

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros promedios diarios)**

 PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ CPG CD PEMEX  
 ZONA DE MEDICIÓN: \_\_\_\_\_ SUR

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m <sup>3</sup> )	Ácido sulfhídrico (mg/m <sup>3</sup> )	Oxígeno (% vol)	Azufre Total (mg/m <sup>3</sup> )
01/01/2024	87.96454	6.77093	3.71647	0.00000	3.71647	39.40605	49.94694	257.94748	107.23431	0.15890		
02/01/2024	88.43133	6.46258	3.69315	0.00000	3.69315	39.22302	49.85209	255.07259	98.07639	0.13771		
03/01/2024	86.55107	7.39846	4.04986	0.00000	4.04986	39.80882	50.03847	264.22091	112.07695	0.17756		
04/01/2024	86.11980	7.81288	4.17195	0.00024	4.17219	39.77853	49.96895	262.26557	151.23972	0.13530		
05/01/2024	86.44291	7.71766	4.33430	0.00026	4.33456	39.38415	49.67255	256.25489	170.89549	0.18464		
06/01/2024	86.66962	7.64328	4.27554	0.00059	4.27612	39.31398	49.65590	255.39578	144.15650	0.12677		
07/01/2024	85.71304	7.95439	4.31116	0.00000	4.31116	39.87228	49.96319	263.91877	186.29719	0.14839		
08/01/2024	84.47809	8.54965	4.13556	0.00262	4.13818	40.73387	50.53113	275.14283	249.10638	0.17814		
09/01/2024	86.28765	7.79845	4.19762	0.00019	4.19781	39.60015	49.85575	255.80541	129.59602	0.15818		
10/01/2024	86.35346	7.82606	4.20007	0.00027	4.20034	39.52891	49.81197	248.18026	122.17494	0.13310		
11/01/2024	86.88519	7.36822	4.13824	0.00006	4.13830	39.44240	49.78876	256.32360	171.03001	0.18656		
12/01/2024	87.16228	7.36531	4.08894	0.00004	4.08898	39.27763	49.71383	249.45666	160.88462	0.28923		
13/01/2024	86.92290	7.39116	4.03783	0.00001	4.03784	39.52272	49.87802	257.50403	181.51240	0.31294		
14/01/2024	85.55379	7.79017	4.21437	0.00058	4.21495	40.20920	50.19990	274.71742	248.36243	0.31327		
15/01/2024	85.14626	8.16849	4.16704	0.00211	4.16915	40.33729	50.29189	270.18757	217.61367	0.28075		
16/01/2024	84.89190	8.26208	4.52449	0.00032	4.52481	40.02729	49.96604	259.34390	177.76084	0.22033		
17/01/2024	85.44814	7.93792	4.83955	0.00043	4.83998	39.38206	49.46029	244.78241	85.13969	0.15526		
18/01/2024	84.22773	8.10572	4.87700	0.00084	4.87783	40.29215	49.97346	271.07035	211.04273	0.17437		
19/01/2024	84.32241	8.25363	4.71875	0.00098	4.71973	40.31505	50.05116	269.23996	177.30412	0.24993		
20/01/2024	85.69579	7.81378	4.78231	0.00205	4.78436	39.30346	49.43798	241.70921	65.46081	0.11848		
21/01/2024	85.01283	8.35592	4.77805	0.00073	4.77878	39.58350	49.60291	247.88562	112.37463	0.18623		
22/01/2024	84.81637	8.21352	4.68225	0.00019	4.68244	39.93209	49.84611	261.82326	167.20734	0.12901		
23/01/2024	85.27700	8.08342	4.65417	0.00064	4.65481	39.64918	49.69324	250.85387	102.58612	0.12584		
24/01/2024	85.78274	7.83962	4.68661	0.00120	4.68781	39.36974	49.51621	252.15691	121.75860	0.12901		
25/01/2024	86.50256	7.31782	4.92225	0.00026	4.92251	38.83429	49.31797	246.81432	107.51783	0.14166		
26/01/2024	86.09678	7.70784	4.82893	0.00007	4.82900	39.04624	49.69734	244.64753	91.82825	0.13763		
27/01/2024	85.07068	7.95930	4.73893	0.00000	4.73893	39.80693	49.96135	261.19876	70.00618	0.15308		
28/01/2024	85.00248	8.16136	4.68929	0.00000	4.68929	39.79218	49.97778	258.64912	63.60064	0.15902		
29/01/2024	85.44346	7.93663	4.66664	0.00000	4.66664	39.58449	50.08262	250.93414	97.59967	0.15009		
30/01/2024	86.19980	7.57311	4.71546	0.00020	4.71567	39.23875	49.74503	261.85491	225.73259	0.10111		
31/01/2024	86.53902	7.36563	4.91663	0.00043	4.91706	38.78223	49.07727	245.43004	217.86496	0.13958		

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

<b>Mínimo</b>	84.22773	6.46258	3.69315	0.00000	3.69315	38.78223	49.07727	241.70921	63.60064	0.10111		
<b>Promedios</b>	85.90360	7.77113	4.44366	0.00049	4.44415	39.62512	49.82504	257.12220	146.61426	0.17394		
<b>Máximo</b>	88.43133	8.54965	4.92225	0.00262	4.92251	40.73387	50.53113	275.14283	249.10638	0.31327		
<b>Desv. Est.</b>	1.00419	0.44830	0.35554	0.00067	0.35561	0.44814	0.28943	9.06213	54.06900	0.05759		

**Observaciones:**

Fuera de especificación: Temperatura de rocío 8,14, Humedad 3 al 16, 18,19,21,22,24,30,31.



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **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 Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	89.16474	8.30908	3.88885	0.00000	3.88885	40.27303	50.49154	272.78000	248.18810	0.42480		
02/01/2024	89.60803	7.47919	3.92604	0.00000	3.92604	40.00786	50.24488	270.24470	236.61320	0.55929		
03/01/2024	88.16518	8.11057	4.23267	0.00000	4.23267	40.51091	50.43462	272.55950	231.08570	0.53579		
04/01/2024	87.09853	8.26646	4.38593	0.00203	4.38593	40.26912	50.34258	272.10160	248.08580	0.32015		
05/01/2024	87.63185	8.31254	4.50781	0.00206	4.50781	40.06965	50.09656	271.79850	248.97200	0.67566		
06/01/2024	87.63622	7.98927	4.38971	0.00193	4.38988	40.23478	50.23200	275.63460	248.52670	0.53446		
07/01/2024	87.29202	8.97814	4.46680	0.00000	4.46680	41.58040	51.01911	284.50950	249.45760	0.48329		
08/01/2024	85.62266	8.89999	4.20267	0.00925	4.20267	41.36710	50.92190	282.15710	249.64290	0.93564		
09/01/2024	86.71006	8.11334	4.35736	0.00135	4.35736	40.11354	50.20162	268.45660	253.69450	0.38577		
10/01/2024	87.71471	8.89612	4.35943	0.00188	4.35943	40.96966	50.70577	275.05900	254.84210	0.34597		
11/01/2024	88.11049	7.92018	4.27954	0.00125	4.27954	40.34750	50.36012	272.12120	252.23340	0.78299		
12/01/2024	87.89970	8.03983	4.39633	0.00072	4.39633	40.40951	50.42989	272.61710	251.43230	0.39150		
13/01/2024	88.51141	8.01794	4.23225	0.00023	4.23225	40.33982	50.29813	277.24480	248.65130	0.31984		
14/01/2024	86.27553	8.36749	4.31502	0.00858	4.31502	40.46452	50.37948	277.21810	249.02570	0.32014		
15/01/2024	85.87144	8.56157	4.41595	0.00811	4.41595	40.81776	50.64185	275.64050	218.46370	0.28957		
16/01/2024	85.87443	8.47551	4.63658	0.00407	4.64065	40.50979	50.25144	272.11510	220.52490	0.29020		
17/01/2024	86.17790	8.47515	4.98474	0.00265	4.98474	40.41911	50.14969	271.61600	218.22500	0.55113		
18/01/2024	85.70949	8.46883	5.09590	0.00505	5.09647	40.63245	50.20226	278.54390	222.85160	0.80324		
19/01/2024	85.90976	8.94083	4.84858	0.00529	4.84858	40.79239	50.35356	279.49010	222.52940	1.03185		
20/01/2024	86.06535	8.08605	4.97387	0.00751	4.97551	39.47702	49.66296	250.29850	95.50080	0.33815		
21/01/2024	86.08022	12.41949	4.96149	0.00483	4.96158	40.65207	50.31518	267.95350	215.96590	0.84287		
22/01/2024	85.64376	8.49726	4.81877	0.00203	4.81877	40.33024	50.09954	267.83220	218.07240	0.31693		
23/01/2024	86.00430	8.60682	4.74591	0.00396	4.74591	40.31338	50.09857	263.98240	211.66300	0.35721		
24/01/2024	86.97220	8.32942	4.84169	0.00558	4.84481	40.00422	49.93367	264.24980	217.95680	0.35470		
25/01/2024	87.10847	8.12191	5.03707	0.00104	5.03707	39.93235	51.85740	267.77250	217.63310	0.36388		
26/01/2024	87.22608	10.44974	5.00655	0.00056	5.00655	40.00275	52.48125	264.51720	217.14490	0.39053		
27/01/2024	87.06689	8.33707	5.00655	0.00000	5.00655	40.23277	51.49839	267.48960	79.42005	0.46997		
28/01/2024	85.69392	8.37977	4.75138	0.00000	4.75138	40.10324	52.36308	262.33410	85.14294	0.53472		
29/01/2024	85.94476	8.15453	4.74087	0.00000	4.74087	39.96388	52.48125	264.51720	217.70570	0.36047		
30/01/2024	87.22287	8.19546	4.82720	0.00135	4.82720	42.49027	51.67888	364.51280	304.90140	0.21357		
31/01/2024	87.86647	8.60168	6.49704	0.00654	6.49704	39.58469	49.55652	266.02130	219.52440	0.53137		

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

<b>Mínimo</b>	85.62266	7.47919	3.88885	0.00000	3.88885	39.47702	49.55652	250.29850	79.42005	0.21357		
<b>Promedios</b>	86.96385	8.54198	4.64937	0.00283	4.64968	40.42632	50.63818	273.98029	221.73153	0.48567		
<b>Máximo</b>	89.60803	12.41949	6.49704	0.00925	6.49704	42.49027	52.48125	364.51280	304.90140	1.03185		
<b>Desv. Est.</b>	1.08561	0.87562	0.47870	0.00288	0.47879	0.58470	0.78588	18.08478	49.03035	0.20588		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros mínimos diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ 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 Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	86.00910	5.97147	3.59442	0.00000	3.59442	38.86333	49.63202	246.07470	47.11784	0.06556		
02/01/2024	86.58773	5.74119	3.55229	0.00000	3.55229	38.78859	49.64845	247.50500	45.73806	0.04781		
03/01/2024	85.18193	6.46825	3.90472	0.00000	3.90472	39.09063	49.65317	253.33190	42.54305	0.04085		
04/01/2024	85.30817	7.30760	3.90739	0.00000	3.90739	38.91239	49.38414	238.26720	43.79815	0.05280		
05/01/2024	85.02250	7.12359	4.13144	0.00000	4.13144	38.70682	49.24024	232.59960	66.63946	0.04514		
06/01/2024	85.46329	7.25908	4.12074	0.00000	4.12169	38.73336	49.27602	235.01360	55.07451	0.02809		
07/01/2024	83.24447	7.45016	4.10370	0.00000	4.10370	38.78124	49.30130	231.07050	52.42450	0.04292		
08/01/2024	83.62852	8.18213	4.05851	0.00000	4.06315	39.96229	50.07418	264.71410	248.41680	0.03956		
09/01/2024	85.49250	7.43473	4.04415	0.00000	4.04443	39.32655	49.64264	234.21290	62.03843	0.04110		
10/01/2024	84.27941	7.03560	4.04266	0.00000	4.04294	38.92029	49.42807	225.28850	51.49744	0.04369		
11/01/2024	85.56231	6.49234	3.96865	0.00000	3.96865	38.83713	49.41173	232.06100	56.89205	0.04695		
12/01/2024	85.53009	6.75531	3.88601	0.00000	3.88601	38.70009	49.25301	223.31240	91.82142	0.06824		
13/01/2024	85.27061	6.75154	3.85427	0.00000	3.85427	38.80242	49.51017	230.96490	89.91489	0.30816		
14/01/2024	84.97838	7.44062	4.04671	0.00000	4.05115	39.89728	50.04994	271.82790	247.71050	0.30777		
15/01/2024	84.49926	7.75190	3.94913	0.00000	3.95312	39.92875	49.97395	263.95250	217.18180	0.27173		
16/01/2024	84.20850	7.91404	4.37225	0.00000	4.37225	39.36229	49.55384	237.47470	102.15700	0.03740		
17/01/2024	84.08147	7.51352	4.62759	0.00000	4.62834	39.05718	49.22464	230.57260	39.18661	0.03096		
18/01/2024	83.56485	7.83615	4.64186	0.00000	4.64255	39.06268	49.21902	233.32070	50.44863	0.05193		
19/01/2024	83.43044	7.71362	4.60811	0.00000	4.60811	39.24355	49.37673	236.25880	55.61901	0.03037		
20/01/2024	85.25072	7.52565	4.48468	0.00000	4.48710	39.16515	49.34538	232.33410	38.08007	0.03992		
21/01/2024	81.35779	7.40759	4.53749	0.00000	4.53815	39.12551	49.31277	236.50160	35.54270	0.02773		
22/01/2024	84.19061	7.61207	4.54752	0.00000	4.54752	39.48007	49.52729	256.89460	122.77970	0.04373		
23/01/2024	84.17317	7.70510	4.51916	0.00000	4.51916	39.26071	49.45640	233.57080	46.93316	0.05376		
24/01/2024	84.83534	7.26599	4.53538	0.00000	4.53538	38.76434	49.15974	235.10300	47.13140	0.03709		
25/01/2024	84.45090	6.86361	4.75118	0.00000	4.75190	38.49517	48.87854	227.76370	56.19286	0.03876		
26/01/2024	83.30727	6.86361	4.60900	0.00000	4.60900	38.50812	48.87832	230.92830	64.86539	0.04056		
27/01/2024	84.38636	6.90845	4.60900	0.00000	4.60900	38.50812	49.44449	238.13600	56.06404	0.04056		
28/01/2024	84.55210	7.85762	4.59744	0.00000	4.59744	39.40432	49.54316	246.28950	45.69843	0.03567		
29/01/2024	84.87223	7.71562	4.60828	0.00000	4.60828	39.23672	49.42963	234.84420	44.94593	0.04529		
30/01/2024	80.63335	6.96192	4.52101	0.00000	4.52101	38.69588	49.09288	236.41180	216.78120	0.05449		
31/01/2024	83.05752	6.61630	4.71292	0.00000	4.71292	38.25712	48.68155	225.12340	217.15020	0.03400		

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

<b>Mínimo</b>	80.63335	5.74119	3.55229	0.00000	3.55229	38.25712	48.68155	223.31240	35.54270	0.02773		
<b>Promedios</b>	84.40035	7.20795	4.27250	0.00000	4.27314	39.02832	49.40656	238.76531	85.75436	0.06750		
<b>Máximo</b>	86.58773	8.18213	4.75118	0.00000	4.75190	39.96229	50.07418	271.82790	248.41680	0.30816		
<b>Desv. Est.</b>	1.24727	0.57229	0.35010	0.00000	0.34991	0.42106	0.30997	12.06661	67.17508	0.07676		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros promedios diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V024 - CACTUS100  
 ZONA DE MEDICIÓN: \_\_\_\_\_ SUR

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	88.38757	6.36852	3.74182	0.00000	3.74182	39.27352	49.85929	259.93877	133.69542	0.18814		
02/01/2024	88.80866	6.08370	3.71472	0.00000	3.71472	39.11965	49.78310	257.81109	122.27363	0.16147		
03/01/2024	86.59791	7.23727	4.06007	0.00000	4.06007	39.86704	50.06750	267.32671	139.87678	0.21151		
04/01/2024	86.16933	7.68574	4.18835	0.00030	4.18865	39.80486	49.97671	264.60025	188.78681	0.15872		
05/01/2024	86.52809	7.60581	4.35405	0.00033	4.35438	39.37098	49.65620	258.70761	213.09947	0.21852		
06/01/2024	86.86572	7.45819	4.29475	0.00074	4.29549	39.25073	49.61023	256.17179	179.68688	0.14589		
07/01/2024	85.85886	7.77543	4.33876	0.00000	4.33876	39.83818	49.93080	264.69781	231.92630	0.17444		
08/01/2024	85.18323	8.11274	4.21177	0.00327	4.21504	40.34552	50.27681	274.68901	309.85044	0.21032		
09/01/2024	87.62529	7.13062	4.27134	0.00018	4.27151	38.84234	49.38399	247.95183	158.93967	0.18637		
10/01/2024	87.31079	7.24975	4.26290	0.00033	4.26323	39.03651	49.49983	246.75308	145.48262	0.15665		
11/01/2024	87.22621	7.13987	4.17483	0.00008	4.17490	39.27761	49.67737	258.53646	209.37122	0.22345		
12/01/2024	87.50133	7.16253	4.13314	0.00005	4.13319	39.08899	49.58510	250.39697	197.40935	0.35024		
13/01/2024	87.07576	7.22685	4.09475	0.00001	4.09476	39.44410	49.80782	260.05401	225.83939	0.38151		
14/01/2024	85.49107	7.65243	4.25858	0.00073	4.25931	40.30474	50.23633	278.50588	309.73184	0.38129		
15/01/2024	84.70107	8.25756	4.23838	0.00301	4.24139	40.58396	50.40286	275.91670	309.80143	0.38179		
16/01/2024	84.28265	8.45316	4.64309	0.00057	4.64366	40.28068	50.06271	264.38343	254.66248	0.29185		
17/01/2024	85.58193	7.84031	4.93176	0.00048	4.93225	39.21684	49.32535	243.63244	118.48576	0.20175		
18/01/2024	83.53428	8.23480	4.85276	0.00056	4.85331	40.84686	50.30310	280.35699	297.42658	0.22631		
19/01/2024	84.12855	8.20074	4.73633	0.00116	4.73749	40.49494	50.14598	271.77743	250.47736	0.34015		
20/01/2024	85.80231	7.76017	4.84285	0.00289	4.84574	39.17530	49.33734	243.18051	90.79615	0.14750		
21/01/2024	85.02322	8.26450	4.81047	0.00093	4.81140	39.59412	49.59509	252.09419	159.17017	0.24805		
22/01/2024	84.71889	8.20778	4.70890	0.00024	4.70914	39.99133	49.86927	265.80653	238.05674	0.16716		
23/01/2024	85.33247	8.05525	4.67443	0.00094	4.67538	39.59906	49.65521	252.43387	144.60102	0.16285		
24/01/2024	86.10910	7.67178	4.74091	0.00161	4.74252	39.16211	49.37098	255.27275	171.96602	0.16790		
25/01/2024	87.03102	7.02132	5.00880	0.00029	5.00909	38.50109	48.87237	247.08775	147.94515	0.17587		
26/01/2024	85.79314	7.83283	4.84565	0.00005	4.84570	39.21297	49.35641	240.63439	129.61584	0.19160		
27/01/2024	84.70087	8.21155	4.70857	0.00000	4.70857	40.00453	49.87726	238.45998	98.59820	0.19262		
28/01/2024	85.30573	8.06771	4.67605	0.00000	4.67605	39.61225	49.66285	242.00092	106.85428	0.19628		
29/01/2024	86.07839	7.68842	4.73518	0.00017	4.73535	39.18234	49.38628	280.95888	172.98181	0.18907		
30/01/2024	87.03566	7.02126	5.00783	0.00022	5.00805	38.49843	48.87135	279.91582	309.65903	0.17829		
31/01/2024	85.86311	7.80061	4.85109	0.00530	4.85639	39.16919	49.32544	276.97273	309.68395	0.17480		

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

<b>Mínimo</b>	83.53428	6.08370	3.71472	0.00000	3.71472	38.49843	48.87135	238.45998	90.79615	0.14589		
<b>Promedios</b>	86.05330	7.62836	4.48751	0.00079	4.48830	39.54809	49.70229	259.90408	196.02425	0.21879		
<b>Máximo</b>	88.80866	8.45316	5.00880	0.00530	5.00909	40.84686	50.40286	280.95888	309.85044	0.38179		
<b>Desv. Est.</b>	1.25159	0.56354	0.36112	0.00123	0.36137	0.59120	0.38574	13.03449	70.43971	0.07300		

**Observaciones:** Fuera de especificación: Temperatura de rocío 8,14,15,18,19,29,30,31, Humedad 1 al 19, 21 al 26, 29 al 31.

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros máximos diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V024 - CACTUS100  
 ZONA DE MEDICIÓN: \_\_\_\_\_ SUR

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	89.82433	7.49084	3.92817	0.00000	3.92817	40.35747	50.53600	276.15160	309.83930	0.52199		
02/01/2024	90.09171	6.70495	3.94324	0.00000	3.94324	39.86854	50.12813	273.69270	295.66200	0.69243		
03/01/2024	88.57768	8.10329	4.26846	0.00000	4.26846	40.75636	50.58499	276.29200	288.65400	0.65838		
04/01/2024	87.48717	8.30014	4.45585	0.00254	4.45585	40.41747	50.43346	274.36940	309.78930	0.38686		
05/01/2024	87.88892	8.13819	4.58235	0.00258	4.58235	40.28677	50.20847	275.99020	309.95080	0.83427		
06/01/2024	87.92421	8.03421	4.42499	0.00242	4.42540	40.45433	50.35300	279.58130	310.02000	0.65468		
07/01/2024	87.91162	8.85853	4.50496	0.00000	4.50496	41.79084	51.12949	286.22620	309.94770	0.59472		
08/01/2024	86.49103	8.54969	4.28668	0.01156	4.28668	41.10578	50.72978	282.11840	310.02980	1.15640		
09/01/2024	88.15298	7.54881	4.45042	0.00169	4.45042	39.56228	49.83635	268.67970	309.72330	0.47741		
10/01/2024	88.24924	8.09571	4.39609	0.00235	4.39609	40.57976	50.44768	276.84790	309.72810	0.42756		
11/01/2024	88.72527	7.86125	4.29994	0.00156	4.29994	40.37640	50.36164	275.59670	309.97530	0.96026		
12/01/2024	88.38605	7.91292	4.43087	0.00090	4.43087	40.43394	50.41954	275.95970	309.92680	0.48029		
13/01/2024	89.01566	8.00823	4.30106	0.00029	4.30106	40.48514	50.36343	281.14410	309.83330	0.38283		
14/01/2024	86.31583	7.99430	4.38988	0.01072	4.38988	40.54618	50.44746	281.06920	309.84030	0.38294		
15/01/2024	85.75056	8.88153	4.49124	0.01158	4.49124	41.24531	50.86247	281.87300	309.94850	0.38277		
16/01/2024	85.86285	8.81039	4.81314	0.00582	4.81424	40.87200	50.41332	278.17380	309.92650	0.38346		
17/01/2024	86.24106	8.75402	5.10232	0.00379	5.10232	40.83200	50.38986	275.08650	309.67710	0.71081		
18/01/2024	85.38750	8.73478	5.14396	0.00562	5.14478	41.27310	50.55807	285.41880	309.68400	1.13624		
19/01/2024	86.17673	8.58784	4.91028	0.00658	4.91028	41.32272	50.67118	286.12800	309.79020	1.46169		
20/01/2024	86.18038	8.05831	5.14788	0.01073	5.15072	39.36664	49.57826	254.41750	132.94700	0.45351		
21/01/2024	86.36527	11.58569	5.04185	0.00689	5.04197	40.49063	50.15062	273.50330	308.23220	1.18782		
22/01/2024	85.83541	8.59115	4.86347	0.00290	4.86347	40.59127	50.24406	272.94010	309.72480	0.42826		
23/01/2024	86.19203	8.75567	4.76887	0.00566	4.76887	40.51791	50.19061	268.92720	300.63490	0.48721		
24/01/2024	87.64975	8.37637	4.94018	0.00786	4.94018	40.16396	49.98304	270.05830	309.93150	0.48775		
25/01/2024	87.83295	8.27811	5.19375	0.00149	5.19375	40.13671	49.80828	273.44760	309.94560	0.48877		
26/01/2024	88.09345	11.55724	5.06350	0.00076	5.06350	40.47511	50.14217	251.20370	309.84200	0.54198		
27/01/2024	85.75452	8.53913	4.82424	0.00000	4.82424	40.53993	50.20717	238.46000	113.37310	0.66084		
28/01/2024	86.12589	8.60014	4.76068	0.00000	4.76068	40.35489	50.12440	281.05430	309.76310	0.73759		
29/01/2024	87.63060	8.34795	4.87862	0.00130	4.87968	40.09277	49.97485	410.30120	309.61010	0.49730		
30/01/2024	87.82423	7.97748	5.14770	0.00278	5.14770	39.79897	49.58548	282.27290	309.76310	0.74479		
31/01/2024	88.05607	11.37889	5.06110	0.02107	5.06181	40.44339	50.11908	280.21400	309.76390	0.74479		

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

<b>Mínimo</b>	85.38750	6.70495	3.92817	0.00000	3.92817	39.36664	49.57826	238.46000	113.37310	0.38277		
<b>Promedios</b>	87.35487	8.56180	4.67148	0.00424	4.67170	40.50124	50.28975	278.94191	296.30573	0.64989		
<b>Máximo</b>	90.09171	11.58569	5.19375	0.02107	5.19375	41.79084	51.12949	410.30120	310.02980	1.46169		
<b>Desv. Est.</b>	1.26520	1.08449	0.36303	0.00483	0.36325	0.50927	0.34162	26.42563	46.52935	0.27604		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V024 - CACTUS100**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **SUR**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	86.67486	5.43165	3.61215	0.00000	3.61215	38.62912	49.48809	248.30760	58.64287	0.07331		
02/01/2024	87.18150	5.27609	3.55985	0.00000	3.55985	38.63759	49.55484	250.31100	56.98433	0.04719		
03/01/2024	84.94862	6.08318	3.87611	0.00000	3.87611	38.95735	49.56553	254.30340	52.86110	0.04081		
04/01/2024	85.09565	7.06512	3.90461	0.00000	3.90461	38.64235	49.18919	236.32320	54.50075	0.04984		
05/01/2024	85.10940	7.00549	4.10937	0.00000	4.10937	38.61797	49.16678	234.04640	81.76100	0.04264		
06/01/2024	85.20083	7.00934	4.12738	0.00000	4.12858	38.52105	49.14072	220.64820	68.11549	0.02950		
07/01/2024	82.98923	7.06931	4.14329	0.00000	4.14329	38.53624	49.16704	230.03340	64.30733	0.03999		
08/01/2024	84.08473	7.56897	4.10897	0.00000	4.11470	39.59208	49.81796	260.26460	309.73080	0.03661		
09/01/2024	86.57030	6.67069	4.13719	0.00000	4.13719	38.41304	49.05676	219.71010	75.81560	0.04685		
10/01/2024	85.03617	6.75452	4.12940	0.00000	4.12974	38.49103	49.16716	218.20050	59.56776	0.04332		
11/01/2024	85.60947	6.06965	4.01825	0.00000	4.01825	38.53773	49.26269	231.65800	67.76758	0.05059		
12/01/2024	85.53998	6.48137	3.89629	0.00000	3.89629	38.43138	49.08070	217.62700	111.62540	0.07570		
13/01/2024	85.04205	6.43597	3.89330	0.00000	3.89330	38.54030	49.32654	230.89910	111.10910	0.38052		
14/01/2024	84.98497	7.30904	4.07586	0.00000	4.08142	39.94347	50.07083	275.74180	309.63810	0.38007		
15/01/2024	83.68661	7.58150	3.99548	0.00000	4.00117	40.02125	49.98706	268.92700	309.68120	0.38068		
16/01/2024	83.32132	7.91032	4.45605	0.00000	4.45639	39.26686	49.46151	238.51860	145.12310	0.04289		
17/01/2024	83.43952	7.35134	4.61951	0.00000	4.62059	38.91786	49.10152	228.02470	53.55836	0.03634		
18/01/2024	82.87492	7.77869	4.61480	0.00000	4.61480	39.11597	49.19031	233.92640	66.94018	0.04992		
19/01/2024	82.97344	7.50993	4.53282	0.00000	4.53282	39.10134	49.28473	235.77400	76.95533	0.02908		
20/01/2024	85.42645	7.47165	4.52075	0.00000	4.52420	39.03446	49.17323	229.48950	51.77697	0.05226		
21/01/2024	82.25848	7.24597	4.62465	0.00000	4.62559	38.92702	49.17423	236.18570	50.38123	0.03277		
22/01/2024	83.80694	7.40155	4.56194	0.00000	4.56194	39.42066	49.47416	261.04000	174.91910	0.04673		
23/01/2024	83.73975	7.64122	4.52086	0.00000	4.52086	39.11627	49.34221	230.50160	64.77087	0.05539		
24/01/2024	84.52165	6.88235	4.56816	0.00000	4.56816	38.25921	48.75877	235.26350	65.91092	0.03731		
25/01/2024	84.00333	6.48401	4.90622	0.00000	4.90654	38.05031	48.57004	224.33650	78.50370	0.04538		
26/01/2024	82.35810	6.39820	4.64243	0.00000	4.64243	38.06955	48.62179	238.46000	91.66742	0.03935		
27/01/2024	83.89961	7.47142	4.57229	0.00000	4.57229	39.49616	49.53478	238.46000	80.05524	0.03963		
28/01/2024	84.13638	7.65135	4.55577	0.00000	4.55577	39.11700	49.35655	238.46000	65.17868	0.03818		
29/01/2024	84.59372	6.88414	4.57126	0.00000	4.57126	38.28447	48.79898	238.46000	63.82313	0.05625		
30/01/2024	84.55232	6.52138	4.92092	0.00000	4.92092	38.12466	48.64383	276.40950	309.55880	0.05625		
31/01/2024	82.45554	6.40430	4.66525	0.00000	4.66525	38.10411	48.62496	273.95080	309.59030	0.03310		

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

<b>Mínimo</b>	82.25848	5.27609	3.55985	0.00000	3.55985	38.05031	48.57004	217.62700	50.38123	0.02908		
<b>Promedios</b>	84.39083	6.92967	4.30455	0.00000	4.30535	38.80380	49.23076	240.46007	114.22006	0.07769		
<b>Máximo</b>	87.18150	7.91032	4.92092	0.00000	4.92092	40.02125	50.07083	276.40950	309.73080	0.38068		
<b>Desv. Est.</b>	1.25759	0.65997	0.36193	0.00000	0.36168	0.52874	0.37327	16.90637	91.20312	0.10129		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros promedios diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ KM 100  
 ZONA DE MEDICIÓN: \_\_\_\_\_ SUR

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	86.13970	7.90859	3.73215	0.00000	3.73216	40.06954	50.32189	250.39120	27.56019	0.00002		
02/01/2024	86.96460	7.36269	3.73319	0.00023	3.73342	39.72775	50.12552	247.47985	48.94335	0.00002		
03/01/2024	85.79224	7.69031	4.10459	0.00018	4.10477	40.06120	50.16066	259.85898	67.85817	0.00002		
04/01/2024	85.32221	8.06480	4.21383	7.54230	11.75613	39.69494	48.73203	259.33431	107.81845	0.00002		
05/01/2024	85.77492	7.85387	4.39237	0.00068	4.39304	39.66695	49.81195	251.37460	139.91622	0.00002		
06/01/2024	85.79481	7.93934	4.32667	0.00085	4.32752	39.69082	49.85299	251.70389	121.50797	0.00002		
07/01/2024	84.52938	8.32812	4.31330	0.00018	4.31348	40.46799	50.30543	263.69551	161.86429	0.00001		
08/01/2024	82.05130	9.19818	4.05352	0.00271	4.05623	42.17148	51.37732	279.46341	270.96911	0.00001		
09/01/2024	82.15666	9.17355	4.07782	0.00108	4.07890	41.97690	51.25927	270.39464	74.49263	0.00001		
10/01/2024	83.72357	8.66268	4.14684	0.00054	4.14738	40.97589	50.66278	256.85876	104.69617	0.00001		
11/01/2024	85.36925	7.88479	4.13385	0.00010	4.13395	40.18854	50.22127	252.87884	160.33538	0.00002		
12/01/2024	85.51513	7.84807	4.21451	0.00008	4.21460	39.98663	50.07201	246.61598	68.50289	0.00000		
13/01/2024	85.06457	8.10450	4.16543	0.00015	4.16559	40.26274	50.25087	252.00082	128.29440	0.00000		
14/01/2024	85.25688	7.95475	4.14515	0.00011	4.14526	40.22457	50.23734	253.39244	161.46095	0.00000		
15/01/2024	84.74081	8.11925	4.20930	0.00085	4.21015	40.46233	50.34675	259.77929	248.16756	0.00002		
16/01/2024	84.50237	8.07258	4.54910	0.00065	4.54976	40.25771	50.08873	255.40003	182.42467	0.00002		
17/01/2024	84.85088	7.95548	4.89566	0.00017	4.89583	39.65236	49.59578	242.55062	44.02507	0.00002		
18/01/2024	84.19907	8.02670	4.88210	0.00223	4.88433	40.16538	49.89778	259.84977	151.39836	0.00002		
19/01/2024	84.76248	7.94460	4.75529	0.00176	4.75705	39.88097	49.78537	246.29829	34.65516	0.00002		
20/01/2024	84.64912	7.99987	4.78537	0.00079	4.78615	39.89163	49.77992	244.99573	20.39153	0.00002		
21/01/2024	84.34128	8.15225	4.75222	0.00024	4.75245	40.09410	49.91101	250.44780	55.18178	0.00002		
22/01/2024	84.37720	8.17284	4.71325	0.00007	4.71332	40.09341	49.92695	249.65793	46.95394	0.00002		
23/01/2024	84.67460	7.99050	4.65727	0.00026	4.65753	40.01863	49.90653	248.01221	50.18060	0.00002		
24/01/2024	84.80300	7.99242	4.74033	0.00097	4.74130	39.84388	49.77049	245.42704	36.45730	0.00002		
25/01/2024	84.97821	7.84654	4.84763	0.00006	4.84768	39.67333	49.62784	243.90547	42.37951	0.00002		
26/01/2024	85.22588	7.54783	4.95325	0.00001	4.95326	39.52453	49.49749	244.39103	32.27277	0.00002		
27/01/2024	85.09146	7.98867	4.81133	0.00007	4.81140	39.58423	49.59062	242.08430	29.12286	0.00002		
28/01/2024	85.30671	7.81688	4.76450	0.00006	4.76456	39.55363	49.59240	241.08912	22.90900	0.00002		
29/01/2024	85.08875	8.02888	4.76292	0.00000	4.76292	39.61939	49.63129	240.97722	27.38826	0.00002		
30/01/2024	85.01088	8.08325	4.70008	0.00000	4.70008	39.71625	49.71359	241.63936	23.94209	0.00002		
31/01/2024	85.19938	7.88413	4.79404	0.00000	4.79404	39.56839	49.58890	240.76561	26.73971	0.00002		

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

<b>Mínimo</b>	82.05130	7.36269	3.73215	0.00000	3.73216	39.52453	48.73203	240.76561	20.39153	0.00000		
<b>Promedios</b>	84.87927	8.05151	4.46216	0.24379	4.70594	40.08923	49.98848	251.37787	87.70356	0.00001		
<b>Máximo</b>	86.96460	9.19818	4.95325	7.54230	11.75613	42.17148	51.37732	279.46341	270.96911	0.00002		
<b>Desv. Est.</b>	0.96779	0.37540	0.35684	1.35455	1.35546	0.62446	0.50257	9.09056	68.56336	0.00001		

**Observaciones:** Fuera de especificación: Metano 8,9, Bióxido de Carbono 4, Total de Inertes 4, Temperatura de rocío 8, Humedad 5 al 8,11,13 al 16, 18.



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **KM 100**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **SUR**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	86.73900	9.73150	3.90790	0.00005	3.90795	40.66300	50.70082	262.38090	73.90318	0.00003		
02/01/2024	87.76510	9.27640	3.96120	0.00123	3.96243	40.76515	50.69445	263.45550	137.63820	0.00003		
03/01/2024	87.33840	8.10660	4.25440	0.00114	4.25440	40.56376	50.42628	267.15590	148.10110	0.00003		
04/01/2024	86.18240	8.24630	4.40710	181.00000	185.12310	40.58025	50.42952	277.69930	244.47730	0.00006		
05/01/2024	86.86620	8.70530	4.54940	0.00181	4.55009	40.61321	50.36459	272.90990	310.64390	0.00003		
06/01/2024	86.87980	9.30930	4.44720	0.00209	4.44824	40.57091	50.43078	271.38710	310.71760	0.00003		
07/01/2024	86.54890	9.20810	4.48600	0.00079	4.48600	42.17888	51.37236	283.53090	310.71760	0.00003		
08/01/2024	83.61820	9.56640	4.14830	0.00850	4.15680	42.83669	51.76086	285.80130	310.71760	0.00003		
09/01/2024	83.34450	9.46530	4.21790	0.00180	4.21912	42.79641	51.78708	282.21910	207.56260	0.00003		
10/01/2024	85.78150	9.87030	4.34540	0.00180	4.34540	42.40383	51.57560	275.36230	310.05440	0.00003		
11/01/2024	86.33730	8.41650	4.29990	0.00116	4.29990	40.73776	50.60923	264.22150	310.71760	0.00003		
12/01/2024	86.31640	8.30020	4.33910	0.00050	4.33910	40.35385	50.32214	258.29720	307.95450	0.00000		
13/01/2024	85.90250	8.37620	4.33240	0.00080	4.33240	40.71177	50.59080	263.80260	310.71760	0.00000		
14/01/2024	86.24400	8.35450	4.27290	0.00080	4.27290	40.70930	50.58477	263.38160	310.22020	0.00000		
15/01/2024	85.21870	8.28360	4.47150	0.00433	4.47182	40.88675	50.67781	267.33870	310.79120	0.00003		
16/01/2024	85.24100	8.26810	4.92290	0.00240	4.92319	40.63018	50.34616	263.96480	310.79120	0.00003		
17/01/2024	85.51740	8.54150	5.11820	0.00100	5.11875	40.03294	49.72838	259.66930	138.66980	0.00003		
18/01/2024	84.97710	9.55360	5.16990	0.00444	5.17187	40.59380	50.27355	266.10860	242.93000	0.00004		
19/01/2024	85.23030	9.95880	4.87960	0.00431	4.88110	40.73765	50.30312	259.79320	129.16480	0.00003		
20/01/2024	85.08410	8.31640	4.94510	0.00258	4.94559	40.17332	50.07117	246.76510	56.51419	0.00003		
21/01/2024	84.91590	9.85800	4.85200	0.00180	4.85380	40.52147	50.20129	259.67330	148.54320	0.00003		
22/01/2024	84.76280	8.34680	4.82360	0.00068	4.82360	40.24297	50.02288	253.71360	76.40836	0.00003		
23/01/2024	85.14610	8.38350	4.75290	0.00171	4.75290	40.46460	50.19369	255.87960	152.96410	0.00003		
24/01/2024	85.37200	8.22500	4.86900	0.00305	4.87045	40.26238	50.09093	253.08590	99.10246	0.00003		
25/01/2024	85.28000	8.12800	4.93100	0.00043	4.93103	40.06909	49.82354	257.55900	176.39500	0.00003		
26/01/2024	85.84700	7.77300	5.06200	0.00015	5.06200	39.89113	49.72644	255.17890	115.38620	0.00004		
27/01/2024	85.65400	9.89700	5.06700	0.00057	5.06700	40.24469	50.05337	244.63630	36.32529	0.00003		
28/01/2024	85.89800	9.95900	5.06200	0.00065	5.06200	40.27448	50.05039	244.66060	40.89358	0.00004		
29/01/2024	85.53900	9.76500	4.85000	0.00000	4.85000	40.18752	50.00761	242.33630	32.34645	0.00003		
30/01/2024	85.82900	9.71300	5.02000	0.00000	5.02000	40.18308	50.00713	246.28090	32.08857	0.00004		
31/01/2024	85.51900	9.10900	4.94200	0.00000	4.94200	39.97224	49.83091	242.12690	30.20967	0.00003		

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

<b>Mínimo</b>	83.34450	7.77300	3.90790	0.00000	3.90795	39.89113	49.72644	242.12690	30.20967	0.00000		
<b>Promedios</b>	85.70631	8.93588	4.63574	5.84034	10.46597	40.70494	50.42121	261.62504	184.95701	0.00003		
<b>Máximo</b>	87.76510	9.95900	5.16990	181.00000	185.12310	42.83669	51.78708	285.80130	310.79120	0.00006		
<b>Desv. Est.</b>	0.94101	0.71176	0.36632	32.50826	32.41703	0.77452	0.54881	11.97092	109.23652	0.00001		

Observaciones:



**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros mínimos diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ KM 100  
 ZONA DE MEDICIÓN: \_\_\_\_\_ SUR

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	84.34270	7.21130	3.63560	0.00000	3.63560	39.76143	50.09901	235.20180	8.32608	0.00000		
02/01/2024	84.32880	6.82170	3.58950	0.00000	3.58950	39.42017	49.97786	234.50490	11.93651	0.00000		
03/01/2024	84.78840	6.82730	3.95360	0.00000	3.95370	39.39540	49.80269	251.05030	23.65196	0.00000		
04/01/2024	84.57030	7.83160	3.97230	0.00000	3.97236	30.55126	16.56145	245.43640	23.57828	0.00000		
05/01/2024	84.36430	7.35790	4.20630	0.00000	4.20687	39.03140	49.38898	231.50740	38.16734	0.00001		
06/01/2024	84.74310	7.41790	4.15620	0.00000	4.15755	39.13389	49.53243	234.31430	36.47265	0.00000		
07/01/2024	82.24760	7.65090	4.04250	0.00000	4.04329	39.11656	49.47282	234.14350	24.60983	0.00000		
08/01/2024	80.92300	8.42300	3.95930	0.00002	3.96058	41.09663	50.76333	270.15250	136.75400	0.00000		
09/01/2024	81.25570	8.42540	3.89510	0.00005	3.89653	41.37567	50.88906	254.34980	27.04134	0.00000		
10/01/2024	81.47670	7.72440	3.88840	0.00000	3.89020	39.86187	50.00639	243.38020	29.32549	0.00000		
11/01/2024	84.50090	7.28550	3.94500	0.00000	3.94500	39.62175	49.84967	240.79500	29.91494	0.00001		
12/01/2024	84.81140	7.28880	4.12070	0.00000	4.12070	39.66203	49.88158	240.94850	29.62022	0.00000		
13/01/2024	84.61390	7.57800	3.95980	0.00000	3.95980	39.87146	50.01524	242.99740	30.04389	0.00000		
14/01/2024	84.62690	7.31020	3.97720	0.00000	3.97730	39.68248	49.88315	241.41990	32.18067	0.00000		
15/01/2024	84.40750	7.82740	3.92840	0.00000	3.93183	39.96711	49.95370	244.66110	54.45110	0.00001		
16/01/2024	83.88200	7.92130	4.40890	0.00000	4.40914	39.63989	49.57718	240.51640	44.94610	0.00000		
17/01/2024	84.10000	7.53260	4.74420	0.00000	4.74420	39.44742	49.48399	239.12760	17.02057	0.00001		
18/01/2024	83.05280	7.67830	4.56790	0.00058	4.57030	39.77270	49.55216	253.25670	81.41875	0.00001		
19/01/2024	82.48430	7.61560	4.67320	0.00061	4.67434	39.65795	49.60652	241.60960	3.24201	0.00000		
20/01/2024	84.00420	7.61520	4.47460	0.00001	4.47528	39.75522	49.64826	243.29110	2.43151	0.00000		
21/01/2024	82.83690	7.78910	4.64590	0.00000	4.64590	39.79712	49.72726	242.73180	1.47364	0.00000		
22/01/2024	84.08230	7.94980	4.59630	0.00000	4.59630	39.96951	49.80988	244.78940	4.49461	0.00000		
23/01/2024	83.93050	7.71340	4.55110	0.00000	4.55137	39.75146	49.72272	242.39820	21.80991	0.00000		
24/01/2024	84.36400	7.65100	4.55200	0.00000	4.55200	39.47678	49.51281	240.43880	13.11542	0.00000		
25/01/2024	84.28900	7.68100	4.78400	0.00000	4.78436	39.49690	49.51791	239.55950	16.72584	0.00001		
26/01/2024	84.68600	7.11600	4.85100	0.00000	4.85100	39.20170	49.27784	239.94560	17.53635	0.00000		
27/01/2024	83.29200	7.30400	4.59200	0.00000	4.59200	39.20791	49.26534	239.51030	23.87301	0.00000		
28/01/2024	83.11300	7.31000	4.58300	0.00000	4.58300	39.33881	49.43127	238.05110	15.76798	0.00000		
29/01/2024	83.38700	7.63100	4.63100	0.00000	4.63100	39.41108	49.48816	238.96350	22.47305	0.00001		
30/01/2024	83.44800	7.37000	4.57200	0.00000	4.57200	39.35851	49.46910	239.11740	16.94689	0.00001		
31/01/2024	83.89600	7.63100	4.66100	0.00000	4.66100	39.42081	49.49300	239.11420	23.52302	0.00001		

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

<b>Mínimo</b>	80.92300	6.82170	3.58950	0.00000	3.58950	30.55126	16.56145	231.50740	1.47364	0.00000		
<b>Promedios</b>	83.70481	7.56421	4.29413	0.00004	4.29465	39.36299	48.66648	242.17046	27.83461	0.00000		
<b>Máximo</b>	84.81140	8.42540	4.85100	0.00061	4.85100	41.37567	50.88906	270.15250	136.75400	0.00001		
<b>Desv. Est.</b>	1.07529	0.36164	0.36678	0.00015	0.36659	1.70789	5.96971	7.28418	25.85027	0.00001		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros promedios diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V025 - CACTUSNVOPMX**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **SUR**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	86.27242	8.38054	3.61507	0.00000	3.61507	39.93649	50.29531	242.44807	1.38983	0.04192		
02/01/2024	86.92202	7.97813	3.60685	0.00000	3.60685	39.63688	50.12707	232.47808	1.28743	0.04271		
03/01/2024	86.36372	8.04319	4.00903	0.00000	4.00903	39.57639	49.92165	236.83197	0.87762	0.04179		
04/01/2024	85.92166	8.32145	4.10635	0.00000	4.10635	39.67322	49.93659	240.69659	1.05138	0.04162		
05/01/2024	86.10218	8.16506	4.25530	0.00000	4.25530	39.43756	49.73709	234.70388	2.07959	0.04915		
06/01/2024	85.88522	8.38361	4.19867	0.00000	4.19867	39.56710	49.83588	238.75348	2.03495	0.05029		
07/01/2024	85.12974	8.67022	4.20077	0.00000	4.20077	40.00868	50.08867	248.16298	3.78078	0.04417		
08/01/2024	81.65750	10.29732	3.83075	0.00000	3.83075	42.28724	51.53375	276.24459	6.13014	0.04941		
09/01/2024	80.93711	10.46977	3.90276	0.00026	3.90302	42.63138	51.69719	273.61316	12.22145	0.04539		
10/01/2024	82.52417	10.13130	3.94877	0.00001	3.94878	41.49855	51.03705	254.11502	28.94419	0.03892		
11/01/2024	85.52113	8.28161	3.99190	0.00000	4.01054	40.10154	50.23102	241.53468	17.66517	0.03900		
12/01/2024	85.80607	8.17643	3.91215	0.00000	3.91215	40.03220	50.22474	240.39787	14.78572	0.04520		
13/01/2024	86.31147	8.04844	3.81016	0.00000	3.81016	39.83766	50.15632	236.58438	4.20442	0.03869		
14/01/2024	85.80465	8.34111	4.03751	0.00000	4.03751	39.82706	50.05390	236.89248	2.88480	0.04119		
15/01/2024	86.18505	7.96065	4.00057	0.00000	4.00057	39.76172	50.03231	237.22139	2.50893	0.04500		
16/01/2024	86.00478	7.85711	4.29561	0.00000	4.29561	39.61319	49.82260	236.99163	2.46791	0.05334		
17/01/2024	85.53260	8.01053	4.71005	0.00000	4.71005	39.42594	49.54079	235.63103	8.00613	0.04769		
18/01/2024	85.45774	7.87582	4.88396	0.00165	4.88561	39.34958	49.42301	235.98930	9.25718	0.05208		
19/01/2024	85.21194	8.25013	4.67617	0.00086	4.67703	39.59349	49.65161	237.65456	6.67995	0.03970		
20/01/2024	85.40610	7.97357	4.66196	0.00000	4.66196	39.59387	49.65854	238.92419	5.81849	0.05176		
21/01/2024	84.60465	8.75716	4.65680	0.00000	4.65680	39.82450	49.79322	239.31266	2.85965	0.03956		
22/01/2024	85.25418	8.15036	4.62912	0.00000	4.62912	39.65342	49.70677	238.44224	2.39062	0.04243		
23/01/2024	85.40295	8.02435	4.57152	0.00000	4.57152	39.66600	49.73800	239.02579	4.17866	0.03951		
24/01/2024	85.31870	8.07862	4.61340	0.00033	4.61373	39.65540	49.71428	238.80950	4.86306	0.03954		
25/01/2024	85.32273	8.03431	4.70683	0.00000	4.70683	39.56884	49.62535	237.97479	1.41975	0.05162		
26/01/2024	85.41808	7.92870	4.73600	0.00000	4.73600	39.51720	49.58321	237.84063	0.73789	0.04656		
27/01/2024	85.52209	7.86559	4.69465	0.00000	4.69465	39.51606	49.59971	237.83245	2.40529	0.05694		
28/01/2024	85.52210	7.86559	4.69465	0.00000	4.69465	39.51606	49.59971	237.84204	0.24156	0.04371		
29/01/2024	84.93738	7.82252	4.52854	0.00009	4.52862	40.42065	50.17445	262.31511	17.78594	0.04388		
30/01/2024	84.51784	8.80221	4.65969	0.00000	4.65969	39.81680	49.79055	241.93145	3.41783	0.04385		
31/01/2024	86.95879	7.56378	4.73019	0.00000	4.73019	38.57234	49.03210	218.22528	1.55707	0.05024		

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

<b>Mínimo</b>	80.93711	7.56378	3.60685	0.00000	3.60685	38.57234	49.03210	218.22528	0.24156	0.03869		
<b>Promedios</b>	85.28183	8.33901	4.31857	0.00010	4.31868	39.90700	49.97943	241.46520	5.67527	0.04506		
<b>Máximo</b>	86.95879	10.46977	4.88396	0.00165	4.88561	42.63138	51.69719	276.24459	28.94419	0.05694		
<b>Desv. Est.</b>	1.33132	0.70879	0.38520	0.00033	0.38531	0.81513	0.55925	11.29482	6.44372	0.00499		

**Observaciones:** Fuera de especificación: Metano 8,9,10, Temperatura de rocío 8,9.



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V025 - CACTUSNVOPMX**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **SUR**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	86.86518	11.58208	3.78740	0.00000	3.78740	40.78660	50.84539	257.40410	4.36782	0.07320		
02/01/2024	87.84575	11.13930	3.85725	0.00000	3.85725	40.70676	50.74739	254.57220	3.26098	0.12068		
03/01/2024	87.11761	8.48589	4.23893	0.00000	4.23893	40.17042	50.32102	255.84290	1.81937	0.08856		
04/01/2024	86.43854	8.89918	4.27880	0.00000	4.27880	40.15308	50.28677	262.75280	1.67734	0.07292		
05/01/2024	86.96330	11.98264	4.54488	0.00000	4.54488	40.61620	50.51813	256.91370	6.15325	0.07714		
06/01/2024	86.98092	11.08575	4.32517	0.00000	4.32517	40.58084	50.45714	268.41970	5.41807	0.07530		
07/01/2024	86.43991	9.51191	4.35207	0.00000	4.35207	41.38726	50.93850	275.24570	11.30011	0.08415		
08/01/2024	83.66772	10.63477	3.94067	0.00000	3.94067	42.99924	51.98295	283.87180	8.26810	0.09104		
09/01/2024	81.57471	10.59463	4.07746	0.00173	4.07746	43.20978	52.06541	283.62170	31.16583	0.10692		
10/01/2024	85.59184	15.37447	4.24470	0.00021	4.24470	43.95688	52.55027	267.25880	47.29182	0.06707		
11/01/2024	86.53516	9.04529	4.19793	0.00000	4.19793	40.40876	50.45148	243.54170	22.13992	0.07391		
12/01/2024	86.31480	8.74556	4.32695	0.00000	4.32695	40.36849	50.55993	242.40510	21.54112	0.08515		
13/01/2024	86.69848	8.45271	4.03225	0.00000	4.03225	40.02408	50.33562	237.73130	7.14856	0.06991		
14/01/2024	86.44993	11.89380	4.14654	0.00000	4.14654	40.91624	50.75964	239.79950	6.02616	0.07360		
15/01/2024	86.44741	8.16152	4.32294	0.00000	4.32294	39.91920	50.24559	238.09810	5.26774	0.07364		
16/01/2024	86.37949	8.06942	4.51879	0.00000	4.51879	39.69408	49.99924	237.58100	12.42985	0.15758		
17/01/2024	86.15707	8.72339	4.89496	0.00000	4.89496	39.59038	49.69815	237.36660	17.08420	0.22644		
18/01/2024	85.99341	8.37439	5.16156	0.00450	5.16253	39.60610	49.64439	238.28870	20.41014	0.12621		
19/01/2024	86.00065	10.58468	4.83546	0.00294	4.83546	40.25132	50.05828	239.18250	18.92097	0.07544		
20/01/2024	85.86056	8.33730	4.85278	0.00000	4.85278	39.85905	49.95995	240.14700	16.45089	0.09836		
21/01/2024	85.70249	14.36503	4.84425	0.00000	4.84425	41.59119	50.95458	243.90570	17.06395	0.08922		
22/01/2024	85.74201	8.45994	4.75514	0.00000	4.75514	39.78376	49.80124	239.40970	10.33072	0.07328		
23/01/2024	85.89881	8.50065	4.71041	0.00000	4.71041	39.87120	49.88348	240.50810	9.25628	0.05940		
24/01/2024	85.67956	8.30799	4.75971	0.00242	4.75971	39.81359	49.87902	239.54110	14.30882	0.07905		
25/01/2024	85.53487	8.37251	4.81029	0.00000	4.81029	39.71592	49.73687	238.56540	6.42199	0.09511		
26/01/2024	85.52220	8.18669	4.88487	0.00000	4.88487	39.59085	49.63430	238.12870	2.86483	0.08234		
27/01/2024	85.52219	7.86560	4.69466	0.00000	4.69466	39.51610	49.59975	237.86380	5.96551	0.08388		
28/01/2024	85.52218	7.86560	4.69466	0.00000	4.69466	39.51609	49.59975	237.84200	0.89915	0.08367		
29/01/2024	86.36267	8.10658	4.69466	0.00203	4.69466	48.18507	54.54527	409.04510	293.89640	0.08312		
30/01/2024	88.58080	12.66866	9.97923	0.00000	9.97923	41.63102	50.93418	408.00680	9.31913	0.12601		
31/01/2024	87.83060	9.28170	4.95517	0.00000	4.95517	39.13919	49.37275	250.06140	4.82221	0.12601		

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

<b>Mínimo</b>	81.57471	7.86560	3.78740	0.00000	3.78740	39.13919	49.37275	237.36660	0.89915	0.05940		
<b>Promedios</b>	86.13616	9.73096	4.66840	0.00045	4.66844	40.75996	50.52795	259.44912	20.75133	0.09349		
<b>Máximo</b>	88.58080	15.37447	9.97923	0.00450	9.97923	48.18507	54.54527	409.04510	293.89640	0.22644		
<b>Desv. Est.</b>	1.22572	1.96477	1.04849	0.00109	1.04850	1.79123	1.06138	42.20680	51.63271	0.03292		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V025 - CACTUSNVOPMX**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **SUR**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	83.34608	7.74216	3.45753	0.00000	3.45753	39.66424	50.14064	227.71650	0.89056	0.01480		
02/01/2024	83.56404	7.34713	3.44836	0.00000	3.44836	39.35121	49.97514	224.31990	0.38613	0.01010		
03/01/2024	85.48734	7.58640	3.79276	0.00000	3.79276	39.27017	49.68340	226.07900	0.03342	0.01224		
04/01/2024	85.18235	8.01579	3.83743	0.00000	3.83743	39.40528	49.72033	227.70190	0.40303	0.02295		
05/01/2024	82.45264	7.59599	4.00894	0.00000	4.00894	39.06218	49.42387	225.02530	0.72919	0.02658		
06/01/2024	82.98203	7.47862	4.06760	0.00000	4.06760	39.19428	49.60365	226.88380	1.11514	0.02245		
07/01/2024	83.21022	7.81484	3.91531	0.00000	3.91531	39.23714	49.58057	228.12560	1.32503	0.02071		
08/01/2024	80.61217	9.58361	3.69452	0.00000	3.69452	40.91790	50.71850	262.04470	3.13821	0.02417		
09/01/2024	80.28124	10.29603	3.65415	0.00000	3.65589	42.04283	51.34365	259.56500	4.26266	0.01516		
10/01/2024	76.40414	8.15991	3.50074	0.00000	3.50074	39.98535	50.12005	240.71820	14.04794	0.01958		
11/01/2024	84.64039	7.33695	3.77022	0.00000	3.77022	39.69172	49.90899	239.52020	13.38996	0.01751		
12/01/2024	84.94853	7.60289	3.57280	0.00000	3.57280	39.64618	49.85307	238.50470	9.42290	0.01696		
13/01/2024	85.88967	7.80972	3.63164	0.00000	3.63164	39.73619	50.00929	235.93280	2.75062	0.01541		
14/01/2024	82.42548	7.73305	3.83859	0.00000	3.83859	39.63991	49.90057	235.83650	0.00000	0.01737		
15/01/2024	85.74008	7.79320	3.70954	0.00000	3.70954	39.58419	49.80969	236.44130	1.25095	0.01536		
16/01/2024	85.78838	7.62427	3.98650	0.00000	3.98650	39.49285	49.65942	236.42500	0.00000	0.02290		
17/01/2024	84.71706	7.48118	4.52509	0.00000	4.52509	39.24952	49.38998	234.41140	1.81584	0.00607		
18/01/2024	85.04670	7.51612	4.61241	0.00000	4.61466	39.13785	49.18451	233.93580	2.23147	0.01029		
19/01/2024	82.96502	7.62846	4.55888	0.00000	4.55888	39.34680	49.44255	236.40500	1.25583	0.01095		
20/01/2024	84.77935	7.59357	4.30698	0.00000	4.30698	39.39864	49.53038	237.36340	0.81235	0.02133		
21/01/2024	79.25618	7.78469	4.29405	0.00000	4.29405	39.49265	49.56237	237.77670	0.39194	0.01168		
22/01/2024	84.89906	7.82233	4.51389	0.00000	4.51389	39.49920	49.56478	237.40020	0.20506	0.01961		
23/01/2024	84.68250	7.59374	4.37712	0.00000	4.37712	39.47940	49.60570	237.89770	0.81557	0.01659		
24/01/2024	84.96536	7.81584	4.43814	0.00000	4.43814	39.55902	49.65202	238.14120	1.29869	0.01574		
25/01/2024	84.95169	7.75744	4.63534	0.00000	4.63534	39.45551	49.51646	237.03010	0.00000	0.01365		
26/01/2024	85.12290	7.83818	4.69465	0.00000	4.69465	39.43144	49.47148	237.64220	0.00000	0.02460		
27/01/2024	85.52201	7.86558	4.69465	0.00000	4.69465	39.51603	49.59971	237.64810	0.00000	0.02368		
28/01/2024	85.52199	7.86558	4.69465	0.00000	4.69465	39.51602	49.59971	237.84200	0.00032	0.01102		
29/01/2024	71.15320	7.14343	4.31873	0.00000	4.31873	39.39674	49.58392	234.93100	0.00045	0.01381		
30/01/2024	73.30930	6.20546	4.22759	0.00000	4.22759	38.26826	48.47242	212.56340	0.36507	0.01802		
31/01/2024	85.13625	6.98587	4.53726	0.00000	4.53726	38.37449	48.83982	213.29240	0.08235	0.01768		

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

<b>Mínimo</b>	71.15320	6.20546	3.44836	0.00000	3.44836	38.26826	48.47242	212.56340	0.00000	0.00607		
<b>Promedios</b>	83.06398	7.75542	4.10697	0.00000	4.10710	39.51752	49.69247	234.68132	2.01357	0.01706		
<b>Máximo</b>	85.88967	10.29603	4.69465	0.00000	4.69465	42.04283	51.34365	262.04470	14.04794	0.02658		
<b>Desv. Est.</b>	3.62000	0.68702	0.42048	0.00000	0.42051	0.64140	0.49573	9.92803	3.62733	0.00505		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros promedios diarios)**

PERMISIONARIO: \_\_\_\_\_ IENOVA PIPELINES, S. DE R.L. DE C.V.  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V030-GLORIADIOS  
 ZONA DE MEDICIÓN: \_\_\_\_\_ RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	95.02360	3.00490	1.74630	0.14140	1.88770	38.02680	49.98180	195.22000	1.89520	0.20210	Menor a 10.8	N.D.
02/01/2024	94.92750	3.10350	1.73580	0.15760	1.89350	38.04780	49.98750	195.39000	1.65730	0.19140		
03/01/2024	94.79720	3.32770	1.64740	0.13530	1.78270	38.16400	50.11060	196.22000	1.57100	0.20420		
04/01/2024	94.79250	3.32550	1.65930	0.12880	1.78810	38.16190	50.10850	196.73000	1.61790	0.18800		
05/01/2024	94.97720	3.13610	1.67780	0.13360	1.81140	38.08820	50.05420	195.49000	1.70840	0.20200		
06/01/2024	95.17740	2.96740	1.67190	0.11260	1.78440	38.04760	50.04810	194.96000	1.80650	0.24720		
07/01/2024	94.71540	3.33160	1.70640	0.16790	1.87430	38.12250	50.03700	196.63000	2.27330	0.20990		
08/01/2024	93.79520	4.23410	1.72900	0.14230	1.87130	38.39450	50.20140	202.51000	2.18510	0.12350		
09/01/2024	93.36130	4.64110	1.75270	0.13070	1.88340	38.51430	50.26770	199.98000	2.29140	0.11760		
10/01/2024	93.25520	4.69750	1.77760	0.16090	1.93850	38.50640	50.23110	200.09000	2.22330	0.14420		
11/01/2024	93.30320	4.66590	1.75990	0.15720	1.91710	38.50910	50.24320	204.11000	1.71060	0.16900		
12/01/2024	92.70440	5.18160	1.75200	0.19310	1.94510	38.67720	50.31870	202.13000	2.17280	0.14680		
13/01/2024	93.19100	4.74660	1.81290	0.13480	1.94760	38.52060	50.24130	200.37000	2.37060	0.13980		
14/01/2024	93.40310	4.61270	1.70150	0.15790	1.85940	38.52140	50.27620	200.08000	1.88900	0.22650		
15/01/2024	93.38100	4.55570	1.82180	0.10160	1.92340	38.49050	50.24270	200.18000	2.28210	0.20830		
16/01/2024	91.85150	6.00130	1.67050	0.15820	1.82880	39.04470	50.58960	206.46000	2.54380	0.15860		
17/01/2024	89.98050	7.23460	1.52860	0.14800	1.67660	39.94640	51.16970	219.89000	3.23890	0.24860		
18/01/2024	91.01080	6.59980	1.56580	0.14080	1.70660	39.48550	50.89840	211.97000	1.95650	0.30100		
19/01/2024	93.42190	4.61540	1.68560	0.10360	1.78920	38.57860	50.35370	201.06000	1.43140	0.26600		
20/01/2024	93.60690	4.59200	1.55300	0.10680	1.65990	38.60170	50.42510	200.72000	2.26380	0.15000		
21/01/2024	93.53330	4.62470	1.57960	0.14050	1.72000	38.57610	50.37510	200.10000	1.73570	0.24790		
22/01/2024	93.75300	4.36230	1.65260	0.10660	1.75920	38.48810	50.31480	199.39000	1.93080	0.19420		
23/01/2024	93.52550	4.46120	1.74520	0.12280	1.86800	38.48640	50.26040	199.84000	1.58590	0.27050		
24/01/2024	93.24230	4.63290	1.77960	0.17180	1.95140	38.52010	50.23040	200.65000	1.72540	0.30230		
25/01/2024	95.41850	2.88370	1.26190	0.32820	1.59020	38.11930	50.12670	195.62000	2.57180	0.29560		
26/01/2024	96.39830	2.07190	1.08900	0.38890	1.47790	37.89710	50.03580	192.92000	1.79610	0.34170		
27/01/2024	95.42040	3.00790	1.02560	0.43020	1.45580	38.21150	50.21710	196.28000	2.25640	0.34850		
28/01/2024	97.04620	1.58630	0.81970	0.47180	1.29140	37.84700	50.07300	194.58000	2.55980	0.28500		
29/01/2024	96.55720	2.08350	0.88250	0.42510	1.30760	37.96540	50.14520	193.04000	2.07930	0.31200		
30/01/2024	95.75810	2.79500	1.01340	0.36300	1.37640	38.15320	50.23640	195.01000	1.67380	0.20190		
31/01/2024	96.41780	2.15830	1.01130	0.36800	1.37930	37.95490	50.11980	193.07000	2.15930	0.23460		

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

<b>Mínimo</b>	89.98050	1.58630	0.81970	0.10160	1.29140	37.84700	49.98180	192.92000	1.43140	0.11760		
<b>Promedios</b>	94.12088	3.97557	1.54246	0.19774	1.74020	38.40867	50.25552	199.37710	2.03752	0.22190		
<b>Máximo</b>	97.04620	7.23460	1.82180	0.47180	1.95140	39.94640	51.16970	219.89000	3.23890	0.34850		
<b>Desv. Est.</b>	1.59107	1.32107	0.30482	0.11315	0.20186	0.44951	0.25016	5.65407	0.38972	0.06397		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** IENOVA PIPELINES, S. DE R.L. DE C.V.  
**PUNTO DE MEDICIÓN:** V030-GLORIADIOS  
**ZONA DE MEDICIÓN:** RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024							50.80660	196.62900	3.96100	0.95650		
02/01/2024							50.78830	196.89730	3.42960	1.00410		
03/01/2024							50.75920	197.64150	3.53480	1.08870		
04/01/2024							50.75400	233.00610	3.47510	0.47950		
05/01/2024							50.80110	198.35710	4.23760	0.89940		
06/01/2024							50.84710	198.56410	4.08140	3.45870		
07/01/2024							50.73890	228.11010	4.14720	1.10190		
08/01/2024							50.55260	245.48630	4.36770	0.60130		
09/01/2024							50.44960	200.88150	5.56900	0.39970		
10/01/2024							50.43250	201.40210	5.26320	0.67840		
11/01/2024							50.60530	244.43730	4.23210	1.20520		
12/01/2024							50.50220	218.05160	4.72960	0.49460		
13/01/2024							50.42080	231.61840	4.45840	0.83660		
14/01/2024							50.83810	208.00700	3.56980	1.25600		
15/01/2024							50.63060	211.54550	6.94680	0.85450		
16/01/2024							51.62820	222.38110	5.80620	0.90590		
17/01/2024							51.62760	226.78870	5.98190	0.90350		
18/01/2024							51.95480	226.07860	3.66090	0.82170		
19/01/2024							51.11310	227.55770	4.08460	1.13060		
20/01/2024							50.61960	225.85690	5.09580	0.57210		
21/01/2024							50.66580	207.11850	4.08500	0.91050		
22/01/2024							50.59070	202.15810	3.91110	0.71770		
23/01/2024							50.51370	201.99260	4.17650	0.58520		
24/01/2024							50.53530	203.14450	4.46680	0.70740		
25/01/2024							51.04440	207.55960	17.89980	0.80020		
26/01/2024							51.03930	195.83500	4.04960	0.90910		
27/01/2024							50.86340	202.62160	5.04480	1.32820		
28/01/2024							51.14730	197.19560	4.97400	1.23350		
29/01/2024							51.05560	197.01090	4.66340	1.06790		
30/01/2024							50.89560	199.02790	3.54450	0.55660		
31/01/2024							51.04570	195.40180	4.25130	3.57250		

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

<b>Mínimo</b>							50.42080	195.40180	3.42960	0.39970		
<b>Promedios</b>							50.84732	211.23755	4.89353	1.03347		
<b>Máximo</b>							51.95480	245.48630	17.89980	3.57250		
<b>Desv. Est.</b>							0.36448	15.36407	2.54785	0.70641		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** IENOVA PIPELINES, S. DE R.L. DE C.V.  
**PUNTO DE MEDICIÓN:** V030-GLORIADIOS  
**ZONA DE MEDICIÓN:** RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m <sup>3</sup> )	Ácido sulfhídrico (mg/m <sup>3</sup> )	Oxígeno (% vol)	Azufre Total (mg/m <sup>3</sup> )
01/01/2024							49.80080	194.34400	1.02940	0.06190		
02/01/2024							49.76010	193.88070	0.98060	0.05790		
03/01/2024							49.64940	193.08480	0.82840	0.05630		
04/01/2024							49.84670	194.50910	0.52200	0.07710		
05/01/2024							49.43280	191.53180	0.74640	0.03920		
06/01/2024							49.51700	191.40230	0.77850	0.04050		
07/01/2024							49.44740	192.39120	0.86530	0.04620		
08/01/2024							49.95510	197.16130	0.74350	0.07980		
09/01/2024							50.18190	199.33210	0.73410	0.09620		
10/01/2024							50.08400	199.09430	0.80240	0.08560		
11/01/2024							50.11750	199.16020	0.75540	0.08410		
12/01/2024							50.10630	200.18990	0.77380	0.10710		
13/01/2024							49.97970	198.43750	0.96150	0.08930		
14/01/2024							49.93280	197.77800	0.92780	0.07980		
15/01/2024							49.80510	196.67600	0.81110	0.08520		
16/01/2024							50.01740	201.10790	0.71380	0.13380		
17/01/2024							49.51390	211.58590	0.88120	0.07070		
18/01/2024							49.82770	203.53940	0.73010	0.14730		
19/01/2024							50.03910	197.86580	0.73370	0.08490		
20/01/2024							50.10940	197.58240	0.72210	0.08390		
21/01/2024							49.99730	196.96490	0.72570	0.08010		
22/01/2024							50.03860	196.79560	0.76440	0.06310		
23/01/2024							49.97840	197.39520	0.82480	0.09250		
24/01/2024							49.84760	197.27920	0.80200	0.10770		
25/01/2024							49.56950	190.90290	0.81900	0.01430		
26/01/2024							49.70380	190.43670	0.83750	0.01230		
27/01/2024							49.72010	192.07530	0.71960	0.03030		
28/01/2024							49.70530	189.55580	0.90540	0.00660		
29/01/2024							49.72540	190.08890	0.86240	0.00650		
30/01/2024							49.93440	192.74840	0.87070	0.03560		
31/01/2024							49.83590	191.02010	0.86850	0.01630		

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

<b>Mínimo</b>							49.43280	189.55580	0.52200	0.00650		
<b>Promedios</b>							49.84453	195.99734	0.80778	0.06684		
<b>Máximo</b>							50.18190	211.58590	1.02940	0.14730		
<b>Desv. Est.</b>							0.20935	4.66323	0.09858	0.03582		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros promedios diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V032 - IMPCORAL  
 ZONA DE MEDICIÓN: \_\_\_\_\_ RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	95.31008	2.38225	1.62941	0.50994	2.13935	37.76841	49.57935	258.94352	4.96626	0.25543		
02/01/2024	95.46211	2.25393	1.70451	0.44672	2.15123	37.69585	49.54605	254.34432	2.74843	0.13744		
03/01/2024	95.60789	2.13910	1.65285	0.46708	2.11992	37.67581	49.54378	254.88362	1.84507	0.16469		
04/01/2024	95.57923	2.21529	1.68104	0.41474	2.09578	37.68761	49.57449	252.92743	0.95888	0.18513		
05/01/2024	95.42668	2.35427	1.65407	0.43162	2.08568	37.74808	49.61024	253.99919	1.13764	0.14806		
06/01/2024	95.28568	2.46364	1.69303	0.41700	2.11004	37.77414	49.61771	253.64020	1.58707	0.16127		
07/01/2024	95.34625	2.43325	1.66586	0.41943	2.08528	37.77308	49.62791	254.89438	1.13899	0.15515		
08/01/2024	95.18143	2.59395	1.64835	0.43183	2.08019	37.82814	49.65866	256.06954	1.54283	0.13071		
09/01/2024	95.19051	2.58070	1.66542	0.42955	2.09497	37.80938	49.64187	254.29479	1.56482	0.14475		
10/01/2024	95.22586	2.55712	1.66797	0.41952	2.08749	37.80306	49.64373	254.39527	1.26575	0.15793		
11/01/2024	95.00332	2.76640	1.68101	0.41192	2.09293	37.86503	49.67962	253.97756	1.57968	0.15252		
12/01/2024	95.11415	2.68359	1.64449	0.43099	2.07548	37.84235	49.67019	254.37390	1.60935	0.16439		
13/01/2024	94.44878	3.34345	1.70871	0.37841	2.08712	38.02070	49.78063	253.48895	1.92062	0.16425		
14/01/2024	93.65353	4.18408	1.62291	0.41537	2.03828	38.28184	49.94552	253.59400	2.35928	0.14655		
15/01/2024	93.53163	4.33183	1.51723	0.46713	1.98436	38.36642	50.00655	256.37492	1.70174	0.22869		
16/01/2024	92.58859	5.12735	1.60464	0.39621	2.00085	38.66062	50.18447	256.01298	1.79197	0.26754		
17/01/2024	90.94538	6.57027	1.59685	0.39246	1.98931	39.19953	50.50003	256.16913	1.43628	0.25774		
18/01/2024	92.02924	5.68870	1.61551	0.37132	1.98683	38.82963	50.29397	256.16913	2.22388	0.22724		
19/01/2024	93.10424	4.71057	1.64770	0.39022	2.03792	38.44423	50.04517	256.16913	2.21037	0.20901		
20/01/2024	93.19883	4.54753	1.69363	0.39708	2.09071	38.38851	49.98780	256.16913	2.36156	0.23044		
21/01/2024	93.63455	4.16383	1.71000	0.35036	2.06036	38.27668	49.94782	256.16913	1.36200	0.26171		
22/01/2024	93.52195	4.30528	1.66024	0.36128	2.02152	38.34006	49.99950	256.16913	1.92665	0.24169		
23/01/2024	94.33613	3.47345	1.59779	0.42483	2.02262	38.11898	49.85574	256.16913	2.93182	0.18611		
24/01/2024	94.94042	2.80946	1.67508	0.41053	2.08560	37.90390	49.70584	256.11140	2.47734	0.19290		
25/01/2024	94.95695	2.77898	1.73514	0.38116	2.11630	37.86844	49.67792	256.06151	2.36085	0.18668		
26/01/2024	95.15540	2.62130	1.71270	0.37546	2.08817	37.82361	49.66649	256.09946	2.37016	0.13728		
27/01/2024	95.23547	2.58673	1.62862	0.41570	2.04431	37.83131	49.68084	256.16913	2.11840	0.15488		
28/01/2024	95.24455	2.55909	1.65253	0.41209	2.06462	37.81580	49.66392	255.73485	2.51420	0.16249		
29/01/2024	95.03479	2.70665	1.68726	0.42993	2.11719	37.84387	49.65146	255.77799	2.85436	0.16649		
30/01/2024	95.03358	2.70393	1.70821	0.42236	2.13058	37.82947	49.63949	255.93898	2.61755	0.16408		
31/01/2024	95.15237	2.61771	1.69253	0.41660	2.10913	37.80586	49.63689	256.16913	2.22326	0.15828		

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

<b>Mínimo</b>	90.94538	2.13910	1.51723	0.35036	1.98436	37.67581	49.54378	252.92743	0.95888	0.13071		
<b>Promedios</b>	94.49934	3.26625	1.65985	0.41416	2.07400	38.02969	49.78270	255.40197	2.05507	0.18392		
<b>Máximo</b>	95.60789	6.57027	1.73514	0.50994	2.15123	39.19953	50.50003	258.94352	4.96626	0.26754		
<b>Desv. Est.</b>	1.16351	1.14203	0.04476	0.03252	0.04530	0.37322	0.23629	1.24718	0.75984	0.04159		

Observaciones:





## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V032 - IMPCORAL**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	95.61150	3.39710	1.70800	0.77960	2.21110	38.03288	49.74703	264.74460	19.17020	1.91616		
02/01/2024	95.63400	2.44920	1.75840	0.49110	2.16560	37.77494	49.58813	255.19370	3.38687	0.21541		
03/01/2024	95.66930	2.30090	1.71270	0.52490	2.15240	37.73287	49.59274	256.65300	2.59058	0.22183		
04/01/2024	95.65830	2.28380	1.74130	0.45720	2.13040	37.70796	49.59412	254.78510	1.45339	0.39682		
05/01/2024	95.58260	2.49050	1.71470	0.49050	2.14500	37.79553	49.64431	257.94720	2.13883	0.26992		
06/01/2024	95.35000	2.52730	1.71890	0.43690	2.14240	37.79870	49.63798	257.59170	2.02879	0.22355		
07/01/2024	95.46850	2.52030	1.69950	0.43510	2.11320	37.80216	49.64699	257.30870	1.44325	0.22670		
08/01/2024	95.28280	2.75770	1.67080	0.44100	2.09030	37.89137	49.69386	261.27700	2.34370	0.22243		
09/01/2024	95.32950	2.70500	1.69330	0.44960	2.12910	37.84416	49.67465	254.90230	2.45607	0.23260		
10/01/2024	95.38850	2.68560	1.70950	0.43540	2.12550	37.85544	49.69807	258.28390	1.86633	0.26240		
11/01/2024	95.22110	3.12090	2.12680	0.47830	2.30750	37.91590	49.72086	256.29120	2.15750	0.31720		
12/01/2024	95.31030	2.80210	1.67950	0.45670	2.11530	37.87889	49.70369	259.15990	2.16040	0.23840		
13/01/2024	95.36820	4.13970	1.92650	0.42590	2.21330	38.27161	49.95512	258.57450	2.61353	0.24808		
14/01/2024	93.98150	4.44560	1.66380	0.45260	2.05870	38.36100	49.99265	255.88620	2.95549	0.25035		
15/01/2024	94.04640	4.69390	1.64430	0.56390	2.07280	38.51823	50.15073	258.29990	2.46078	0.29546		
16/01/2024	93.59720	6.02810	1.72020	0.48100	2.07550	38.98648	50.38596	256.16910	3.02350	0.32611		
17/01/2024	91.42910	6.93590	1.68050	0.46610	2.07330	39.36430	50.62542	256.16910	3.27973	0.34023		
18/01/2024	93.15370	6.77240	1.70730	0.39020	2.08880	39.24524	50.56437	256.16910	2.76389	0.31011		
19/01/2024	93.52770	5.08010	1.72970	0.42290	2.10310	38.56972	50.12116	256.16910	2.65968	0.27216		
20/01/2024	93.65660	4.97650	1.75200	0.44720	2.12330	38.50977	50.07209	256.16910	3.11927	0.28886		
21/01/2024	93.96260	4.39830	1.77770	0.36390	2.13080	38.35430	50.01055	256.16910	1.84645	0.31990		
22/01/2024	93.72620	4.50200	1.70210	0.41380	2.06710	38.39358	50.04358	256.16910	2.46612	0.37439		
23/01/2024	95.08320	4.42840	1.67960	0.47230	2.05760	38.38833	50.02619	256.16910	3.80586	0.24666		
24/01/2024	95.10460	2.99850	1.73460	0.49300	2.13620	37.94889	49.75220	256.16910	3.15814	0.23641		
25/01/2024	95.10690	3.49940	1.76260	0.42040	2.13820	38.06762	49.78817	261.58610	3.20852	0.26198		
26/01/2024	95.30280	2.73460	1.75600	0.38400	2.13730	37.85968	49.69513	259.50790	3.10155	0.21352		
27/01/2024	95.29620	2.66050	1.67520	0.43320	2.07560	37.85648	49.69941	256.16910	3.04710	0.21516		
28/01/2024	95.29740	2.69450	1.68200	0.43270	2.08650	37.86139	49.69729	256.16910	3.03350	0.28298		
29/01/2024	95.21440	2.98100	1.74010	0.44800	2.15550	37.91817	49.70522	256.16910	3.55923	0.28873		
30/01/2024	95.22710	2.95810	1.74200	0.45410	2.15680	37.90522	49.69494	256.16910	3.38432	0.25603		
31/01/2024	95.22210	2.67110	1.74290	0.44830	2.17000	37.82677	49.66899	256.16910	3.78016	0.25878		

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

<b>Mínimo</b>	91.42910	2.28380	1.64430	0.36390	2.05760	37.70796	49.58813	254.78510	1.44325	0.21352		
<b>Promedios</b>	94.80033	3.60126	1.73395	0.46096	2.12736	38.13670	49.85779	257.23743	3.24073	0.32353		
<b>Máximo</b>	95.66930	6.93590	2.12680	0.77960	2.30750	39.36430	50.62542	264.74460	19.17020	1.91616		
<b>Desv. Est.</b>	0.98171	1.31073	0.08846	0.07105	0.05267	0.44027	0.28004	2.15846	3.02239	0.29928		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros mínimos diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V032 - IMPCORAL  
 ZONA DE MEDICIÓN: \_\_\_\_\_ RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	94.31020	2.10060	1.40780	0.42030	2.09170	37.70275	49.49040	254.73690	3.04591	0.07131		
02/01/2024	95.26000	2.10290	1.63910	0.40720	2.12830	37.64154	49.51977	253.70180	1.50771	0.05602		
03/01/2024	95.45710	2.07380	1.57110	0.42770	2.09230	37.64929	49.51318	253.90070	1.26484	0.06719		
04/01/2024	95.49830	2.14850	1.62130	0.38660	2.05300	37.65793	49.55160	251.59270	0.56679	0.10725		
05/01/2024	95.28330	2.22960	1.59620	0.37940	2.02770	37.69694	49.57495	251.81300	0.25315	0.06459		
06/01/2024	95.21020	2.40350	1.66020	0.40460	2.07610	37.75127	49.59502	252.79790	1.27830	0.08154		
07/01/2024	95.26700	2.32220	1.63650	0.40680	2.06590	37.73485	49.60001	252.94420	0.83869	0.10163		
08/01/2024	94.99410	2.50190	1.62710	0.41550	2.06530	37.79907	49.63880	254.49700	0.77264	0.03964		
09/01/2024	95.07430	2.43980	1.62370	0.40960	2.05370	37.76653	49.59844	253.26130	0.64457	0.07676		
10/01/2024	95.09760	2.36640	1.60070	0.40250	2.02950	37.74568	49.60101	252.88920	0.93269	0.08639		
11/01/2024	94.44200	2.61880	1.53210	0.18070	2.01040	37.81028	49.62596	242.90510	0.88582	0.04631		
12/01/2024	94.98990	2.55690	1.58770	0.40640	2.00880	37.82353	49.64409	252.79030	0.98041	0.05251		
13/01/2024	93.71570	2.45550	1.62820	0.28680	2.01180	37.75815	49.59170	249.37540	1.08524	0.10198		
14/01/2024	93.39150	3.82410	1.57680	0.37310	2.01680	38.18073	49.86792	252.74750	1.73945	0.07456		
15/01/2024	93.20240	3.78650	1.39750	0.35580	1.88190	38.17894	49.86550	253.65200	0.03996	0.15804		
16/01/2024	91.63480	4.12480	1.52800	0.33370	1.94670	38.30512	49.94525	254.10980	0.22076	0.18301		
17/01/2024	90.53990	6.02190	1.51660	0.32750	1.91770	39.01321	50.37843	256.16910	0.44853	0.17061		
18/01/2024	90.86070	4.58080	1.52240	0.34910	1.90780	38.40441	50.00251	256.16910	1.55681	0.13916		
19/01/2024	92.70110	4.23430	1.52760	0.36450	1.95050	38.28836	49.93616	256.16910	1.60755	0.15426		
20/01/2024	92.80740	4.06150	1.63880	0.35400	2.06100	38.23475	49.88743	256.16910	1.67733	0.12838		
21/01/2024	93.42550	3.82080	1.67530	0.32980	2.02120	38.17172	49.87745	256.16910	0.99751	0.07646		
22/01/2024	93.34480	4.07850	1.60210	0.33450	1.99570	38.27060	49.93159	256.16910	0.92516	0.15703		
23/01/2024	93.38530	2.70110	1.54690	0.37800	1.99540	37.88883	49.71192	256.16910	2.13574	0.14192		
24/01/2024	94.76630	2.66860	1.59950	0.37700	2.02100	37.86549	49.64777	254.78350	1.42558	0.13761		
25/01/2024	94.22300	2.62130	1.67700	0.35910	2.06270	37.81527	49.64103	252.05050	1.42747	0.12468		
26/01/2024	94.98100	2.51690	1.67000	0.36810	2.04270	37.78887	49.64491	253.35330	0.94327	0.08097		
27/01/2024	95.17090	2.53210	1.60050	0.38570	2.02580	37.81240	49.65757	256.16910	1.00217	0.08727		
28/01/2024	95.12030	2.50110	1.60930	0.39920	2.04150	37.79605	49.64681	253.91140	1.64189	0.09343		
29/01/2024	94.79180	2.49940	1.64070	0.41330	2.07180	37.76258	49.59327	253.47150	2.26500	0.05861		
30/01/2024	94.80390	2.50780	1.67100	0.40020	2.09650	37.76077	49.58925	253.37220	2.14035	0.07392		
31/01/2024	95.07760	2.56710	1.63430	0.39940	2.05640	37.78779	49.59643	256.16910	0.95737	0.05694		

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

<b>Mínimo</b>	90.53990	2.07380	1.39750	0.18070	1.88190	37.64154	49.49040	242.90510	0.03996	0.03964		
<b>Promedios</b>	94.15574	2.96674	1.59245	0.37213	2.02670	37.93109	49.70858	253.68320	1.20028	0.09839		
<b>Máximo</b>	95.49830	6.02190	1.67700	0.42770	2.12830	39.01321	50.37843	256.16910	3.04591	0.18301		
<b>Desv. Est.</b>	1.34107	0.94123	0.06917	0.04855	0.05733	0.30289	0.19182	2.63441	0.65363	0.04020		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros promedios diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V033 - IMPTENNESSEE  
 ZONA DE MEDICIÓN: \_\_\_\_\_ RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	95.49289	2.50053	1.20524	0.70320	1.90844	37.83354	49.67592	259.08518	1.07544	0.12574		
02/01/2024	95.38230	2.48468	1.45173	0.59572	2.04746	37.76441	49.59822	257.05365	1.07977	0.12766		
03/01/2024	95.60692	2.26496	1.43205	0.61016	2.04220	37.70278	49.56125	254.64107	0.91977	0.15330		
04/01/2024	95.59183	2.33463	1.27846	0.69069	1.96915	37.76342	49.61057	253.92208	1.26083	0.16710		
05/01/2024	95.78326	2.17416	1.06616	0.85375	1.91991	37.75461	49.58897	257.88276	1.46441	0.20944		
06/01/2024	95.88056	2.11895	0.99693	0.87888	1.87581	37.75828	49.60512	259.23881	1.45836	0.21810		
07/01/2024	95.81911	2.12802	1.12621	0.80333	1.92954	37.73722	49.58640	257.85149	1.48537	0.18856		
08/01/2024	95.89114	2.09518	0.97509	0.89848	1.87357	37.76419	49.60484	259.33599	1.68807	0.21029		
09/01/2024	95.60438	2.32084	1.10009	0.82907	1.92916	37.80995	49.62275	259.64520	1.41094	0.18568		
10/01/2024	95.58524	2.34664	1.19439	0.75273	1.94712	37.79130	49.62195	257.96366	1.53689	0.17774		
11/01/2024	95.45328	2.44441	1.27656	0.70401	1.98058	37.80513	49.62643	256.91362	1.61793	0.20956		
12/01/2024	95.34124	2.53648	1.25889	0.73647	1.99536	37.82987	49.62646	257.38696	1.44781	0.19375		
13/01/2024	94.94418	2.94337	1.27746	0.70903	1.98650	37.94726	49.70533	256.71951	1.42077	0.18309		
14/01/2024	93.74527	4.13405	1.25476	0.74316	1.99792	38.28001	49.88563	255.33514	1.34529	0.18462		
15/01/2024	93.78190	4.13232	1.15040	0.80198	1.95237	38.30572	49.90714	251.63777	1.10880	0.19798		
16/01/2024	93.59641	4.31988	1.14041	0.79073	1.93114	38.37985	49.96208	253.41209	1.06178	0.24478		
17/01/2024	93.11829	4.79583	1.05868	0.78489	1.84357	38.60001	50.12968	252.38447	1.17525	0.22406		
18/01/2024	92.63288	5.25554	1.17087	0.68557	1.85645	38.73068	50.22253	250.47745	1.51466	0.22707		
19/01/2024	93.53943	4.43260	1.22472	0.64219	1.86691	38.43551	50.05804	249.65491	1.90327	0.15514		
20/01/2024	93.76656	4.25723	1.14094	0.69456	1.83550	38.38821	50.03261	250.36216	1.65739	0.19515		
21/01/2024	93.87218	4.15870	1.17270	0.66077	1.83347	38.35677	50.02328	251.17780	1.32154	0.18614		
22/01/2024	92.94121	4.67656	1.14968	0.73513	1.88480	38.74662	50.20318	254.98236	2.40625	0.27149		
23/01/2024	94.22707	3.63868	1.17468	0.71560	1.89028	38.27786	49.93589	259.73081	3.08123	0.19563		
24/01/2024	95.58615	2.41235	1.13654	0.70519	1.84172	37.88007	49.73228	257.05412	2.02512	0.18122		
25/01/2024	95.51513	2.47198	1.14639	0.72103	1.86743	37.87719	49.71512	255.88849	1.98378	0.23450		
26/01/2024	95.51170	2.43471	1.19846	0.72077	1.91924	37.83603	49.66791	253.14154	2.10048	0.20037		
27/01/2024	95.53980	2.42186	1.17892	0.72994	1.90886	37.83306	49.66874	252.67117	1.91558	0.19617		
28/01/2024	95.77401	2.30945	1.00918	0.77245	1.78163	37.85544	49.72950	253.86585	1.99919	0.22317		
29/01/2024	95.44133	2.51953	1.14111	0.75770	1.89881	37.87455	49.69072	254.26217	1.86364	0.22800		
30/01/2024	95.41533	2.53978	1.16177	0.76283	1.92460	37.85308	49.66580	253.44691	1.66836	0.21476		
31/01/2024	95.48130	2.42568	1.21713	0.75964	1.97676	37.79635	49.60996	258.97410	1.56431	0.20334		

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

<b>Mínimo</b>	92.63288	2.09518	0.97509	0.59572	1.78163	37.70278	49.56125	249.65491	0.91977	0.12574		
<b>Promedios</b>	94.89878	3.03321	1.17634	0.74031	1.91665	38.01835	49.77014	255.35804	1.59878	0.19721		
<b>Máximo</b>	95.89114	5.25554	1.45173	0.89848	2.04746	38.74662	50.22253	259.73081	3.08123	0.27149		
<b>Desv. Est.</b>	1.01607	0.98760	0.10542	0.07010	0.06343	0.32177	0.20176	3.03499	0.44690	0.03139		

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



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V033 - IMPTENNESSEE**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	95.96076	3.63989	1.40090	0.78206	2.00332	38.18975	49.90191	260.61920	1.53861	0.23295		
02/01/2024	95.47845	3.02383	1.50064	0.63615	2.08545	37.95123	49.73586	260.97180	1.86574	0.53014		
03/01/2024	95.81691	2.39787	1.53588	0.70345	2.11338	37.73048	49.59684	255.88400	1.75249	0.45905		
04/01/2024	95.95818	2.61279	1.44961	0.87589	2.07036	37.80701	49.64725	256.67640	1.91598	0.31818		
05/01/2024	95.95748	2.25355	1.11779	0.93578	1.96398	37.77921	49.63381	259.58180	2.48071	0.53892		
06/01/2024	96.13319	2.26791	1.26070	1.02384	1.99734	37.78464	49.64561	260.44710	2.48651	0.51499		
07/01/2024	95.94327	2.26992	1.26394	0.86804	1.99574	37.76103	49.60388	258.28710	2.07927	0.26848		
08/01/2024	96.09166	2.25724	1.13040	0.99863	1.93695	37.80281	49.63549	260.39070	2.48979	0.42709		
09/01/2024	95.69397	2.37894	1.17268	0.92104	1.95832	37.83308	49.64777	260.94690	2.20024	0.44489		
10/01/2024	95.67400	2.42600	1.28006	0.82757	2.04723	37.82426	49.66724	259.17400	2.50733	0.28884		
11/01/2024	95.68105	2.58385	1.34326	0.73959	2.03656	37.87083	49.67290	258.00470	3.28583	0.56565		
12/01/2024	95.46819	2.63417	1.28644	0.75846	2.03300	37.87779	49.65686	258.80120	2.81905	0.34001		
13/01/2024	95.43723	4.05056	1.35529	0.74616	2.06744	38.23638	49.83151	258.00880	2.64241	0.37783		
14/01/2024	93.88680	4.26865	1.30004	0.80106	2.03871	38.31600	49.94238	257.11870	2.36804	0.39839		
15/01/2024	94.12823	4.68207	1.22758	0.92270	2.01743	38.44293	49.98762	254.78120	2.01627	0.29879		
16/01/2024	94.49542	4.87042	1.18872	0.85331	1.98908	38.54792	50.09179	255.14370	1.81388	0.42210		
17/01/2024	93.53680	5.53604	1.14718	0.86174	1.94593	38.83544	50.27553	254.56390	1.90018	0.38666		
18/01/2024	92.94310	5.38213	1.19768	0.76282	1.94780	38.78592	50.27601	251.01770	2.64402	0.45029		
19/01/2024	93.76900	4.92941	1.25236	0.68344	1.88177	38.59529	50.13818	251.11970	3.55750	0.21733		
20/01/2024	93.92230	4.40586	1.21329	0.71772	1.87042	38.45754	50.09391	251.17410	2.98032	0.26385		
21/01/2024	94.12840	4.34310	1.23775	0.68429	1.88004	38.40504	50.05348	251.80180	2.06619	0.26224		
22/01/2024	94.12170	5.36750	1.18505	0.79877	1.96152	39.14272	50.39548	260.40350	3.43733	0.39460		
23/01/2024	95.41404	4.90625	1.20486	0.80099	1.95833	38.96426	50.29787	261.87470	3.68180	0.32147		
24/01/2024	95.72331	2.59166	1.20301	0.77951	1.93230	37.92342	49.78951	258.65240	2.69794	0.26309		
25/01/2024	95.67465	3.38712	1.21939	0.78837	1.90756	38.13323	49.86840	257.10800	2.57789	0.46106		
26/01/2024	95.64449	2.53537	1.24388	0.75908	2.00296	37.85253	49.71698	254.38620	3.23727	0.61460		
27/01/2024	95.60071	2.48934	1.23012	0.78223	1.95224	37.84564	49.69271	253.47470	2.77868	0.40192		
28/01/2024	95.85200	2.37162	1.07156	0.78924	1.82675	37.88269	49.75511	254.96400	2.80448	0.45291		
29/01/2024	95.75333	2.75294	1.20749	0.81961	1.95723	37.92188	49.76408	257.31490	2.74266	0.42946		
30/01/2024	95.59751	2.65895	1.22811	0.79930	1.96223	37.88306	49.69431	253.76230	2.24083	0.36487		
31/01/2024	95.57623	2.55430	1.25735	0.80837	2.00990	37.83488	49.64610	259.82850	1.91472	0.30449		

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

<b>Mínimo</b>	92.94310	2.53555	1.07156	0.63615	1.82675	37.73048	49.59684	251.01770	1.53861	0.21733		
<b>Promedios</b>	95.19556	3.38159	1.25526	0.80739	1.97907	38.13609	49.85021	256.97689	2.50077	0.38759		
<b>Máximo</b>	96.13319	5.53604	1.53588	1.02384	2.11338	39.14272	50.39548	261.87470	3.68180	0.61460		
<b>Desv. Est.</b>	0.90160	1.14108	0.10520	0.08885	0.06646	0.40483	0.23934	3.23113	0.55906	0.10324		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros mínimos diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V033 - IMPTENNESSEE  
 ZONA DE MEDICIÓN: \_\_\_\_\_ RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	94.41771	2.10560	1.05536	0.58725	1.83099	37.75318	49.60898	257.44660	0.67487	0.03775		
02/01/2024	94.90224	2.37600	1.38212	0.56365	1.98290	37.72306	49.55104	255.55680	0.48969	0.02484		
03/01/2024	95.43162	2.14377	1.24673	0.56095	1.95018	37.66836	49.51508	253.14200	0.48335	0.02529		
04/01/2024	95.22915	2.11281	0.94925	0.60643	1.81352	37.72095	49.58284	252.15560	0.70154	0.03013		
05/01/2024	95.69653	2.09175	0.88101	0.82611	1.81679	37.72800	49.55525	257.16690	0.84516	0.03668		
06/01/2024	95.61275	1.99836	0.71603	0.72881	1.73987	37.73031	49.55596	257.33700	0.83921	0.03068		
07/01/2024	95.61662	2.03269	1.04657	0.72438	1.89032	37.71562	49.55987	257.20050	0.93951	0.08932		
08/01/2024	95.67825	1.92616	0.82334	0.80655	1.81488	37.70600	49.55760	258.19550	1.02543	0.05122		
09/01/2024	95.52619	2.26834	0.99880	0.78271	1.89367	37.77850	49.59930	258.42050	0.82326	0.03621		
10/01/2024	95.42610	2.27330	1.09052	0.67049	1.87853	37.76354	49.55313	256.24580	0.74124	0.06076		
11/01/2024	95.29772	2.27858	1.19527	0.66497	1.92191	37.77215	49.59319	255.70450	0.83114	0.03212		
12/01/2024	95.21439	2.43623	1.19290	0.71327	1.95136	37.80615	49.59595	256.25460	0.64484	0.12465		
13/01/2024	93.74854	2.47151	1.22204	0.63402	1.93227	37.81660	49.63411	255.63030	0.68425	0.04255		
14/01/2024	93.57952	3.99499	1.19783	0.68716	1.92522	38.23814	49.84685	253.95680	0.65503	0.03109		
15/01/2024	93.15809	3.75864	1.01895	0.71563	1.86139	38.20340	49.83419	250.37240	0.58907	0.15123		
16/01/2024	93.09814	3.43393	1.08277	0.70639	1.87963	38.12820	49.80913	249.66110	0.61497	0.08789		
17/01/2024	92.33990	4.33355	0.91785	0.72410	1.77526	38.39350	49.94771	250.38810	0.66361	0.09024		
18/01/2024	92.40900	5.02700	1.11541	0.63774	1.78737	38.63737	50.14623	250.07140	0.84006	0.03649		
19/01/2024	93.00750	4.20724	1.18865	0.62162	1.84611	38.35590	50.00728	248.44410	0.78242	0.09207		
20/01/2024	93.59190	4.10358	1.07117	0.65713	1.77826	38.33319	49.99190	248.48500	0.94940	0.10906		
21/01/2024	93.61960	3.91843	1.13729	0.63688	1.80127	38.28293	49.97861	250.44610	1.01989	0.12383		
22/01/2024	91.90298	3.92736	1.04460	0.65271	1.80365	38.29931	49.98583	251.51060	1.57807	0.08916		
23/01/2024	92.46139	2.52318	1.14509	0.64819	1.81741	37.88698	49.70042	257.93140	1.92963	0.11193		
24/01/2024	95.31230	2.29213	1.03856	0.65604	1.75760	37.83433	49.68169	254.66620	1.52839	0.06273		
25/01/2024	94.63143	2.32906	1.03146	0.66180	1.81643	37.84523	49.67130	254.22870	1.54582	0.02494		
26/01/2024	95.32960	2.35656	1.13161	0.68313	1.84692	37.80714	49.61810	252.24030	1.50077	0.03803		
27/01/2024	95.43151	2.37314	1.12561	0.71003	1.86642	37.82209	49.64967	251.64130	1.35591	0.07050		
28/01/2024	95.68057	2.24953	0.98919	0.75170	1.75472	37.83778	49.71029	253.14970	1.33844	0.03598		
29/01/2024	95.14137	2.30951	0.97956	0.72370	1.78225	37.82663	49.67048	252.60470	1.24115	0.03823		
30/01/2024	95.26530	2.41474	1.08786	0.72846	1.87861	37.82471	49.64714	252.95190	1.15454	0.03557		
31/01/2024	95.36083	2.35021	1.15402	0.71681	1.95776	37.77522	49.57588	258.05660	1.18488	0.05318		

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

<b>Mínimo</b>	91.90298	1.92616	0.71603	0.56095	1.73987	37.66836	49.51508	248.44410	0.48335	0.02484		
<b>Promedios</b>	94.48770	2.78767	1.07282	0.68351	1.85011	37.93595	49.70758	253.91171	0.97405	0.06143		
<b>Máximo</b>	95.69653	5.02700	1.38212	0.82611	1.98290	38.63737	50.14623	258.42050	1.92963	0.15123		
<b>Desv. Est.</b>	1.21429	0.87977	0.13237	0.06403	0.06668	0.26420	0.17292	3.09760	0.37044	0.03555		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros promedios diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V034 - IMPTETCO**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	95.19537	3.05784	0.73177	0.67678	1.40855	38.33798	50.19905	246.25185	42.76231	0.11035		
02/01/2024	95.19399	3.05730	0.73201	0.67664	1.40865	38.33838	50.19925	245.42551	44.15431	0.10164		
03/01/2024	95.19285	3.05753	0.73253	0.67672	1.40924	38.33832	50.19894	245.14651	44.71667	0.11616		
04/01/2024	95.19396	3.05760	0.73188	0.67638	1.40827	38.33911	50.19991	245.99373	45.76458	0.14613		
05/01/2024	95.19060	3.05709	0.73350	0.67628	1.40977	38.33980	50.19961	245.86169	43.51694	0.12197		
06/01/2024	95.19210	3.05841	0.73249	0.67637	1.40886	38.33952	50.19984	246.22367	43.86797	0.12197		
07/01/2024	95.19167	3.05894	0.73222	0.67677	1.40899	38.34014	50.20010	246.81622	44.97985	0.10745		
08/01/2024	95.19308	3.05817	0.73222	0.67607	1.40829	38.34049	50.20077	247.44344	43.51537	0.11326		
09/01/2024	95.18921	3.05961	0.73364	0.67624	1.40988	38.33925	50.19927	245.18306	44.23446	0.12487		
10/01/2024	95.18749	3.06022	0.73347	0.67615	1.40962	38.34049	50.20015	246.69280	41.75188	0.18876		
11/01/2024	95.18756	3.06012	0.73298	0.67600	1.40898	38.34245	50.20156	247.48748	38.26748	0.11035		
12/01/2024	95.18561	3.06145	0.73405	0.67627	1.41031	38.34082	50.20001	245.65563	38.26748	0.11616		
13/01/2024	95.18399	3.06254	0.73423	0.67622	1.41045	38.34166	50.20038	246.12025	38.25682	0.17424		
14/01/2024	95.18455	3.06252	0.73426	0.67617	1.41043	38.34155	50.20034	246.34173	38.51523	0.12777		
15/01/2024	95.17978	3.06173	0.73642	0.67603	1.41245	38.34053	50.19890	244.68430	50.41409	0.02246		
16/01/2024	95.17740	3.06387	0.73681	0.67622	1.41303	38.34074	50.19871	244.74599	50.41409	0.02246		
17/01/2024	95.17738	3.06406	0.73643	0.67578	1.41221	38.34205	50.19993	245.65056	50.41409	0.02246		
18/01/2024	95.17803	3.06518	0.73561	0.67571	1.41132	38.34369	50.20126	247.34241	50.41409	0.02246		
19/01/2024	95.15943	3.07590	0.74144	0.67461	1.41606	38.34642	50.20092	246.17146	50.41409	0.02246		
20/01/2024	95.15551	3.07731	0.74341	0.67401	1.41742	38.34661	50.20058	245.24754	50.41409	0.02246		
21/01/2024	95.15434	3.07736	0.74362	0.67355	1.41717	38.34766	50.20139	245.49583	50.41409	0.02246		
22/01/2024	95.15637	3.07906	0.74216	0.67340	1.41556	38.35021	50.20361	248.56307	50.41409	0.02246		
23/01/2024	95.15811	3.07911	0.74190	0.67323	1.41513	38.34955	50.20349	248.70502	50.41409	0.02246		
24/01/2024	95.15617	3.07974	0.74262	0.67321	1.41583	38.34890	50.20280	247.52250	50.41409	0.02246		
25/01/2024	95.15563	3.08052	0.74292	0.67312	1.41604	38.34968	50.20318	248.22085	50.41409	0.02246		
26/01/2024	95.15533	3.08084	0.74306	0.67291	1.41597	38.35021	50.20353	248.72968	50.41409	0.02246		
27/01/2024	95.15160	3.08274	0.74420	0.67328	1.41748	38.34969	50.20247	247.75526	50.41409	0.02246		
28/01/2024	95.14956	3.08369	0.74473	0.67328	1.41801	38.34999	50.20244	247.29918	50.41409	0.02246		
29/01/2024	95.14812	3.08315	0.74481	0.67300	1.41780	38.35146	50.20341	247.02057	50.41409	0.02246		
30/01/2024	95.14743	3.08276	0.74485	0.67283	1.41768	38.35190	50.20371	247.08504	50.41409	0.02246		
31/01/2024	95.14777	3.08306	0.74462	0.67275	1.41738	38.35249	50.20424	247.91525	50.41409	0.02246		

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

<b>Mínimo</b>	95.14743	3.05709	0.73177	0.67275	1.40827	38.33798	50.19871	244.68430	38.25682	0.02246		
<b>Promedios</b>	95.17323	3.06869	0.73777	0.67503	1.41280	38.34425	50.20109	246.60639	46.76164	0.06977		
<b>Máximo</b>	95.19537	3.08369	0.74485	0.67678	1.41801	38.35249	50.20424	248.72968	50.41409	0.18876		
<b>Desv. Est.</b>	0.01785	0.01043	0.00508	0.00153	0.00362	0.00490	0.00172	1.17577	4.48513	0.05560		

**Observaciones:**

Dato fijo de Humedad y ácido sulfhídrico fijo por falla de CEF del 15 al 31.  
No hubo inyección al SNG

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros máximos diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V034 - IMPTETCO  
 ZONA DE MEDICIÓN: \_\_\_\_\_ RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	95.19940	3.05861	0.73245	0.67719	1.40923	38.33877	50.19958	247.72060	43.41360	0.20909		
02/01/2024	95.19890	3.05809	0.73273	0.67714	1.40966	38.33914	50.19973	246.45210	44.48715	0.20909		
03/01/2024	95.19970	3.05875	0.73328	0.67718	1.41040	38.33914	50.19999	247.28930	45.88471	0.34848		
04/01/2024	95.19760	3.05866	0.73321	0.67696	1.40996	38.34063	50.20084	247.00540	46.81675	0.55756		
05/01/2024	95.19850	3.05870	0.76550	0.67656	1.44112	38.36223	50.21726	248.46730	44.26323	0.27878		
06/01/2024	95.19860	3.05968	0.73352	0.67665	1.41012	38.34101	50.20110	248.62880	44.35081	0.34848		
07/01/2024	95.19560	3.06093	0.73345	0.67890	1.41116	38.34287	50.20226	247.75450	45.41061	0.27878		
08/01/2024	95.19750	3.05961	0.73397	0.67667	1.41039	38.34324	50.20289	250.63760	45.40929	0.27878		
09/01/2024	95.19610	3.06176	0.73457	0.67679	1.41089	38.34101	50.20047	247.08460	44.79961	0.62726		
10/01/2024	95.19310	3.06224	0.73445	0.67674	1.41062	38.34175	50.20095	248.80300	44.48050	0.97573		
11/01/2024	95.18990	3.06113	0.73413	0.67653	1.41031	38.34361	50.20259	249.84270	38.73237	0.27878		
12/01/2024	95.19040	3.06288	0.73514	0.67678	1.41151	38.34250	50.20092	247.48420	38.73237	0.55756		
13/01/2024	95.18780	3.06366	0.73519	0.67682	1.41135	38.34287	50.20132	248.14630	38.62080	1.67268		
14/01/2024	95.18920	3.06395	0.73594	0.67720	1.41229	38.34324	50.20170	249.17700	41.59411	0.62726		
15/01/2024	95.18140	3.06284	0.73709	0.67649	1.41357	38.34138	50.19961	245.03990	50.41409	0.02246		
16/01/2024	95.17920	3.06917	0.73762	0.67760	1.41522	38.34175	50.19946	245.61880	50.41409	0.02246		
17/01/2024	95.17850	3.06512	0.73700	0.67601	1.41300	38.34250	50.20039	245.99980	50.41409	0.02246		
18/01/2024	95.18450	3.06624	0.73662	0.67611	1.41239	38.34622	50.20308	249.72890	50.41409	0.02246		
19/01/2024	95.17520	3.07819	0.74327	0.67610	1.41750	38.34771	50.20177	246.63520	50.41409	0.02246		
20/01/2024	95.15640	3.07832	0.74365	0.67462	1.41805	38.34734	50.20125	245.67320	50.41409	0.02246		
21/01/2024	95.15570	3.07799	0.74375	0.67437	1.41794	38.34845	50.20218	245.76220	50.41409	0.02246		
22/01/2024	95.16000	3.08054	0.74364	0.67379	1.41714	38.35255	50.20535	250.74790	50.41409	0.02246		
23/01/2024	95.16070	3.07994	0.74250	0.67371	1.41584	38.35069	50.20419	249.60060	50.41409	0.02246		
24/01/2024	95.15840	3.08052	0.74342	0.67348	1.41690	38.34994	50.20330	248.01000	50.41409	0.02246		
25/01/2024	95.16000	3.08160	0.74362	0.67342	1.41678	38.35180	50.20467	250.13960	50.41409	0.02246		
26/01/2024	95.15910	3.08181	0.74414	0.67345	1.41735	38.35255	50.20531	250.66600	50.41409	0.02246		
27/01/2024	95.15600	3.08345	0.74549	0.67354	1.41902	38.35106	50.20427	249.91160	50.41409	0.02246		
28/01/2024	95.15560	3.08519	0.74584	0.67361	1.41930	38.35218	50.20449	249.94010	50.41409	0.02246		
29/01/2024	95.15440	3.08466	0.74568	0.67334	1.41888	38.35292	50.20467	249.93270	50.41409	0.02246		
30/01/2024	95.15140	3.08429	0.74585	0.67338	1.41866	38.35292	50.20498	249.53480	50.41409	0.02246		
31/01/2024	95.15170	3.08442	0.74574	0.67313	1.41887	38.35366	50.20554	250.06650	50.41409	0.02246		

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

<b>Mínimo</b>	95.15140	3.05809	0.73245	0.67313	1.40923	38.33877	50.19946	245.03990	38.62080	0.02246		
<b>Promedios</b>	95.17776	3.07009	0.73976	0.67562	1.41501	38.34638	50.20278	248.30649	47.22695	0.24613		
<b>Máximo</b>	95.19970	3.08519	0.76550	0.67890	1.44112	38.36223	50.21726	250.74790	50.41409	1.67268		
<b>Desv. Est.</b>	0.01827	0.01034	0.00690	0.00169	0.00598	0.00575	0.00332	1.71778	4.01624	0.36195		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros mínimos diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V034 - IMPTETCO  
 ZONA DE MEDICIÓN: \_\_\_\_\_ RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	95.19200	3.05687	0.73117	0.67647	1.40774	38.33654	50.19835	244.96990	41.49559	0.06970		
02/01/2024	95.19080	3.05641	0.73113	0.67609	1.40729	38.33728	50.19887	244.73060	42.91560	0.06970		
03/01/2024	95.18930	3.05635	0.73132	0.67605	1.40746	38.33654	50.19827	243.63970	44.06919	0.06970		
04/01/2024	95.19020	3.05654	0.73125	0.67585	1.40726	38.33728	50.19861	244.09820	44.15469	0.02246		
05/01/2024	95.15700	3.05511	0.72369	0.67562	1.39955	38.33133	50.18066	244.18820	43.02698	0.06970		
06/01/2024	95.18780	3.05699	0.73145	0.67573	1.40741	38.33766	50.19894	244.68520	43.20761	0.06970		
07/01/2024	95.18760	3.05714	0.73171	0.67575	1.40766	38.33803	50.19857	244.93200	43.69873	0.06970		
08/01/2024	95.18730	3.05705	0.73111	0.67533	1.40650	38.33914	50.19898	244.42670	42.49383	0.06970		
09/01/2024	95.18580	3.05815	0.73248	0.67585	1.40856	38.33579	50.19749	243.72770	42.61732	0.06970		
10/01/2024	95.18350	3.05877	0.73270	0.67545	1.40830	38.33914	50.19920	244.60660	38.21765	0.06970		
11/01/2024	95.18410	3.05911	0.73231	0.67565	1.40804	38.34101	50.20043	245.74460	37.94242	0.06970		
12/01/2024	95.18230	3.06024	0.73298	0.67588	1.40893	38.33952	50.19906	244.11080	37.94242	0.06970		
13/01/2024	95.18120	3.06153	0.73313	0.67585	1.40937	38.34026	50.19906	244.33400	37.76217	0.06970		
14/01/2024	95.18020	3.06096	0.73319	0.67575	1.40921	38.33952	50.19827	243.24410	36.59731	0.06970		
15/01/2024	95.17720	3.06046	0.73598	0.67565	1.41179	38.33840	50.19723	244.14080	50.41409	0.02246		
16/01/2024	95.17160	3.06267	0.73625	0.67583	1.41239	38.34026	50.19723	244.27100	50.41409	0.02246		
17/01/2024	95.17640	3.06314	0.73602	0.67547	1.41187	38.34063	50.19864	244.80350	50.41409	0.02246		
18/01/2024	95.17470	3.06304	0.73435	0.67530	1.40975	38.34175	50.20013	245.76290	50.41409	0.02246		
19/01/2024	95.15530	3.06587	0.73636	0.67407	1.41227	38.34324	50.20028	245.54530	50.41409	0.02246		
20/01/2024	95.15460	3.07647	0.74309	0.67371	1.41696	38.34585	50.20010	244.82020	50.41409	0.02246		
21/01/2024	95.15340	3.07684	0.74347	0.67328	1.41676	38.34659	50.20051	245.27860	50.41409	0.02246		
22/01/2024	95.15320	3.07743	0.74130	0.67308	1.41438	38.34808	50.20151	245.78400	50.41409	0.02246		
23/01/2024	95.15570	3.07799	0.74148	0.67296	1.41456	38.34883	50.20270	247.65110	50.41409	0.02246		
24/01/2024	95.15310	3.07916	0.74205	0.67299	1.41517	38.34771	50.20226	247.01550	50.41409	0.02246		
25/01/2024	95.15340	3.07883	0.74216	0.67267	1.41530	38.34696	50.20155	247.08370	50.41409	0.02246		
26/01/2024	95.15150	3.07968	0.74239	0.67249	1.41503	38.34845	50.20207	247.35560	50.41409	0.02246		
27/01/2024	95.14720	3.08139	0.74322	0.67252	1.41584	38.34771	50.20132	245.99280	50.41409	0.02246		
28/01/2024	95.14650	3.08269	0.74361	0.67291	1.41659	38.34696	50.20080	245.57450	50.41409	0.02246		
29/01/2024	95.14380	3.08164	0.74370	0.67265	1.41659	38.34808	50.20162	244.51270	50.41409	0.02246		
30/01/2024	95.14410	3.08149	0.74365	0.67241	1.41634	38.35069	50.20282	245.61760	50.41409	0.02246		
31/01/2024	95.14460	3.08159	0.74368	0.67236	1.41612	38.35069	50.20308	246.11410	50.41409	0.02246		

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

<b>Mínimo</b>	95.14380	3.05511	0.72369	0.67236	1.39955	38.33133	50.18066	243.24410	36.59731	0.02246		
<b>Promedios</b>	95.16888	3.06715	0.73653	0.67457	1.41132	38.34226	50.19931	245.12136	46.23165	0.04227		
<b>Máximo</b>	95.19200	3.08269	0.74370	0.67647	1.41696	38.35069	50.20308	247.65110	50.41409	0.06970		
<b>Desv. Est.</b>	0.01739	0.01040	0.00556	0.00147	0.00427	0.00518	0.00385	1.11185	5.02944	0.02369		

Observaciones:



**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros promedios diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V042 - 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 Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	92.46923	3.36398	0.29267	1.13723	1.42990	40.23861	51.09429	277.45578	36.62819	2.07879		
02/01/2024	92.31952	3.37965	0.29344	1.24378	1.53722	40.22887	51.01660	278.12675	39.98557	2.29285		
03/01/2024	92.42976	3.38767	0.29448	1.14007	1.43455	40.24875	51.09637	277.30348	36.48478	2.23414		
04/01/2024	92.46544	3.37292	0.29290	1.12446	1.41737	40.25457	51.11333	277.55439	36.43163	1.43066		
05/01/2024	92.48782	3.35805	0.29209	1.12606	1.41815	40.24351	51.10393	277.91811	36.23393	0.88711		
06/01/2024	92.56606	3.32981	0.29200	1.11514	1.40714	40.20067	51.08748	276.52832	38.74156	0.99610		
07/01/2024	93.22673	2.96823	0.29423	1.11890	1.41314	39.86401	50.89571	273.09373	38.87422	1.53494		
08/01/2024	95.27151	1.81753	0.30094	1.15258	1.45352	38.78532	50.26012	261.54167	40.38552	1.61096		
09/01/2024	95.27306	1.81673	0.30095	1.15246	1.45341	38.78417	50.25955	261.80115	41.08713	1.13150		
10/01/2024	93.17809	2.97174	0.29358	1.17061	1.46419	39.82317	50.83792	272.70744	38.41423	1.10763		
11/01/2024	92.47002	3.35936	0.29221	1.17540	1.46761	40.18614	51.03899	276.16548	37.37164	1.39830		
12/01/2024	92.48819	3.34265	0.29214	1.16559	1.45773	40.20313	51.05714	276.93298	36.61966	1.67640		
13/01/2024	92.56747	3.33515	0.29188	1.12876	1.42064	40.17894	51.06864	275.78210	34.08024	1.28975		
14/01/2024	92.52014	3.34306	0.29190	1.13409	1.42598	40.21195	51.08193	276.15338	37.90514	1.36154		
15/01/2024	92.39697	3.35439	0.29237	1.22894	1.52130	40.19389	51.00733	277.35909	41.72636	1.55953		
16/01/2024	92.50595	3.33098	0.29102	1.16462	1.45564	40.20427	51.06142	277.30496	32.86542	1.39331		
17/01/2024	92.50987	3.32552	0.29039	1.16229	1.45267	40.21123	51.06488	276.32894	32.12867	1.35470		
18/01/2024	92.59006	3.32220	0.28984	1.10539	1.39523	40.21198	51.10044	277.09718	32.26298	1.52998		
19/01/2024	92.57580	3.32530	0.28966	1.11285	1.40251	40.21150	51.09967	276.43403	32.87503	1.52887		
20/01/2024	92.59701	3.31608	0.28903	1.11769	1.40672	40.18429	51.07784	276.47088	30.39945	1.55353		
21/01/2024	92.62238	3.31437	0.28895	1.10488	1.39383	40.17494	51.08129	275.81959	29.29947	1.68484		
22/01/2024	92.64754	3.31325	0.28933	1.09980	1.38913	40.15977	51.07862	275.27798	29.85572	1.65933		
23/01/2024	92.64457	3.31109	0.28922	1.09478	1.38400	40.17411	51.08997	275.99406	30.90058	1.76311		
24/01/2024	92.59699	3.31031	0.28885	1.08833	1.37718	40.23843	51.12772	278.44271	33.93519	1.93840		
25/01/2024	92.61401	3.30857	0.28876	1.08447	1.37323	40.23265	51.13209	277.81596	33.69085	1.78099		
26/01/2024	92.58322	3.32768	0.29038	1.09985	1.39023	40.22158	51.11768	276.77173	35.17194	1.70597		
27/01/2024	92.62349	3.31317	0.28969	1.10785	1.39754	40.18343	51.09117	276.14773	33.13315	1.73657		
28/01/2024	92.52777	3.32361	0.29122	1.17099	1.46221	40.17975	51.04466	274.92350	38.28604	1.66588		
29/01/2024	92.40666	3.32420	0.29134	1.27313	1.56447	40.17333	50.97722	277.93536	38.90146	1.62987		
30/01/2024	92.50429	3.30824	0.28995	1.20883	1.49878	40.18419	51.02829	278.04049	33.08297	1.64116		
31/01/2024	92.58065	3.31352	0.29143	1.14165	1.43308	40.18489	51.06889	277.27367	32.48450	1.53544		

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

<b>Mínimo</b>	92.31952	1.81673	0.28876	1.08447	1.37323	38.78417	50.25955	261.54167	29.29947	0.88711		
<b>Promedios</b>	92.75033	3.21255	0.29183	1.14360	1.43543	40.08955	51.00842	275.62912	35.49172	1.57071		
<b>Máximo</b>	95.27306	3.38767	0.30095	1.27313	1.56447	40.25457	51.13209	278.44271	41.72636	2.29285		
<b>Desv. Est.</b>	0.69807	0.38400	0.00293	0.04596	0.04686	0.36062	0.20941	3.94866	3.46127	0.31594		

**Observaciones:**

Datos fuera de especificación: Temperatura de Rocío del día 1 al 7 y del 10 al 31



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V042 - 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 Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	92.53491	3.37690	0.29416	1.25019	1.54394	40.27752	51.14022	279.46210	42.81749	2.84122		
02/01/2024	92.43880	3.38871	0.29529	1.28021	1.57379	40.26241	51.04725	280.69450	45.55998	3.00220		
03/01/2024	92.46972	3.41278	0.29796	1.16424	1.45668	40.27268	51.11628	279.13670	38.36247	2.70035		
04/01/2024	92.49837	3.40888	0.29591	1.14157	1.43748	40.31468	51.20697	278.30070	38.39129	2.27976		
05/01/2024	92.53419	3.37056	0.29303	1.13544	1.42775	40.29166	51.13430	280.03910	40.60440	1.20986		
06/01/2024	92.70525	3.36844	0.29266	1.12715	1.41981	40.25906	51.12551	278.31070	40.68023	1.56183		
07/01/2024	95.04699	3.23948	0.29989	1.15220	1.45209	40.09631	51.02272	275.45470	40.50580	2.16816		
08/01/2024	95.27306	1.83586	0.30095	1.15539	1.45599	38.81176	50.27303	262.00270	45.10796	2.17545		
09/01/2024	95.27306	1.81673	0.30095	1.15246	1.45341	38.78417	50.25955	261.80110	44.11290	1.38424		
10/01/2024	95.27306	3.37185	0.30095	1.20262	1.49442	40.23219	51.13746	277.78590	41.56911	1.25720		
11/01/2024	92.53368	3.38090	0.29299	1.19567	1.48771	40.29556	51.10150	279.69810	40.34653	1.80235		
12/01/2024	92.61404	3.36832	0.29304	1.20241	1.49459	40.30036	51.14130	280.57320	43.84289	3.11438		
13/01/2024	92.64275	3.34852	0.29346	1.21312	1.50523	40.26709	51.17455	276.88810	37.50544	1.43537		
14/01/2024	92.59999	3.35880	0.29317	1.26204	1.55521	40.26162	51.12622	279.06360	44.60739	1.56183		
15/01/2024	92.47308	3.36600	0.29331	1.28535	1.57853	40.26395	51.05720	280.11000	46.29718	1.83294		
16/01/2024	92.55214	3.34410	0.29153	1.19443	1.48596	40.33342	51.20232	278.83260	36.50734	1.56576		
17/01/2024	92.64030	3.35610	0.29293	1.32616	1.61906	40.38182	51.19577	285.37600	43.21491	1.51637		
18/01/2024	92.63994	3.34214	0.29348	1.12743	1.41638	40.26220	51.12406	279.51450	36.20397	1.84605		
19/01/2024	92.60558	3.34554	0.29093	1.12512	1.41380	40.27362	51.19220	278.32360	35.49408	1.74277		
20/01/2024	92.64453	3.34191	0.29136	1.13101	1.41967	40.22971	51.10369	278.55020	34.10616	1.67983		
21/01/2024	92.65708	3.32951	0.28997	1.11676	1.40653	40.18562	51.09163	276.34120	31.09215	2.18462		
22/01/2024	92.68128	3.32375	0.29066	1.12306	1.41188	40.23863	51.17522	276.53260	32.56502	1.86893		
23/01/2024	92.67832	3.32244	0.29025	1.12020	1.41003	40.23222	51.17317	278.18950	33.82857	2.11819		
24/01/2024	92.66920	3.35741	0.29130	1.10999	1.40129	40.39070	51.20594	283.72770	39.60630	2.56879		
25/01/2024	92.66982	3.33682	0.29006	1.11640	1.40521	40.31372	51.19063	280.04290	39.13758	2.24945		
26/01/2024	92.64265	3.36455	0.29271	1.12738	1.41738	40.28773	51.18586	278.88600	41.38557	2.22949		
27/01/2024	92.65510	3.33032	0.29082	1.13133	1.42093	40.22761	51.16140	277.37230	44.67413	2.09153		
28/01/2024	92.62698	3.33741	0.29291	1.26738	1.55924	40.23262	51.11543	278.05400	44.82430	1.87927		
29/01/2024	92.45633	3.33814	0.29239	1.28395	1.57539	40.26607	51.08497	279.22410	47.41207	1.98140		
30/01/2024	92.62866	3.32341	0.29184	1.28267	1.57418	40.28791	51.08694	281.01890	38.27145	2.31239		
31/01/2024	92.64364	3.35878	0.29399	1.14830	1.43965	40.24246	51.15381	280.05600	36.12965	1.70256		

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

<b>Mínimo</b>	92.43880	1.81673	0.28997	1.10999	1.40129	38.78417	50.25955	261.80110	31.09215	1.20986		
<b>Promedios</b>	92.93556	3.25371	0.29370	1.18231	1.47462	40.17345	51.08087	278.04398	40.15369	1.99563		
<b>Máximo</b>	95.27306	3.41278	0.30095	1.32616	1.61906	40.39070	51.20697	285.37600	47.41207	3.11438		
<b>Desv. Est.</b>	0.89611	0.38231	0.00323	0.06539	0.06600	0.37104	0.22270	4.73245	4.31077	0.49105		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V042 - PLAYUELA  
 ZONA DE MEDICIÓN: \_\_\_\_\_ SUR

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m <sup>3</sup> )	Ácido sulfhídrico (mg/m <sup>3</sup> )	Oxígeno (% vol)	Azufre Total (mg/m <sup>3</sup> )
01/01/2024	92.31740	3.35464	0.29201	1.09794	1.39015	40.21190	51.00753	275.88090	31.90974	1.56183		
02/01/2024	92.24365	3.36516	0.29245	1.18012	1.47257	40.19846	50.99863	275.96520	34.88430	1.80308		
03/01/2024	92.38806	3.36173	0.29195	1.12908	1.42135	40.20490	51.05284	275.97360	33.35076	1.87985		
04/01/2024	92.39442	3.36378	0.29195	1.10966	1.40193	40.23146	51.09696	276.77150	34.95407	0.65961		
05/01/2024	92.44092	3.34731	0.29170	1.10860	1.40038	40.21181	51.08437	276.52010	34.58396	0.67957		
06/01/2024	92.47704	3.25483	0.29139	1.10066	1.39235	40.11308	51.02961	275.19760	36.74397	0.47925		
07/01/2024	92.73560	1.94142	0.29265	1.10224	1.39537	38.94377	50.35557	263.31760	37.48875	1.32495		
08/01/2024	95.23580	1.81673	0.30060	1.15246	1.45341	38.78417	50.25955	255.37220	36.86987	1.24351		
09/01/2024	95.27306	1.81673	0.30095	1.15246	1.45341	38.78417	50.25955	261.80110	37.51606	0.89139		
10/01/2024	92.44403	1.81673	0.28555	1.11824	1.40628	38.78417	50.25955	261.80110	36.21459	0.87507		
11/01/2024	92.35078	3.32793	0.29152	1.14698	1.43997	40.13174	51.00116	274.85910	35.62908	1.10919		
12/01/2024	92.35144	3.32082	0.29119	1.10288	1.39418	40.11893	50.98471	274.74130	31.25598	1.26245		
13/01/2024	92.46948	3.32642	0.29123	1.08205	1.37345	40.14751	50.99402	274.69440	31.91732	1.18757		
14/01/2024	92.39793	3.32666	0.29119	1.09521	1.38640	40.14213	50.95823	255.37220	32.00985	1.19092		
15/01/2024	92.29375	3.33373	0.29160	1.18582	1.47816	40.12611	50.93258	275.60080	34.75081	1.31591		
16/01/2024	92.43382	3.31943	0.29032	1.14487	1.43519	40.15255	51.02726	275.62730	29.28860	1.21830		
17/01/2024	92.24997	3.30689	0.28935	1.09610	1.38568	40.13819	50.93608	255.37220	27.16802	1.09986		
18/01/2024	92.53964	3.30688	0.28843	1.08546	1.37657	40.17217	51.06881	275.57220	30.48237	1.21976		
19/01/2024	92.53539	3.30809	0.28857	1.09629	1.38548	40.16883	51.06434	275.54810	30.43686	1.21830		
20/01/2024	92.53297	3.29680	0.28745	1.10936	1.39820	40.16014	51.05623	275.51000	26.82067	1.33223		
21/01/2024	92.59822	3.29912	0.28775	1.09495	1.38308	40.15464	51.07119	275.01630	26.49606	1.45329		
22/01/2024	92.62421	3.29809	0.28805	1.08426	1.37359	40.13811	51.04971	274.33010	27.74443	1.21830		
23/01/2024	92.59808	3.29038	0.28834	1.05426	1.34381	40.15066	51.06334	274.40680	27.09218	1.21830		
24/01/2024	92.39438	3.28416	0.28703	1.06217	1.35066	40.14873	51.06568	275.29600	29.69209	1.54697		
25/01/2024	92.53264	3.29592	0.28713	1.05609	1.34322	40.15332	51.07041	275.74400	29.57377	1.21830		
26/01/2024	92.47961	3.30055	0.28863	1.07621	1.36769	40.15211	51.05407	275.15820	30.92529	1.21830		
27/01/2024	92.58389	3.30520	0.28865	1.08376	1.37252	40.14046	51.04904	275.25410	28.93365	1.21830		
28/01/2024	92.41048	3.30900	0.28995	1.08857	1.37886	40.13706	50.95101	255.37220	30.46114	1.21830		
29/01/2024	92.36308	3.30663	0.29018	1.26009	1.55197	40.10944	50.92637	276.92600	30.92529	1.21830		
30/01/2024	92.37160	3.29227	0.28775	1.13436	1.42407	40.14788	50.94762	276.12950	29.29618	1.25443		
31/01/2024	92.48094	3.28138	0.28947	1.12786	1.41957	40.11768	51.02335	274.88530	29.82860	1.16571		

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

<b>Mínimo</b>	92.24365	1.81673	0.28555	1.05426	1.34322	38.78417	50.25955	255.37220	26.49606	0.47925		
<b>Promedios</b>	92.63040	3.12501	0.29048	1.11352	1.40482	39.98311	50.92579	271.61345	31.78207	1.20971		
<b>Máximo</b>	95.27306	3.36516	0.30095	1.26009	1.55197	40.23146	51.09696	276.92600	37.51606	1.87985		
<b>Desv. Est.</b>	0.70945	0.50071	0.00333	0.04249	0.04392	0.45516	0.25627	7.49860	3.37638	0.28867		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros promedios diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V045 - PEPENDOZA (EL VEINTE)**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024												
02/01/2024												
03/01/2024												
04/01/2024												
05/01/2024												
06/01/2024												
07/01/2024												
08/01/2024												
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28/01/2024												
29/01/2024												
30/01/2024												
31/01/2024												

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

<b>Mínimo</b>												
<b>Promedios</b>												
<b>Máximo</b>												
<b>Desv. Est.</b>												

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V045 - PEPENDOZA (EL VEINTE)**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m <sup>3</sup> )	Ácido sulfhídrico (mg/m <sup>3</sup> )	Oxígeno (% vol)	Azufre Total (mg/m <sup>3</sup> )
01/01/2024												
02/01/2024												
03/01/2024												
04/01/2024												
05/01/2024												
06/01/2024												
07/01/2024												
08/01/2024												
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29/01/2024												
30/01/2024												
31/01/2024												

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

<b>Mínimo</b>												
<b>Promedios</b>												
<b>Máximo</b>												
<b>Desv. Est.</b>												

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V045 - PEPENDOZA (EL VEINTE)**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m <sup>3</sup> )	Ácido sulfhídrico (mg/m <sup>3</sup> )	Oxígeno (% vol)	Azufre Total (mg/m <sup>3</sup> )
01/01/2024												
02/01/2024												
03/01/2024												
04/01/2024												
05/01/2024												
06/01/2024												
07/01/2024												
08/01/2024												
09/01/2024												
10/01/2024												
11/01/2024												
12/01/2024												
13/01/2024												
14/01/2024												
15/01/2024												
16/01/2024												
17/01/2024												
18/01/2024												
19/01/2024												
20/01/2024												
21/01/2024												
22/01/2024												
23/01/2024												
24/01/2024												
25/01/2024												
26/01/2024												
27/01/2024												
28/01/2024												
29/01/2024												
30/01/2024												
31/01/2024												

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

Mínimo												
Promedios												
Máximo												
Desv. Est.												

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros promedios diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V045 - PEPENDOZA (RINCÓN PACHECO)  
 ZONA DE MEDICIÓN: \_\_\_\_\_ SUR

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	68.98076	0.00000		
02/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	59.88071	0.00000		
03/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	59.88071	0.00000		
04/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	59.88071	0.00000		
05/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	59.88071	0.00000		
06/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	59.88071	0.00000		
07/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	59.88071	0.00000		
08/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	59.88071	0.00000		
09/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	59.88071	0.00000		
10/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	70.61326	0.00000		
11/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	75.49331	0.00000		
12/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	78.64488	0.00000		
13/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	81.16675	0.00000		
14/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	81.94735	0.00000		
15/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	61.03154	0.00000		
16/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	77.66229	0.00000		
17/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	77.35990	0.00000		
18/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	66.05100	0.00000		
19/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	79.83945	0.00000		
20/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	65.32529	0.00000		
21/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	77.23899	0.00000		
22/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	64.11578	0.00000		
23/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	67.26052	0.00000		
24/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	69.92143	0.00000		
25/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	70.46572	0.00000		
26/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	79.35558	0.00000		
27/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	71.25190	0.00000		
28/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	64.05531	0.00000		
29/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	81.10944	0.00000		
30/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	87.39887	0.00000		
31/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	67.62337	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.

<b>Mínimo</b>	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	59.88071	0.00000		
<b>Promedios</b>	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	69.77285	0.00000		
<b>Máximo</b>	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92258	87.39887	0.00000		
<b>Desv. Est.</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	8.50473	0.00000		

**Observaciones:** Fuera de especificación: Temperatura de rocío 1 al 31.

Falla cromatógrafo y analizador de H2S Propiedad de PEP



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V045 - PEPENDOZA (RINCÓN PACHECO)**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **SUR**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	82.00880	0.00000		
02/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	59.88071	0.00000		
03/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	59.88071	0.00000		
04/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	59.88071	0.00000		
05/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	59.88071	0.00000		
06/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	59.88071	0.00000		
07/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	59.88071	0.00000		
08/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	59.88071	0.00000		
09/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	59.88071	0.00000		
10/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	76.50445	0.00000		
11/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	75.49331	0.00000		
12/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	81.02529	0.00000		
13/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	81.94735	0.00000		
14/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	81.94735	0.00000		
15/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	61.03154	0.00000		
16/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	77.66229	0.00000		
17/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	77.35990	0.00000		
18/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	66.05100	0.00000		
19/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	79.83945	0.00000		
20/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	65.32529	0.00000		
21/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	77.23899	0.00000		
22/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	64.11578	0.00000		
23/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	67.26052	0.00000		
24/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	69.92143	0.00000		
25/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	70.46572	0.00000		
26/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	79.35558	0.00000		
27/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	71.25190	0.00000		
28/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	64.05531	0.00000		
29/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	81.10944	0.00000		
30/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	87.39886	0.00000		
31/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	67.62337	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.

<b>Mínimo</b>	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	59.88071			
<b>Promedios</b>	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	70.48512			
<b>Máximo</b>	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	87.39886			
<b>Desv. Est.</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	8.97067			

Observaciones:





## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V045 - PEPENDOZA (RINCÓN PACHECO)**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **SUR**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	59.88071	0.00000		
02/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	59.88071	0.00000		
03/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	59.88071	0.00000		
04/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	59.88071	0.00000		
05/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	59.88071	0.00000		
06/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	59.88071	0.00000		
07/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	59.88071	0.00000		
08/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	59.88071	0.00000		
09/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	59.88071	0.00000		
10/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	59.88071	0.00000		
11/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	75.49331	0.00000		
12/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	75.49331	0.00000		
13/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	75.28634	0.00000		
14/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	81.94735	0.00000		
15/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	61.03154	0.00000		
16/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	77.66229	0.00000		
17/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	77.35990	0.00000		
18/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	66.05100	0.00000		
19/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	79.83945	0.00000		
20/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	65.32529	0.00000		
21/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	77.23899	0.00000		
22/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	64.11578	0.00000		
23/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	67.26052	0.00000		
24/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	69.92143	0.00000		
25/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	70.46572	0.00000		
26/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	79.35558	0.00000		
27/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	71.25190	0.00000		
28/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	64.05531	0.00000		
29/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	81.10944	0.00000		
30/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	87.39886	0.00000		
31/01/2024	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	67.62337	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.

<b>Mínimo</b>	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	59.88071	0.00000		
<b>Promedios</b>	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	68.84173	0.00000		
<b>Máximo</b>	98.15280	0.72947	0.49631	0.15179	0.64810	38.14305	50.56969	274.92260	87.39886	0.00000		
<b>Desv. Est.</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	8.54790	0.00000		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros promedios diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V045 - PEPENDOZA (CAUCHY)**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **SUR**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	16.74086	3.40990		
02/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	15.64972	3.40990		
03/01/2024	97.84000	1.02970	0.40314	0.16030	0.56344	38.35426	50.75119	267.32259	16.34981	3.40990		
04/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	15.97927	3.40990		
05/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	16.59737	3.40990		
06/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	17.11141	3.40990		
07/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	15.99977	3.40990		
08/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	16.59737	3.40990		
09/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	16.24732	3.40990		
10/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	17.19498	3.40990		
11/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	17.37946	3.40990		
12/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	17.13191	3.40990		
13/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	17.25647	3.40990		
14/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	17.85250	3.40990		
15/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	18.36811	3.40990		
16/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	16.39081	3.40990		
17/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	16.49488	3.40990		
18/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	17.15240	3.40990		
19/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	16.47438	3.40990		
20/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	15.73329	3.40990		
21/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	14.66264	3.40990		
22/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	15.99977	3.40990		
23/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	17.50245	3.40990		
24/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	18.03857	3.40990		
25/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	18.12056	3.40990		
26/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	16.98842	3.40990		
27/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	15.44473	3.40990		
28/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	14.29209	3.40990		
29/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32511	15.54723	3.40990		
30/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	15.44473	3.40990		
31/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32541	15.93827	3.40990		

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

<b>Mínimo</b>	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32259	14.29209	3.4099		
<b>Promedios</b>	97.84000	1.02970	0.37581	0.16030	0.53611	38.35426	50.75119	267.32531	16.53811	3.4099		
<b>Máximo</b>	97.84000	1.02970	0.40314	0.16030	0.56344	38.35426	50.75119	267.32541	18.36811	3.4099		
<b>Desv. Est.</b>	0.00000	0.00000	0.00507	0.00000	0.00507	0.00000	0.00000	0.00051	0.97465	0.0000		

**Observaciones:**

Tabla fija, falla cromatógrafo y analizador de H2S, Analizadores de H2S y H2O en modernización  
Propiedad de PEP

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros máximos diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V045 - PEPMENDOZA (CAUCHY)  
 ZONA DE MEDICIÓN: \_\_\_\_\_ SUR

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	16.74086	3.40990		
02/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	15.64972	3.40990		
03/01/2024	97.84000	1.02970	1.05260	0.16030	1.21290	38.35426	50.75119	267.32540	16.34981	3.40990		
04/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	15.97927	3.40990		
05/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	16.59737	3.40990		
06/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	17.11141	3.40990		
07/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	15.99977	3.40990		
08/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	16.59737	3.40990		
09/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	16.24732	3.40990		
10/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	17.19498	3.40990		
11/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	17.37946	3.40990		
12/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	17.13191	3.40990		
13/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	17.25647	3.40990		
14/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	17.85250	3.40990		
15/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	18.36811	3.40990		
16/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	16.39081	3.40990		
17/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	16.49488	3.40990		
18/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	17.15240	3.40990		
19/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	16.47438	3.40990		
20/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	15.73329	3.40990		
21/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	14.66264	3.40990		
22/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	15.99977	3.40990		
23/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	17.50245	3.40990		
24/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	18.03856	3.40990		
25/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	18.12056	3.40990		
26/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	16.98842	3.40990		
27/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	15.44473	3.40990		
28/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	14.29209	3.40990		
29/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	15.54722	3.40990		
30/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	15.44473	3.40990		
31/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	15.93827	3.40990		

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

<b>Mínimo</b>	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	14.29209	3.4099		
<b>Promedios</b>	97.84000	1.02970	0.39676	0.16030	0.55706	38.35426	50.75119	267.32540	16.53811	3.4099		
<b>Máximo</b>	97.84000	1.02970	1.05260	0.16030	1.21290	38.35426	50.75119	267.32540	18.36811	3.4099		
<b>Desv. Est.</b>	0.00000	0.00000	0.12172	0.00000	0.12172	0.00000	0.00000	0.00000	0.97465	0.0000		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V045 - PEPMENDOZA (CAUCHY)**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **SUR**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	16.74086	3.40990		
02/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	15.64972	3.40990		
03/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.25780	16.34981	3.40990		
04/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	15.97927	3.40990		
05/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	16.59737	3.40990		
06/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	17.11141	3.40990		
07/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	15.99977	3.40990		
08/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	16.59737	3.40990		
09/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	16.24732	3.40990		
10/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	17.19498	3.40990		
11/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	17.37946	3.40990		
12/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	17.13191	3.40990		
13/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	17.25647	3.40990		
14/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	17.85250	3.40990		
15/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	18.36811	3.40990		
16/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	16.39081	3.40990		
17/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	16.49488	3.40990		
18/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	17.15240	3.40990		
19/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	16.47438	3.40990		
20/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	15.73329	3.40990		
21/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	14.66264	3.40990		
22/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	15.99977	3.40990		
23/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	17.50245	3.40990		
24/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	18.03856	3.40990		
25/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	18.12056	3.40990		
26/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	16.98842	3.40990		
27/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	15.44473	3.40990		
28/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	14.29209	3.40990		
29/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.31820	15.54722	3.40990		
30/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	15.44473	3.40990		
31/01/2024	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	15.93827	3.40990		

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

<b>Mínimo</b>	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.25780	14.29209	3.40990		
<b>Promedios</b>	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32299	16.53811	3.40990		
<b>Máximo</b>	97.84000	1.02970	0.37490	0.16030	0.53520	38.35426	50.75119	267.32540	18.36811	3.40990		
<b>Desv. Est.</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.01217	0.97465	0.00000		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros promedios diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V051 - RAUDAL**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m <sup>3</sup> )	Ácido sulfhídrico (mg/m <sup>3</sup> )	Oxígeno (% vol)	Azufre Total (mg/m <sup>3</sup> )
01/01/2024												
02/01/2024												
03/01/2024												
04/01/2024												
05/01/2024												
06/01/2024												
07/01/2024												
08/01/2024												
09/01/2024												
10/01/2024												
11/01/2024												
12/01/2024												
13/01/2024												
14/01/2024												
15/01/2024												
16/01/2024												
17/01/2024												
18/01/2024												
19/01/2024												
20/01/2024												
21/01/2024												
22/01/2024												
23/01/2024												
24/01/2024												
25/01/2024												
26/01/2024												
27/01/2024												
28/01/2024												
29/01/2024												
30/01/2024												
31/01/2024												

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

<b>Mínimo</b>												
<b>Promedios</b>												
<b>Máximo</b>												
<b>Desv. Est.</b>												

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V051 - RAUDAL**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m <sup>3</sup> )	Ácido sulfhídrico (mg/m <sup>3</sup> )	Oxígeno (% vol)	Azufre Total (mg/m <sup>3</sup> )
01/01/2024												
02/01/2024												
03/01/2024												
04/01/2024												
05/01/2024												
06/01/2024												
07/01/2024												
08/01/2024												
09/01/2024												
10/01/2024												
11/01/2024												
12/01/2024												
13/01/2024												
14/01/2024												
15/01/2024												
16/01/2024												
17/01/2024												
18/01/2024												
19/01/2024												
20/01/2024												
21/01/2024												
22/01/2024												
23/01/2024												
24/01/2024												
25/01/2024												
26/01/2024												
27/01/2024												
28/01/2024												
29/01/2024												
30/01/2024												
31/01/2024												

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

<b>Mínimo</b>												
<b>Promedios</b>												
<b>Máximo</b>												
<b>Desv. Est.</b>												

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V051 - RAUDAL**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m <sup>3</sup> )	Ácido sulfhídrico (mg/m <sup>3</sup> )	Oxígeno (% vol)	Azufre Total (mg/m <sup>3</sup> )
01/01/2024												
02/01/2024												
03/01/2024												
04/01/2024												
05/01/2024												
06/01/2024												
07/01/2024												
08/01/2024												
09/01/2024												
10/01/2024												
11/01/2024												
12/01/2024												
13/01/2024												
14/01/2024												
15/01/2024												
16/01/2024												
17/01/2024												
18/01/2024												
19/01/2024												
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22/01/2024												
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24/01/2024												
25/01/2024												
26/01/2024												
27/01/2024												
28/01/2024												
29/01/2024												
30/01/2024												
31/01/2024												

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

Mínimo												
Promedios												
Máximo												
Desv. Est.												

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros promedios diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V056 - CAMPONEJO**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
02/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
03/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
04/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
05/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
06/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
07/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
08/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
09/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
10/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
11/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
12/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
13/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
14/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
15/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
16/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
17/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
18/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
19/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
20/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
21/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
22/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
23/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
24/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
25/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
26/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
27/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
28/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
29/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
30/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
31/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				

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

<b>Mínimo</b>	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
<b>Promedios</b>	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
<b>Máximo</b>	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09593				
<b>Desv. Est.</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000				

**Observaciones:**

Plog envía datos.  
Fuera de especificación: el poder calorífico e índice de Woobe del 1 al 31.





## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V056 - CAMPONEJO**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
02/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
03/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
04/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
05/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
06/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
07/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
08/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
09/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
10/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
11/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
12/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
13/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
14/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
15/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
16/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
17/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
18/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
19/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
20/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
21/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
22/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
23/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
24/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
25/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
26/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
27/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
28/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
29/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
30/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
31/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				

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

<b>Mínimo</b>	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
<b>Promedios</b>	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
<b>Máximo</b>	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
<b>Desv. Est.</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000				

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V056 - CAMPONEJO**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
02/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
03/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
04/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
05/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
06/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
07/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
08/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
09/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
10/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
11/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
12/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
13/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
14/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
15/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
16/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
17/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
18/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
19/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
20/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
21/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
22/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
23/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
24/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
25/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
26/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
27/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
28/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
29/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
30/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
31/01/2024	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				

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

<b>Mínimo</b>	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
<b>Promedios</b>	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
<b>Máximo</b>	92.57000	4.96000	0.56000	0.86000	1.42000	37.28552	48.17558	215.09590				
<b>Desv. Est.</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000				

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros promedios diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V059 - 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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
02/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
03/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
04/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
05/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
06/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
07/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
08/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
09/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
10/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
11/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
12/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
13/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
14/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
15/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
16/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
17/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
18/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
19/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
20/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
21/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
22/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
23/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
24/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
25/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
26/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
27/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
28/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
29/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
30/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
31/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			

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

<b>Mínimo</b>	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
<b>Promedios</b>	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
<b>Máximo</b>	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
<b>Desv. Est.</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000			

**Observaciones:**

Fuera de especificación: el poder calorificodel 1 al 31.



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V059 - 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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
02/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
03/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
04/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
05/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
06/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
07/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
08/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
09/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
10/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
11/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
12/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
13/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
14/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
15/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
16/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
17/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
18/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
19/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
20/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
21/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
22/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
23/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
24/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
25/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
26/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
27/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
28/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
29/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
30/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
31/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			

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

<b>Mínimo</b>	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
<b>Promedios</b>	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
<b>Máximo</b>	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
<b>Desv. Est.</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000			

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V059 - 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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
02/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
03/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
04/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
05/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
06/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
07/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
08/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
09/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
10/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
11/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
12/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
13/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
14/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
15/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
16/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
17/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
18/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
19/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
20/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
21/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
22/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
23/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
24/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
25/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
26/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
27/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
28/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
29/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
30/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
31/01/2024	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			

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

<b>Mínimo</b>	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
<b>Promedios</b>	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
<b>Máximo</b>	97.53000	0.37000	0.19000	1.85000	2.04000	37.12860	48.93174	193.91510	23.57828			
<b>Desv. Est.</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000			

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros promedios diarios)

**PERMISIONARIO:** \_\_\_\_\_ **GASODUCTOS DEL NORESTE, S. DE R.L. DE C.V.**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V061 - 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 Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	95.31333	2.50789	1.07602	0.91079	1.98681	37.89697	49.64907	251.24390	19.83965	0.80031		
02/01/2024	95.20883	2.57931	1.26709	0.77212	2.03921	37.88266	49.64942	248.56615	15.50257	0.62068		
03/01/2024	95.46286	2.46954	1.11174	0.77213	1.88387	37.91955	49.74114	249.16505	16.83545	0.54520		
04/01/2024	95.51040	2.49526	1.20427	0.62604	1.83032	37.93110	49.80701	247.30403	14.03320	0.34378		
05/01/2024	95.58842	2.38301	1.17991	0.69226	1.87217	37.87782	49.74141	246.37661	14.23350	0.39750		
06/01/2024	95.52348	2.45233	1.09567	0.76206	1.85772	37.91023	49.75015	247.52592	15.56519	0.53481		
07/01/2024	95.54750	2.47727	0.99475	0.80126	1.79601	37.95183	49.79321	250.28242	17.04893	0.57468		
08/01/2024	95.41248	2.53254	1.02069	0.85161	1.87230	37.94194	49.74068	249.85062	17.39891	0.69674		
09/01/2024	95.29089	2.67823	1.10064	0.76046	1.86110	37.97558	49.78725	245.46978	16.34978	0.50584		
10/01/2024	95.21450	2.72051	1.15320	0.74249	1.89568	37.97422	49.77495	246.06878	15.21700	0.45670		
11/01/2024	95.18285	2.76011	1.17430	0.70665	1.88095	37.98922	49.79860	251.52600	11.11671	1.04067		
12/01/2024	95.15374	2.80127	1.16623	0.70380	1.87003	38.01046	49.81655	246.20607	15.93772	0.51882		
13/01/2024	95.13222	2.82996	1.09301	0.76386	1.85687	38.02797	49.81835	247.59506	17.36848	0.54700		
14/01/2024	94.71431	3.31588	0.92859	0.83397	1.76256	38.22060	49.95614	249.06816	16.90446	0.68338		
15/01/2024	94.67943	3.21725	0.78546	1.07544	1.86090	38.17887	49.83061	246.18701	19.37880	1.11883		
16/01/2024	93.80157	4.01900	1.06003	0.79624	1.85627	38.44937	50.05454	242.90040	15.11680	0.70921		
17/01/2024	93.54408	4.15497	0.96282	0.96537	1.92819	38.49371	50.00851	244.60392	18.08155	0.97032		
18/01/2024	94.21129	3.53813	0.96379	1.02973	1.99352	38.22558	49.80923	246.30272	15.51854	0.95568		
19/01/2024	94.80539	3.13352	0.89601	0.94819	1.84421	38.14188	49.84686	246.69889	18.37509	0.77584		
20/01/2024	94.96747	2.94601	0.81774	1.04844	1.86618	38.08851	49.78241	246.76500	18.95182	0.94111		
21/01/2024	95.02520	2.75911	0.81019	1.18958	1.99977	37.98182	49.62704	246.85206	17.25744	1.33105		
22/01/2024	95.00421	2.78632	0.89715	1.09375	1.99090	37.99249	49.65982	249.91047	16.30703	1.21046		
23/01/2024	95.08024	2.77929	0.92382	1.00409	1.92790	38.01083	49.71958	250.54206	17.81820	0.99338		
24/01/2024	95.52345	2.49122	0.81308	0.97982	1.79290	37.96612	49.76022	250.90879	19.58897	0.93982		
25/01/2024	95.40150	2.50138	0.83860	1.05953	1.89813	37.92947	49.67538	251.50330	18.38005	1.07793		
26/01/2024	95.38702	2.49967	0.80062	1.10845	1.90907	37.93445	49.65888	252.48755	20.16198	1.16652		
27/01/2024	95.50045	2.37555	0.79056	1.12745	1.91801	37.89756	49.62882	251.77772	19.92133	1.19574		
28/01/2024	95.49892	2.32858	0.71426	1.24218	1.95644	37.87670	49.57238	251.13599	20.77109	1.32625		
29/01/2024	95.40913	2.42735	0.80413	1.13901	1.94314	37.91284	49.62362	250.26257	19.80092	1.20543		
30/01/2024	95.45216	2.45032	0.93164	0.95861	1.89026	37.92849	49.69926	248.54357	18.86276	0.89997		
31/01/2024	95.53003	2.43000	0.84959	0.97914	1.82873	37.94861	49.73395	251.07685	19.20084	0.89584		

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

<b>Mínimo</b>	93.54408	2.32858	0.71426	0.62604	1.76256	37.87670	49.57238	242.90040	11.11671	0.3438		
<b>Promedios</b>	95.13153	2.76906	0.97502	0.91757	1.89258	38.01508	49.75855	248.53895	17.3176	0.8380		
<b>Máximo</b>	95.58842	4.15497	1.26709	1.24218	2.03921	38.49371	50.05454	252.48755	20.7711	1.3310		
<b>Desv. Est.</b>	0.50070	0.45889	0.15275	0.16791	0.06490	0.15456	0.10993	2.45273	2.1785	0.2883		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **GASODUCTOS DEL NORESTE, S. DE R.L. DE C.V.**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V061 - 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 Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024							49.87706	257.02121	30.11694	1.27180		
02/01/2024							49.78317	255.16214	17.87796	0.92335		
03/01/2024							49.85694	256.95923	19.17252	1.01171		
04/01/2024							49.87333	259.66733	18.80474	0.58691		
05/01/2024							49.82564	253.49374	17.08976	0.75077		
06/01/2024							49.79844	255.88919	18.02489	0.84233		
07/01/2024							49.90015	257.34427	20.81359	0.86571		
08/01/2024							49.85543	259.16327	19.82212	1.03892		
09/01/2024							49.86289	254.76904	19.00653	1.00682		
10/01/2024							49.83196	254.47588	18.54425	0.71678		
11/01/2024							49.88490	252.05200	12.81151	1.90229		
12/01/2024							49.88638	256.98581	19.71779	0.78190		
13/01/2024							49.95568	255.95467	20.89658	0.89272		
14/01/2024							50.01007	255.35059	21.48675	1.00843		
15/01/2024							49.97915	258.30078	24.72850	1.45493		
16/01/2024							50.62187	252.53609	19.64314	1.49100		
17/01/2024							50.47916	253.58611	21.99237	1.48165		
18/01/2024							50.00224	254.55819	21.42812	1.28401		
19/01/2024							49.96721	255.17383	21.93987	1.26524		
20/01/2024							49.85916	268.28428	20.49225	1.27592		
21/01/2024							49.86326	260.14100	18.70344	1.81733		
22/01/2024							49.74999	255.76619	21.83023	1.68558		
23/01/2024							49.86663	255.38086	21.37555	1.22149		
24/01/2024							49.80478	256.50079	21.53016	1.13753		
25/01/2024							49.79174	258.33270	20.84785	1.54251		
26/01/2024							49.90612	257.70337	23.35855	1.47545		
27/01/2024							49.69896	257.89627	21.77840	1.59645		
28/01/2024							49.61513	259.87177	23.47580	1.81041		
29/01/2024							49.66804	258.77582	23.70277	1.70413		
30/01/2024							49.78615	257.64258	22.10519	1.21367		
31/01/2024							49.84353	257.25134	22.10512	1.25903		

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

<b>Mínimo</b>							49.61513	252.05200	12.8115	0.5869		
<b>Promedios</b>							49.89371	256.83840	20.8137	1.2360		
<b>Máximo</b>							50.62187	268.28428	30.1169	1.9023		
<b>Desv. Est.</b>							0.19763	2.98201	2.8923	0.3577		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **GASODUCTOS DEL NORESTE, S. DE R.L. DE C.V.**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V061 - 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 Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024							49.54322	244.49094	15.88432	0.41991		
02/01/2024							49.57005	242.48961	12.85810	0.32674		
03/01/2024							49.63860	234.21606	13.18246	0.25326		
04/01/2024							49.72206	238.62561	11.78431	0.19526		
05/01/2024							49.63003	232.65183	11.37924	0.12492		
06/01/2024							49.67698	237.75433	12.62123	0.12450		
07/01/2024							49.73471	241.12222	13.70027	0.12576		
08/01/2024							49.68590	229.08528	13.23274	0.28829		
09/01/2024							49.70565	227.06789	12.57708	0.13937		
10/01/2024							49.66094	227.06339	12.06001	0.18459		
11/01/2024							49.67990	250.15300	8.61196	0.21507		
12/01/2024							49.74665	228.46161	11.71734	0.17719		
13/01/2024							49.70940	231.06611	7.56711	0.21222		
14/01/2024							49.90128	236.27961	13.39953	0.36275		
15/01/2024							49.63600	229.96267	13.31499	0.65265		
16/01/2024							49.79435	229.40978	11.86582	0.27440		
17/01/2024							49.79286	232.38644	14.16861	0.32500		
18/01/2024							49.62890	230.45744	11.37157	0.50603		
19/01/2024							49.68628	230.88161	14.48012	0.55160		
20/01/2024							49.66802	232.45656	17.45606	0.70778		
21/01/2024							49.41987	233.81567	16.04270	0.97877		
22/01/2024							49.58978	240.19811	13.92798	0.89139		
23/01/2024							49.61662	243.57483	13.60812	0.63018		
24/01/2024							49.70008	244.60956	17.52613	0.72781		
25/01/2024							49.55626	244.38461	14.83726	0.50247		
26/01/2024							49.43666	247.31578	16.35340	0.77897		
27/01/2024							49.51639	244.20256	16.60164	0.89642		
28/01/2024							49.50894	233.02656	17.31371	1.01198		
29/01/2024							49.58532	232.17478	16.41889	0.85880		
30/01/2024							49.62631	233.72650	14.35371	0.66179		
31/01/2024							49.66878	239.29506	17.27029	0.60659		

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

<b>Mínimo</b>							49.41987	227.06339	7.5671	0.1245		
<b>Promedios</b>							49.64635	236.20665	13.7899	0.4746		
<b>Máximo</b>							49.90128	250.15300	17.5261	1.0120		
<b>Desv. Est.</b>							0.10219	6.51650	2.4620	0.2839		

Observaciones:





## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros promedios diarios)

**PERMISIONARIO:** ARGÜELLES PIPELINE S. DE R.L. DE C.V.  
**PUNTO DE MEDICIÓN:** V067 - IMPENERGT  
**ZONA DE MEDICIÓN:** RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	96.49247	2.03099	0.39074	0.90611	0.64843	38.03511	50.04350	261.49184	18.97633	0.05520		0.13424
02/01/2024	95.80577	2.61964	0.45822	0.92152	0.68987	38.18308	50.08718	261.50548	19.68342	0.03805		0.12809
03/01/2024	95.95193	2.34072	0.36827	1.15149	0.75988	38.04969	49.89164	263.96308	15.84649	0.05393		0.13158
04/01/2024	96.11178	2.11562	0.55307	1.03654	0.79481	37.94824	49.82840	260.45127	19.14701	0.05680		0.14894
05/01/2024	96.73197	1.90700	0.46048	0.75941	0.60994	37.99439	50.09096	256.23813	20.20867	0.06107		0.14039
06/01/2024	96.77531	1.89944	0.42552	0.76670	0.59611	37.99968	50.10500	258.00856	17.12002	0.07264		0.16727
07/01/2024	96.73478	1.88096	0.49753	0.74811	0.62282	37.97682	50.07168	256.95054	16.90009	0.05334		0.13678
08/01/2024	96.80070	1.79845	0.44835	0.80457	0.62646	37.96025	50.04506	258.85523	17.44925	0.06889		0.15040
09/01/2024	96.70925	1.93726	0.46940	0.72388	0.59664	38.02702	50.13048	256.87158	14.94085	0.17175		0.24740
10/01/2024	96.57948	2.06732	0.55311	0.64229	0.59770	38.05619	50.16600	253.64562	17.17939	0.08922		0.16021
11/01/2024	96.55830	2.10633	0.62243	0.56907	0.59575	38.05556	50.18526	250.30637	18.38823	0.07503		0.16201
12/01/2024	96.34374	2.28380	0.66370	0.56134	0.61252	38.09324	50.19325	247.25643	16.58702	0.07318		0.13162
13/01/2024	96.26733	2.34513	0.67764	0.56501	0.62133	38.10244	50.18957	247.45969	17.32445	0.10513		0.16193
14/01/2024	94.61991	3.96751	0.48460	0.77154	0.62807	38.57807	50.40671	253.28998	17.08503	0.07178		0.14587
15/01/2024	91.85378	6.70243	0.30247	0.95701	0.62974	39.38718	50.82308	258.46337	14.76587	0.02569		0.11594
16/01/2024	91.60412	6.98644	0.24641	1.01159	0.62900	39.45656	50.85053	263.18207	12.94128	0.05479		0.14842
17/01/2024	90.85279	7.74456	0.26179	0.94700	0.60439	39.72018	51.03698	264.80807	14.77433	0.07392		0.16344
18/01/2024	90.43736	8.12511	0.17988	1.05431	0.61710	39.82966	51.06264	266.66673	16.35610	0.10253		0.17082
19/01/2024	91.29587	7.24976	0.25023	1.00749	0.62886	39.55386	50.90676	260.94822	16.24181	0.04349		0.12180
20/01/2024	90.87432	7.73109	0.19190	1.03726	0.61458	39.68390	50.98652	260.28214	15.38865	0.03900		0.11709
21/01/2024	90.26543	8.33849	0.15649	1.04551	0.60100	39.89168	51.11422	263.34078	14.51153	0.01364		0.09714
22/01/2024	90.58749	8.08076	0.15329	0.98238	0.56784	39.85650	51.13833	269.59973	16.46990	0.02405		0.10927
23/01/2024	90.87590	7.72724	0.17378	0.98119	0.57748	39.77442	51.08337	268.61547	17.20420	0.02606		0.12322
24/01/2024	95.90440	2.69911	0.40166	0.78452	0.59309	38.28281	50.26591	258.38971	17.16024	0.01639		0.10315
25/01/2024	96.65857	2.08490	0.39556	0.69172	0.54364	38.11233	50.23613	254.87043	20.50845	0.04130		0.13699
26/01/2024	96.16815	2.45713	0.39794	0.79050	0.59422	38.19370	50.21239	256.02087	19.23576	0.03865		0.13811
27/01/2024	96.64196	2.05102	0.45244	0.68491	0.56868	38.08128	50.19689	251.87396	18.13752	0.05298		0.13491
28/01/2024	96.45335	2.17357	0.34316	0.86046	0.60181	38.10106	50.13533	257.88439	16.05645	0.07281		0.15725
29/01/2024	96.58865	2.05008	0.34382	0.86144	0.60263	38.06206	50.11190	261.00734	14.91935	0.07789		0.14563
30/01/2024	96.37215	2.24798	0.37942	0.86012	0.61977	38.08887	50.11206	258.77019	15.71165	0.07255		0.15061
31/01/2024	96.69146	2.03485	0.42796	0.71052	0.56924	38.05315	50.17418	253.23773	18.92463	0.06185		0.14602

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

<b>Mínimo</b>	90.26543	1.79845	0.15329	0.56134	0.54364	37.94824	49.82840	247.25643	12.94128	0.01364		0.09714
<b>Promedios</b>	94.79382	3.79951	0.39133	0.84502	0.61817	38.55448	50.38329	258.52436	16.97239	0.06076		0.14279
<b>Máximo</b>	96.80070	8.33849	0.67764	1.15149	0.79481	39.89168	51.13833	269.59973	20.50845	0.17175		0.24740
<b>Desv. Est.</b>	2.54033	2.53607	0.14392	0.16030	0.05055	0.74853	0.41779	5.51517	1.82353	0.03090		0.02702

**Observaciones:**

INFORME MENSUAL DE VALORES PROMEDIO DIARIOS DEL MES DE ENERO 2024



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** ARGÜELLES PIPELINE S. DE R.L. DE C.V.  
**PUNTO DE MEDICIÓN:** V067 - IMPENERGT  
**ZONA DE MEDICIÓN:** RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	96.81090	2.34708	0.57150	1.05264	0.81207	38.13006	50.06938	265.09118	19.61085	0.09677		
02/01/2024	96.72130	5.92776	0.81206	1.14249	0.97727	39.15468	50.62176	268.76343	22.54817	0.06717		
03/01/2024	96.09950	2.60934	0.53583	1.19354	0.86469	38.16508	49.99054	269.51153	17.38133	0.09043		
04/01/2024	96.51520	2.35852	0.83227	1.16834	1.00030	38.04772	49.88262	263.98239	19.97781	0.10252		
05/01/2024	96.88120	2.02098	0.49676	0.88582	0.69129	38.03691	50.08913	260.82700	21.73725	0.10401		
06/01/2024	96.97210	2.07809	0.57003	0.90061	0.73532	38.03840	50.07772	261.88849	18.26269	0.12561		
07/01/2024	96.99060	2.00015	0.66369	0.92361	0.79365	38.03058	50.07575	261.87479	17.89107	0.10144		
08/01/2024	97.00930	1.97277	0.58520	0.94420	0.76470	38.00748	50.02127	264.97089	19.10632	0.12227		
09/01/2024	96.87130	2.02411	0.52636	0.89562	0.71099	38.07194	50.11513	263.72809	15.64282	0.27175		
10/01/2024	96.67310	2.16602	0.59018	0.72075	0.65547	38.08498	50.17331	258.33118	18.11035	0.13765		
11/01/2024	96.77210	2.25576	0.73056	0.69758	0.71407	38.09802	50.18822	257.55557	19.37791	0.11694		
12/01/2024	96.42310	2.35481	0.69228	0.64578	0.66903	38.11590	50.20176	249.64536	17.43860	0.13382		
13/01/2024	96.42020	2.48231	0.71104	0.64783	0.67943	38.13900	50.21290	253.58234	18.40334	0.19536		
14/01/2024	96.40790	7.13132	0.77342	1.13552	0.95447	39.49821	50.86771	259.48618	18.87802	0.10504		
15/01/2024	92.51380	7.17740	0.32444	0.98667	0.65556	39.52503	50.88879	262.29276	15.64920	0.06031		
16/01/2024	93.80430	8.07616	0.52474	1.15375	0.83924	39.76237	50.97799	267.49481	13.90319	0.10381		
17/01/2024	93.41890	10.00700	0.44725	1.10286	0.77506	40.34622	51.35231	267.11948	15.49643	0.13744		
18/01/2024	92.33650	9.02808	0.24955	1.09136	0.67045	40.11671	51.23533	272.80942	17.40375	0.15710		
19/01/2024	92.36440	8.23150	0.30496	1.07801	0.69149	39.85031	51.04401	264.83457	16.92269	0.09032		
20/01/2024	91.56430	8.83505	0.25341	1.06303	0.65822	40.00791	51.17993	261.83411	15.88655	0.06841		
21/01/2024	91.45520	9.08324	0.21482	1.10925	0.66204	40.14055	51.24882	267.58124	14.85774	0.01754		
22/01/2024	91.92330	9.21504	0.20342	1.04726	0.62534	40.19085	51.34711	275.43063	18.41721	0.05412		
23/01/2024	95.21380	9.00158	0.37028	1.07518	0.72273	40.14018	51.29272	270.79022	19.97784	0.04060		
24/01/2024	96.74180	3.25576	0.59112	0.94071	0.76591	38.47247	50.38573	265.39963	18.20063	0.02327		
25/01/2024	96.74510	2.23068	0.47903	0.71320	0.59611	38.16583	50.27886	258.16263	21.97945	0.07415		
26/01/2024	96.61850	4.44435	0.44227	0.88069	0.66148	38.77501	50.57437	260.75961	20.80297	0.06471		
27/01/2024	96.67400	2.11556	0.49527	0.70120	0.59824	38.11590	50.22638	255.63895	19.05220	0.09590		
28/01/2024	96.74990	2.47018	0.41586	0.96908	0.69247	38.19638	50.16235	261.76221	17.22914	0.11643		
29/01/2024	96.83930	2.18517	0.36680	0.90160	0.63420	38.09951	50.11714	265.25528	15.69750	0.12875		
30/01/2024	96.64930	2.66326	0.50733	0.98217	0.74475	38.21464	50.17862	264.95703	17.27158	0.11888		
31/01/2024	96.92400	2.38763	0.47476	0.80181	0.63829	38.16359	50.21769	258.42459	21.64221	0.11127		

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

<b>Mínimo</b>	91.45520	1.97277	0.20342	0.64578	0.59611	38.00748	49.88262	249.64536	13.90319	0.01754		
<b>Promedios</b>	95.55175	4.52054	0.50827	0.95330	0.73078	38.77105	50.49340	263.21889	18.21796	0.10432		
<b>Máximo</b>	97.00930	10.00700	0.83227	1.19354	1.00030	40.34622	51.35231	275.43063	22.54817	0.27175		
<b>Desv. Est.</b>	1.94597	2.99102	0.17212	0.16467	0.10559	0.87699	0.48827	5.52720	2.18436	0.04913		

**Observaciones:**

INFORME MENSUAL DE REGISTROS MAXIMOS DIARIOS DEL MES DE ENERO 2024

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros mínimos diarios)**

PERMISIONARIO: ARGÜELLES PIPELINE S. DE R.L. DE C.V.  
 PUNTO DE MEDICIÓN: V067 - IMPENERGT  
 ZONA DE MEDICIÓN: RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	96.20230	1.75522	0.26554	0.66945	0.46749	37.94600	50.04418	258.51358	18.21286	0.02542		
02/01/2024	92.57780	1.75384	0.17296	0.74064	0.45680	37.91880	49.96128	254.78197	18.75120	0.02093		
03/01/2024	95.77480	2.04485	0.22102	1.11238	0.66670	37.91582	49.75907	258.86676	14.93160	0.02198		
04/01/2024	95.92360	1.98185	0.36659	0.87271	0.61965	37.88080	49.84039	257.99823	18.04081	0.03186		
05/01/2024	96.61660	1.82894	0.39813	0.70329	0.55071	37.96426	50.09973	251.90392	18.96057	0.03342		
06/01/2024	96.55350	1.77227	0.33467	0.67465	0.50466	37.97134	50.13178	254.25188	16.10068	0.04605		
07/01/2024	96.59050	1.76833	0.34170	0.48336	0.41253	37.91806	50.12083	252.96519	16.36150	0.02612		
08/01/2024	96.57700	1.63160	0.35475	0.63618	0.49547	37.90911	50.07097	251.82584	16.43378	0.03430		
09/01/2024	96.58140	1.82028	0.34444	0.68490	0.51467	37.99556	50.13697	252.65773	13.95425	0.12827		
10/01/2024	96.46280	1.97411	0.51818	0.61324	0.56571	38.02387	50.14523	249.16991	15.98535	0.05520		
11/01/2024	96.36690	1.90211	0.53485	0.43885	0.48685	37.96947	50.11080	243.89563	17.57195	0.03684		
12/01/2024	96.25540	2.18551	0.59895	0.51499	0.55697	38.05219	50.16076	244.99863	15.57990	0.02919		
13/01/2024	96.13310	2.18605	0.60483	0.53453	0.56968	38.05107	50.14030	245.37364	16.56168	0.04615		
14/01/2024	91.45500	2.16436	0.15708	0.43305	0.29507	38.04399	50.13489	245.45009	16.08049	0.04040		
15/01/2024	91.35740	6.05875	0.28316	0.92712	0.60514	39.18896	50.71255	254.60333	13.61240	0.01076		
16/01/2024	90.48490	4.78205	0.13595	0.67562	0.40579	38.82010	50.52336	257.49976	11.72075	0.02466		
17/01/2024	88.61170	5.18254	0.13149	0.73783	0.43466	38.94789	50.61858	262.66492	13.85365	0.03593		
18/01/2024	89.52990	6.16067	0.14846	0.99489	0.57167	39.26646	50.72991	263.18634	14.90167	0.05487		
19/01/2024	90.22820	6.07659	0.19196	0.94082	0.56639	39.21951	50.68127	257.14728	15.36995	0.01875		
20/01/2024	89.78570	7.01185	0.17031	0.99610	0.58320	39.47660	50.86929	258.74991	14.88119	0.01861		
21/01/2024	89.45990	7.13888	0.12338	1.01937	0.57138	39.51796	50.89284	261.00198	14.18885	0.01159		
22/01/2024	89.49370	6.70136	0.12964	0.91451	0.52208	39.45573	50.88424	266.29498	15.91113	0.01442		
23/01/2024	89.63420	3.40197	0.12667	0.78336	0.45501	38.51085	50.41179	264.09528	16.72556	0.01533		
24/01/2024	95.38800	2.02975	0.26771	0.56154	0.41463	38.10435	50.24607	250.78055	16.50809	0.01408		
25/01/2024	96.49840	1.96888	0.33531	0.65253	0.49392	38.05778	50.19077	251.90630	19.51500	0.01912		
26/01/2024	94.23900	2.06675	0.33609	0.68089	0.50849	38.10994	50.21766	252.37671	18.11217	0.02072		
27/01/2024	96.59400	2.00793	0.41146	0.66386	0.53766	38.05405	50.17259	248.91562	17.04363	0.02023		
28/01/2024	96.12540	1.93457	0.30036	0.73393	0.51714	38.03021	50.12090	251.82289	15.07943	0.04077		
29/01/2024	96.40910	1.83577	0.31578	0.81351	0.56465	38.00152	50.09937	258.50311	13.94212	0.04551		
30/01/2024	95.98590	1.98277	0.29247	0.70524	0.49885	38.01046	50.11150	252.51118	14.78862	0.03767		
31/01/2024	96.31320	1.80008	0.36932	0.66117	0.51525	37.99220	50.15329	249.76027	17.86331	0.03388		

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

<b>Mínimo</b>	88.61170	1.63160	0.12338	0.43305	0.29507	37.88080	49.75907	243.89563	11.72075	0.01076		
<b>Promedios</b>	94.07127	3.06163	0.29946	0.72821	0.51383	38.33306	50.27397	254.33785	16.04981	0.03268		
<b>Máximo</b>	96.61660	7.13888	0.60483	1.11238	0.66670	39.51796	50.89284	266.29498	19.51500	0.12827		
<b>Desv. Est.</b>	2.99789	1.91083	0.13777	0.17494	0.07438	0.56535	0.30675	5.82593	1.80202	0.02164		

Observaciones:

INFORME MENSUAL DE REGISTROS MINIMOS DIARIOS DEL MES DE ENERO 2024



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros promedios diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V905 - CPG\_POZARICA**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	89.91572	9.07547	0.82178	0.17570	0.99749	39.98878	51.44358	212.41027	0.36828	0.11300		
02/01/2024	90.01027	8.93740	0.80045	0.22769	1.02815	39.94507	51.39296	212.23554	0.36958	0.11544		
03/01/2024	91.20620	7.52922	0.86639	0.32934	1.19574	39.50700	51.04392	217.97862	0.36623	0.30945		
04/01/2024	90.92776	7.87147	0.82837	0.16575	0.99411	39.75637	51.31618	211.04787	0.35869	0.24988		
05/01/2024	89.95452	8.49643	0.78459	0.21869	1.00328	40.12390	51.50433	215.11868	0.37068	0.26062		
06/01/2024	90.42544	8.43282	0.79319	0.18629	0.97948	39.89748	51.39745	212.06216	0.36638	0.23587		
07/01/2024	90.14479	8.82795	0.79268	0.21805	1.01072	39.91601	51.38686	211.93256	0.35918	0.22692		
08/01/2024	90.00038	8.93529	0.78381	0.24157	1.02539	39.95390	51.39585	212.35483	0.36567	0.19510		
09/01/2024	90.19040	8.60838	0.81880	0.31417	1.13297	39.83678	51.26427	213.53358	0.87856	0.24458		
10/01/2024	90.22843	8.79620	0.79911	0.16881	0.96792	39.91791	51.41886	211.74975	0.36382	0.08190		
11/01/2024	90.10997	8.81409	0.82179	0.21073	1.03252	39.91902	51.38033	212.07025	0.36821	0.07745		
12/01/2024	93.33323	4.53648	1.20714	0.44868	1.65582	38.73735	50.36841	229.12167	9.54346	0.20590		
13/01/2024	91.60924	7.01972	0.95067	0.25618	1.20684	39.41148	51.00303	214.93117	2.05345	0.12738		
14/01/2024	92.24697	5.99588	1.03325	0.33133	1.36459	39.20767	50.79686	218.76342	3.06954	0.13616		
15/01/2024	90.42811	8.55302	0.81451	0.19218	1.00670	39.83641	51.35010	211.24456	0.36934	0.09843		
16/01/2024	90.15602	8.84579	0.78718	0.18670	0.97388	39.93945	51.42390	211.99851	0.34768	0.10234		
17/01/2024	90.61706	8.21137	0.87037	0.24661	1.11697	39.72154	51.22174	212.70904	0.52710	0.20179		
18/01/2024	90.66423	8.32939	0.83737	0.15037	0.98773	39.78321	51.33872	210.73022	0.36357	0.08428		
19/01/2024	90.48198	8.49385	0.87956	0.12577	1.00533	39.82367	51.35938	211.07984	0.37084	0.09640		
20/01/2024	90.41465	8.62397	0.79333	0.15348	0.94681	39.88066	51.41116	211.39482	0.35643	0.07026		
21/01/2024	90.34761	8.68624	0.79113	0.16652	0.95765	39.89094	51.40893	211.50740	0.35838	0.08920		
22/01/2024	90.20773	8.88876	0.77394	0.12083	0.89476	39.97276	51.49395	211.93342	0.37134	0.08552		
23/01/2024	90.45607	8.59984	0.77915	0.14800	0.92715	39.88256	51.42236	211.35546	0.36716	0.10003		
24/01/2024	90.47043	8.62401	0.77945	0.10478	0.88423	39.90815	51.46632	211.40074	0.37972	0.10623		
25/01/2024	90.67145	8.41446	0.77734	0.10939	0.88673	39.85069	51.43195	210.96851	0.37096	0.19901		
26/01/2024	90.60092	8.48896	0.79934	0.07673	0.87607	39.87977	51.46075	211.14660	0.37192	0.16152		
27/01/2024	90.39908	8.67179	0.80616	0.10086	0.90702	39.91364	51.46002	211.50855	0.36752	0.14088		
28/01/2024	90.45631	8.67373	0.79467	0.06807	0.86274	39.92247	51.49282	211.38025	0.36263	0.07866		
29/01/2024	90.81658	8.24896	0.77640	0.14759	0.92399	39.77974	51.36629	210.49698	0.36015	0.07754		
30/01/2024	91.02009	7.99400	0.77506	0.20528	0.98034	39.68281	51.27274	209.92486	0.36116	0.08202		
31/01/2024	90.34929	8.69461	0.78953	0.16170	0.95123	39.89374	51.41454	211.49458	0.36056	0.11123		

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

<b>Mínimo</b>	89.91572	4.53648	0.77394	0.06807	0.86274	38.73735	50.36841	209.92486	0.3477	0.0703		
<b>Promedios</b>	90.60842	8.28773	0.82989	0.19219	1.02208	39.79616	51.31963	212.82531	0.8248	0.1440		
<b>Máximo</b>	93.33323	9.07547	1.20714	0.44868	1.65582	40.12390	51.50433	229.12167	9.5435	0.3095		
<b>Desv. Est.</b>	0.70562	0.93130	0.08923	0.08224	0.15958	0.26499	0.23381	3.60409	1.7141	0.0682		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V905 - CPG\_POZARICA**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	90.43559	9.53360	0.85414	0.24790	1.08161	40.13697	51.55583	213.46780	0.39986	0.64570		
02/01/2024	91.07892	9.52183	0.82101	0.33605	1.14890	40.12050	51.52601	213.59460	0.39202	0.62243		
03/01/2024	94.99273	9.12819	1.35165	0.79735	1.96175	40.02721	51.47403	244.68120	0.41275	2.27231		
04/01/2024	92.06190	8.71767	0.90764	0.27870	1.17894	40.20599	51.59924	215.38780	0.36357	1.48659		
05/01/2024	90.98520	9.14613	0.83569	0.30887	1.12402	40.62825	51.78711	221.52260	0.39916	1.05919		
06/01/2024	90.95709	9.11956	0.82620	0.27729	1.06415	40.13535	51.58063	214.30510	0.38277	0.94039		
07/01/2024	90.38876	9.12083	0.82168	0.31233	1.10284	39.99702	51.45773	212.61020	0.36345	1.01444		
08/01/2024	90.52355	9.74381	0.79913	0.33373	1.12674	40.17906	51.49786	214.33800	0.39378	1.08747		
09/01/2024	92.27135	9.33776	1.05053	0.49112	1.50814	40.19844	51.54931	228.88710	6.85054	2.92845		
10/01/2024	90.67632	9.17310	0.82434	0.25241	1.04617	40.02916	51.50576	212.53810	0.39623	0.30994		
11/01/2024	90.90790	9.86365	0.94171	0.30560	1.18936	40.31456	51.61797	215.44810	0.40209	0.27469		
12/01/2024	94.87109	8.79188	1.38228	0.66250	2.00710	40.51557	51.50114	244.72980	20.52554	2.86346		
13/01/2024	94.79710	7.99926	1.33516	0.61759	1.94272	39.86672	51.37846	240.61030	12.00218	1.20456		
14/01/2024	94.73590	8.09226	1.40381	0.60594	1.97882	40.50465	51.50270	250.50810	13.48754	0.56239		
15/01/2024	90.86466	9.09711	0.83423	0.27090	1.09140	40.00256	51.51417	212.50410	0.40995	0.39766		
16/01/2024	90.60658	9.38769	0.80659	0.26033	1.06692	40.15669	51.58956	214.05600	0.36005	0.41089		
17/01/2024	93.86279	9.86923	1.43073	0.54481	1.97555	40.32291	51.62914	231.75410	4.25353	1.42708		
18/01/2024	91.00185	8.86490	1.19926	0.32391	1.30376	39.99373	51.49284	212.37000	0.40666	0.38926		
19/01/2024	90.90556	8.97120	1.61461	0.19590	1.79855	39.99541	51.49440	212.21350	0.40104	0.40748		
20/01/2024	90.94458	9.00857	0.82100	0.27834	1.06732	39.96769	51.51901	212.25830	0.36099	0.25273		
21/01/2024	90.60494	8.87742	0.82165	0.23268	1.02636	39.97517	51.51432	211.87170	0.36357	0.29732		
22/01/2024	90.57365	9.21059	0.78581	0.21185	0.99073	40.08736	51.59831	212.61440	0.40034	0.34954		
23/01/2024	90.69386	8.84215	0.79062	0.27722	1.05458	39.96300	51.49660	211.81680	0.39870	0.59666		
24/01/2024	90.89160	9.28513	0.79262	0.17477	0.95156	40.09047	51.56216	212.93790	0.48020	0.39182		
25/01/2024	90.88772	8.72711	0.79143	0.17941	0.96883	39.93270	51.50546	211.53720	0.39166	0.64853		
26/01/2024	91.57035	9.34800	0.85403	0.14537	0.99940	40.12077	51.58770	213.20120	0.39624	0.80041		
27/01/2024	90.75523	9.11652	0.83382	0.18375	1.01757	40.01609	51.53691	212.87150	0.38605	1.11100		
28/01/2024	90.72987	9.00531	0.84378	0.11416	0.91295	40.00649	51.55851	212.12340	0.38067	0.24645		
29/01/2024	91.51284	8.82910	0.81377	0.29617	1.09617	39.96943	51.52404	211.70990	0.37868	0.34514		
30/01/2024	91.55425	8.42410	0.79709	0.28633	1.08130	39.83143	51.41413	210.86240	0.38371	0.43579		
31/01/2024	90.81610	9.29932	0.82695	0.21964	1.01946	40.07052	51.52422	212.84190	0.37750	0.38548		

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

<b>Mínimo</b>	90.38876	7.99926	0.78581	0.11416	0.91295	39.83143	51.37846	210.86240	0.36005	0.24645		
<b>Promedios</b>	91.56322	9.07913	0.96171	0.32332	1.25431	40.10845	51.53533	218.45720	2.17100	0.84404		
<b>Máximo</b>	94.99273	9.86923	1.61461	0.79735	2.00710	40.62825	51.78711	250.50810	20.52554	2.92845		
<b>Desv. Est.</b>	1.45088	0.43132	0.24595	0.16304	0.36123	0.18582	0.07249	11.49537	4.72644	0.71424		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V905 - CPG\_POZARICA**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	89.48290	8.59059	0.79865	0.12031	0.94390	39.85397	51.36238	211.19140	0.34249	0.04680		
02/01/2024	89.37575	7.90321	0.77250	0.12603	0.93081	39.64638	51.23308	209.77080	0.35537	0.04857		
03/01/2024	89.71754	2.95262	0.77133	0.15216	0.94810	37.92837	49.72920	207.99810	0.35666	0.04835		
04/01/2024	89.82899	6.76662	0.76628	0.07840	0.87768	39.32183	50.96609	207.42150	0.35420	0.04813		
05/01/2024	88.90237	7.78215	0.74721	0.11635	0.87219	39.68539	51.20169	210.51420	0.35666	0.04754		
06/01/2024	89.70621	7.90184	0.75707	0.11800	0.88217	39.71110	51.25560	210.34650	0.35467	0.04950		
07/01/2024	89.79017	8.56464	0.77926	0.13137	0.92281	39.83879	51.31577	211.38010	0.35420	0.04916		
08/01/2024	89.12666	8.24231	0.76747	0.14822	0.92660	39.74990	51.21457	211.22400	0.35232	0.04908		
09/01/2024	89.41131	6.17631	0.76737	0.15635	0.99088	38.99003	50.58209	210.98720	0.35069	0.04757		
10/01/2024	89.87545	8.38740	0.78479	0.07428	0.87467	39.80861	51.32984	210.85160	0.34857	0.04664		
11/01/2024	88.94286	8.12811	0.78488	0.10847	0.94450	39.74244	51.23643	210.23370	0.34646	0.04600		
12/01/2024	90.06976	3.05836	0.82482	0.11093	1.11056	37.97056	49.72894	205.34340	0.34600	0.04736		
13/01/2024	90.85694	3.15836	0.84198	0.07862	0.98570	38.00921	49.78594	208.66430	0.34483	0.04868		
14/01/2024	90.83457	3.18050	0.83248	0.14364	0.98693	38.00518	49.76699	207.49110	0.34846	0.04876		
15/01/2024	89.89484	8.13542	0.79395	0.10246	0.89641	39.71417	51.22969	210.24890	0.34623	0.04790		
16/01/2024	89.49301	8.45220	0.77235	0.12030	0.90385	39.81037	51.29533	210.90570	0.33534	0.04336		
17/01/2024	88.96404	4.06078	0.75507	0.09953	0.89655	38.24258	49.92079	209.48820	0.33206	0.04336		
18/01/2024	90.10650	8.02551	0.77259	0.03978	0.83633	39.61174	51.11028	209.93890	0.33780	0.04475		
19/01/2024	89.25328	8.13588	0.77734	0.05411	0.89981	39.65018	50.89222	210.13380	0.34822	0.04629		
20/01/2024	89.94336	8.18318	0.78033	0.05863	0.85530	39.77870	51.28851	210.22750	0.35186	0.04713		
21/01/2024	90.17885	8.36642	0.77793	0.08879	0.86924	39.77867	51.30575	210.84420	0.35186	0.04740		
22/01/2024	89.92831	8.58310	0.76014	0.05976	0.83525	39.87622	51.38021	211.17580	0.35654	0.04824		
23/01/2024	90.26095	8.34855	0.76953	0.08423	0.86608	39.78580	51.30236	210.79040	0.35537	0.04957		
24/01/2024	89.78337	8.21096	0.76809	0.06187	0.83232	39.80654	51.36681	210.53280	0.35303	0.04989		
25/01/2024	90.36649	8.18828	0.76073	0.05465	0.81538	39.78605	51.36093	210.53810	0.36239	0.05078		
26/01/2024	89.71060	7.49131	0.77005	0.02753	0.82911	39.61603	51.31636	209.06270	0.35806	0.05020		
27/01/2024	89.83418	8.30822	0.78837	0.03560	0.84138	39.80311	51.38624	210.65090	0.35876	0.04892		
28/01/2024	90.10980	8.35373	0.77268	0.03401	0.80811	39.82103	51.42124	210.68030	0.35104	0.04757		
29/01/2024	90.31898	7.68257	0.72925	0.05663	0.78588	39.60498	51.17753	209.16010	0.35080	0.04846		
30/01/2024	90.63779	7.53995	0.75562	0.11230	0.87596	39.58916	51.16520	208.82650	0.34834	0.04846		
31/01/2024	89.73786	8.23538	0.76708	0.09958	0.87075	39.76393	51.33907	210.46990	0.34857	0.04846		

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

<b>Mínimo</b>	88.90237	2.95262	0.72925	0.02753	0.78588	37.92837	49.72894	205.34340	0.33206	0.04336		
<b>Promedios</b>	89.82076	7.26111	0.77636	0.09203	0.89404	39.42906	50.99894	209.90621	0.35025	0.04783		
<b>Máximo</b>	90.85694	8.59059	0.84198	0.15635	1.11056	39.87622	51.42124	211.38010	0.36239	0.05078		
<b>Desv. Est.</b>	0.50609	1.85078	0.02334	0.03731	0.06646	0.64727	0.56595	1.36307	0.00680	0.00175		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros promedios diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V907 - LAVENTA  
 ZONA DE MEDICIÓN: \_\_\_\_\_ SUR

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	70.84900	14.83300	3.16700	0.37800	3.54500	47.73355	54.53920	294.13825	109.00792	3.14415		
02/01/2024	70.18500	15.03600	3.10800	0.36500	3.47300	48.21735	54.82577	290.17966	94.05038	2.98366		
03/01/2024	69.60200	15.34900	2.99200	0.40400	3.39600	48.80926	55.16230	293.63303	110.32690	2.94103		
04/01/2024	70.29400	14.73100	3.63200	0.37500	4.00700	47.93082	54.47677	289.69891	104.24002	2.57726		
05/01/2024	69.78400	14.84100	4.00300	0.33800	4.34100	47.82483	54.30018	290.47287	109.79890	1.36478		
06/01/2024	69.06600	15.15100	4.11000	0.37000	4.48000	48.12030	54.40145	291.91666	114.14166	1.95763		
07/01/2024	70.61800	14.48500	3.61100	0.37900	3.99000	47.82652	54.42520	290.27026	99.84069	0.45873		
08/01/2024	70.88400	14.38500	3.58300	0.35700	3.94000	47.77365	54.42028	290.73560	109.99931	0.26394		
09/01/2024	69.54800	14.96700	3.94700	0.35700	4.30400	48.02938	54.41976	292.40115	104.84097	0.22647		
10/01/2024	70.79700	14.49700	3.87100	0.32000	4.19100	47.60651	54.24578	290.26959	85.74028	0.21137		
11/01/2024	70.08700	14.84200	3.79100	0.37800	4.16900	47.75192	54.31667	290.28668	96.62011	0.30321		
12/01/2024	69.72100	15.00500	3.99100	0.25400	4.24500	48.00074	54.44668	293.18808	100.86229	0.31337		
13/01/2024	70.36100	14.71600	4.03400	0.25300	4.28700	47.62583	54.23323	289.26822	93.20274	0.21372		
14/01/2024	71.32800	14.08600	3.80200	0.27900	4.08100	47.40526	54.18588	288.77716	112.61201	0.19220		
15/01/2024	71.82500	13.87600	3.94300	0.29200	4.23500	47.00530	53.91111	287.54486	110.42933	5.97046		
16/01/2024	70.77300	14.41200	4.23000	0.21200	4.44200	47.27636	53.99481	289.48422	111.37532	7.10084		
17/01/2024	70.76300	14.35900	4.61700	0.22600	4.84300	46.86951	53.62331	288.59738	90.09129	6.58304		
18/01/2024	69.76800	14.13300	4.49700	0.29000	4.78700	48.04469	54.25863	302.15265	94.89381	4.17285		
19/01/2024	78.52500	11.21900	5.49100	0.24500	5.73600	41.88560	50.50588	267.07828	94.54575	3.66288		
20/01/2024	78.89800	12.29200	5.44600	0.19600	5.64200	41.13498	50.12500	250.16293	87.67915	4.45752		
21/01/2024	77.13200	13.10600	5.21100	0.29500	5.50600	42.26344	50.80555	267.26871	105.39396	5.69795		
22/01/2024	77.60200	13.08900	5.01000	0.28200	5.29200	42.16737	50.83772	266.54343	116.08804	4.26001		
23/01/2024	73.29000	13.53200	4.96600	0.19500	5.16100	45.32912	52.67016	295.11166	96.78928	2.22200		
24/01/2024	78.40100	11.59000	5.30600	0.14000	5.44600	42.10294	50.76601	265.95670	119.54498	1.79388		
25/01/2024	82.61300	9.25700	6.59600	0.14500	6.74100	38.81638	48.32931	247.99449	160.77602	3.10385		
26/01/2024	83.00200	9.49000	5.83100	0.15700	5.98800	39.27587	48.90308	252.25926	139.00075	2.86955		
27/01/2024	81.37300	10.58000	6.01200	0.12800	6.14000	39.71284	49.10826	249.59302	130.51346	2.74721		
28/01/2024	83.58300	8.52500	6.61800	0.05500	6.67300	38.53199	48.20335	248.72525	124.60488	2.77434		
29/01/2024	83.50000	8.92500	5.66900	0.06300	5.73200	39.68944	49.26753	286.08868	119.24539	2.34739		
30/01/2024	84.40000	8.62300	5.45100	0.22100	5.67200	39.04269	48.87821	257.46906	115.08058	2.57638		
31/01/2024	81.37300	10.58000	6.01200	0.12800	6.14000	39.71284	49.10826	249.59302	118.97240	3.29538		

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

<b>Mínimo</b>	69.06600	8.52500	2.99200	0.05500	3.39600	38.53199	48.20335	247.99449	85.74028	0.19220		
<b>Promedios</b>	74.51435	13.04877	4.59832	0.26055	4.85887	44.82314	52.44178	278.93096	109.04221	2.67055		
<b>Máximo</b>	84.40000	15.34900	6.61800	0.40400	6.74100	48.80926	55.16230	302.15265	160.77602	7.10084		
<b>Desv. Est.</b>	5.42079	2.24663	1.03345	0.09985	0.94640	3.74895	2.42633	17.72546	15.79030	1.95218		

**Observaciones:** Fuera de especificación: Metano 1 al 25,27,31, Etano 1 al 24, Poder Calorífico 1 al 18,23, Índice de Wobbe 1 al 18, Temperatura de rocío 1 al 18,23,29, Humedad 3,6,14 al 16, 22,24 al 31, Ácido Sulfhídrico 16,17.



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V907 - LAVENTA**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **SUR**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	70.84900	14.83300	3.16700	0.37800	3.54500	47.73355	54.53920	294.13820	109.00790	3.14415		
02/01/2024	70.18500	15.03600	3.10800	0.36500	3.47300	48.21735	54.82577	290.17970	94.05038	2.98366		
03/01/2024	69.60200	15.34900	2.99200	0.40400	3.39600	48.80926	55.16230	293.63300	110.32690	2.94103		
04/01/2024	70.29400	14.73100	3.63200	0.37500	4.00700	47.93082	54.47676	289.69890	104.24000	2.57726		
05/01/2024	69.78400	14.84100	4.00300	0.33800	4.34100	47.82483	54.30018	290.47290	109.79890	1.36478		
06/01/2024	69.06600	15.15100	4.11000	0.37000	4.48000	48.12030	54.40145	291.91670	114.14170	1.95763		
07/01/2024	70.61800	14.48500	3.61100	0.37900	3.99000	47.82652	54.42520	290.27030	99.84069	0.45873		
08/01/2024	70.88400	14.38500	3.58300	0.35700	3.94000	47.77365	54.42028	290.73560	109.99930	0.26394		
09/01/2024	69.54800	14.96700	3.94700	0.35700	4.30400	48.02938	54.41976	292.40120	104.84100	0.22647		
10/01/2024	70.79700	14.49700	3.87100	0.32000	4.19100	47.60651	54.24578	290.26960	85.74028	0.21137		
11/01/2024	70.08700	14.84200	3.79100	0.37800	4.16900	47.75192	54.31667	290.28670	96.62011	0.30320		
12/01/2024	69.72100	15.00500	3.99100	0.25400	4.24500	48.00074	54.44668	293.18810	100.86230	0.31337		
13/01/2024	70.36100	14.71600	4.03400	0.25300	4.28700	47.62583	54.23323	289.26820	93.20274	0.21372		
14/01/2024	71.32800	14.08600	3.80200	0.27900	4.08100	47.40526	54.18587	288.77720	112.61200	0.19220		
15/01/2024	71.82500	13.87600	3.94300	0.29200	4.23500	47.00530	53.91111	287.54490	110.42930	5.97046		
16/01/2024	70.77300	14.41200	4.23000	0.21200	4.44200	47.27636	53.99481	289.48420	111.37530	7.10084		
17/01/2024	70.76300	14.35900	4.61700	0.22600	4.84300	46.86951	53.62331	288.59740	90.09129	6.58304		
18/01/2024	69.76800	14.13300	4.49700	0.29000	4.78700	48.04469	54.25863	302.15260	94.89381	4.17285		
19/01/2024	78.52500	11.21900	5.49100	0.24500	5.73600	41.88560	50.50587	267.07830	94.54575	3.66288		
20/01/2024	78.89800	12.29200	5.44600	0.19600	5.64200	41.13498	50.12500	250.16290	87.67915	4.45752		
21/01/2024	77.13200	13.10600	5.21100	0.29500	5.50600	42.26344	50.80555	267.26870	105.39400	5.69795		
22/01/2024	77.60200	13.08900	5.01000	0.28200	5.29200	42.16736	50.83772	266.54340	116.08800	4.26001		
23/01/2024	73.29000	13.53200	4.96600	0.19500	5.16100	45.32912	52.67016	295.11170	96.78928	2.22200		
24/01/2024	78.40100	11.59000	5.30600	0.14000	5.44600	42.10294	50.76601	265.95670	119.54500	1.79388		
25/01/2024	82.61300	9.25700	6.59600	0.14500	6.74100	38.81638	48.32931	247.99450	160.77600	3.10385		
26/01/2024	83.00200	9.49000	5.83100	0.15700	5.98800	39.27587	48.90308	252.25930	139.00070	2.86955		
27/01/2024	81.37300	10.58000	6.01200	0.12800	6.14000	39.71284	49.10826	249.59300	130.51350	2.74721		
28/01/2024	83.58300	8.52500	6.61800	0.05500	6.67300	38.53199	48.20335	248.72530	124.60490	2.77434		
29/01/2024	83.50000	8.92500	5.66900	0.06300	5.73200	39.68944	49.26753	286.08870	119.24540	2.34739		
30/01/2024	84.40000	8.62300	5.45100	0.22100	5.67200	39.04269	48.87821	257.46910	115.08060	2.57638		
31/01/2024	81.37300	10.58000	6.01200	0.12800	6.14000	39.71284	49.10826	249.59300	118.97240	3.29538		

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

<b>Mínimo</b>	69.06600	8.52500	2.99200	0.05500	3.39600	38.53199	48.20335	247.99450	85.74028	0.19220		
<b>Promedios</b>	74.51435	13.04877	4.59832	0.26055	4.85887	44.82314	52.44178	278.93097	109.04221	2.67055		
<b>Máximo</b>	84.40000	15.34900	6.61800	0.40400	6.74100	48.80926	55.16230	302.15260	160.77600	7.10084		
<b>Desv. Est.</b>	5.42079	2.24663	1.03345	0.09985	0.94640	3.74895	2.42633	17.72546	15.79029	1.95218		

Observaciones:





## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V907 - LAVENTA**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **SUR**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	70.84900	14.83300	3.16700	0.37800	3.54500	47.73355	54.53920	294.13820	109.00790	3.14415		
02/01/2024	70.18500	15.03600	3.10800	0.36500	3.47300	48.21735	54.82577	290.17970	94.05038	2.98366		
03/01/2024	69.60200	15.34900	2.99200	0.40400	3.39600	48.80926	55.16230	293.63300	110.32690	2.94103		
04/01/2024	70.29400	14.73100	3.63200	0.37500	4.00700	47.93082	54.47677	289.69890	104.24000	2.57726		
05/01/2024	69.78400	14.84100	4.00300	0.33800	4.34100	47.82483	54.30018	290.47290	109.79890	1.36478		
06/01/2024	69.06600	15.15100	4.11000	0.37000	4.48000	48.12030	54.40145	291.91670	114.14170	1.95763		
07/01/2024	70.61800	14.48500	3.61100	0.37900	3.99000	47.82652	54.42520	290.27030	99.84069	0.45873		
08/01/2024	70.88400	14.38500	3.58300	0.35700	3.94000	47.77365	54.42028	290.73560	109.99930	0.26394		
09/01/2024	69.54800	14.96700	3.94700	0.35700	4.30400	48.02938	54.41976	292.40120	104.84100	0.22647		
10/01/2024	70.79700	14.49700	3.87100	0.32000	4.19100	47.60651	54.24578	290.26960	85.74028	0.21137		
11/01/2024	70.08700	14.84200	3.79100	0.37800	4.16900	47.75192	54.31667	290.28670	96.62011	0.30321		
12/01/2024	69.72100	15.00500	3.99100	0.25400	4.24500	48.00074	54.44668	293.18810	100.86230	0.31337		
13/01/2024	70.36100	14.71600	4.03400	0.25300	4.28700	47.62583	54.23323	289.26820	93.20274	0.21372		
14/01/2024	71.32800	14.08600	3.80200	0.27900	4.08100	47.40526	54.18588	288.77720	112.61200	0.19220		
15/01/2024	71.82500	13.87600	3.94300	0.29200	4.23500	47.00530	53.91111	287.54490	110.42930	5.97046		
16/01/2024	70.77300	14.41200	4.23000	0.21200	4.44200	47.27636	53.99481	289.48420	111.37530	7.10084		
17/01/2024	70.76300	14.35900	4.61700	0.22600	4.84300	46.86951	53.62331	288.59740	90.09129	6.58304		
18/01/2024	69.76800	14.13300	4.49700	0.29000	4.78700	48.04469	54.25863	302.15260	94.89381	4.17285		
19/01/2024	78.52500	11.21900	5.49100	0.24500	5.73600	41.88560	50.50588	267.07830	94.54575	3.66288		
20/01/2024	78.89800	12.29200	5.44600	0.19600	5.64200	41.13498	50.12500	250.16290	87.67915	4.45752		
21/01/2024	77.13200	13.10600	5.21100	0.29500	5.50600	42.26344	50.80555	267.26870	105.39400	5.69795		
22/01/2024	77.60200	13.08900	5.01000	0.28200	5.29200	42.16737	50.83772	266.54340	116.08800	4.26001		
23/01/2024	73.29000	13.53200	4.96600	0.19500	5.16100	45.32912	52.67016	295.11170	96.78928	2.22200		
24/01/2024	78.40100	11.59000	5.30600	0.14000	5.44600	42.10294	50.76601	265.95670	119.54500	1.79388		
25/01/2024	82.61300	9.25700	6.59600	0.14500	6.74100	38.81638	48.32931	247.99450	160.77600	3.10385		
26/01/2024	83.00200	9.49000	5.83100	0.15700	5.98800	39.27587	48.90308	252.25930	139.00070	2.86955		
27/01/2024	81.37300	10.58000	6.01200	0.12800	6.14000	39.71284	49.10826	249.59300	130.51350	2.74721		
28/01/2024	83.58300	8.52500	6.61800	0.05500	6.67300	38.53199	48.20335	248.72530	124.60490	2.77434		
29/01/2024	83.50000	8.92500	5.66900	0.06300	5.73200	39.68944	49.26753	286.08870	119.24540	2.34739		
30/01/2024	84.40000	8.62300	5.45100	0.22100	5.67200	39.04269	48.87821	257.46910	115.08060	2.57638		
31/01/2024	81.37300	10.58000	6.01200	0.12800	6.14000	39.71284	49.10826	249.59300	118.97240	3.29538		

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

<b>Mínimo</b>	69.06600	8.52500	2.99200	0.05500	3.39600	38.53199	48.20335	247.99450	85.74028	0.19220		
<b>Promedios</b>	74.51435	13.04877	4.59832	0.26055	4.85887	44.82314	52.44178	278.93097	109.04221	2.67055		
<b>Máximo</b>	84.40000	15.34900	6.61800	0.40400	6.74100	48.80926	55.16230	302.15260	160.77600	7.10084		
<b>Desv. Est.</b>	5.42079	2.24663	1.03345	0.09985	0.94640	3.74895	2.42633	17.72546	15.79029	1.95218		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros promedios diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ PAJARITOS (CRIOGENICA)  
 ZONA DE MEDICIÓN: \_\_\_\_\_ SUR

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	94.96343	2.50097	0.62725	0.63285	1.26010	38.98952	50.64418	270.14374	35.53300	7.90088		
02/01/2024	94.70255	2.46851	0.59744	0.63025	1.22769	39.24184	50.80080	272.66075	35.64121	3.92782		
03/01/2024	92.55875	3.71324	0.88272	0.82956	1.71228	39.67749	50.78476	269.70245	41.00783	1.64109		
04/01/2024	90.42944	4.77286	1.66948	0.57198	2.24146	40.11619	50.86005	268.27925	69.00732	1.77324		
05/01/2024	92.33271	3.25751	0.58596	0.97120	1.55716	40.26928	51.15040	275.50467	50.32816	2.00291		
06/01/2024	92.73673	3.83335	0.72129	0.87005	1.59134	39.66087	50.81931	269.93257	54.08551	1.98987		
07/01/2024	93.34542	3.36559	0.82120	0.85608	1.67727	39.31669	50.58981	267.25840	41.55675	1.60440		
08/01/2024	93.62122	3.19655	0.93418	0.82462	1.75880	39.09027	50.43253	264.78643	35.17572	0.90767		
09/01/2024	93.81761	3.04523	0.98963	0.83457	1.82420	38.93727	50.31377	263.25730	35.81017	0.79253		
10/01/2024	93.40707	3.06886	0.86774	0.87423	1.74198	39.33283	50.56487	266.70828	38.87311	0.68163		
11/01/2024	93.25473	3.23571	0.96136	0.86217	1.82354	39.27145	50.49781	265.77493	51.66434	0.63163		
12/01/2024	93.30844	3.16868	0.84513	0.86263	1.70776	39.39319	50.61740	266.64591	61.17453	0.61713		
13/01/2024	93.34386	3.18141	0.84755	0.86999	1.71754	39.35194	50.58816	266.46537	66.60615	0.71901		
14/01/2024	87.43080	6.68076	2.40572	0.37773	2.78346	40.73793	51.02644	262.57330	144.13250	0.56922		
15/01/2024	83.75133	8.77132	3.79466	0.02704	3.82170	41.29933	50.98441	268.51502	206.11890	9.08922		
16/01/2024	83.81284	8.70223	3.81659	0.02583	3.84242	41.25817	50.95284	268.93645	237.81966	9.21108		
17/01/2024	87.10670	6.77293	2.76088	0.32950	3.09038	40.60160	50.82852	264.94285	182.54218	11.79518		
18/01/2024	87.12423	6.70347	3.08023	0.32909	3.40932	40.26645	50.50299	261.74145	191.98794	30.44907		
19/01/2024	89.98307	4.83063	1.87669	0.68152	2.55821	40.07556	50.67466	268.08557	100.02463	10.53239		
20/01/2024	88.83556	5.54234	2.36527	0.55499	2.92026	40.18958	50.61415	270.07044	109.75629	28.85344		
21/01/2024	88.14797	6.08378	2.73788	0.43184	3.16972	40.11581	50.49407	263.86765	106.16593	27.27082		
22/01/2024	88.74509	5.88173	2.44364	0.48984	2.93347	40.06000	50.55102	264.02736	69.41389	23.64087		
23/01/2024	88.69956	5.70037	2.43083	0.49651	2.92734	40.18034	50.61934	267.05007	75.30089	25.73634		
24/01/2024	85.41625	7.62196	3.49814	0.20937	3.70751	40.72448	50.66588	261.77331	122.29492	13.09753		
25/01/2024	90.68162	4.65068	1.97664	0.53838	2.51502	39.70888	50.51988	267.06724	80.67435	5.92968		
26/01/2024	92.19671	3.59990	1.03018	0.72199	1.75217	39.96493	50.95279	272.10586	63.03856	6.75858		
27/01/2024	92.39469	3.41461	0.94962	0.73390	1.68352	39.99642	50.99725	273.80553	57.83232	8.44221		
28/01/2024	93.12434	2.93411	0.53653	0.80949	1.34602	40.07160	51.17004	275.55197	47.17778	9.84671		
29/01/2024	92.69405	3.48692	0.63945	0.86644	1.50589	39.94976	51.01910	272.77990	49.76681	8.27321		
30/01/2024	92.89831	3.65330	0.83751	0.81400	1.65151	39.54570	50.74067	268.30980	47.20139	7.30336		
31/01/2024	93.23063	2.98966	0.62781	0.87966	1.50746	39.77557	50.91694	272.77204	43.76592	8.62855		

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

<b>Mínimo</b>	83.75133	2.46851	0.53653	0.02583	1.22769	38.93727	50.31377	261.74145	35.17572	0.56922		
<b>Promedios</b>	90.90631	4.54288	1.58578	0.63895	2.22472	39.90874	50.73854	268.09987	82.30576	8.72959		
<b>Máximo</b>	94.96343	8.77132	3.81659	0.97120	3.84242	41.29933	51.17004	275.55197	237.81966	30.44907		
<b>Desv. Est.</b>	3.16581	1.81637	1.05066	0.25935	0.80988	0.60679	0.22148	3.84418	55.52093	9.11843		

**Observaciones:** Fuera de especificación: Temperatura de rocío 2,5,26 al 29,31, Humedad 14 al 18, 24, Acido Sulfhídrico 1,15 al 24, 26 al 31.



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **PAJARITOS (CRIOGENICA)**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **SUR**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	95.30174	2.82139	0.67450	0.73829	1.41278	39.26523	50.78101	271.53740	37.48583	9.74055		
02/01/2024	95.47773	2.95660	0.69619	0.80593	1.39962	39.88724	51.05902	274.75820	37.38798	7.19870		
03/01/2024	93.58477	7.05400	2.35941	0.93880	2.70890	40.94379	51.24194	274.08710	75.81655	2.82809		
04/01/2024	92.61781	7.18769	3.57260	0.81203	3.92770	40.93546	51.17849	273.28260	106.37140	2.27668		
05/01/2024	92.90720	3.43156	0.73751	1.06986	1.75601	40.42776	51.25411	276.92580	55.36895	2.98733		
06/01/2024	93.50584	4.52696	0.81615	0.94252	1.70909	40.40549	51.26751	276.28440	56.35168	16.91065		
07/01/2024	93.67743	3.97715	1.07856	0.91316	1.82591	39.60835	50.78321	269.34720	50.08175	2.00047		
08/01/2024	93.76618	3.24469	1.11438	0.87773	1.85171	39.30955	50.58175	266.59290	37.18831	1.80510		
09/01/2024	94.17352	3.20249	1.15522	0.86374	1.93688	39.29668	50.57874	266.60890	37.05365	1.00798		
10/01/2024	94.05878	3.17673	0.97560	0.92072	1.83218	39.84318	50.91132	271.47950	49.44301	0.91980		
11/01/2024	93.69247	4.94513	3.34053	0.93031	3.89747	39.63893	50.75961	268.79920	54.83006	0.74172		
12/01/2024	93.62188	3.21452	0.94708	0.91729	1.76831	39.57946	50.74065	268.63310	64.56728	1.28132		
13/01/2024	93.48320	3.19795	0.88802	0.89162	1.73882	39.49545	50.67010	267.82170	67.98598	1.25813		
14/01/2024	93.46652	9.59770	3.78917	0.90789	3.81749	42.60065	51.97903	267.62430	257.71780	1.03834		
15/01/2024	84.03671	10.38199	3.86002	0.04619	3.90621	41.90572	51.37385	271.72090	273.58110	12.19799		
16/01/2024	84.26766	9.17111	3.95482	0.04067	3.98713	41.46758	51.12339	271.79690	286.75830	12.22165		
17/01/2024	91.21069	8.69725	3.88318	0.70209	3.91118	41.23357	51.10958	267.05390	211.13400	29.11496		
18/01/2024	89.38215	8.19783	5.65722	0.52998	5.70527	40.78840	50.82260	267.35010	272.81300	73.56208		
19/01/2024	90.84611	5.83998	2.80933	0.89793	3.27634	40.48946	51.10265	273.90620	152.71580	14.31787		
20/01/2024	91.54563	6.33940	3.14345	0.89280	3.53528	40.52894	51.16491	274.83200	141.20860	32.74615		
21/01/2024	88.86087	7.13166	3.33734	0.49425	3.60698	40.21916	50.63071	265.75400	159.50680	33.19887		
22/01/2024	92.65540	10.16572	3.50817	0.87401	3.75591	40.95287	51.01438	272.28510	90.86473	28.22544		
23/01/2024	90.22243	7.40868	3.56597	0.69905	3.78913	40.59402	50.89137	270.43200	91.83836	33.83654		
24/01/2024	89.59880	8.81593	4.18104	0.49019	4.23244	41.19839	50.84319	263.41610	183.27210	28.55458		
25/01/2024	93.40245	6.31208	4.57126	0.72652	4.83179	40.00382	50.90939	271.81150	121.17000	10.86418		
26/01/2024	93.22213	5.16538	2.29141	0.84803	2.72164	40.11826	51.17216	275.09980	112.53530	9.19560		
27/01/2024	93.25182	4.05000	1.52752	0.84139	2.12787	40.09794	51.16647	277.52210	69.61371	14.49541		
28/01/2024	93.35349	3.01481	0.54308	0.85859	1.39955	40.18279	51.22731	276.84890	48.06733	14.69087		
29/01/2024	93.22066	4.15398	0.83874	0.93645	1.68727	40.25279	51.18937	275.93400	52.13163	11.40628		
30/01/2024	93.32032	3.79772	0.97499	0.85905	1.73001	39.78284	50.88601	269.74040	53.42997	15.73261		
31/01/2024	93.88772	3.32011	0.83638	1.05629	1.67091	40.24909	51.08713	275.30430	47.16040	19.27028		

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

<b>Mínimo</b>	84.03671	2.82139	0.54308	0.04067	1.39955	39.26523	50.57874	263.41610	37.05365	0.74172		
<b>Promedios</b>	92.24581	5.62897	2.31061	0.78462	2.82122	40.36461	51.01616	271.43840	108.24037	14.37504		
<b>Máximo</b>	95.47773	10.38199	5.65722	1.06986	5.70527	42.60065	51.97903	277.52210	286.75830	73.56208		
<b>Desv. Est.</b>	2.68906	2.46667	1.49484	0.24143	1.20094	0.78406	0.28591	3.82407	78.78266	15.42076		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **PAJARITOS (CRIOGENICA)**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **SUR**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	94.33588	2.31147	0.59258	0.57011	1.20158	38.84611	50.57952	268.78860	33.90887	6.15302		
02/01/2024	93.34435	2.23481	0.55727	0.52439	1.12810	38.77185	50.56344	270.51980	33.85561	1.19875		
03/01/2024	87.06936	3.02080	0.63063	0.34949	1.44458	39.36360	50.61593	264.74130	34.54734	0.64603		
04/01/2024	86.91691	3.42168	0.92132	0.30372	1.67426	39.02251	49.55875	261.36170	46.86872	1.32766		
05/01/2024	91.81735	2.97117	0.54161	0.93129	1.47290	39.96127	50.97287	273.15030	39.55958	1.04741		
06/01/2024	92.21953	3.19021	0.56333	0.81204	1.48788	39.27544	50.55249	266.88880	47.38780	0.81351		
07/01/2024	92.94475	3.09545	0.69800	0.74736	1.55455	39.01648	50.37858	265.09270	36.01925	1.23961		
08/01/2024	93.42875	3.13029	0.83737	0.73733	1.69406	38.93195	50.32143	263.98640	33.58782	0.49108		
09/01/2024	93.42574	2.82374	0.86372	0.78165	1.69127	38.65344	50.11424	260.03740	33.70644	0.41008		
10/01/2024	92.86419	2.86147	0.73021	0.84398	1.60760	38.84374	50.25985	261.30460	33.08709	0.42157		
11/01/2024	89.98550	3.03753	0.73535	0.55694	1.66468	38.56907	49.26154	260.57240	48.75178	0.47511		
12/01/2024	93.06035	3.12058	0.78660	0.80929	1.66423	39.12984	50.45509	264.31410	54.68446	0.33632		
13/01/2024	93.16133	3.16323	0.81030	0.83344	1.69999	39.24671	50.52435	265.49820	64.92860	0.30515		
14/01/2024	82.25069	3.16121	0.77709	0.02726	1.67929	39.24034	50.50762	252.62230	63.03444	0.28415		
15/01/2024	82.09878	8.50988	3.68600	0.01237	3.71252	41.11282	50.83958	266.26880	146.06090	5.06327		
16/01/2024	83.29035	8.49803	3.66239	0.01781	3.68345	41.11911	50.81363	266.24330	211.21910	5.00712		
17/01/2024	83.81726	4.35041	1.42703	0.02801	2.12912	39.71619	50.60725	260.86190	125.95960	6.63972		
18/01/2024	84.15331	5.42182	2.20131	0.04805	2.73129	39.21906	49.00531	254.34090	148.08070	8.79366		
19/01/2024	88.51878	4.07453	1.10512	0.44688	2.00305	39.69125	50.28353	260.66710	67.51735	6.96951		
20/01/2024	87.47318	3.68865	0.85940	0.37162	1.75220	39.80128	50.16770	264.39210	63.01496	12.82868		
21/01/2024	86.70843	5.54211	2.46184	0.26963	2.94338	40.01682	50.36790	258.46060	69.52999	8.55261		
22/01/2024	84.01877	3.32906	0.77892	0.24774	1.65293	39.73387	50.12828	255.40020	53.85808	5.80031		
23/01/2024	85.62708	4.67876	1.60265	0.22316	2.30170	39.97500	50.35930	262.44190	61.72774	7.20534		
24/01/2024	83.42165	5.42184	2.30343	0.05139	2.78872	39.80230	50.35732	257.98270	85.85390	7.17866		
25/01/2024	87.45708	3.23849	0.93245	0.26053	1.65897	38.71852	49.02169	257.76530	57.79302	4.17882		
26/01/2024	90.07789	2.91600	0.53592	0.43023	1.34529	39.65123	50.43059	265.39470	43.83519	4.57593		
27/01/2024	91.43221	2.90351	0.53682	0.60035	1.31659	39.84924	50.75089	270.47460	45.95406	4.66630		
28/01/2024	92.92429	2.84605	0.52968	0.77699	1.30668	39.98361	51.13166	274.81710	46.38743	4.43242		
29/01/2024	92.34799	2.90326	0.53822	0.78864	1.33477	39.44259	50.66020	267.30190	47.04661	4.01880		
30/01/2024	92.68565	3.35549	0.75125	0.75502	1.60376	39.34535	50.62323	267.41120	42.27032	4.57711		
31/01/2024	92.23090	2.77281	0.52928	0.79156	1.39983	39.44059	50.69207	268.13870	40.87345	4.55242		

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

<b>Mínimo</b>	82.09878	2.23481	0.52928	0.01237	1.12810	38.56907	49.00531	252.62230	33.08709	0.28415		
<b>Promedios</b>	89.19704	3.74175	1.11249	0.48220	1.84933	39.46746	50.35180	263.78199	63.25517	3.87710		
<b>Máximo</b>	94.33588	8.50988	3.68600	0.93129	3.71252	41.11911	51.13166	274.81710	211.21910	12.82868		
<b>Desv. Est.</b>	4.03452	1.52542	0.86184	0.30455	0.66241	0.61667	0.50948	5.28688	40.84703	3.23029		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL  
(Registros promedios diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ 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 Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	92.54864	4.20274	0.11316	1.01864	1.13179	40.25524	51.32189	295.88486				
02/01/2024	92.56573	4.15986	0.10934	1.04447	1.15381	40.23978	51.29696	295.48311				
03/01/2024	91.95135	4.40161	0.11088	1.06000	1.17087	40.61195	51.49276	297.33527				
04/01/2024	92.95213	3.92466	0.11110	1.07837	1.18947	40.05802	51.17179	295.68354				
05/01/2024	92.58929	4.18764	0.11132	1.07447	1.18579	40.20876	51.25881	295.98150				
06/01/2024	93.33466	3.72848	0.11083	1.11009	1.22092	39.79958	51.00547	293.61323				
07/01/2024	93.13910	4.03824	0.11308	1.05824	1.17132	39.85208	51.06978	293.95567				
08/01/2024	92.63618	4.30132	0.11237	1.08681	1.19919	40.04581	51.16032	293.17445				
09/01/2024	92.34844	4.36342	0.10948	1.09600	1.20548	40.22403	51.25441	293.94313				
10/01/2024	92.29245	4.26138	0.10963	1.10847	1.21810	40.34136	51.31122	296.34766				
11/01/2024	92.73223	4.01268	0.10892	1.10479	1.21371	40.15161	51.20710	296.36228				
12/01/2024	92.70811	4.11849	0.10944	1.11078	1.22021	40.11303	51.18264	295.99396				
13/01/2024	92.61724	4.20244	0.10763	1.09555	1.20317	40.15144	51.21403	296.46453				
14/01/2024	92.86484	4.06458	0.11035	1.07509	1.18544	40.03138	51.15991	294.65980				
15/01/2024	92.39191	4.37878	0.10703	1.08684	1.19387	40.20972	51.25525	293.29033				
16/01/2024	92.70478	3.93505	0.10599	1.20455	1.31054	40.06124	51.09116	293.57621				
17/01/2024	92.95444	3.77494	0.10499	1.22603	1.33102	39.95366	51.07752	294.24500				
18/01/2024	93.11034	3.77746	0.10714	1.20213	1.30927	39.86823	50.98615	294.52874				
19/01/2024	92.96485	3.95423	0.10954	1.16682	1.27635	39.90660	51.02907	293.10873				
20/01/2024	92.85907	4.03302	0.10759	1.16160	1.26918	39.94287	51.05350	292.29252				
21/01/2024	92.91041	4.05250	0.10086	1.11240	1.21325	39.95581	51.09695	292.24932				
22/01/2024	92.75630	4.06493	0.10679	1.15876	1.26556	40.01480	51.09587	294.71639				
23/01/2024	92.87156	3.96388	0.10722	1.17243	1.27965	39.95411	51.05209	292.95444				
24/01/2024	92.87369	4.00103	0.10933	1.14914	1.25847	39.96653	51.07414	293.38162				
25/01/2024	92.77443	4.08713	0.10995	1.12722	1.23717	40.03150	51.12549	294.44448				
26/01/2024	92.77551	4.08455	0.11107	1.11080	1.22187	40.05391	51.14784	295.20779				
27/01/2024	92.71055	4.18970	0.11110	1.07868	1.18978	40.08496	51.18770	294.93832				
28/01/2024	92.89050	4.06849	0.11318	1.06749	1.18068	40.00591	51.14939	294.34719				
29/01/2024	92.42102	4.36900	0.11069	1.07770	1.18839	40.21396	51.26056	295.64322				
30/01/2024	92.51053	4.24153	0.13266	1.07862	1.21128	40.16681	51.22366	294.10444				
31/01/2024	92.60494	4.15141	0.10946	1.12381	1.23327	40.12179	51.17822	293.73050				

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

<b>Mínimo</b>	91.95135	3.72848	0.10086	1.01864	1.13179	39.79958	50.98615	292.24932				
<b>Promedios</b>	92.72146	4.09984	0.11007	1.11054	1.22061	40.08376	51.16554	294.56910				
<b>Máximo</b>	93.33466	4.40161	0.13266	1.22603	1.33102	40.61195	51.49276	297.33527				
<b>Desv. Est.</b>	0.27619	0.17490	0.00493	0.04923	0.04731	0.16344	0.11117	1.30687				

**Observaciones:** Pandura informa que sus equipos analizadores de humedad y ácido sulfhídrico se encuentran en falla. Fuera de especificación en temperatura de rocío del 1 al 31.



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **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 Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	93.08894	4.74142	0.30381	1.09524	1.37308	40.50462	51.41555	298.08710				
02/01/2024	93.06313	4.34957	0.22626	1.06843	1.27759	40.38620	51.37943	296.85230				
03/01/2024	93.30884	5.96454	0.30316	1.21003	1.33520	41.45713	51.94918	302.69200				
04/01/2024	93.52441	4.20414	0.30493	1.10991	1.33085	40.13360	51.20013	296.59560				
05/01/2024	93.39219	4.51365	0.30082	1.13078	1.37744	40.43669	51.35363	298.64510				
06/01/2024	93.61677	3.89742	0.30930	1.18881	1.32217	39.88297	51.13240	295.42810				
07/01/2024	93.43284	4.16818	0.30572	1.10984	1.37710	39.89824	51.10273	295.28810				
08/01/2024	93.06986	4.37968	0.34230	1.10386	1.39757	40.10984	51.20069	294.31450				
09/01/2024	92.62910	4.47336	0.30075	1.10802	1.37619	40.28711	51.29134	295.16630				
10/01/2024	92.74886	4.39642	0.30046	1.15293	1.41174	40.43477	51.34816	297.58360				
11/01/2024	93.03935	4.19107	0.30040	1.17163	1.33458	40.28597	51.30679	298.79050				
12/01/2024	93.17838	4.28084	0.30190	1.16413	1.39119	40.21302	51.26383	298.89950				
13/01/2024	92.85300	4.28246	0.26145	1.14107	1.35245	40.24456	51.28445	298.60720				
14/01/2024	93.05005	4.24131	0.30233	1.10646	1.37595	40.13560	51.22842	297.84020				
15/01/2024	92.60000	4.64368	0.25892	1.11608	1.34891	40.29595	51.29165	296.45710				
16/01/2024	93.01735	4.25862	0.30027	1.26281	1.43460	40.25125	51.25375	295.54960				
17/01/2024	93.24560	4.24500	0.29929	1.28068	1.45914	40.19387	51.21411	296.84010				
18/01/2024	93.24338	3.96372	0.30083	1.25126	1.48084	39.98609	51.08940	297.02850				
19/01/2024	93.12833	4.17117	0.34088	1.20824	1.47414	40.01680	51.13498	295.40540				
20/01/2024	93.10717	4.23639	0.30050	1.22228	1.42905	40.03758	51.16124	293.56150				
21/01/2024	93.16762	4.22123	0.10329	1.16166	1.26177	40.00765	51.14404	293.55620				
22/01/2024	92.93925	4.28006	0.30069	1.21073	1.41336	40.12153	51.20504	296.98830				
23/01/2024	93.10812	4.18563	0.30106	1.22668	1.46342	40.05359	51.16833	294.31860				
24/01/2024	93.05960	4.17495	0.30116	1.19727	1.43298	40.03810	51.15275	294.10200				
25/01/2024	92.93938	4.25955	0.30176	1.17863	1.42317	40.10542	51.20202	295.18070				
26/01/2024	92.98372	4.19560	0.30209	1.15179	1.39422	40.12543	51.21455	296.00830				
27/01/2024	93.02832	4.28866	0.30400	1.10516	1.37453	40.15109	51.23460	296.38210				
28/01/2024	93.00597	4.13919	0.34340	1.07669	1.39737	40.01540	51.16449	295.70240				
29/01/2024	92.69743	4.54636	0.30127	1.09598	1.37899	40.27771	51.28854	296.64200				
30/01/2024	92.62105	4.30960	0.34080	1.09182	1.41322	40.25553	51.28209	296.73720				
31/01/2024	92.89684	4.27922	0.30080	1.17257	1.39679	40.19357	51.24465	294.69300				

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

<b>Mínimo</b>	92.60000	3.89742	0.10329	1.06843	1.26177	39.88297	51.08940	293.55620				
<b>Promedios</b>	93.05758	4.33815	0.29563	1.15714	1.38741	40.21087	51.25493	296.44978				
<b>Máximo</b>	93.61677	5.96454	0.34340	1.28068	1.48084	41.45713	51.94918	302.69200				
<b>Desv. Est.</b>	0.24963	0.34691	0.04240	0.05776	0.05203	0.27744	0.15197	1.91158				

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **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 Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	91.77247	3.83205	0.09116	0.95572	1.06319	40.10474	51.22380	294.34910				
02/01/2024	92.28070	3.77396	0.10150	1.00756	1.11339	40.00343	51.10768	294.45900				
03/01/2024	89.87626	3.55026	0.09142	1.00507	1.11088	40.03178	51.20504	292.88440				
04/01/2024	92.66351	3.40675	0.10099	1.01847	1.12540	39.88617	51.02510	294.18080				
05/01/2024	92.05003	3.67377	0.09853	0.99314	1.10017	39.91533	51.11323	292.57890				
06/01/2024	93.14188	3.52370	0.09770	0.99228	1.09943	39.71884	50.91869	291.90550				
07/01/2024	93.01713	3.68306	0.10264	1.04675	1.14939	39.74892	50.91300	293.35570				
08/01/2024	92.48727	4.10602	0.10073	1.05015	1.15521	39.85535	50.97231	291.54740				
09/01/2024	92.21766	4.13022	0.09963	1.07030	1.17298	40.07267	51.09841	292.65770				
10/01/2024	92.04922	4.01393	0.09943	1.03306	1.13842	40.19921	51.14521	294.33520				
11/01/2024	92.41402	3.79917	0.09695	1.03000	1.13285	39.97280	51.06513	294.40490				
12/01/2024	92.53795	3.71541	0.09875	1.08304	1.18419	39.95354	51.03568	293.41780				
13/01/2024	92.47823	4.00724	0.09773	1.06514	1.16487	40.02159	51.09134	293.59160				
14/01/2024	92.67411	3.89060	0.10086	1.06253	1.16402	39.96483	51.03840	290.66360				
15/01/2024	92.10464	4.19402	0.09774	1.06550	1.16778	40.14361	51.21617	290.24800				
16/01/2024	92.29889	3.68638	0.09473	1.06399	1.20427	39.90756	50.98378	291.04370				
17/01/2024	92.50090	3.52731	0.09331	1.12388	1.22073	39.81964	50.93527	292.24690				
18/01/2024	92.82681	3.63435	0.09639	1.13475	1.23340	39.78761	50.91724	292.47900				
19/01/2024	92.58199	3.79182	0.09744	1.10605	1.20475	39.82662	50.96619	291.05850				
20/01/2024	92.58360	3.80341	0.09624	1.08617	1.18529	39.84247	50.98155	290.82970				
21/01/2024	92.74642	3.77859	0.09882	1.07624	1.17900	39.83547	50.99604	291.01500				
22/01/2024	92.48263	3.86391	0.09426	1.08654	1.18712	39.93241	51.02766	293.39790				
23/01/2024	92.50529	3.78727	0.09571	1.08216	1.17926	39.86983	50.97262	292.36870				
24/01/2024	92.60799	3.84842	0.09880	1.10145	1.20079	39.89496	50.98146	292.27790				
25/01/2024	92.50420	3.94365	0.09929	1.07498	1.17696	39.97051	51.01996	293.15540				
26/01/2024	92.53204	3.91668	0.10004	1.07591	1.17772	39.97819	51.05432	294.10390				
27/01/2024	92.60850	3.93729	0.10030	1.06830	1.17049	39.96235	51.03840	293.20650				
28/01/2024	92.61986	3.97599	0.10113	1.05397	1.16125	39.95727	51.02890	293.12390				
29/01/2024	92.22600	4.13303	0.10015	1.05572	1.15929	40.11786	51.12338	294.47560				
30/01/2024	92.22826	4.20747	0.10126	1.06644	1.16954	40.12173	51.11446	292.49630				
31/01/2024	92.32009	3.87905	0.09885	1.08096	1.18399	40.01932	51.09430	293.00050				

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

<b>Mínimo</b>	89.87626	3.40675	0.09116	0.95572	1.06319	39.71884	50.91300	290.24800				
<b>Promedios</b>	92.38511	3.83919	0.09814	1.05996	1.16245	39.94957	51.04531	292.73739				
<b>Máximo</b>	93.14188	4.20747	0.10264	1.13475	1.23340	40.19921	51.22380	294.47560				
<b>Desv. Est.</b>	0.54412	0.20234	0.00289	0.04038	0.03768	0.11844	0.08541	1.24038				

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros promedios diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V908 - 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 Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	92.20257	5.43156	0.85357	0.31439	1.16796	39.73351	51.18397	268.64670	70.84729	2.49359		
02/01/2024	91.85551	5.44806	0.86265	0.48454	1.34718	39.78896	51.09401	271.00874	85.55193	2.19941		
03/01/2024	91.92324	5.39042	0.85235	0.43287	1.28522	39.84088	51.16260	273.99794	91.14739	2.47715		
04/01/2024	91.59832	5.52611	0.85094	0.58170	1.43264	39.85961	51.07263	275.26226	100.93106	2.53478		
05/01/2024	91.58148	5.37549	0.85745	0.58324	1.44069	39.96729	51.12782	279.57150	131.75278	2.33116		
06/01/2024	91.86549	5.40573	0.84608	0.43428	1.28036	39.89687	51.19568	275.80153	114.04857	2.48878		
07/01/2024	91.75947	5.37638	0.84613	0.64859	1.49472	39.74150	50.96308	274.36843	107.01449	2.27534		
08/01/2024	91.86926	5.28618	0.85132	0.57708	1.42840	39.78526	51.03349	274.75071	122.34188	2.15211		
09/01/2024	92.04853	5.23661	0.85247	0.47526	1.32773	39.79667	51.10854	273.91566	103.77536	2.07115		
10/01/2024	92.16639	5.29945	0.85666	0.23540	1.09205	39.95721	51.36005	275.08998	118.76018	2.03074		
11/01/2024	91.79423	5.49635	0.84622	0.27811	1.12432	40.12038	51.42591	276.26876	146.84385	2.30420		
12/01/2024	91.77422	5.40942	0.87903	0.29131	1.17034	40.12644	51.40507	276.01038	141.31569	2.13598		
13/01/2024	91.85757	5.60778	0.88994	0.31089	1.20083	39.89384	51.25916	267.53843	107.16968	2.02136		
14/01/2024	92.12729	5.58504	0.88326	0.07170	0.95496	39.97440	51.47111	269.79784	107.60226	2.11905		
15/01/2024	92.20873	5.43338	0.87493	0.12450	0.99943	39.94436	51.42152	273.23949	112.97856	2.34974		
16/01/2024	92.17182	5.23035	0.88051	0.40438	1.28489	39.76648	51.12750	276.20410	107.68519	2.12800		
17/01/2024	92.01082	5.12622	1.15221	0.47828	1.63049	39.52433	50.81934	275.26246	106.87248	2.03227		
18/01/2024	91.54568	5.53073	0.85243	0.73750	1.58993	39.75965	50.91068	275.88713	107.70839	2.12456		
19/01/2024	91.85828	5.52447	0.85186	0.36884	1.22069	39.94059	51.26241	272.29365	109.00595	2.17834		
20/01/2024	92.13347	5.29956	0.85227	0.32661	1.17889	39.88998	51.26204	272.84687	112.39264	2.30681		
21/01/2024	91.81905	5.44640	0.84964	0.58275	1.43239	39.74872	51.01037	267.86980	93.81500	2.19864		
22/01/2024	92.09471	5.27726	0.85374	0.41697	1.27071	39.83302	51.16817	274.46061	121.84605	2.26982		
23/01/2024	92.13337	5.37598	0.85267	0.25031	1.10298	39.94194	51.34327	276.04029	125.19919	2.14132		
24/01/2024	91.95452	5.39124	0.85234	0.35316	1.20550	39.96121	51.28383	281.56091	142.50529	2.04283		
25/01/2024	92.33341	5.26651	0.85486	0.13220	0.98706	39.97261	51.44013	279.18962	144.58568	2.76755		
26/01/2024	92.28832	5.44430	0.85606	0.09748	0.95354	39.94345	51.44816	274.89849	120.96616	1.81870		
27/01/2024	92.16011	5.29822	0.85382	0.35057	1.20439	39.84538	51.22052	275.10987	65.94255	2.15615		
28/01/2024	92.16787	5.29095	0.85486	0.41762	1.27248	39.75180	51.12198	271.11279	39.57191	1.92230		
29/01/2024	92.06828	5.42493	0.85470	0.34622	1.20092	39.84544	51.22333	270.68501	26.71514	2.06343		
30/01/2024	91.86589	5.33758	0.84962	0.57297	1.42259	39.81099	51.05189	273.41752	23.86445	2.04448		
31/01/2024	91.54218	5.30508	0.84532	0.92049	1.76581	39.67192	50.74039	270.23488	24.18538	1.91709		

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

<b>Mínimo</b>	91.54218	5.12622	0.84532	0.07170	0.95354	39.52433	50.74039	267.53843	23.86444	1.8187		
<b>Promedios</b>	91.96065	5.38315	0.86677	0.40646	1.27323	39.85918	51.18447	273.94653	101.1272	2.1967		
<b>Máximo</b>	92.33341	5.60778	1.15221	0.92049	1.76581	40.12644	51.47111	281.56091	146.8438	2.7675		
<b>Desv. Est.</b>	0.22126	0.11094	0.05423	0.18979	0.19588	0.12463	0.18525	3.26934	34.1122	0.2048		

**Observaciones:** Datos fuera de especificación: Temperatura de Rocío del día 3 al 12, 15 al 20, 22 al 27 y 30; Humedad 5, 6, 8, 10 al 12, 15, 20 y del 22 al 26





## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V908 - 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 Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	93.21134	5.85215	0.87256	0.43163	1.28651	39.94197	51.28817	273.12810	95.02628	4.09722		
02/01/2024	92.43485	5.79595	0.96977	0.61264	1.55513	39.97066	51.23203	282.45590	112.90080	3.70143		
03/01/2024	92.58229	5.70629	0.86690	0.55993	1.41479	40.17067	51.28625	285.54780	142.51640	3.59512		
04/01/2024	92.03199	5.76188	0.86241	0.72817	1.58528	40.30084	51.33586	290.32180	152.99570	4.39000		
05/01/2024	92.01103	5.73289	0.94725	0.70342	1.58122	41.69958	52.10046	306.63510	275.61020	4.25229		
06/01/2024	92.26434	5.67025	0.85579	0.60548	1.44906	40.42934	51.39736	290.37610	164.13660	4.68445		
07/01/2024	92.05561	5.54343	0.85086	0.67599	1.52181	39.81500	51.01588	279.24990	118.45970	4.28178		
08/01/2024	92.32316	5.63588	0.86162	0.67052	1.52199	40.34385	51.40563	284.01470	200.24920	4.15481		
09/01/2024	92.17706	5.39194	0.86188	0.54026	1.39261	39.95654	51.21848	278.71780	121.97780	4.17561		
10/01/2024	92.41029	5.56840	0.86600	0.32114	1.17950	40.11165	51.45260	282.31140	145.67690	3.23387		
11/01/2024	92.48424	5.85936	0.86898	0.45526	1.31805	41.20521	52.01204	295.96000	295.35500	3.78510		
12/01/2024	92.37041	5.72022	0.90750	0.48639	1.35269	41.64803	52.24891	300.37830	310.38190	3.28805		
13/01/2024	92.27676	6.41414	0.90232	0.56410	1.45959	40.44905	51.48260	279.93650	190.76380	3.89086		
14/01/2024	92.38485	5.86202	0.89343	0.10763	1.00106	40.12834	51.55880	274.53670	124.55740	3.33391		
15/01/2024	92.49043	5.57319	0.87824	0.29120	1.16694	40.06709	51.50735	276.96140	129.35430	3.09559		
16/01/2024	92.42851	5.33890	0.91078	0.61590	1.48462	40.12182	51.54580	281.38280	144.47760	3.28026		
17/01/2024	92.81163	5.40163	7.56184	0.62421	7.64946	39.92109	51.25629	293.39750	163.72870	3.49877		
18/01/2024	92.05435	5.91877	0.87167	0.94164	1.77942	40.00896	51.15878	281.71640	136.74870	3.98786		
19/01/2024	92.45925	5.86923	0.86181	0.76326	1.61932	40.20782	51.49325	279.67200	132.81060	3.40639		
20/01/2024	92.47743	5.51317	0.86063	0.45951	1.31240	40.77080	51.79497	291.36870	161.03590	3.73484		
21/01/2024	91.93875	5.58652	0.85510	0.79414	1.64558	39.88816	51.17104	271.89480	119.32250	3.96417		
22/01/2024	92.52308	5.40742	0.86416	0.75154	1.59982	40.21952	51.37873	280.18320	198.62360	3.95828		
23/01/2024	92.72253	5.84209	0.86694	0.43397	1.28906	40.20330	51.54339	279.60530	143.83450	3.35443		
24/01/2024	92.43092	5.68837	0.86098	0.58030	1.43196	40.50895	51.68383	297.95640	246.33830	3.47827		
25/01/2024	92.74955	5.56003	0.87098	0.20990	1.06660	41.21800	52.16268	302.56420	270.51960	7.48224		
26/01/2024	92.58158	5.65939	0.86374	0.10480	0.96023	40.09032	51.53412	276.92930	143.07230	3.46790		
27/01/2024	92.62778	5.52423	0.86251	0.58482	1.43742	40.00164	51.46793	284.70760	95.00961	3.05044		
28/01/2024	92.26365	5.40006	0.85904	0.58505	1.43808	39.86689	51.23430	280.06480	55.08081	3.60707		
29/01/2024	92.36267	5.69367	0.86013	0.47679	1.33267	40.00656	51.37474	275.96760	32.64425	4.15091		
30/01/2024	92.64346	5.57779	0.86220	0.93678	1.78929	40.40615	51.62412	290.01960	48.34018	2.80558		
31/01/2024	91.76102	5.73638	0.85528	0.97593	1.81551	40.18151	51.00330	282.80980	35.66448	3.43810		

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

<b>Mínimo</b>	91.76102	5.33890	0.85086	0.10480	0.96023	39.81500	51.00330	271.89480	32.6443	2.8056		
<b>Promedios</b>	92.39822	5.67115	1.09075	0.56749	1.62702	40.31804	51.48289	284.86360	151.8456	3.8266		
<b>Máximo</b>	93.21134	6.41414	7.56184	0.97593	7.64946	41.69958	52.24891	306.63510	310.3819	7.4822		
<b>Desv. Est.</b>	0.29042	0.21130	1.20129	0.21678	1.13763	0.49484	0.31178	8.89649	71.0557	0.8099		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros máximos diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V908 - 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 Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	91.64877	4.87941	0.84151	0.14987	1.02136	39.40650	51.08660	260.08220	47.50779	0.93592		
02/01/2024	91.26842	4.93259	0.84300	0.36972	1.22703	39.51056	50.88076	266.81610	71.25259	0.72717		
03/01/2024	91.57510	4.93008	0.83941	0.30055	1.15838	39.49573	50.90179	269.50880	72.15504	1.10924		
04/01/2024	91.08516	5.33935	0.84307	0.46565	1.31450	39.70281	50.94710	270.15850	84.14671	1.21186		
05/01/2024	89.52142	4.95011	0.83844	0.37516	1.22237	39.67048	50.87244	274.04660	90.67174	0.90332		
06/01/2024	91.02777	5.11816	0.83463	0.23522	1.08224	39.59541	50.93581	272.55730	90.98705	1.59875		
07/01/2024	91.56264	5.17964	0.84110	0.58919	1.44005	39.65678	50.92821	270.22630	97.74400	1.32827		
08/01/2024	91.35194	4.91858	0.84410	0.43849	1.29017	39.61045	50.92295	271.62480	81.85854	0.85581		
09/01/2024	91.76099	5.11277	0.84588	0.34053	1.19602	39.69717	51.01902	267.52690	91.35541	0.79038		
10/01/2024	91.87812	5.11805	0.84733	0.17860	1.03294	39.81779	51.23900	267.18850	94.67886	0.97822		
11/01/2024	90.62263	5.18311	0.82106	0.16992	1.03292	39.81568	51.19653	268.17210	98.47620	0.90981		
12/01/2024	90.23079	4.72745	0.85639	0.14331	1.04229	39.76978	51.12948	266.08590	96.15678	0.81884		
13/01/2024	91.01695	5.09825	0.87447	0.11440	1.00969	39.66541	50.95566	260.53850	95.81194	0.94037		
14/01/2024	91.79171	5.34893	0.87467	0.04565	0.92677	39.84792	51.37534	264.80340	95.34061	1.17614		
15/01/2024	91.85693	5.25087	0.86838	0.04249	0.91493	39.84065	51.27382	268.86410	101.13860	1.67010		
16/01/2024	92.01538	5.05444	0.86505	0.09194	0.95699	39.55820	50.87814	273.95140	80.79976	1.21118		
17/01/2024	87.37431	4.34836	0.83381	0.08762	1.11731	36.67303	46.66079	268.82540	73.35393	0.77078		
18/01/2024	90.73295	5.27076	0.83606	0.40265	1.27277	39.57909	50.74205	269.10620	87.54263	0.93940		
19/01/2024	91.35879	5.18825	0.84236	0.18635	1.03966	39.66188	50.83595	266.89150	90.74207	1.21523		
20/01/2024	91.10902	5.09241	0.83753	0.25332	1.10476	39.74395	51.10314	265.82570	80.64113	1.15743		
21/01/2024	91.65620	5.21104	0.84497	0.44952	1.29992	39.56905	50.78618	266.13140	71.55133	0.57790		
22/01/2024	91.53038	5.07624	0.84138	0.20233	1.06527	39.56026	50.79596	266.63240	97.77417	0.71234		
23/01/2024	91.65333	5.00247	0.83481	0.15279	1.00093	39.71435	51.13732	269.68980	109.26670	0.89354		
24/01/2024	91.30356	5.14578	0.84104	0.18602	1.04153	39.74350	51.02054	272.58330	105.67890	1.17802		
25/01/2024	90.76113	5.01109	0.83409	0.08257	0.92159	39.70869	51.29340	272.54440	94.76240	1.04149		
26/01/2024	91.99355	5.25326	0.84661	0.08920	0.94594	39.80004	51.36569	272.56800	99.46041	0.94843		
27/01/2024	91.75896	5.10153	0.84128	0.09074	0.95116	39.63139	50.94405	269.06160	43.39406	1.56555		
28/01/2024	92.05978	5.16135	0.84958	0.30154	1.15510	39.61190	50.93575	265.60440	27.87101	0.80560		
29/01/2024	91.75828	5.15812	0.84409	0.24895	1.10202	39.78305	51.13186	264.99600	24.06389	0.82958		
30/01/2024	91.36292	5.03213	0.83958	0.20130	1.04620	39.63861	50.70812	267.71380	19.20156	0.88065		
31/01/2024	90.61302	5.14999	0.82733	0.75879	1.60904	39.53065	50.63337	266.58850	20.83139	0.80815		

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

<b>Mínimo</b>	87.37431	4.34836	0.82106	0.04249	0.91493	36.67303	46.66079	260.08220	19.2016	0.5779		
<b>Promedios</b>	91.20132	5.07563	0.84429	0.24982	1.11425	39.56809	50.85925	268.28754	78.5877	1.0158		
<b>Máximo</b>	92.05978	5.34893	0.87467	0.75879	1.60904	39.84792	51.37534	274.04660	109.2667	1.6701		
<b>Desv. Est.</b>	0.91044	0.19249	0.01226	0.16849	0.16103	0.54840	0.80209	3.40144	26.2565	0.2653		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros promedios diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V037 - KMMTYINY**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	94.94010	2.16360	1.75910	0.89170	2.65080	37.56961	49.14106	258.11322	4.48000	1.04941		
02/01/2024	94.93480	2.18710	1.46670	1.06680	2.53350	37.70428	49.23306	264.71005	6.08000	0.68961		
03/01/2024	95.46340	2.00640	1.46010	0.79080	2.25090	37.69974	49.42130	257.77737	6.09000	0.43975		
04/01/2024	95.43270	1.97970	1.44080	0.88340	2.32420	37.65372	49.33980	258.38528	5.20000	0.43975		
05/01/2024	95.52730	1.98650	1.44830	0.80770	2.25600	37.65152	49.38783	254.78226	4.47000	0.44975		
06/01/2024	95.36790	2.11070	1.28440	0.96990	2.25430	37.71750	49.38946	257.81604	5.15000	0.49972		
07/01/2024	95.07920	2.33060	1.57260	0.76100	2.33360	37.74028	49.41504	256.91788	4.63000	0.35980		
08/01/2024	94.86530	2.46030	1.67850	0.74010	2.41860	37.74538	49.38362	256.99902	4.36000	0.38978		
09/01/2024	94.89210	2.36860	1.45010	1.00190	2.45200	37.73581	49.30365	260.69556	5.18000	0.33981		
10/01/2024	95.38570	2.14330	1.20880	1.00540	2.21420	37.73507	49.40823	257.89481	6.79000	0.36979		
11/01/2024	95.27930	2.23050	1.19840	1.02850	2.22690	37.76188	49.40945	259.52280	6.71000	0.39978		
12/01/2024	95.57000	2.09400	1.13230	0.96200	2.09430	37.75558	49.48176	257.68744	7.13000	0.43975		
13/01/2024	95.69370	1.81500	0.94830	1.30500	2.25330	37.61701	49.24940	259.44632	9.46000	0.43975		
14/01/2024	95.48160	1.97850	1.06070	1.23480	2.29550	37.65186	49.26973	259.46866	9.02000	0.37979		
15/01/2024	95.24630	2.11570	1.04180	1.29260	2.33440	37.72204	49.27725	261.01514	9.15000	0.40977		
16/01/2024	95.36520	2.17040	0.95510	1.19980	2.15490	37.79885	49.42398	256.55057	8.40000	0.37979		
17/01/2024	94.24960	3.04300	0.87510	1.38170	2.25680	38.09882	49.51240	258.56680	10.23000	0.48973		
18/01/2024	93.89150	3.52840	0.95260	1.17620	2.12880	38.28307	49.72667	258.82474	10.52000	0.39978		
19/01/2024	95.41850	2.20720	0.92280	1.16920	2.09200	37.81486	49.47029	257.10553	13.42000	0.36979		
20/01/2024	95.05610	2.40260	1.05860	1.17730	2.23590	37.83950	49.41802	259.62308	10.49000	0.34980		
21/01/2024	95.52000	2.03530	0.89580	1.21830	2.11410	37.80015	49.43838	258.78210	8.58000	0.45974		
22/01/2024	95.47500	2.11610	0.92110	1.15850	2.07960	37.83451	49.48753	259.38944	8.00000	0.53970		
23/01/2024	95.51690	2.03730	0.93000	1.22840	2.15840	37.74992	49.38958	257.97168	9.16000	0.69961		
24/01/2024	95.62860	1.96510	0.90680	1.19660	2.10340	37.76340	49.42837	259.06781	12.12000	0.77956		
25/01/2024	95.58560	2.01480	0.95950	1.16030	2.11980	37.75123	49.42088	257.31976	11.34000	0.71960		
26/01/2024	95.68430	1.89570	0.92840	1.22780	2.15620	37.69158	49.35551	256.75299	11.24000	0.68961		
27/01/2024	95.73300	1.90890	0.87460	1.20790	2.08250	37.73045	49.41489	255.93596	13.05000	0.72959		
28/01/2024	95.59970	1.99000	0.80580	1.25110	2.05690	37.82647	49.47279	260.26685	12.64000	0.58967		
29/01/2024	95.37710	2.22110	0.97490	1.04610	2.02100	37.92603	49.59453	260.95569	10.83000	0.47973		
30/01/2024	95.72780	1.91700	0.87600	1.16890	2.04490	37.77651	49.47096	258.19180	9.88000	0.57968		
31/01/2024	95.70850	1.94590	0.90240	1.13200	2.03440	37.79017	49.48883	258.26111	9.98000	0.58967		

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

<b>Mínimo</b>	93.89150	1.81500	0.80580	0.74010	2.02100	37.56961	49.14106	254.78226	4.36000	0.3398		
<b>Promedios</b>	95.31280	2.17320	1.12550	1.09167	2.21716	37.77215	49.40723	258.54186	8.5090	0.5142		
<b>Máximo</b>	95.73300	3.52840	1.75910	1.38170	2.65080	38.28307	49.72667	264.71005	13.4200	1.0494		
<b>Desv. Est.</b>	0.42014	0.34087	0.27317	0.17165	0.15089	0.13466	0.10999	1.84576	2.7744	0.1634		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros máximos diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V037 - KMMTYINY  
 ZONA DE MEDICIÓN: \_\_\_\_\_ RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	94.94010	2.16360	1.75910	0.89170	2.65080	37.56961	49.14106	258.11320	4.48000	1.04941		
02/01/2024	94.93480	2.18710	1.46670	1.06680	2.53350	37.70428	49.23306	264.71010	6.08000	0.68961		
03/01/2024	95.46340	2.00640	1.46010	0.79080	2.25090	37.69974	49.42130	257.77740	6.09000	0.43975		
04/01/2024	95.43270	1.97970	1.44080	0.88340	2.32420	37.65372	49.33980	258.38530	5.20000	0.43975		
05/01/2024	95.52730	1.98650	1.44830	0.80770	2.25600	37.65152	49.38783	254.78230	4.47000	0.44975		
06/01/2024	95.36790	2.11070	1.28440	0.96990	2.25430	37.71750	49.38946	257.81600	5.15000	0.49972		
07/01/2024	95.07920	2.33060	1.57260	0.76100	2.33360	37.74028	49.41504	256.91790	4.63000	0.35980		
08/01/2024	94.86530	2.46030	1.67850	0.74010	2.41860	37.74538	49.38362	256.99900	4.36000	0.38978		
09/01/2024	94.89210	2.36860	1.45010	1.00190	2.45200	37.73581	49.30365	260.69560	5.18000	0.33981		
10/01/2024	95.38570	2.14330	1.20880	1.00540	2.21420	37.73507	49.40823	257.89480	6.79000	0.36979		
11/01/2024	95.27930	2.23050	1.19840	1.02850	2.22690	37.76188	49.40945	259.52280	6.71000	0.39978		
12/01/2024	95.57000	2.09400	1.13230	0.96200	2.09430	37.75558	49.48176	257.68740	7.13000	0.43975		
13/01/2024	95.69370	1.81500	0.94830	1.30500	2.25330	37.61701	49.24940	259.44630	9.46000	0.43975		
14/01/2024	95.48160	1.97850	1.06070	1.23480	2.29550	37.65186	49.26973	259.46870	9.02000	0.37979		
15/01/2024	95.24630	2.11570	1.04180	1.29260	2.33440	37.72204	49.27724	261.01510	9.15000	0.40977		
16/01/2024	95.36520	2.17040	0.95510	1.19980	2.15490	37.79885	49.42398	256.55060	8.40000	0.37979		
17/01/2024	94.24960	3.04300	0.87510	1.38170	2.25680	38.09882	49.51240	258.56680	10.23000	0.48973		
18/01/2024	93.89150	3.52840	0.95260	1.17620	2.12880	38.28307	49.72667	258.82470	10.52000	0.39978		
19/01/2024	95.41850	2.20720	0.92280	1.16920	2.09200	37.81486	49.47029	257.10550	13.42000	0.36979		
20/01/2024	95.05610	2.40260	1.05860	1.17730	2.23590	37.83950	49.41802	259.62310	10.49000	0.34980		
21/01/2024	95.52000	2.03530	0.89580	1.21830	2.11410	37.80015	49.43838	258.78210	8.58000	0.45974		
22/01/2024	95.47500	2.11610	0.92110	1.15850	2.07960	37.83451	49.48753	259.38940	8.00000	0.53970		
23/01/2024	95.51690	2.03730	0.93000	1.22840	2.15840	37.74992	49.38958	257.97170	9.16000	0.69961		
24/01/2024	95.62860	1.96510	0.90680	1.19660	2.10340	37.76340	49.42837	259.06780	12.12000	0.77956		
25/01/2024	95.58560	2.01480	0.95950	1.16030	2.11980	37.75123	49.42088	257.31980	11.34000	0.71960		
26/01/2024	95.68430	1.89570	0.92840	1.22780	2.15620	37.69158	49.35551	256.75300	11.24000	0.68961		
27/01/2024	95.73300	1.90890	0.87460	1.20790	2.08250	37.73045	49.41489	255.93600	13.05000	0.72959		
28/01/2024	95.59970	1.99000	0.80580	1.25110	2.05690	37.82647	49.47279	260.26680	12.64000	0.58967		
29/01/2024	95.37710	2.22110	0.97490	1.04610	2.02100	37.92603	49.59453	260.95570	10.83000	0.47973		
30/01/2024	95.72780	1.91700	0.87600	1.16890	2.04490	37.77651	49.47096	258.19180	9.88000	0.57968		
31/01/2024	95.70850	1.94590	0.90240	1.13200	2.03440	37.79017	49.48883	258.26110	9.98000	0.58967		

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

<b>Mínimo</b>	93.89150	1.81500	0.80580	0.74010	2.02100	37.56961	49.14106	254.78230	4.36000	0.3398		
<b>Promedios</b>	95.31280	2.17320	1.12550	1.09167	2.21716	37.77215	49.40723	258.54186	8.5090	0.5142		
<b>Máximo</b>	95.73300	3.52840	1.75910	1.38170	2.65080	38.28307	49.72667	264.71010	13.4200	1.0494		
<b>Desv. Est.</b>	0.42014	0.34087	0.27317	0.17165	0.15089	0.13466	0.10999	1.84576	2.7744	0.1634		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V037 - KMMTYINY**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	94.94010	2.16360	1.75910	0.89170	2.65080	37.56961	49.14106	258.11320	4.48000	1.04941		
02/01/2024	94.93480	2.18710	1.46670	1.06680	2.53350	37.70428	49.23306	264.71010	6.08000	0.68961		
03/01/2024	95.46340	2.00640	1.46010	0.79080	2.25090	37.69974	49.42130	257.77740	6.09000	0.43975		
04/01/2024	95.43270	1.97970	1.44080	0.88340	2.32420	37.65372	49.33980	258.38530	5.20000	0.43975		
05/01/2024	95.52730	1.98650	1.44830	0.80770	2.25600	37.65152	49.38783	254.78230	4.47000	0.44975		
06/01/2024	95.36790	2.11070	1.28440	0.96990	2.25430	37.71750	49.38946	257.81600	5.15000	0.49972		
07/01/2024	95.07920	2.33060	1.57260	0.76100	2.33360	37.74028	49.41504	256.91790	4.63000	0.35980		
08/01/2024	94.86530	2.46030	1.67850	0.74010	2.41860	37.74538	49.38362	256.99900	4.36000	0.38978		
09/01/2024	94.89210	2.36860	1.45010	1.00190	2.45200	37.73581	49.30365	260.69560	5.18000	0.33981		
10/01/2024	95.38570	2.14330	1.20880	1.00540	2.21420	37.73507	49.40823	257.89480	6.79000	0.36979		
11/01/2024	95.27930	2.23050	1.19840	1.02850	2.22690	37.76188	49.40945	259.52280	6.71000	0.39978		
12/01/2024	95.57000	2.09400	1.13230	0.96200	2.09430	37.75558	49.48176	257.68740	7.13000	0.43975		
13/01/2024	95.69370	1.81500	0.94830	1.30500	2.25330	37.61701	49.24940	259.44630	9.46000	0.43975		
14/01/2024	95.48160	1.97850	1.06070	1.23480	2.29550	37.65186	49.26973	259.46870	9.02000	0.37979		
15/01/2024	95.24630	2.11570	1.04180	1.29260	2.33440	37.72204	49.27725	261.01510	9.15000	0.40977		
16/01/2024	95.36520	2.17040	0.95510	1.19980	2.15490	37.79885	49.42398	256.55060	8.40000	0.37979		
17/01/2024	94.24960	3.04300	0.87510	1.38170	2.25680	38.09882	49.51240	258.56680	10.23000	0.48973		
18/01/2024	93.89150	3.52840	0.95260	1.17620	2.12880	38.28307	49.72667	258.82470	10.52000	0.39978		
19/01/2024	95.41850	2.20720	0.92280	1.16920	2.09200	37.81486	49.47029	257.10550	13.42000	0.36979		
20/01/2024	95.05610	2.40260	1.05860	1.17730	2.23590	37.83950	49.41802	259.62310	10.49000	0.34980		
21/01/2024	95.52000	2.03530	0.89580	1.21830	2.11410	37.80015	49.43838	258.78210	8.58000	0.45974		
22/01/2024	95.47500	2.11610	0.92110	1.15850	2.07960	37.83451	49.48753	259.38940	8.00000	0.53970		
23/01/2024	95.51690	2.03730	0.93000	1.22840	2.15840	37.74992	49.38958	257.97170	9.16000	0.69961		
24/01/2024	95.62860	1.96510	0.90680	1.19660	2.10340	37.76340	49.42837	259.06780	12.12000	0.77956		
25/01/2024	95.58560	2.01480	0.95950	1.16030	2.11980	37.75123	49.42088	257.31980	11.34000	0.71960		
26/01/2024	95.68430	1.89570	0.92840	1.22780	2.15620	37.69158	49.35551	256.75300	11.24000	0.68961		
27/01/2024	95.73300	1.90890	0.87460	1.20790	2.08250	37.73045	49.41489	255.93600	13.05000	0.72959		
28/01/2024	95.59970	1.99000	0.80580	1.25110	2.05690	37.82647	49.47279	260.26680	12.64000	0.58967		
29/01/2024	95.37710	2.22110	0.97490	1.04610	2.02100	37.92603	49.59453	260.95570	10.83000	0.47973		
30/01/2024	95.72780	1.91700	0.87600	1.16890	2.04490	37.77651	49.47096	258.19180	9.88000	0.57968		
31/01/2024	95.70850	1.94590	0.90240	1.13200	2.03440	37.79017	49.48883	258.26110	9.98000	0.58967		

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

<b>Mínimo</b>	93.89150	1.81500	0.80580	0.74010	2.02100	37.56961	49.14106	254.78230	4.36000	0.33981		
<b>Promedios</b>	95.31280	2.17320	1.12550	1.09167	2.21716	37.77215	49.40723	258.54186	8.50903	0.51423		
<b>Máximo</b>	95.73300	3.52840	1.75910	1.38170	2.65080	38.28307	49.72667	264.71010	13.42000	1.04941		
<b>Desv. Est.</b>	0.42014	0.34087	0.27317	0.17165	0.15089	0.13466	0.10999	1.84576	2.77440	0.16337		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros promedios diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V036 - INYMONCLOVA**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
02/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
03/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
04/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
05/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
06/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
07/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
08/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
09/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
10/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
11/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
12/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
13/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
14/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
15/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
16/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
17/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
18/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
19/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
20/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
21/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
22/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
23/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
24/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
25/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
26/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
27/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
28/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
29/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
30/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
31/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				

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

<b>Mínimo</b>	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
<b>Promedios</b>	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
<b>Máximo</b>	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51733				
<b>Desv. Est.</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000				

**Observaciones:**

Datos fuera de especificación: Poder Calorífico del 1 al 31. Índice Wobbe del 1 al 31. Falla de cromatografía de gases se replica último dato valido. Equipos analizadores en falla propiedad de PEP.D



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V036 - INYMONCLOVA**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m <sup>3</sup> )	Ácido sulfhídrico (mg/m <sup>3</sup> )	Oxígeno (% vol)	Azufre Total (mg/m <sup>3</sup> )
01/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
02/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
03/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
04/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
05/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
06/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
07/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
08/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
09/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
10/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
11/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
12/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
13/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
14/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
15/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
16/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
17/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
18/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
19/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
20/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
21/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
22/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
23/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
24/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
25/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
26/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
27/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
28/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
29/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
30/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
31/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				

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

<b>Mínimo</b>	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
<b>Promedios</b>	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
<b>Máximo</b>	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
<b>Desv. Est.</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000				

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V036 - INYMONCLOVA**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m <sup>3</sup> )	Ácido sulfhídrico (mg/m <sup>3</sup> )	Oxígeno (% vol)	Azufre Total (mg/m <sup>3</sup> )
01/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
02/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
03/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
04/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
05/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
06/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
07/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
08/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
09/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
10/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
11/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
12/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
13/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
14/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
15/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
16/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
17/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
18/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
19/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
20/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
21/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
22/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
23/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
24/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
25/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
26/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
27/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
28/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
29/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
30/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
31/01/2024	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				

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

<b>Mínimo</b>	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
<b>Promedios</b>	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
<b>Máximo</b>	98.10368	0.40200	1.14493	0.32313	1.46807	35.43768	47.18948	191.51730				
<b>Desv. Est.</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000				

Observaciones:





## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros promedios diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V918 - ELCASTILLOINY**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **SUR**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	96.27081	1.65080	1.87648	0.15246	2.02894	37.49742	49.55547	194.17234	9.95903	0.50931		
02/01/2024	96.08011	1.70952	2.00740	0.14057	2.14797	37.47688	49.49180	194.31709	6.45278	0.38580		
03/01/2024	96.05105	1.74543	1.99325	0.14542	2.13867	37.49180	49.50361	194.66623	15.23370	0.80083		
04/01/2024	96.36634	1.48683	1.96620	0.13564	2.10184	37.42042	49.48121	194.68261	10.60606	0.49381		
05/01/2024	96.27635	1.54940	1.96639	0.15799	2.12438	37.43269	49.47269	194.58017	15.62724	0.69449		
06/01/2024	96.29576	1.58069	1.91220	0.16796	2.08016	37.45489	49.50350	194.54445	3.66814	0.18946		
07/01/2024	96.34863	1.58008	1.86053	0.16170	2.02222	37.48058	49.54650	195.08957	14.94089	0.56253		
08/01/2024	96.38539	1.61583	1.79660	0.15483	1.95143	37.51597	49.60127	196.01442	15.08150	0.70533		
09/01/2024	96.29129	1.64765	1.87742	0.14521	2.02262	37.49252	49.55729	194.11578	16.03109	0.80424		
10/01/2024	96.55036	1.47546	1.79309	0.15146	1.94455	37.46760	49.57713	194.72742	16.04460	0.93637		
11/01/2024	96.16179	1.76561	1.86380	0.16572	2.02952	37.52643	49.56906	194.88827	16.56564	0.81532		
12/01/2024	95.49519	2.52427	1.74978	0.17650	1.92627	37.78883	49.76617	196.56908	17.00973	0.85151		
13/01/2024	94.13250	3.82878	1.81729	0.14307	1.96036	38.16222	49.97481	200.01865	15.87691	0.79898		
14/01/2024	93.82094	4.10527	1.85082	0.14097	1.99179	38.23135	50.00109	200.64056	9.49823	0.52002		
15/01/2024	93.86661	4.07406	1.83559	0.13902	1.97461	38.23057	50.00886	200.52215	15.58189	0.66427		
16/01/2024	93.85148	4.13199	1.76884	0.16207	1.93092	38.26412	50.04233	200.67199	7.39348	0.52596		
17/01/2024	93.69059	4.28989	1.78169	0.15047	1.93216	38.30980	50.07112	201.13071	9.26334	0.61867		
18/01/2024	93.84659	4.13131	1.76466	0.15436	1.91901	38.27879	50.05818	200.80694	17.57594	1.11488		
19/01/2024	94.23163	3.76753	1.77585	0.12506	1.90091	38.18074	50.01673	200.14871	13.18655	0.69496		
20/01/2024	93.92005	4.12844	1.67363	0.13179	1.80542	38.34639	50.15376	201.56002	15.21898	0.99411		
21/01/2024	90.96386	6.22129	1.64613	0.09385	1.73998	39.53574	50.86808	217.56775	16.37133	1.18100		
22/01/2024	90.45815	6.61706	1.51958	0.07673	1.59631	39.86339	51.12090	221.86251	13.15164	0.79334		
23/01/2024	91.74182	6.01367	1.60190	0.08951	1.69141	39.17550	50.68845	210.39049	10.83689	0.81029		
24/01/2024	93.64523	4.26988	1.69849	0.08371	1.78221	38.49137	50.25912	203.35533	11.31207	1.02734		
25/01/2024	94.37400	3.89413	1.54317	0.08918	1.63236	38.31819	50.24113	200.62272	7.99783	0.67536		
26/01/2024	94.54287	3.72001	1.57892	0.08374	1.66266	38.24155	50.16950	199.75176	19.28006	1.23367		
27/01/2024	94.50846	3.65584	1.64458	0.09471	1.73929	38.20685	50.11266	199.51236	14.73655	0.95476		
28/01/2024	94.27584	3.76161	1.75171	0.10575	1.85746	38.19735	50.04880	199.88762	12.13046	1.04347		
29/01/2024	94.18120	3.75979	1.72768	0.20154	1.92922	38.18404	49.98975	200.10244	17.10868	1.43310		
30/01/2024	95.16251	2.66498	1.96117	0.11604	2.07722	37.79518	49.71836	197.36645	6.33156	0.64690		
31/01/2024	95.59280	2.24753	1.97128	0.12348	2.09475	37.65175	49.62219	196.06609	21.07627	1.55175		

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

<b>Mínimo</b>	90.45815	1.47546	1.51958	0.07673	1.59631	37.42042	49.47269	194.11578	3.66814	0.18946		
<b>Promedios</b>	94.68968	3.21337	1.79278	0.13421	1.92699	38.05519	49.92876	199.68880	13.26287	0.80748		
<b>Máximo</b>	96.55036	6.61706	2.00740	0.20154	2.14797	39.86339	51.12090	221.86251	21.07627	1.55175		
<b>Desv. Est.</b>	1.60014	1.49198	0.13488	0.03145	0.15471	0.61591	0.41748	6.46502	4.17233	0.29691		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V918 - ELCASTILLOINY**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **SUR**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	96.38844	1.79939	1.96053	0.18845	2.10367	37.53490	49.58634	195.06720	16.52661	1.22859		
02/01/2024	96.26866	1.98745	2.05059	0.15677	2.19862	37.59943	49.59133	195.91820	18.05737	1.08386		
03/01/2024	96.18121	1.93042	2.04734	0.15426	2.19339	37.54786	49.54088	199.59540	19.81635	1.81786		
04/01/2024	96.76551	1.76991	2.02309	0.16611	2.18443	37.50658	49.52361	202.34610	21.23996	1.44967		
05/01/2024	96.44602	1.86728	2.00767	0.16806	2.15977	37.54556	49.54181	197.98680	18.88537	1.23657		
06/01/2024	96.38117	1.74100	1.98654	0.19697	2.13998	37.50529	49.55079	201.24060	18.85754	0.80213		
07/01/2024	96.44855	1.69392	1.92266	0.18489	2.10656	37.55335	49.62164	202.12730	16.27334	1.03345		
08/01/2024	96.48836	1.69472	1.83631	0.17235	1.99262	37.55152	49.64431	209.43350	16.18289	0.91280		
09/01/2024	96.39612	1.71668	1.93695	0.17398	2.07499	37.52336	49.59692	195.09770	17.28086	1.08548		
10/01/2024	96.76916	1.62252	1.87823	0.17117	2.00934	37.49183	49.60403	200.88510	19.27780	1.82460		
11/01/2024	96.64751	2.23781	2.02349	0.20226	2.20877	37.59993	49.60987	198.54280	19.07045	1.40463		
12/01/2024	96.23158	3.15324	1.82660	0.19411	1.98644	37.95810	49.89290	199.63020	18.99670	1.13127		
13/01/2024	94.89418	4.13403	1.85422	0.16872	1.99587	38.26937	50.05177	202.32900	17.63015	1.34412		
14/01/2024	93.95750	4.27945	1.88134	0.16343	2.03089	38.27467	50.02180	203.59460	17.32539	1.06539		
15/01/2024	94.43925	4.31250	1.90148	0.15612	2.05760	38.30517	50.05013	201.17020	18.14504	1.11093		
16/01/2024	94.45652	4.37558	1.81058	0.18312	1.98100	38.33810	50.09224	201.28060	19.46845	1.15422		
17/01/2024	93.80430	4.40404	1.82401	0.17532	1.96922	38.35217	50.10497	202.62700	19.77043	1.47363		
18/01/2024	94.31373	4.47232	1.82745	0.17484	1.97614	38.46738	50.17724	203.16140	20.84613	1.69908		
19/01/2024	94.58061	4.29935	1.89761	0.15914	2.00151	38.35830	50.10214	202.76280	18.22575	1.12890		
20/01/2024	94.61461	5.34366	1.85389	0.20225	1.95634	38.74502	50.42173	206.09520	19.35712	1.47575		
21/01/2024	92.55889	6.73870	1.70782	0.11535	1.82317	39.92864	51.06635	225.02370	17.36157	1.68187		
22/01/2024	91.12666	6.92830	1.59649	0.09417	1.67371	40.11607	51.23821	225.33170	18.77961	1.56196		
23/01/2024	92.99725	6.81513	1.70244	0.12634	1.78886	39.82676	51.04368	219.98470	19.63683	2.69335		
24/01/2024	94.10030	4.63372	1.80964	0.12133	1.87899	38.71019	50.40420	205.77050	19.79548	2.13914		
25/01/2024	95.21900	4.22892	1.60200	0.12300	1.70900	38.44875	50.32568	206.64680	18.69890	1.72341		
26/01/2024	95.22849	4.07897	1.69739	0.12177	1.77055	38.36292	50.26845	202.91310	20.91710	1.68187		
27/01/2024	94.87708	4.00546	1.67917	0.14070	1.81535	38.39608	50.25862	201.21590	20.78907	1.89896		
28/01/2024	94.73498	4.36300	1.92800	0.14652	1.99400	38.39261	50.16275	201.62230	20.22966	1.98992		
29/01/2024	94.61500	4.01794	1.83260	0.31161	2.03238	38.27458	50.07790	200.74310	21.68666	1.74687		
30/01/2024	95.91230	3.91000	2.08000	0.20233	2.21200	38.21341	50.00653	201.95570	19.60483	1.72541		
31/01/2024	95.76010	2.41184	2.06253	0.13626	2.19552	37.72337	49.68396	201.36600	22.46595	1.95710		

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

<b>Mínimo</b>	91.12666	1.62252	1.59649	0.09417	1.67371	37.49183	49.52361	195.06720	16.18289	0.80213		
<b>Promedios</b>	95.14849	3.57959	1.87254	0.16618	2.00712	38.20714	50.02783	203.66017	19.07095	1.49235		
<b>Máximo</b>	96.76916	6.92830	2.08000	0.31161	2.21200	40.11607	51.23821	225.33170	22.46595	2.69335		
<b>Desv. Est.</b>	1.37171	1.60605	0.13274	0.03905	0.15130	0.71310	0.46409	7.31247	1.56187	0.41733		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros mínimos diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V918 - ELCASTILLOINY  
 ZONA DE MEDICIÓN: \_\_\_\_\_ SUR

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	96.07137	1.57186	1.82164	0.14040	1.97801	37.48013	49.52130	193.92480	0.14890	0.11092		
02/01/2024	95.82288	1.58507	1.95237	0.12236	2.08123	37.42908	49.45227	193.85250	0.04036	0.05165		
03/01/2024	95.85981	1.61091	1.96357	0.13085	2.11286	37.44912	49.46433	194.03110	0.95046	0.23569		
04/01/2024	96.00265	1.18793	1.90107	0.10482	2.01921	37.35612	49.45115	192.92430	0.00000	0.05415		
05/01/2024	95.93786	1.40969	1.92984	0.14615	2.09195	37.39403	49.44259	193.47510	0.93237	0.06351		
06/01/2024	96.09934	1.50190	1.88121	0.14937	2.03953	37.42280	49.46549	193.66860	0.08350	0.04567		
07/01/2024	96.23782	1.52559	1.78140	0.14005	1.93718	37.43926	49.48649	193.71990	10.47595	0.42221		
08/01/2024	96.31348	1.52566	1.72654	0.12500	1.89889	37.48914	49.57249	193.85020	14.10524	0.45702		
09/01/2024	96.17699	1.55747	1.81564	0.12551	1.96348	37.46197	49.52104	193.72160	14.87200	0.53887		
10/01/2024	96.34267	1.30918	1.72345	0.12106	1.89048	37.42112	49.54278	193.16800	1.32758	0.04916		
11/01/2024	95.49915	1.38548	1.74723	0.11914	1.91003	37.43222	49.51322	193.35850	7.82217	0.12140		
12/01/2024	94.80589	1.80159	1.66331	0.15441	1.83477	37.57194	49.62115	194.48870	15.48431	0.56981		
13/01/2024	93.81226	3.06653	1.78284	0.12319	1.92654	37.93033	49.82805	197.87280	14.14976	0.53114		
14/01/2024	93.62897	3.96545	1.82785	0.11213	1.95057	38.17883	49.95508	200.15020	0.04731	0.06326		
15/01/2024	93.59101	3.67149	1.66907	0.12223	1.81944	38.16407	49.96967	199.41070	0.12385	0.19102		
16/01/2024	93.60400	3.62970	1.69484	0.13546	1.84340	38.14515	50.01000	199.29970	0.08350	0.04230		
17/01/2024	93.59503	4.17759	1.72886	0.13462	1.89361	38.27389	50.03539	200.81630	0.15725	0.04704		
18/01/2024	93.50999	3.72905	1.67239	0.13311	1.83737	38.15958	49.98996	199.55950	4.90956	0.41286		
19/01/2024	93.57848	3.36922	1.63299	0.09639	1.77426	38.05764	49.91945	198.87720	0.63457	0.04542		
20/01/2024	92.73264	3.55955	1.55782	0.10032	1.66151	38.20736	50.03114	199.93900	0.40078	0.17617		
21/01/2024	89.93367	5.46140	1.57614	0.07041	1.65761	38.78337	50.41850	205.11040	14.82608	0.81423		
22/01/2024	89.76219	6.21904	1.43951	0.06442	1.50852	39.63700	51.01620	218.92560	0.53577	0.03955		
23/01/2024	90.17699	4.80002	1.51178	0.07719	1.59311	38.76989	50.43208	206.56400	0.27693	0.04766		
24/01/2024	93.20102	4.09343	1.58306	0.06663	1.65131	38.32003	50.15378	200.73560	0.36738	0.05240		
25/01/2024	94.06486	3.04100	1.47312	0.07606	1.55793	38.04022	50.04380	197.80280	0.08350	0.04854		
26/01/2024	94.21632	3.06223	1.50182	0.05900	1.58871	38.05693	50.06543	198.31360	16.56975	0.80650		
27/01/2024	94.10345	3.38519	1.59945	0.05234	1.65232	38.13307	50.06659	198.55400	0.08350	0.06363		
28/01/2024	93.62900	3.39532	1.63751	0.06422	1.76862	38.10552	49.98426	198.75680	0.08350	0.04591		
29/01/2024	93.96698	3.44116	1.59700	0.13400	1.78200	38.06498	49.86338	199.25960	2.13310	1.18267		
30/01/2024	93.88900	1.91419	1.83004	0.07596	1.94656	37.53113	49.53023	194.60880	0.12803	0.04816		
31/01/2024	95.40543	2.09025	1.91595	0.10994	2.02858	37.59782	49.54256	195.20420	19.90959	1.26340		

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

<b>Mínimo</b>	89.76219	1.18793	1.43951	0.05234	1.50852	37.35612	49.44259	192.92430	0.00000	0.03955		
<b>Promedios</b>	94.24423	2.84013	1.71417	0.10925	1.84515	37.91948	49.83580	197.86916	4.57247	0.27877		
<b>Máximo</b>	96.34267	6.21904	1.96357	0.15441	2.11286	39.63700	51.01620	218.92560	19.90959	1.26340		
<b>Desv. Est.</b>	1.82119	1.34270	0.14769	0.03046	0.16873	0.52150	0.36798	5.28990	6.60061	0.34379		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros promedios diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V9B6 - INYBURGOS (1-3)**  
**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 Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	93.40230	5.03196	0.24151	1.31594	1.55745	38.62040	50.14679	204.15361				
02/01/2024	93.41809	5.02013	0.23874	1.31432	1.55306	38.61893	50.14827	201.01338				
03/01/2024	93.41915	5.00910	0.23802	1.32382	1.56183	38.61318	50.13881	204.12028				
04/01/2024	93.41639	5.01463	0.23589	1.32319	1.55908	38.61576	50.14167	201.03214				
05/01/2024	93.41882	5.02428	0.23658	1.31051	1.54709	38.62302	50.15418	201.00888				
06/01/2024	93.25015	5.01105	0.23668	1.32913	1.56581	38.71315	50.19262	205.95800				
07/01/2024	93.44599	4.96512	0.23694	1.32553	1.56247	38.60977	50.13607	204.12914				
08/01/2024	93.42286	5.00035	0.24157	1.31738	1.55895	38.61631	50.14335	203.82497				
09/01/2024	93.40148	4.99086	0.23989	1.32417	1.56406	38.62618	50.14510	203.82497				
10/01/2024	93.42912	5.00445	0.24182	1.31081	1.55264	38.61747	50.14843	203.82497				
11/01/2024	93.18560	5.01093	0.24254	1.31139	1.55392	38.76412	50.23107	203.83860				
12/01/2024	93.41478	5.01340	0.24303	1.31996	1.56298	38.61337	50.13930	203.82497				
13/01/2024	93.40348	5.02097	0.24445	1.32385	1.56831	38.61260	50.13556	204.12899				
14/01/2024	93.40212	5.02087	0.24506	1.32546	1.57052	38.61125	50.13342	203.82497				
15/01/2024	93.28650	4.90357	0.52186	1.26078	1.78264	38.50272	49.98516	203.82497				
16/01/2024	93.28650	4.90357	0.52186	1.26078	1.78264	38.50272	49.98516	203.82497				
17/01/2024	93.28650	4.90357	0.52186	1.26078	1.78264	38.50272	49.98516	203.82497				
18/01/2024	93.30818	4.93552	0.45267	1.28192	1.73459	38.52851	50.01807	203.90880				
19/01/2024	93.28672	4.99111	0.24514	1.31997	1.56510	38.70491	50.19014	206.96536				
20/01/2024	93.40327	5.01977	0.24742	1.31854	1.56596	38.61518	50.13933	204.14174				
21/01/2024	93.34342	5.06957	0.24384	1.31248	1.55632	38.64444	50.16188	195.10827				
22/01/2024	93.37604	5.03343	0.24066	1.32923	1.56989	38.62313	50.13964	204.25497				
23/01/2024	93.41338	4.99021	0.24074	1.32340	1.56413	38.61965	50.14150	198.02705				
24/01/2024	93.38515	5.01635	0.24364	1.33584	1.57948	38.61370	50.12835	204.20886				
25/01/2024	93.35458	5.06712	0.24349	1.32245	1.56595	38.62962	50.14674	204.28965				
26/01/2024	93.32122	5.08342	0.24087	1.32620	1.56707	38.64283	50.15293	205.44497				
27/01/2024	93.33261	5.08301	0.24299	1.31029	1.55328	38.64950	50.16666	204.42469				
28/01/2024	93.36134	5.05382	0.24192	1.33446	1.57638	38.61959	50.13350	194.47155				
29/01/2024	93.34914	5.07513	0.23777	1.32818	1.56596	38.63037	50.14580	204.28175				
30/01/2024	93.35679	5.05665	0.23953	1.33249	1.57202	38.62550	50.13925	204.27414				
31/01/2024	93.35788	5.05419	0.24168	1.32697	1.56865	38.62877	50.14393	204.29474				

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

<b>Mínimo</b>	93.18560	4.90357	0.23589	1.26078	1.54709	38.50272	49.98516	194.47155				
<b>Promedios</b>	93.36257	5.01220	0.27518	1.31484	1.59003	38.61804	50.13025	203.16385				
<b>Máximo</b>	93.44599	5.08342	0.52186	1.33584	1.78264	38.76412	50.23107	206.96536				
<b>Desv. Est.</b>	0.06182	0.04906	0.09045	0.02056	0.07142	0.05445	0.05761	2.74610				

**Observaciones:**

CPG Burgos informa que sus equipos analizadores de humedad y ácido sulfhídrico se encuentran en falla.  
Por fallas con el cromatografo se obtienen promedios del 1 al 31

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros máximos diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V9B6 - INYBURGOS (1-3)  
 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 Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	93.53704	5.09367	0.24632	1.46940	1.71217	38.66842	50.23576	204.45430				
02/01/2024	93.52431	5.07044	0.24276	1.47264	1.71308	38.66241	50.24533	204.38340				
03/01/2024	93.56548	5.07254	0.24136	1.47437	1.70886	38.64816	50.22813	204.39360				
04/01/2024	93.61395	5.07955	0.24000	1.47063	1.70462	38.65931	50.23278	204.31790				
05/01/2024	93.52134	5.09259	0.24052	1.43909	1.67352	38.65834	50.23309	204.35450				
06/01/2024	93.74366	7.15078	0.24429	1.53377	1.75082	39.83472	50.70342	223.84660				
07/01/2024	93.55630	5.02873	0.24133	1.44258	1.68161	38.67217	50.21611	204.63940				
08/01/2024	93.53422	5.07940	0.25625	1.39564	1.63446	38.65809	50.21387	203.82500				
09/01/2024	93.56544	5.24776	0.24773	1.47868	1.71026	38.70001	50.22646	203.82500				
10/01/2024	93.76833	5.09600	0.24613	1.44659	1.68961	38.66879	50.21469	203.82500				
11/01/2024	93.53593	5.43364	0.24983	1.48018	1.71699	39.09677	50.46124	203.92500				
12/01/2024	93.53592	5.06952	0.24735	1.43305	1.67649	38.64944	50.22433	203.82500				
13/01/2024	93.49812	5.08633	0.24747	1.44687	1.69233	38.65901	50.22884	204.29390				
14/01/2024	93.50343	5.07237	0.24802	1.43734	1.68120	38.64687	50.21402	203.82500				
15/01/2024	93.28650	4.90357	0.52186	1.26078	1.78264	38.50272	49.98516	203.82500				
16/01/2024	93.28650	4.90357	0.52186	1.26078	1.78264	38.50272	49.98516	203.82500				
17/01/2024	93.28650	4.90357	0.52186	1.26078	1.78264	38.50272	49.98516	203.82500				
18/01/2024	93.43732	5.05881	0.52186	1.42765	1.78264	38.63638	50.17824	204.25680				
19/01/2024	93.77121	5.32100	0.25430	1.42275	1.66610	39.63698	50.71124	261.26780				
20/01/2024	93.56654	5.12436	0.28536	1.41959	1.66105	38.68157	50.20676	204.59500				
21/01/2024	93.48177	5.19622	0.25067	1.44015	1.67815	38.71346	50.26935	205.46460				
22/01/2024	93.52410	5.12763	0.24602	1.45654	1.69752	38.66141	50.22221	204.58940				
23/01/2024	93.53500	5.05524	0.24431	1.40088	1.64125	38.64838	50.21581	204.39790				
24/01/2024	93.49900	5.08551	0.24731	1.42303	1.66712	38.65505	50.18915	204.37570				
25/01/2024	93.48492	5.19032	0.25094	1.42013	1.66178	38.68005	50.21350	222.97960				
26/01/2024	93.46093	5.28363	0.24399	1.42066	1.66184	38.70079	50.22110	219.35040				
27/01/2024	93.47082	5.33115	0.25221	1.41668	1.65343	38.72019	50.23070	205.47610				
28/01/2024	93.46598	5.09138	0.24694	1.45537	1.69778	38.66141	50.22098	204.38340				
29/01/2024	93.35427	5.10995	0.23947	1.34398	1.58345	38.65082	50.17683	204.33940				
30/01/2024	93.36153	5.06221	0.24159	1.33730	1.57508	38.62810	50.14369	204.28950				
31/01/2024	93.36153	5.05904	0.24178	1.32718	1.56896	38.62955	50.14421	204.30090				

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

<b>Mínimo</b>	93.28650	4.90357	0.23947	1.26078	1.56896	38.50272	49.98516	203.82500				
<b>Promedios</b>	93.50445	5.17679	0.28296	1.41661	1.68678	38.73209	50.23153	207.84758				
<b>Máximo</b>	93.77121	7.15078	0.52186	1.53377	1.78264	39.83472	50.71124	261.26780				
<b>Desv. Est.</b>	0.12190	0.38485	0.09383	0.06695	0.05503	0.28592	0.15438	11.28086				

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V9B6 - INYBURGOS (1-3)**  
**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 Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	93.20463	4.99012	0.23440	1.22216	1.46411	38.56320	50.00884	203.95150				
02/01/2024	93.22400	4.92070	0.23496	1.20927	1.44729	38.56840	50.01067	129.30500				
03/01/2024	93.22838	4.94240	0.23449	1.21445	1.45580	38.56078	50.00895	203.89500				
04/01/2024	93.26470	4.90220	0.23167	1.22646	1.46237	38.56223	50.01133	129.82230				
05/01/2024	93.26996	4.96412	0.23309	1.22322	1.46156	38.58216	50.04432	129.03500				
06/01/2024	90.05838	4.57970	0.21705	1.22887	1.46567	38.52239	50.01252	203.44360				
07/01/2024	93.27772	4.91885	0.23209	1.26030	1.49634	38.54816	50.02124	203.86470				
08/01/2024	93.31864	4.91804	0.22686	1.24245	1.49438	38.58708	50.07958	203.82500				
09/01/2024	93.08291	4.86265	0.23158	1.22373	1.46729	38.55924	50.00758	203.82500				
10/01/2024	93.22573	4.78838	0.23745	1.19908	1.43815	38.56171	50.02563	203.82500				
11/01/2024	92.54447	4.74827	0.23631	1.20930	1.45640	38.58097	50.05415	203.79170				
12/01/2024	93.26377	4.93230	0.23772	1.21994	1.46450	38.56804	50.03792	203.82500				
13/01/2024	93.31456	4.98010	0.23960	1.22352	1.46846	38.55434	50.01777	203.98070				
14/01/2024	93.23969	4.98507	0.24202	1.23507	1.47873	38.56776	50.04231	203.82500				
15/01/2024	93.28650	4.90357	0.52186	1.26078	1.78264	38.50272	49.98516	203.82500				
16/01/2024	93.28650	4.90357	0.52186	1.26078	1.78264	38.50272	49.98516	203.82500				
17/01/2024	93.28650	4.90357	0.52186	1.26078	1.78264	38.50272	49.98516	203.82500				
18/01/2024	93.28650	4.90357	0.24321	1.26078	1.52605	38.50272	49.98516	203.82500				
19/01/2024	91.76279	4.58142	0.23694	1.22553	1.47008	38.54822	50.05716	132.70310				
20/01/2024	93.30372	4.92624	0.23966	1.24294	1.48648	38.57353	50.05050	203.82750				
21/01/2024	93.09048	4.96986	0.23800	1.19379	1.44416	38.57135	50.03550	129.00270				
22/01/2024	93.19385	4.94078	0.23694	1.23071	1.47673	38.57494	50.02820	203.98180				
23/01/2024	93.29849	4.89814	0.23712	1.23841	1.47873	38.58647	50.07824	126.98770				
24/01/2024	93.27917	4.94633	0.23948	1.27430	1.51949	38.56666	50.04403	203.98760				
25/01/2024	93.22326	4.98847	0.23832	1.25282	1.49572	38.58583	50.06580	127.03910				
26/01/2024	93.06176	4.99500	0.23849	1.26075	1.50316	38.58552	50.07839	204.07470				
27/01/2024	92.95132	4.96389	0.23674	1.22596	1.47698	38.60897	50.07370	204.12560				
28/01/2024	93.25179	5.00692	0.23455	1.23818	1.48512	38.56798	50.02124	125.41030				
29/01/2024	93.31676	5.06221	0.23682	1.29940	1.53622	38.62331	50.13126	204.26110				
30/01/2024	93.35278	5.05009	0.23778	1.32680	1.56839	38.62331	50.13550	204.26110				
31/01/2024	93.35357	5.05009	0.24159	1.32680	1.56839	38.62810	50.14369	204.28950				

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

<b>Mínimo</b>	90.05838	4.57970	0.21705	1.19379	1.43815	38.50272	49.98516	125.41030				
<b>Promedios</b>	93.06785	4.91699	0.26356	1.24249	1.51305	38.56585	50.04086	184.49891				
<b>Máximo</b>	93.35357	5.06221	0.52186	1.32680	1.78264	38.62810	50.14369	204.28950				
<b>Desv. Est.</b>	0.63511	0.11181	0.08608	0.03217	0.09517	0.03336	0.04248	33.49197				

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros promedios diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V9B6 - INYBURGOS (4)  
 ZONA DE MEDICIÓN: \_\_\_\_\_ RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	93.44581	5.02661	0.19262	1.32712	1.51975	38.63282	50.16824	204.16183				
02/01/2024	93.45989	5.02003	0.19008	1.32631	1.51639	38.62982	50.16820	204.11746				
03/01/2024	93.44815	5.03164	0.18994	1.32618	1.51611	38.63348	50.17046	200.72483				
04/01/2024	93.42571	5.05224	0.18802	1.33205	1.52007	38.63670	50.16918	204.19112				
05/01/2024	93.44844	5.04407	0.18772	1.31722	1.50493	38.63979	50.18116	204.15888				
06/01/2024	93.43790	5.04040	0.18888	1.32957	1.51846	38.63467	50.16930	204.16976				
07/01/2024	93.45644	5.01544	0.18751	1.33516	1.52268	38.62723	50.16183	200.82262				
08/01/2024	92.48448	4.95894	1.31717	1.23438	2.55155	38.62540	50.01495	200.46028				
09/01/2024	93.45401	5.02476	0.19196	1.32864	1.52059	38.62791	50.16469	204.11172				
10/01/2024	93.52284	4.96772	0.19225	1.31621	1.50847	38.60938	50.15623	203.96599				
11/01/2024	93.47865	5.01586	0.19345	1.30887	1.50232	38.63365	50.18080	204.08365				
12/01/2024	93.49920	4.97882	0.19185	1.31899	1.51084	38.62440	50.16924	204.06103				
13/01/2024	93.47271	5.00775	0.19123	1.32407	1.51530	38.62710	50.16760	204.09055				
14/01/2024	93.47768	5.00308	0.19156	1.32329	1.51485	38.62601	50.16734	204.07922				
15/01/2024	93.48380	4.93970	0.19677	1.37487	1.57164	38.58680	50.10729	203.98671				
16/01/2024	93.52324	4.93713	0.19495	1.33998	1.53493	38.59980	50.13940	200.47824				
17/01/2024	93.48174	4.92986	0.19398	1.39009	1.58407	38.57898	50.09367	203.97698				
18/01/2024	93.50562	4.91975	0.19363	1.37567	1.56930	38.58241	50.10565	200.88337				
19/01/2024	93.50642	4.88792	0.19623	1.40386	1.60009	38.56190	50.07338	203.90106				
20/01/2024	93.49196	4.90711	0.19555	1.40017	1.59572	38.56858	50.08011	203.93833				
21/01/2024	93.55055	4.90340	0.19554	1.34551	1.54105	38.58809	50.12862	203.86762				
22/01/2024	93.56582	4.87170	0.19962	1.35796	1.55758	38.56900	50.10410	203.80329				
23/01/2024	93.63147	4.82856	0.19753	1.33861	1.53613	38.56110	50.11103	203.67037				
24/01/2024	93.64097	4.80781	0.19599	1.34032	1.53631	38.56145	50.11075	200.71521				
25/01/2024	93.60953	4.82835	0.19791	1.35365	1.55156	38.55902	50.09936	203.73096				
26/01/2024	93.42735	4.95348	0.19663	1.41755	1.61418	38.56769	50.06115	204.06887				
27/01/2024	93.31436	5.04985	0.19923	1.43154	1.63077	38.58875	50.06245	204.31624				
28/01/2024	93.10706	5.12526	0.19867	1.56433	1.76300	38.56001	49.95594	159.11136				
29/01/2024	93.01252	5.15832	0.19731	1.62741	1.82472	38.55368	49.91669	126.73663				
30/01/2024	93.26004	5.10438	0.21147	1.41936	1.63083	38.61193	50.08530	171.58667				
31/01/2024	93.46057	5.07155	0.20875	1.25354	1.46229	38.66609	50.23047	204.17181				

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

<b>Mínimo</b>	92.48448	4.80781	0.18751	1.23438	1.46229	38.55368	49.91669	126.73663				
<b>Promedios</b>	93.42209	4.98102	0.23110	1.36073	1.59182	38.60238	50.11853	198.39170				
<b>Máximo</b>	93.64097	5.15832	1.31717	1.62741	2.55155	38.66609	50.23047	204.31624				
<b>Desv. Est.</b>	0.21732	0.08655	0.20164	0.07661	0.19310	0.03215	0.06758	16.45905				

**Observaciones:** CPG Burgos informa que sus equipos analizadores de humedad y ácido sulfhídrico se encuentran en falla.

Por fallas con el cromatógrafo se obtienen promedios del 1 al 31



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V9B6 - INYBURGOS (4)**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	93.69461	5.43014	0.19983	1.43122	1.62729	38.70661	50.27307	205.21140				
02/01/2024	93.67611	5.12839	0.19506	1.46067	1.64869	38.68935	50.27631	204.48010				
03/01/2024	93.64181	5.20057	0.19452	1.43474	1.62211	38.67376	50.26060	204.60750				
04/01/2024	93.64982	5.21756	0.19290	1.46682	1.65318	38.69335	50.26120	204.56700				
05/01/2024	93.58405	5.09466	0.19522	1.44011	1.62887	38.68698	50.26782	204.35380				
06/01/2024	93.62777	5.17272	0.19443	1.47230	1.66154	38.70663	50.27612	204.58080				
07/01/2024	93.80623	5.15298	0.19204	1.48222	1.67184	38.68298	50.27214	204.54590				
08/01/2024	92.62769	5.13274	1.46966	1.23454	2.70410	38.69142	50.09797	203.92690				
09/01/2024	93.66989	5.20481	0.19964	1.47631	1.67182	38.69887	50.27754	204.70370				
10/01/2024	93.78409	5.12834	0.19744	1.47945	1.67168	38.66946	50.26157	204.52660				
11/01/2024	93.77161	5.09788	0.20368	1.43652	1.63425	38.68481	50.27880	204.36560				
12/01/2024	93.64310	5.08784	0.19759	1.41668	1.61091	38.68430	50.27452	204.79470				
13/01/2024	93.47271	5.00775	0.19123	1.32407	1.51530	38.62710	50.16759	204.09050				
14/01/2024	93.47768	5.00308	0.19156	1.32329	1.51485	38.62601	50.16734	204.07920				
15/01/2024	93.72995	5.02008	0.20467	1.60623	1.79913	38.64316	50.26056	204.44830				
16/01/2024	93.69303	5.01441	0.19891	1.52534	1.71850	38.67757	50.30784	204.32870				
17/01/2024	93.71991	5.02593	0.20139	1.55736	1.74751	38.63843	50.25151	204.33260				
18/01/2024	93.95930	5.02828	0.19941	1.62195	1.81443	38.62411	50.27448	204.44010				
19/01/2024	93.80109	5.01439	0.20345	1.63424	1.83253	38.60834	50.14399	204.29180				
20/01/2024	93.64999	4.98491	0.20018	1.59214	1.78585	38.61795	50.20464	204.24830				
21/01/2024	93.74081	4.95637	0.20337	1.57087	1.76460	38.64817	50.28226	204.19840				
22/01/2024	94.01143	4.98436	0.21742	1.59036	1.78689	38.65665	50.29704	204.23030				
23/01/2024	93.84333	4.90146	0.20112	1.67512	1.87008	38.62697	50.26611	204.12920				
24/01/2024	94.16073	4.95200	0.20308	1.65928	1.85593	38.60821	50.27917	204.30200				
25/01/2024	94.01430	5.02673	0.20535	1.66082	1.86140	38.61431	50.25259	204.27650				
26/01/2024	93.64563	5.18042	0.19954	1.62763	1.82665	38.59998	50.12582	204.77800				
27/01/2024	93.47939	5.15493	0.20486	1.58312	1.78504	38.64082	50.19421	204.73160				
28/01/2024	93.30840	5.16931	0.20093	1.65006	1.85040	38.59805	50.07593	204.84090				
29/01/2024	93.01263	5.15833	0.19731	1.62741	1.82472	38.55372	49.91673	126.73660				
30/01/2024	93.66009	5.15833	0.26970	1.62741	1.82472	38.71436	50.36950	204.60340				
31/01/2024	93.60966	5.15046	0.21405	1.53424	1.74159	38.73632	50.38651	204.62640				

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

<b>Mínimo</b>	92.62769	4.90146	0.19123	1.23454	1.51485	38.55372	49.91673	126.73660				
<b>Promedios</b>	93.65054	5.09484	0.24321	1.52331	1.75892	38.65577	50.23553	201.94764				
<b>Máximo</b>	94.16073	5.43014	1.46966	1.67512	2.70410	38.73632	50.38651	205.21140				
<b>Desv. Est.</b>	0.28441	0.10665	0.22804	0.11182	0.20220	0.04239	0.09130	13.96114				

Observaciones:





## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **SISTEMA NACIONAL DE GASODUCTOS**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **V9B6 - INYBURGOS (4)**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	92.94547	4.87084	0.18678	1.18796	1.38462	38.57977	50.06517	203.69870				
02/01/2024	93.24263	4.89646	0.18459	1.21193	1.40317	38.55996	50.03729	203.69400				
03/01/2024	93.25095	4.92179	0.18474	1.22071	1.41032	38.58430	50.08345	121.82830				
04/01/2024	93.23812	4.86793	0.18379	1.22457	1.41247	38.59537	50.05434	203.69600				
05/01/2024	93.29819	4.95905	0.18208	1.23082	1.41752	38.58626	50.07467	203.91250				
06/01/2024	93.18764	4.91093	0.18303	1.23015	1.42218	38.57545	50.04882	203.81510				
07/01/2024	93.22079	4.79731	0.18184	1.20231	1.39280	38.56702	50.02857	124.74270				
08/01/2024	92.25085	4.78892	1.19163	1.23422	2.42594	38.53790	49.91338	130.06610				
09/01/2024	93.13947	4.90066	0.18280	1.21149	1.39696	38.57118	50.03818	203.71020				
10/01/2024	93.20473	4.74931	0.18729	1.19118	1.38217	38.56101	50.03475	203.39270				
11/01/2024	93.30090	4.84547	0.18648	1.18353	1.37250	38.58335	50.06290	203.54470				
12/01/2024	93.26950	4.88110	0.18560	1.20069	1.39576	38.56951	50.08155	203.79750				
13/01/2024	93.47271	5.00775	0.19123	1.32407	1.51530	38.62710	50.16760	204.09050				
14/01/2024	93.47768	5.00308	0.19156	1.32329	1.51485	38.62601	50.16734	204.07920				
15/01/2024	93.17463	4.87572	0.19291	1.19288	1.38957	38.52494	49.91621	203.62840				
16/01/2024	93.26461	4.85821	0.19187	1.15783	1.35465	38.53201	49.97920	121.00980				
17/01/2024	93.26138	4.83224	0.18919	1.20747	1.40293	38.51028	49.95579	203.63240				
18/01/2024	93.19849	4.69680	0.19153	1.14769	1.34002	38.49484	49.88833	130.68570				
19/01/2024	93.29899	4.63604	0.19244	1.34112	1.53475	38.44194	49.84673	203.23990				
20/01/2024	93.28322	4.82584	0.19189	1.25973	1.45454	38.49310	49.90690	203.69120				
21/01/2024	93.29451	4.82842	0.18676	1.16917	1.36790	38.50943	49.93285	203.55930				
22/01/2024	93.33800	4.61731	0.18933	1.15658	1.35255	38.48348	49.90124	202.95430				
23/01/2024	93.26432	4.73088	0.19429	1.16371	1.36108	38.44450	49.81602	203.33770				
24/01/2024	93.21622	4.40374	0.18951	1.11417	1.31664	38.45008	49.82920	131.97890				
25/01/2024	93.31940	4.61951	0.19290	1.15109	1.34857	38.45310	49.82816	202.98770				
26/01/2024	93.05791	4.81265	0.19373	1.33620	1.53564	38.50520	49.88128	203.63780				
27/01/2024	93.05527	4.99859	0.19616	1.28290	1.48117	38.56007	49.94171	204.11410				
28/01/2024	92.97574	5.04180	0.19731	1.41847	1.61931	38.53937	49.88516	126.73660				
29/01/2024	93.01241	5.15832	0.19731	1.62740	1.82471	38.55364	49.91662	126.73660				
30/01/2024	93.01241	4.99765	0.19731	1.08493	1.30281	38.53527	49.91666	118.54540				
31/01/2024	93.12261	5.02254	0.20613	1.08585	1.29252	38.56939	49.98903	203.96950				

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

<b>Mínimo</b>	92.25085	4.40374	0.18184	1.08493	1.29252	38.44194	49.81602	118.54540				
<b>Promedios</b>	93.18225	4.85022	0.22239	1.22820	1.45567	38.53951	49.97384	181.04882				
<b>Máximo</b>	93.47768	5.15832	1.19163	1.62740	2.42594	38.62710	50.16760	204.11410				
<b>Desv. Est.</b>	0.21462	0.15177	0.17997	0.10566	0.20826	0.05062	0.09756	35.99385				

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros promedios diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V9B6 - INYBURGOS (5-6)  
 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 Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
02/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
03/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
04/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
05/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
06/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
07/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
08/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
09/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
10/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
11/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
12/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
13/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
14/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
15/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
16/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
17/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
18/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
19/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
20/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
21/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
22/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
23/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05953				
24/01/2024	93.38082	5.12887	0.19691	1.28829	1.48520	38.67381	50.21643	195.27536				
25/01/2024	93.40079	5.11166	0.19292	1.28980	1.48272	38.66953	50.21470	201.10068				
26/01/2024	93.40842	5.09394	0.19308	1.29202	1.48510	38.66812	50.21230	198.06894				
27/01/2024	93.37202	5.14141	0.20424	1.27998	1.48422	38.67594	50.22004	201.23899				
28/01/2024	93.42991	5.03940	0.20160	1.32757	1.52917	38.62937	50.16192	200.89277				
29/01/2024	93.47625	4.98145	0.19730	1.34402	1.54132	38.60802	50.14032	197.37099				
30/01/2024	93.42003	5.01669	0.19212	1.34182	1.53394	38.63794	50.16129	201.29851				
31/01/2024	93.49853	4.96871	0.19426	1.32443	1.51869	38.62045	50.16216	204.06626				

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

<b>Mínimo</b>	93.37202	4.96871	0.19208	1.27998	1.48272	38.60802	50.14032	195.27536				
<b>Promedios</b>	93.47126	5.01284	0.19323	1.31696	1.51019	38.63137	50.17401	202.98973				
<b>Máximo</b>	93.49853	5.14141	0.20424	1.34402	1.54132	38.67594	50.22004	204.06626				
<b>Desv. Est.</b>	0.03579	0.04330	0.00291	0.01312	0.01247	0.01640	0.01735	2.28523				

**Observaciones:** CPG Burgos informa que sus equipos analizadores de humedad y ácido sulfhídrico se encuentran en falla.

No hubo inyección al SNG del 1 al 23 de enero, se coloca último dato validado.□

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros máximos diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V9B6 - INYBURGOS (5-6)  
 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 Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
02/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
03/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
04/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
05/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
06/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
07/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
08/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
09/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
10/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
11/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
12/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
13/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
14/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
15/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
16/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
17/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
18/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
19/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
20/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
21/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
22/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
23/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
24/01/2024	93.59045	5.26528	0.20654	1.42433	1.62637	38.70257	50.29660	204.81980				
25/01/2024	93.59805	5.22753	0.19923	1.40967	1.60393	38.73464	50.31484	204.67810				
26/01/2024	93.60435	5.18889	0.20111	1.44446	1.63889	38.72833	50.33982	204.84690				
27/01/2024	93.57604	5.28259	0.22018	1.42746	1.61899	38.73572	50.32758	204.76580				
28/01/2024	93.60387	5.23300	0.20895	1.45722	1.65728	38.69776	50.26492	204.58630				
29/01/2024	93.65515	5.14045	0.20612	1.45469	1.65486	38.65559	50.23978	204.46960				
30/01/2024	93.72512	5.49121	0.19769	1.46721	1.65816	39.07006	50.33640	210.32950				
31/01/2024	94.19895	5.22229	0.20603	1.46680	1.66201	38.69915	50.29530	204.65350				

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

<b>Mínimo</b>	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
<b>Promedios</b>	93.54110	5.06346	0.19560	1.35128	1.54440	38.65849	50.20388	204.40381				
<b>Máximo</b>	94.19895	5.49121	0.22018	1.46721	1.66201	39.07006	50.33982	210.32950				
<b>Desv. Est.</b>	0.13657	0.12621	0.00696	0.05652	0.05829	0.08486	0.06120	1.13308				

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros mínimos diarios)**

PERMISIONARIO: \_\_\_\_\_ SISTEMA NACIONAL DE GASODUCTOS  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ V9B6 - INYBURGOS (5-6)  
 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 Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
02/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
03/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
04/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
05/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
06/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
07/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
08/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
09/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
10/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
11/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
12/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
13/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
14/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
15/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
16/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
17/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
18/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
19/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
20/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
21/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
22/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
23/01/2024	93.48792	4.99635	0.19208	1.31904	1.51112	38.62562	50.16979	204.05950				
24/01/2024	93.12746	5.01168	0.19055	1.18812	1.38285	38.61603	50.08814	123.14820				
25/01/2024	93.17716	4.98606	0.18755	1.18329	1.37543	38.61278	50.12020	127.14350				
26/01/2024	93.17241	4.99629	0.18417	1.15637	1.34910	38.59228	50.06409	128.00470				
27/01/2024	93.14007	5.02310	0.19153	1.16804	1.36014	38.61981	50.11272	129.70650				
28/01/2024	93.25777	4.91763	0.19371	1.21779	1.42349	38.56422	50.04726	126.02090				
29/01/2024	93.22976	4.85303	0.19225	1.22493	1.42651	38.55566	50.04063	123.63530				
30/01/2024	92.26823	4.81497	0.18217	1.22718	1.42097	38.53931	50.02243	130.44440				
31/01/2024	93.23431	4.13549	0.18618	1.18804	1.37476	38.47851	50.04555	202.99010				

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

<b>Mínimo</b>	92.26823	4.13549	0.18217	1.15637	1.34910	38.47851	50.02243	123.14820				
<b>Promedios</b>	93.38159	4.95659	0.19116	1.28683	1.47964	38.61186	50.14342	186.59555				
<b>Máximo</b>	93.48792	5.02310	0.19371	1.31904	1.51112	38.62562	50.16979	204.05950				
<b>Desv. Est.</b>	0.24277	0.15841	0.00255	0.05697	0.05620	0.03331	0.04860	32.81216				

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros promedios diarios)

PERMISIONARIO: \_\_\_\_\_  
 PUNTO DE MEDICIÓN: \_\_\_\_\_  
 ZONA DE MEDICIÓN: \_\_\_\_\_

GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.  
 EC CARACOL REYNOSA ARGÜELLES  
 RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	94.64584	3.47155	0.86193	0.92470	1.78663	38.20279	49.91487	200.01128	1.95090	0.66093		
02/01/2024	94.69336	3.40191	0.93604	0.88206	1.81810	38.16727	49.88986	199.69462	0.25438	0.53233		
03/01/2024	94.81890	3.26320	0.92383	0.90501	1.82884	38.13128	49.86037	199.47820	1.56577	0.38679		
04/01/2024	94.80338	3.30022	0.91519	0.89348	1.80867	38.13766	49.87490	199.42680	0.36080	0.54846		
05/01/2024	94.85054	3.30802	0.86795	0.87950	1.74745	38.18493	49.93175	199.52007	1.30619	0.47699		
06/01/2024	94.73492	3.40987	0.88190	0.88463	1.76652	38.18335	49.92149	199.69262	0.97415	0.51733		
07/01/2024	94.73414	3.40392	0.90104	0.87020	1.77124	38.19163	49.92721	199.67469	0.86946	0.54008		
08/01/2024	94.79394	3.35700	0.86593	0.88270	1.74863	38.19008	49.93334	199.73523	0.88057	0.57228		
09/01/2024	94.76918	3.39832	0.85569	0.88510	1.74079	38.18709	49.93531	199.61743	0.70690	0.45769		
10/01/2024	94.79497	3.36806	0.89357	0.84726	1.74083	38.18588	49.94258	199.63633	1.67151	0.43997		
11/01/2024	94.70719	3.49141	0.85028	0.85578	1.70606	38.23030	49.98097	199.74396	4.95898	0.36374		
12/01/2024	94.79434	3.40502	0.87846	0.83200	1.71046	38.20147	49.96816	199.67406	0.16750	0.28944		
13/01/2024	94.35261	3.79978	0.91408	0.84899	1.76307	38.28609	49.99082	200.57373	2.13201	0.20697		
14/01/2024	93.71536	4.45604	0.83666	0.90250	1.73916	38.47928	50.10072	202.39909	3.39760	0.42476		
15/01/2024	93.39883	4.78437	0.77849	0.94419	1.72268	38.58799	50.16053	203.43584	3.38146	1.33972		
16/01/2024	93.03967	5.10226	0.79352	0.92622	1.71973	38.69610	50.22806	204.56118	2.14517	0.27983		
17/01/2024	92.19886	5.83026	0.83634	0.88738	1.72372	38.95543	50.38478	207.55997	1.97926	0.43860		
18/01/2024	92.32036	5.78564	0.81322	0.88520	1.69842	38.92637	50.37956	206.86525	2.06718	0.77933		
19/01/2024	93.00387	5.14713	0.84808	0.88062	1.72870	38.69470	50.23334	204.45916	2.62213	0.43104		
20/01/2024	91.35373	4.70542	2.46488	0.59369	3.05857	38.59316	49.64141	240.51160	2.63001	0.62539		
21/01/2024	92.82412	4.84449	1.23230	0.81169	2.04399	38.60866	50.05773	212.36646	1.68746	0.63993		
22/01/2024	93.13633	4.99720	0.86869	0.86744	1.73612	38.66205	50.21487	204.38049	5.27593	0.60349		
23/01/2024	93.35155	4.80514	0.81290	0.89568	1.70858	38.62411	50.19831	203.88390	11.73050	0.73008		
24/01/2024	94.62160	3.51565	0.86209	0.85370	1.71580	38.27743	50.00423	200.69881	4.66309	0.53526		
25/01/2024	94.74839	3.43353	0.88480	0.82912	1.71392	38.22094	49.97891	199.87025	4.51927	0.42416		
26/01/2024	94.77139	3.40147	0.89690	0.82646	1.72337	38.21987	49.97323	199.88108	4.35019	0.54304		
27/01/2024	94.72845	3.44784	0.87429	0.85800	1.73229	38.21267	49.95926	199.76928	2.84029	0.48611		
28/01/2024	94.76471	3.40691	0.86181	0.87625	1.73806	38.19951	49.94459	199.80212	2.92967	0.34059		
29/01/2024	94.67319	3.45803	0.90419	0.86877	1.77297	38.20075	49.93205	200.01916	1.35680	0.16767		
30/01/2024	94.67765	3.40848	0.87706	0.88366	1.76072	38.23722	49.95501	200.82474	1.43712	0.47965		
31/01/2024	94.83527	3.34001	0.88241	0.84925	1.73166	38.17894	49.94240	199.57999	2.89481	0.68911		

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

<b>Mínimo</b>	91.35373	3.26320	0.77849	0.59369	1.69842	38.13128	49.64141	199.42680	0.1675	0.1677		
<b>Promedios</b>	94.11796	3.94349	0.93144	0.86552	1.79696	38.35661	50.01163	202.81766	2.5712	0.5145		
<b>Máximo</b>	94.85054	5.83026	2.46488	0.94419	3.05857	38.95543	50.38478	240.51160	11.7305	1.3397		
<b>Desv. Est.</b>	0.98210	0.81601	0.29425	0.05860	0.24240	0.24496	0.15786	7.63382	2.2063	0.2100		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **EC CARACOL REYNOSA ARGÜELLES**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024							50.06546	203.83374	7.02803	3.01899		
02/01/2024							50.09164	203.85779	4.65615	0.99093		
03/01/2024							50.01287	203.87048	3.27933	0.91929		
04/01/2024							50.00386	203.86459	2.63387	2.84491		
05/01/2024							50.06935	203.85703	2.83719	1.38210		
06/01/2024							50.06495	203.84937	2.65235	1.14228		
07/01/2024							50.18196	203.88678	2.01468	1.12260		
08/01/2024							50.03394	203.92096	1.90378	2.16972		
09/01/2024							50.04804	203.89743	1.07203	2.54270		
10/01/2024							50.14011	203.91812	3.01278	2.29921		
11/01/2024							50.23565	203.88040	17.17893	1.06025		
12/01/2024							50.09127	203.95453	5.10048	1.78563		
13/01/2024							50.15514	203.86466	3.78625	0.82406		
14/01/2024							50.27522	203.86758	15.17003	1.21510		
15/01/2024							50.24936	204.30609	6.22410	4.01436		
16/01/2024							50.35419	206.02753	4.63007	1.24633		
17/01/2024							50.54465	209.19510	2.85567	2.28204		
18/01/2024							50.63831	209.46649	3.53031	3.24029		
19/01/2024							50.35024	205.63327	3.06130	0.99195		
20/01/2024							49.82132	255.36942	4.74699	3.22888		
21/01/2024							50.12565	255.40021	2.22145	1.27240		
22/01/2024							50.32376	255.37222	10.98370	2.53307		
23/01/2024							50.42618	205.84995	16.43627	1.08983		
24/01/2024							50.20158	205.25955	9.91629	1.56592		
25/01/2024							50.13652	203.87094	6.22425	0.72690		
26/01/2024							50.13955	203.90390	5.86382	1.00452		
27/01/2024							50.09164	203.97659	4.96738	2.43048		
28/01/2024							50.04253	203.88272	4.62544	0.80185		
29/01/2024							50.08023	203.87891	6.20820	0.36258		
30/01/2024							50.32166	211.08508	7.96677	3.49459		
31/01/2024							50.05589	203.88101	8.41110	1.35652		

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

<b>Mínimo</b>							49.82132	203.83374	1.0720	0.3626		
<b>Promedios</b>							50.17331	209.69943	5.8451	1.7729		
<b>Máximo</b>							50.63831	255.40021	17.1789	4.0144		
<b>Desv. Est.</b>							0.16942	15.31029	4.1910	0.9614		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **EC CARACOL REYNOSA ARGÜELLES**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024							49.80504	199.22327	0.02503	0.29935		
02/01/2024							49.74707	199.07669	0.18775	0.22710		
03/01/2024							49.74448	198.93060	0.05632	0.11227		
04/01/2024							49.75813	198.94827	0.06007	0.07820		
05/01/2024							49.79288	198.99776	0.23566	0.19910		
06/01/2024							49.80216	199.28635	0.33732	0.18351		
07/01/2024							49.78974	199.26938	0.01386	0.17565		
08/01/2024							49.84933	199.33376	0.06469	0.10164		
09/01/2024							49.82817	199.26846	0.22642	0.04972		
10/01/2024							49.83847	199.30330	0.79016	0.08458		
11/01/2024							49.86124	199.31195	1.73980	0.03117		
12/01/2024							49.86251	199.11600	0.09239	0.01021		
13/01/2024							49.80452	199.41022	2.11529	0.00729		
14/01/2024							49.97964	201.53851	1.06390	0.03860		
15/01/2024							50.02816	202.58377	1.72819	0.20381		
16/01/2024							50.09105	202.78525	0.56836	0.01905		
17/01/2024							50.17588	203.84070	0.80864	0.01476		
18/01/2024							50.12456	203.79498	0.42512	0.20476		
19/01/2024							50.16504	203.71988	0.63272	0.07924		
20/01/2024							49.59958	203.83319	2.62118	0.08563		
21/01/2024							49.96324	202.36926	0.10457	0.17984		
22/01/2024							50.09910	202.47684	0.43436	0.09411		
23/01/2024							49.88888	200.60492	3.37782	0.13745		
24/01/2024							49.90775	199.68649	0.89639	0.14090		
25/01/2024							49.84512	199.41452	0.89644	0.20622		
26/01/2024							49.85048	199.41829	2.56456	0.01445		
27/01/2024							49.84068	199.38361	0.52677	0.13284		
28/01/2024							49.85602	199.36224	0.42974	0.04962		
29/01/2024							49.84185	199.21420	0.35804	0.04236		
30/01/2024							49.78154	199.04523	0.08136	0.04641		
31/01/2024							49.82833	199.14395	0.80106	0.13075		

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

<b>Mínimo</b>							49.59958	198.93060	0.0139	0.0073		
<b>Promedios</b>							49.88228	200.37716	0.7827	0.1091		
<b>Máximo</b>							50.17588	203.84070	3.3778	0.2993		
<b>Desv. Est.</b>							0.13507	1.77799	0.8754	0.0773		

Observaciones:



**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL  
(Registros promedios diarios)**

**PERMISIONARIO:** \_\_\_\_\_ **GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **EC CARACOL CRIOGÉNICA**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
02/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
03/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
04/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
05/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
06/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
07/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
08/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
09/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
10/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
11/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
12/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
13/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
14/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
15/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
16/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
17/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
18/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
19/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
20/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
21/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
22/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
23/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
24/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
25/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
26/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
27/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
28/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
29/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
30/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
31/01/2024	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	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.

<b>Mínimo</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
<b>Promedios</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
<b>Máximo</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		
<b>Desv. Est.</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		

**Observaciones:**

Para el mes de enero 2024 no se presenta flujo en la inyección Criogénica.





## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **EC CARACOL CRIOGÉNICA**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m <sup>3</sup> )	Ácido sulfhídrico (mg/m <sup>3</sup> )	Oxígeno (% vol)	Azufre Total (mg/m <sup>3</sup> )
01/01/2024							0.00000	0.00000	0.00000	0.00000		
02/01/2024							0.00000	0.00000	0.00000	0.00000		
03/01/2024							0.00000	0.00000	0.00000	0.00000		
04/01/2024							0.00000	0.00000	0.00000	0.00000		
05/01/2024							0.00000	0.00000	0.00000	0.00000		
06/01/2024							0.00000	0.00000	0.00000	0.00000		
07/01/2024							0.00000	0.00000	0.00000	0.00000		
08/01/2024							0.00000	0.00000	0.00000	0.00000		
09/01/2024							0.00000	0.00000	0.00000	0.00000		
10/01/2024							0.00000	0.00000	0.00000	0.00000		
11/01/2024							0.00000	0.00000	0.00000	0.00000		
12/01/2024							0.00000	0.00000	0.00000	0.00000		
13/01/2024							0.00000	0.00000	0.00000	0.00000		
14/01/2024							0.00000	0.00000	0.00000	0.00000		
15/01/2024							0.00000	0.00000	0.00000	0.00000		
16/01/2024							0.00000	0.00000	0.00000	0.00000		
17/01/2024							0.00000	0.00000	0.00000	0.00000		
18/01/2024							0.00000	0.00000	0.00000	0.00000		
19/01/2024							0.00000	0.00000	0.00000	0.00000		
20/01/2024							0.00000	0.00000	0.00000	0.00000		
21/01/2024							0.00000	0.00000	0.00000	0.00000		
22/01/2024							0.00000	0.00000	0.00000	0.00000		
23/01/2024							0.00000	0.00000	0.00000	0.00000		
24/01/2024							0.00000	0.00000	0.00000	0.00000		
25/01/2024							0.00000	0.00000	0.00000	0.00000		
26/01/2024							0.00000	0.00000	0.00000	0.00000		
27/01/2024							0.00000	0.00000	0.00000	0.00000		
28/01/2024							0.00000	0.00000	0.00000	0.00000		
29/01/2024							0.00000	0.00000	0.00000	0.00000		
30/01/2024							0.00000	0.00000	0.00000	0.00000		
31/01/2024							0.00000	0.00000	0.00000	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.

<b>Mínimo</b>							0.00000	0.00000	0.00000	0.00000		
<b>Promedios</b>							0.00000	0.00000	0.00000	0.00000		
<b>Máximo</b>							0.00000	0.00000	0.00000	0.00000		
<b>Desv. Est.</b>							0.00000	0.00000	0.00000	0.00000		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **EC CARACOL CRIOGÉNICA**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m <sup>3</sup> )	Ácido sulfhídrico (mg/m <sup>3</sup> )	Oxígeno (% vol)	Azufre Total (mg/m <sup>3</sup> )
01/01/2024							0.00000	0.00000	0.00000	0.00000		
02/01/2024							0.00000	0.00000	0.00000	0.00000		
03/01/2024							0.00000	0.00000	0.00000	0.00000		
04/01/2024							0.00000	0.00000	0.00000	0.00000		
05/01/2024							0.00000	0.00000	0.00000	0.00000		
06/01/2024							0.00000	0.00000	0.00000	0.00000		
07/01/2024							0.00000	0.00000	0.00000	0.00000		
08/01/2024							0.00000	0.00000	0.00000	0.00000		
09/01/2024							0.00000	0.00000	0.00000	0.00000		
10/01/2024							0.00000	0.00000	0.00000	0.00000		
11/01/2024							0.00000	0.00000	0.00000	0.00000		
12/01/2024							0.00000	0.00000	0.00000	0.00000		
13/01/2024							0.00000	0.00000	0.00000	0.00000		
14/01/2024							0.00000	0.00000	0.00000	0.00000		
15/01/2024							0.00000	0.00000	0.00000	0.00000		
16/01/2024							0.00000	0.00000	0.00000	0.00000		
17/01/2024							0.00000	0.00000	0.00000	0.00000		
18/01/2024							0.00000	0.00000	0.00000	0.00000		
19/01/2024							0.00000	0.00000	0.00000	0.00000		
20/01/2024							0.00000	0.00000	0.00000	0.00000		
21/01/2024							0.00000	0.00000	0.00000	0.00000		
22/01/2024							0.00000	0.00000	0.00000	0.00000		
23/01/2024							0.00000	0.00000	0.00000	0.00000		
24/01/2024							0.00000	0.00000	0.00000	0.00000		
25/01/2024							0.00000	0.00000	0.00000	0.00000		
26/01/2024							0.00000	0.00000	0.00000	0.00000		
27/01/2024							0.00000	0.00000	0.00000	0.00000		
28/01/2024							0.00000	0.00000	0.00000	0.00000		
29/01/2024							0.00000	0.00000	0.00000	0.00000		
30/01/2024							0.00000	0.00000	0.00000	0.00000		
31/01/2024							0.00000	0.00000	0.00000	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.

<b>Mínimo</b>							0.00000	0.00000	0.00000	0.00000		
<b>Promedios</b>							0.00000	0.00000	0.00000	0.00000		
<b>Máximo</b>							0.00000	0.00000	0.00000	0.00000		
<b>Desv. Est.</b>							0.00000	0.00000	0.00000	0.00000		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros promedios diarios)

GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.  
 PUNTO DE MEDICIÓN: EC LOS INDIOS CEMPOALA  
 ZONA DE MEDICIÓN: RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	94.75417	3.32654	0.92600	0.88950	1.81550	38.14056	49.87719	199.83296	1.54496	0.02629		
02/01/2024	94.73108	3.33538	0.98967	0.84850	1.83817	38.12812	49.86269	199.69100	1.53808	0.02842		
03/01/2024	94.82917	3.22775	0.96829	0.87913	1.84742	38.09501	49.83558	199.44879	1.85267	0.02488		
04/01/2024	95.06492	2.89717	1.01792	0.91829	1.93621	37.95225	49.69293	207.99204	3.72860	0.03949		
05/01/2024	95.26467	2.82958	0.88179	0.92904	1.81083	37.96102	49.74530	208.67021	9.93876	0.04042		
06/01/2024	95.04033	3.05933	0.97158	0.81300	1.78458	38.06510	49.86207	199.14963	12.38949	0.04019		
07/01/2024	95.01596	3.06958	0.98650	0.81804	1.80454	38.06292	49.84674	199.16471	6.63687	0.04437		
08/01/2024	94.98292	3.12100	0.92867	0.84792	1.77658	38.08726	49.87328	199.39900	4.23284	0.04792		
09/01/2024	95.03004	3.09175	0.91163	0.85092	1.76254	38.09246	49.87651	199.31838	4.38140	0.03357		
10/01/2024	95.01092	3.09433	0.95933	0.81825	1.77758	38.08315	49.86789	199.27654	5.10182	0.03607		
11/01/2024	94.96546	3.17621	0.94371	0.79792	1.74163	38.12126	49.91423	199.44063	5.05192	0.02833		
12/01/2024	94.93292	3.19233	0.98192	0.78029	1.76221	38.11804	49.90823	199.42475	5.02463	0.02150		
13/01/2024	94.73100	3.37592	0.99379	0.79283	1.78663	38.15329	49.91339	199.84358	5.00638	0.02554		
14/01/2024	94.15004	3.96333	0.94658	0.82729	1.77388	38.31088	50.00381	201.41988	4.73654	0.02825		
15/01/2024	93.73458	4.39146	0.85417	0.89929	1.75346	38.45664	50.08043	202.67925	3.51184	0.02997		
16/01/2024	93.48167	4.63563	0.80096	0.93417	1.73513	38.55550	50.13836	203.57771	3.89757	0.02654		
17/01/2024	93.24050	4.88350	0.78533	0.88025	1.66558	38.69808	50.25654	213.42429	2.90481	0.03758		
18/01/2024	92.57517	5.43942	0.89133	0.84088	1.73221	38.85123	50.32475	206.39038	2.65082	0.05535		
19/01/2024	93.07550	4.98408	0.90425	0.86871	1.77296	38.64850	50.18686	204.49775	2.81418	0.07733		
20/01/2024	93.20242	4.86825	0.89892	0.90021	1.79913	38.57378	50.12154	203.97138	2.15769	0.28807		
21/01/2024	93.39604	4.68883	0.91746	0.86771	1.78517	38.52685	50.11524	203.46354	1.67394	0.04513		
22/01/2024	93.39225	4.72463	0.88629	0.86350	1.74979	38.55588	50.14416	203.67125	1.91034	0.02799		
23/01/2024	93.42508	4.67667	0.84050	0.89913	1.73963	38.56672	50.14589	203.92308	2.22205	0.02817		
24/01/2024	94.60696	3.46429	0.86521	0.89900	1.76421	38.22191	49.93201	200.86096	2.81350	0.02875		
25/01/2024	94.86942	3.24567	0.92492	0.83550	1.76042	38.13523	49.89689	199.74817	2.89946	0.03032		
26/01/2024	94.95379	3.17417	0.90338	0.84308	1.74646	38.12204	49.90099	199.64204	2.77154	0.03229		
27/01/2024	94.96421	3.15121	0.90308	0.86579	1.76888	38.09962	49.86987	199.51083	2.82061	0.02916		
28/01/2024	94.94742	3.15479	0.88392	0.89954	1.78346	38.09528	49.85173	199.57867	2.63092	0.02939		
29/01/2024	94.89896	3.18175	0.89300	0.90775	1.80075	38.09961	49.83784	199.69150	3.64596	0.02171		
30/01/2024	94.87000	3.14833	0.87533	0.93529	1.81063	38.11479	49.84348	200.45679	3.50042	0.02346		
31/01/2024	94.98721	3.11000	0.90796	0.87683	1.78479	38.08039	49.84825	199.45129	3.37842	0.02617		

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

<b>Mínimo</b>	92.57517	2.82958	0.78533	0.78029	1.66558	37.95225	49.69293	199.14963	1.53808	0.02150		
<b>Promedios</b>	94.42338	3.66719	0.91430	0.86540	1.77971	38.25075	49.95402	201.82616	3.85061	0.04202		
<b>Máximo</b>	95.26467	5.43942	1.01792	0.93529	1.93621	38.85123	50.32475	213.42429	12.38949	0.28807		
<b>Desv. Est.</b>	0.78300	0.78067	0.05476	0.04231	0.04536	0.24477	0.15372	3.47080	2.33076	0.04707		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.

PERMISIONARIO: \_\_\_\_\_

PUNTO DE MEDICIÓN: \_\_\_\_\_ EC LOS INDIOS CEMPOALA

ZONA DE MEDICIÓN: \_\_\_\_\_ RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m <sup>3</sup> )	Ácido sulfhídrico (mg/m <sup>3</sup> )	Oxígeno (% vol)	Azufre Total (mg/m <sup>3</sup> )
01/01/2024							50.07482	201.34900	2.44300	0.11200		
02/01/2024							50.02091	201.48800	3.17500	0.11300		
03/01/2024							49.96083	200.99100	2.64300	0.11600		
04/01/2024							49.88760	255.37012	13.19442	0.18678		
05/01/2024							49.91252	255.33100	14.22664	0.15751		
06/01/2024							49.89855	199.42000	15.32974	0.16169		
07/01/2024							49.89243	199.45500	8.07171	0.28854		
08/01/2024							49.93011	199.78200	6.00431	0.23975		
09/01/2024							49.92050	199.63300	6.65111	0.66768		
10/01/2024							49.91353	199.61800	6.11063	0.12685		
11/01/2024							49.95292	199.75500	7.25700	0.14400		
12/01/2024							49.94509	199.70500	5.96200	0.09315		
13/01/2024							50.06433	201.03900	6.28200	0.09642		
14/01/2024							50.07203	202.95900	5.70900	0.17500		
15/01/2024							50.24156	203.55200	5.02673	0.17424		
16/01/2024							50.23840	205.24500	5.39221	0.05018		
17/01/2024							50.30066	255.37200	5.39000	0.45162		
18/01/2024							50.67643	210.22600	3.27092	0.31642		
19/01/2024							50.31947	206.07700	3.30488	1.27124		
20/01/2024							50.28863	205.03000	3.75454	1.36463		
21/01/2024							50.21216	204.38900	3.32703	0.76386		
22/01/2024							50.31685	205.25500	2.37677	0.07239		
23/01/2024							50.39593	205.46100	3.04203	0.07805		
24/01/2024							50.20822	204.74200	3.78924	0.08363		
25/01/2024							49.97792	200.80600	3.82321	0.07388		
26/01/2024							49.99299	200.97500	3.41637	0.09479		
27/01/2024							49.92302	199.92700	3.29676	0.07806		
28/01/2024							49.89500	199.77600	3.29307	0.07248		
29/01/2024							49.88391	200.13600	4.44500	0.05000		
30/01/2024							50.20306	209.42600	4.29200	0.07500		
31/01/2024							49.92532	200.40900	3.97300	0.09600		

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

<b>Mínimo</b>							49.88391	199.42000	2.37677	0.05000		
<b>Promedios</b>							50.07889	207.50642	5.42817	0.25306		
<b>Máximo</b>							50.67643	255.37200	15.32974	1.36463		
<b>Desv. Est.</b>							0.19679	16.18586	3.29427	0.33023		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

PERMISIONARIO: \_\_\_\_\_ GASODUCTOS DE TAMAULIPAS S. DE R.L. DE C.V.  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ EC LOS INDIOS CEMPOALA  
 ZONA DE MEDICIÓN: \_\_\_\_\_ RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024							49.76971	198.97100	0.53300	0.02374		
02/01/2024							49.79258	199.16100	0.74500	0.01223		
03/01/2024							49.78921	199.07000	1.04400	0.01800		
04/01/2024							49.49678	196.68800	0.82327	0.00943		
05/01/2024							49.44365	197.49000	5.58492	0.00174		
06/01/2024							49.82256	196.93600	7.87013	0.01084		
07/01/2024							49.79352	197.37200	5.82932	0.00476		
08/01/2024							49.79970	197.78700	2.65882	0.04702		
09/01/2024							49.80424	197.81100	2.88402	0.00689		
10/01/2024							49.82868	198.09900	4.26622	0.03550		
11/01/2024							49.88619	198.17400	4.35400	0.00517		
12/01/2024							49.85089	198.20200	4.33600	0.00925		
13/01/2024							49.83631	198.32900	4.19200	0.01183		
14/01/2024							49.88631	198.41900	3.71500	0.00996		
15/01/2024							49.97319	198.69600	1.99725	0.00012		
16/01/2024							50.00670	200.09900	2.45282	0.01671		
17/01/2024							50.09772	200.32500	1.98027	0.02398		
18/01/2024							50.17074	203.23300	1.81488	0.04119		
19/01/2024							50.07703	201.94100	2.26971	0.03109		
20/01/2024							50.01132	200.02300	1.32535	0.17651		
21/01/2024							49.99392	199.76000	0.84394	0.03317		
22/01/2024							49.99868	199.43900	1.60149	0.00649		
23/01/2024							49.89302	199.35800	1.45013	0.00776		
24/01/2024							49.80910	199.04500	2.13089	0.02727		
25/01/2024							49.82909	198.94200	2.21433	0.02945		
26/01/2024							49.85028	198.18400	2.31401	0.01471		
27/01/2024							49.78369	198.06800	2.39153	0.02199		
28/01/2024							49.75668	198.43000	1.83481	0.01310		
29/01/2024							49.77284	198.33000	2.75200	0.02040		
30/01/2024							49.72942	198.43500	2.77500	0.02309		
31/01/2024							49.77846	198.21100	2.65100	0.00163		

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

<b>Mínimo</b>							49.44365	196.68800	0.53300	0.00012		
<b>Promedios</b>							49.84943	198.80735	2.69791	0.02242		
<b>Máximo</b>							50.17074	203.23300	7.87013	0.17651		
<b>Desv. Est.</b>							0.15080	1.34220	1.65825	0.03102		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL  
(Registros promedios diarios)**

PERMISIONARIO: \_\_\_\_\_ GASODUCTOS DEL BAJÍO, S. de R. L. de C. V.  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ VALTIERRILLA (Anexo Único de la RES/199/2014 - Número 74)  
 ZONA DE MEDICIÓN: \_\_\_\_\_ RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	96.24281	1.72053	1.81468	0.16399	1.97867	37.64449	49.63840	191.47015	14.23750	0.32597		
02/01/2024	96.34072	1.65943	1.78634	0.16039	1.94673	37.63589	49.64895	191.24840	14.77767	0.29668		
03/01/2024	96.23473	1.68713	1.87954	0.14005	2.01959	37.61929	49.61072	191.31376	15.58477	0.31447		
04/01/2024	96.15278	1.74106	1.89875	0.14194	2.04068	37.63064	49.60717	191.50342	15.26581	0.31555		
05/01/2024	96.45062	1.49254	1.87660	0.13061	2.00721	37.56289	49.58590	190.71215	14.10006	0.32039		
06/01/2024	96.36335	1.56174	1.87375	0.15151	2.02526	37.57590	49.58012	190.90968	14.63222	0.33764		
07/01/2024	96.37571	1.57759	1.84030	0.15851	1.99881	37.58979	49.59870	190.97736	13.66194	0.27523		
08/01/2024	96.41726	1.56292	1.80713	0.16724	1.97437	37.59383	49.61018	191.07255	13.08252	0.28095		
09/01/2024	96.47927	1.58619	1.72987	0.15242	1.88229	37.63956	49.68259	191.10798	15.29510	0.28069		
10/01/2024	96.42425	1.64037	1.74480	0.14697	1.89177	37.64579	49.68320	191.34181	15.69594	0.26367		
11/01/2024	96.50446	1.56216	1.75643	0.14333	1.89975	37.61417	49.66210	190.80171	17.73026	0.25094		
12/01/2024	96.51318	1.56378	1.73466	0.15165	1.88631	37.62172	49.67069	190.96225	17.64981	0.26271		
13/01/2024	95.88864	2.18217	1.70884	0.17062	1.87946	37.80923	49.77791	192.65327	18.87913	0.24799		
14/01/2024	94.92030	3.14915	1.70196	0.16166	1.86362	38.10205	49.95661	195.43434	19.64664	0.24612		
15/01/2024	94.02419	4.01067	1.74943	0.13304	1.88247	38.35047	50.09816	197.88350	19.50349	0.23611		
16/01/2024	93.94632	4.07784	1.75174	0.13971	1.89145	38.36738	50.10224	198.11537	19.43217	0.22508		
17/01/2024	94.00550	4.06695	1.68925	0.15375	1.84301	38.38269	50.12973	198.09622	20.89427	0.20087		
18/01/2024	93.81363	4.24241	1.69819	0.15760	1.85580	38.43010	50.15027	198.60108	20.43929	0.46392		
19/01/2024	93.86675	4.18725	1.69985	0.14522	1.84507	38.42634	50.15585	198.65553	19.17973	0.53578		
20/01/2024	94.33954	3.77290	1.65619	0.14031	1.79650	38.32023	50.11809	197.41123	17.00621	0.47057		
21/01/2024	94.10833	3.96071	1.67224	0.12641	1.79865	38.39796	50.16493	198.50844	18.51633	0.54617		
22/01/2024	92.49420	5.21427	1.56343	0.10227	1.66570	39.10643	50.63362	208.64915	18.89249	0.53458		
23/01/2024	90.77052	6.44559	1.46362	0.07853	1.54215	39.89120	51.14390	220.61898	17.87461	0.56099		
24/01/2024	91.27970	6.27580	1.51437	0.08131	1.59568	39.57314	50.93460	214.14682	20.91934	0.65201		
25/01/2024	93.17758	4.79826	1.55822	0.08931	1.64753	38.84495	50.49728	204.55391	22.29638	0.67166		
26/01/2024	94.19205	4.06334	1.51492	0.07979	1.59471	38.51543	50.33643	199.01134	21.79125	0.66649		
27/01/2024	94.66335	3.67737	1.48560	0.09153	1.57713	38.37131	50.25931	197.09442	22.31526	0.66676		
28/01/2024	94.62244	3.65163	1.56580	0.07603	1.64183	38.34016	50.21553	196.98227	23.30941	0.62360		
29/01/2024	94.59786	3.58634	1.61074	0.11139	1.72213	38.29630	50.14512	196.89958	23.00938	0.67742		
30/01/2024	94.27570	3.79420	1.67920	0.13232	1.81152	38.33649	50.12238	197.77174	25.61560	0.69181		
31/01/2024	94.49345	3.46624	1.73351	0.17359	1.90710	38.21450	49.99868	197.02928	26.44450	0.69208		

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

<b>Mínimo</b>	90.77052	1.49254	1.46362	0.07603	1.54215	37.56289	49.58012	190.71215	13.08252	0.20087		
<b>Promedios</b>	94.83804	3.16060	1.70193	0.13397	1.83590	38.17582	50.01675	196.82380	18.63481	0.42371		
<b>Máximo</b>	96.51318	6.44559	1.89875	0.17359	2.04068	39.89120	51.14390	220.61898	26.44450	0.69208		
<b>Desv. Est.</b>	1.55957	1.46949	0.12068	0.02999	0.14519	0.59632	0.40437	7.06281	3.53967	0.17708		

Observaciones: Poder calorífico reportado en condiciones estandar.

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros máximos diarios)**

**PERMISIONARIO:** \_\_\_\_\_ GASODUCTOS DEL BAJÍO, S. de R. L. de C. V.  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ VALTIERRILLA (Anexo Único de la RES/199/2014 - Número 74)  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m <sup>3</sup> )	Ácido sulfhídrico (mg/m <sup>3</sup> )	Oxígeno (% vol)	Azufre Total (mg/m <sup>3</sup> )
01/01/2024	96.31818	1.81824	1.82687	0.17494	2.00181	37.67619	49.66245	191.80621	19.04505	0.39084		
02/01/2024	96.42416	1.76331	1.82067	0.18042	2.00109	37.66082	49.66784	191.60825	16.96711	0.36025		
03/01/2024	96.37841	1.86467	1.93397	0.15400	2.08798	37.68702	49.66666	191.90226	18.97610	0.38503		
04/01/2024	96.24996	1.84197	1.93044	0.15095	2.08139	37.66669	49.63687	191.83494	17.95985	0.38746		
05/01/2024	96.73114	1.74248	1.91068	0.15961	2.07029	37.62406	49.60377	191.56411	16.51625	0.38135		
06/01/2024	96.47000	1.75652	1.90719	0.16174	2.06893	37.64530	49.62353	191.58000	18.71670	0.51326		
07/01/2024	96.46950	1.75622	1.90277	0.17198	2.07475	37.64540	49.63210	191.63167	16.46620	0.32298		
08/01/2024	96.46824	1.67037	1.82888	0.18562	2.01451	37.66476	49.67484	193.61340	16.28318	0.38380		
09/01/2024	96.56254	1.65286	1.77901	0.16699	1.94600	37.66845	49.71313	191.37908	18.59659	0.34663		
10/01/2024	96.48629	1.69768	1.81400	0.16630	1.98031	37.66979	49.72084	196.53033	19.25628	0.31987		
11/01/2024	96.70618	1.67805	1.81806	0.15847	1.97653	37.63237	49.69003	191.12148	20.52600	0.35814		
12/01/2024	96.81010	2.03347	1.86168	0.18211	2.04380	37.70730	49.69557	192.16950	19.21593	0.34777		
13/01/2024	96.34979	2.72657	1.85329	0.18977	2.04306	37.99332	49.91133	194.25003	21.77858	0.33304		
14/01/2024	95.67413	3.85367	1.73780	0.18603	1.92383	38.32145	50.09764	197.57554	22.82567	0.34066		
15/01/2024	94.24594	4.20037	1.76094	0.15326	1.91420	38.39860	50.11742	198.41606	23.90071	0.32120		
16/01/2024	94.46436	4.25261	1.79902	0.15212	1.95114	38.42456	50.13818	198.66545	22.86990	0.30640		
17/01/2024	94.45187	4.29508	1.72462	0.17520	1.89982	38.44732	50.16706	198.70473	24.53028	0.24304		
18/01/2024	93.96262	4.33599	1.73054	0.17690	1.90744	38.46713	50.18691	198.86013	23.99534	0.62743		
19/01/2024	94.17471	4.40026	1.74151	0.16252	1.90403	38.50895	50.21332	200.40977	24.54534	0.66107		
20/01/2024	94.55295	4.16638	1.74716	0.16104	1.90820	38.43426	50.17937	198.50686	21.66472	0.51203		
21/01/2024	94.41415	4.43514	1.75507	0.18694	1.94201	38.62770	50.35166	200.84744	23.82932	0.62993		
22/01/2024	94.59611	6.36202	1.61029	0.13020	1.74049	39.78523	50.99484	220.49870	22.96837	0.61452		
23/01/2024	91.18120	6.65539	1.59494	0.09867	1.69362	40.10070	51.26926	223.18611	22.15842	0.61979		
24/01/2024	92.16450	6.75609	1.57466	0.10053	1.67519	40.10750	51.25883	222.99489	23.01970	0.75630		
25/01/2024	93.99700	5.85529	1.64629	0.10820	1.75449	39.24330	50.75807	209.04644	24.72440	0.75078		
26/01/2024	94.50750	4.25943	1.64629	0.08625	1.73254	38.59290	50.37691	201.03578	23.96100	0.78492		
27/01/2024	95.10380	3.98576	1.53008	0.11366	1.64374	38.46690	50.32176	198.19722	25.36660	0.75838		
28/01/2024	94.91720	3.96461	1.61918	0.11493	1.73411	38.49540	50.32921	198.75444	27.76220	0.72591		
29/01/2024	94.82240	3.77452	1.67904	0.13130	1.81034	38.36320	50.17720	197.71556	25.00840	0.81844		
30/01/2024	94.60730	4.17697	1.78293	0.22953	2.01246	38.46340	50.22265	198.88333	27.25110	0.77378		
31/01/2024	95.29230	3.98428	1.86449	0.28096	2.14545	38.38150	50.10678	198.69833	28.10410	0.77798		

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

<b>Mínimo</b>	91.18120	1.65286	1.53008	0.08625	1.64374	37.62406	49.60377	191.12148	16.28318	0.24304		
<b>Promedios</b>	95.21144	3.47472	1.76556	0.15971	1.92527	38.30876	50.10213	198.77381	21.89643	0.51139		
<b>Máximo</b>	96.81010	6.75609	1.93397	0.28096	2.14545	40.10750	51.26926	223.18611	28.10410	0.81844		
<b>Desv. Est.</b>	1.36882	1.60447	0.11059	0.03909	0.13820	0.70748	0.46739	8.82105	3.41321	0.18870		

**Observaciones:**

Poder calorífico reportado en condiciones estandar.

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros mínimos diarios)**

PERMISIONARIO: \_\_\_\_\_ GASODUCTOS DEL BAJÍO, S. de R. L. de C. V.  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ VALTIERRILLA (Anexo Único de la RES/199/2014 - Número 74)  
 ZONA DE MEDICIÓN: \_\_\_\_\_ RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	96.12114	1.65273	1.78634	0.15496	1.94129	37.62590	49.62695	191.27525	8.77343	0.25166		
02/01/2024	96.19567	1.60402	1.75666	0.14853	1.90519	37.61948	49.63548	191.04733	11.58303	0.24618		
03/01/2024	96.06536	1.58151	1.79262	0.12383	1.91645	37.58225	49.57788	190.87877	11.36588	0.24147		
04/01/2024	96.03616	1.65211	1.87589	0.13229	2.00818	37.60776	49.58954	191.24829	11.51388	0.23041		
05/01/2024	96.12859	1.28751	1.82301	0.11101	1.93402	37.51960	49.57051	190.08196	10.36677	0.25777		
06/01/2024	96.15800	1.46674	1.84947	0.14415	1.99362	37.54410	49.54975	190.62111	10.32640	0.27171		
07/01/2024	96.17040	1.50965	1.81051	0.14654	1.95705	37.56080	49.56056	190.75222	9.31520	0.22305		
08/01/2024	96.33556	1.51580	1.73691	0.15027	1.88718	37.57147	49.58254	190.68616	9.26310	0.20458		
09/01/2024	96.41351	1.53233	1.66197	0.14152	1.80348	37.61076	49.65399	190.85688	12.77041	0.21687		
10/01/2024	96.31911	1.59062	1.70446	0.12790	1.83235	37.61866	49.65048	190.94014	13.50802	0.20127		
11/01/2024	96.33398	1.40199	1.70151	0.11997	1.82148	37.57911	49.63592	190.33690	15.46528	0.18475		
12/01/2024	95.88447	1.34691	1.65617	0.12464	1.78081	37.56633	49.64169	190.20302	15.90930	0.18625		
13/01/2024	95.39054	1.76634	1.64660	0.14729	1.79389	37.68822	49.63428	191.38340	16.25530	0.15865		
14/01/2024	94.21521	2.40946	1.67019	0.13673	1.80692	37.88297	49.82083	193.33534	14.22814	0.15248		
15/01/2024	93.81648	3.80104	1.73591	0.11418	1.85009	38.29298	50.06647	197.29662	14.46261	0.15526		
16/01/2024	93.73475	3.70329	1.61541	0.12788	1.74329	38.30294	50.07009	196.98603	15.13675	0.13763		
17/01/2024	93.76508	3.70781	1.62621	0.13225	1.75847	38.30153	50.10743	197.00781	17.34793	0.14910		
18/01/2024	93.70468	4.12996	1.64694	0.13746	1.78440	38.39462	50.12027	198.29259	16.20926	0.16311		
19/01/2024	93.68101	3.94820	1.61939	0.13515	1.75455	38.35931	50.10052	197.87348	16.65500	0.44652		
20/01/2024	93.94098	3.51757	1.56557	0.11295	1.67852	38.23302	50.04565	196.81470	14.58257	0.41055		
21/01/2024	93.67053	3.69526	1.55576	0.10332	1.65908	38.27193	50.06633	197.02771	13.69968	0.38940		
22/01/2024	90.71351	3.61781	1.48685	0.07481	1.56167	38.34158	50.18556	197.30621	16.25292	0.43895		
23/01/2024	90.36060	6.11318	1.42102	0.06898	1.49000	39.74090	50.91937	214.09783	15.11380	0.39800		
24/01/2024	90.24650	5.80532	1.46185	0.07187	1.53372	39.20170	50.72938	208.38728	15.60440	0.51638		
25/01/2024	92.08900	4.12283	1.47042	0.07247	1.54289	38.52810	50.30015	199.81000	18.28770	0.60531		
26/01/2024	93.74520	3.83571	1.44804	0.07178	1.51982	38.43790	50.30574	197.79889	17.99570	0.57997		
27/01/2024	94.35850	3.23511	1.45048	0.07288	1.52336	38.24080	50.17720	195.87556	19.37680	0.55031		
28/01/2024	94.26820	3.41497	1.52386	0.05490	1.57876	38.27350	50.15298	196.09278	20.32040	0.52236		
29/01/2024	94.37630	3.38536	1.56926	0.09396	1.66322	38.23490	50.10156	196.23167	19.06070	0.51958		
30/01/2024	93.91200	3.53932	1.57642	0.07420	1.65062	38.27120	50.03449	197.04389	23.61970	0.60816		
31/01/2024	93.98080	2.62402	1.61032	0.11680	1.72712	37.92730	49.81243	194.25333	24.13080	0.62412		

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

<b>Mínimo</b>	90.24650	1.28751	1.42102	0.05490	1.49000	37.51960	49.54975	190.08196	8.77343	0.13763		
<b>Promedios</b>	94.45587	2.85531	1.64052	0.11437	1.75489	38.06231	49.93632	195.22075	15.11293	0.33038		
<b>Máximo</b>	96.41351	6.11318	1.87589	0.15496	2.00818	39.74090	50.91937	214.09783	24.13080	0.62412		
<b>Desv. Est.</b>	1.78407	1.33196	0.12788	0.02999	0.15266	0.51934	0.34952	5.35884	3.87127	0.16586		

Observaciones: Poder calorífico reportado en condiciones estandar.





## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros promedios diarios)

**PERMISIONARIO:** \_\_\_\_\_ **GASODUCTOS DEL NORESTE S DE R.L. DE C.V.**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **ESTACIÓN DE COMPRESIÓN FRONTERA**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	95.41649	2.51837	1.16322	0.85636	2.01958	37.79329	49.58702	217.83570	16.20135	0.54525		
02/01/2024	95.40858	2.52560	1.23017	0.79251	2.02267	37.79212	49.59985	217.95756	13.74351	0.54478		
03/01/2024	95.65423	2.44932	1.12190	0.73109	1.85299	37.83497	49.71626	221.45708	14.22063	0.54483		
04/01/2024	95.71168	2.42734	1.19791	0.62545	1.82336	37.83348	49.75421	210.19300	12.59033	0.54498		
05/01/2024	95.71382	2.37050	1.17232	0.70793	1.88025	37.79361	49.68546	208.28773	12.29185	0.54475		
06/01/2024	95.67453	2.44069	1.07667	0.76799	1.84466	37.83199	49.70964	214.65287	13.68293	0.54477		
07/01/2024	95.69990	2.46982	0.98213	0.80456	1.78669	37.86598	49.74738	214.82600	15.47520	0.54528		
08/01/2024	95.51153	2.54321	1.07216	0.82821	1.90037	37.84552	49.67808	220.31478	15.53811	0.54530		
09/01/2024	95.46823	2.65499	1.08480	0.75381	1.83861	37.89406	49.75223	219.50511	13.91838	0.54503		
10/01/2024	95.34904	2.70429	1.17417	0.73365	1.90782	37.88245	49.71869	214.51917	13.01153	0.54509		
11/01/2024	95.31925	2.76688	1.17221	0.70268	1.87489	37.91247	49.75828	211.81956	13.12175	0.54524		
12/01/2024	95.32482	2.77773	1.15313	0.70331	1.85644	37.92514	49.77385	221.23332	14.13395	0.54496		
13/01/2024	95.18479	2.93438	1.07285	0.76710	1.83994	37.97618	49.79580	221.10074	14.89365	0.54514		
14/01/2024	94.99703	3.20466	0.83043	0.91648	1.74691	38.09914	49.87397	224.75529	16.49717	0.54522		
15/01/2024	94.72740	3.31964	0.89143	1.01097	1.90239	38.07268	49.76618	233.87644	14.45948	0.54440		
16/01/2024	93.96593	4.12276	1.06463	0.79634	1.86097	38.31561	49.97639	224.73194	13.66907	0.54431		
17/01/2024	93.97453	4.04610	0.96541	0.95809	1.92350	38.27537	49.88701	225.16680	14.11943	0.54505		
18/01/2024	94.62920	3.33450	0.95563	1.03129	1.98692	38.04319	49.70640	222.89672	13.66224	0.54558		
19/01/2024	95.06163	3.07919	0.86427	0.94944	1.81371	38.03234	49.79731	221.63650	16.28555	0.54570		
20/01/2024	95.17058	2.87179	0.84428	1.06155	1.90583	37.94508	49.67845	233.72939	15.54601	0.54509		
21/01/2024	95.21343	2.73185	0.81503	1.18819	2.00322	37.86832	49.55997	234.63644	13.73261	0.54489		
22/01/2024	95.17196	2.78775	0.94756	1.04216	1.98971	37.88757	49.61176	220.78383	13.84100	0.54605		
23/01/2024	95.38620	2.68183	0.88892	0.99236	1.88128	37.89831	49.67850	221.09310	17.03312	0.54587		
24/01/2024	95.68318	2.47201	0.83625	0.96293	1.79918	37.86403	49.70281	218.78347	16.13914	0.54569		
25/01/2024	95.53302	2.49947	0.81518	1.10072	1.91589	37.83422	49.59998	225.15356	16.79621	0.54604		
26/01/2024	95.59651	2.44360	0.82444	1.08404	1.90848	37.82081	49.59934	224.57948	18.42053	0.54596		
27/01/2024	95.66633	2.33602	0.77714	1.16613	1.94327	37.78020	49.54057	230.99766	8.79269	0.54544		
28/01/2024	95.65998	2.33609	0.72112	1.22501	1.94614	37.78243	49.52681	232.07131	5.68100	0.54546		
29/01/2024	95.57123	2.43076	0.86601	1.07560	1.94161	37.80963	49.57984	230.97761	5.68112	0.54540		
30/01/2024	95.66210	2.41646	0.90809	0.96131	1.86939	37.82826	49.65046	228.43665	5.68304	0.54544		
31/01/2024	95.71059	2.41752	0.84620	0.97282	1.81902	37.84838	49.68220	223.73621	5.68167	0.54582		

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

<b>Mínimo</b>	93.96593	2.33602	0.72112	0.62545	1.74691	37.78020	49.52681	208.28773	5.68100	0.54431		
<b>Promedios</b>	95.31670	2.74565	0.97857	0.91194	1.89051	37.90925	49.69983	222.31436	13.37239	0.54525		
<b>Máximo</b>	95.71382	4.12276	1.23017	1.22501	2.02267	38.31561	49.97639	234.63644	18.42053	0.54605		
<b>Desv. Est.</b>	0.45862	0.45359	0.14895	0.16377	0.06933	0.13371	0.10436	6.91584	3.48469	0.00045		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **GASODUCTOS DEL NORESTE S DE R.L. DE C.V.**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **ESTACIÓN DE COMPRESIÓN FRONTERA**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m <sup>3</sup> )	Ácido sulfhídrico (mg/m <sup>3</sup> )	Oxígeno (% vol)	Azufre Total (mg/m <sup>3</sup> )
01/01/2024							49.73585	231.21533	18.73032	0.54901		
02/01/2024							49.73883	233.05056	15.16937	0.54818		
03/01/2024							49.82713	234.59828	17.03815	0.54853		
04/01/2024							49.80031	228.92772	14.00683	0.54825		
05/01/2024							49.76156	225.41561	14.91471	0.54810		
06/01/2024							49.74554	229.62706	16.01811	0.54839		
07/01/2024							49.83159	229.69133	19.03799	0.54846		
08/01/2024							49.73099	232.46922	35.65535	0.54920		
09/01/2024							49.80849	231.36406	15.74529	0.54902		
10/01/2024							49.76378	230.42428	16.54478	0.54867		
11/01/2024							49.83309	230.30483	16.92068	0.54895		
12/01/2024							49.83272	232.88633	24.54273	0.54880		
13/01/2024							49.92065	233.93189	20.33535	0.54923		
14/01/2024							49.93109	239.56917	41.67391	0.54909		
15/01/2024							50.03243	242.24906	19.38280	0.54776		
16/01/2024							50.43334	237.42128	30.95764	0.54797		
17/01/2024							50.05031	234.89183	18.46584	0.54888		
18/01/2024							49.84724	234.12406	19.06752	0.55006		
19/01/2024							49.84239	234.94583	18.94857	0.54916		
20/01/2024							49.77831	237.43078	17.11317	0.54881		
21/01/2024							49.80961	237.26567	15.06172	0.54811		
22/01/2024							49.68740	238.97722	18.37871	0.54985		
23/01/2024							49.79919	233.88222	19.12364	0.54929		
24/01/2024							49.74032	233.57022	18.87961	0.67624		
25/01/2024							49.70679	236.72567	19.31760	0.55034		
26/01/2024							49.84390	234.60978	21.78962	0.54999		
27/01/2024							49.60544	240.61317	18.84018	2.17687		
28/01/2024							49.55738	242.79772	5.71410	0.54992		
29/01/2024							49.64643	243.47883	5.71409	0.54964		
30/01/2024							49.73138	238.00733	5.71485	0.54936		
31/01/2024							49.78354	238.07222	5.71561	0.54971		

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

<b>Mínimo</b>							49.55738	225.41561	5.71409	0.54776		
<b>Promedios</b>							49.81152	234.92060	18.21029	0.60561		
<b>Máximo</b>							50.43334	243.47883	41.67391	2.17687		
<b>Desv. Est.</b>							0.15540	4.35174	7.68451	0.29251		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** \_\_\_\_\_ **GASODUCTOS DEL NORESTE S DE R.L. DE C.V.**  
**PUNTO DE MEDICIÓN:** \_\_\_\_\_ **ESTACIÓN DE COMPRESIÓN FRONTERA**  
**ZONA DE MEDICIÓN:** \_\_\_\_\_ **RESTO DEL PAÍS**

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024							49.50298	205.72017	12.91406	0.39183		
02/01/2024							49.53055	204.93706	12.53824	0.34110		
03/01/2024							49.60991	205.02061	10.85058	0.19130		
04/01/2024							49.68667	205.38178	10.45726	0.46141		
05/01/2024							49.58383	205.12133	9.31598	0.35106		
06/01/2024							49.64680	206.17456	11.91987	0.48127		
07/01/2024							49.67883	204.88511	12.84289	0.26120		
08/01/2024							49.64492	204.87289	12.35328	0.44180		
09/01/2024							49.67361	207.61244	11.41055	0.44159		
10/01/2024							49.60803	204.76861	10.13593	0.34162		
11/01/2024							49.70977	204.87128	9.97150	0.34197		
12/01/2024							49.69039	207.40967	11.99031	0.34094		
13/01/2024							49.67847	210.14789	8.46872	0.24130		
14/01/2024							49.74814	213.10750	2.04475	0.47542		
15/01/2024							49.57101	225.71561	9.72747	0.44099		
16/01/2024							49.75038	201.07861	11.18934	0.44085		
17/01/2024							49.69300	201.80594	9.93133	0.39113		
18/01/2024							49.57524	201.54317	9.86392	0.37120		
19/01/2024							49.75521	205.71533	12.19417	0.39239		
20/01/2024							49.58456	229.81972	13.05051	0.45093		
21/01/2024							49.37516	231.32800	12.56704	0.45155		
22/01/2024							49.56444	213.04894	12.24947	0.37302		
23/01/2024							49.61550	216.37161	13.28236	0.33165		
24/01/2024							49.64009	210.85328	13.39761	0.44225		
25/01/2024							49.50112	213.04056	13.64843	0.24148		
26/01/2024							49.38860	216.15550	15.41864	0.39108		
27/01/2024							49.45939	218.04372	5.64664	0.32472		
28/01/2024							49.49665	219.15667	5.64210	0.34190		
29/01/2024							49.52943	219.19661	5.64134	0.34169		
30/01/2024							49.57601	217.65417	5.64058	0.24211		
31/01/2024							49.59128	216.40483	5.64513	0.34260		

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

<b>Mínimo</b>							49.37516	201.07861	2.04475	0.19130		
<b>Promedios</b>							49.60194	211.19236	10.38548	0.36824		
<b>Máximo</b>							49.75521	231.32800	15.41864	0.48127		
<b>Desv. Est.</b>							0.09789	8.11260	3.09741	0.07640		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros promedios diarios)**

PERMISIONARIO: \_\_\_\_\_ GAS NATURAL DEL NOROESTE S.A. DE C.V.  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ ESTACIÓN AGUASCALIENTES (Anexo Único de la RES/199/2014 - Número 74.13)  
 ZONA DE MEDICIÓN: \_\_\_\_\_ RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	96.24281	1.72053	1.81468	0.16399	1.97867	37.54850	49.63840	191.47015	14.23750	0.32597		
02/01/2024	96.34072	1.65943	1.78634	0.16039	1.94673	37.53880	49.64895	191.24840	14.77767	0.29668		
03/01/2024	96.23473	1.68713	1.87954	0.14005	2.01959	37.52306	49.61072	191.31376	15.58477	0.31447		
04/01/2024	96.15278	1.74106	1.89875	0.14194	2.04068	37.53044	49.60717	191.50342	15.26581	0.31555		
05/01/2024	96.45062	1.49254	1.87660	0.13061	2.00721	37.47029	49.58590	190.71215	14.10006	0.32039		
06/01/2024	96.36335	1.56174	1.87375	0.15151	2.02526	37.48075	49.58012	190.90968	14.63222	0.33764		
07/01/2024	96.37571	1.57759	1.84030	0.15851	1.99881	37.49368	49.59870	190.97736	13.66194	0.27523		
08/01/2024	96.41726	1.56292	1.80713	0.16724	1.97437	37.49430	49.61018	191.07255	13.08252	0.28095		
09/01/2024	96.47927	1.58619	1.72987	0.15242	1.88229	37.53979	49.68259	191.10798	15.29510	0.28069		
10/01/2024	96.42425	1.64037	1.74480	0.14697	1.89177	37.54853	49.68320	191.34181	15.69594	0.26367		
11/01/2024	96.50446	1.56216	1.75643	0.14333	1.89975	37.51589	49.66210	190.80171	17.73026	0.25094		
12/01/2024	96.51318	1.56378	1.73466	0.15165	1.88631	37.52145	49.67069	190.96225	17.64981	0.26271		
13/01/2024	95.88864	2.18217	1.70884	0.17062	1.87946	37.69626	49.77791	192.65327	18.87913	0.24799		
14/01/2024	94.92030	3.14915	1.70196	0.16166	1.86362	38.00358	49.95661	195.43434	19.64664	0.24612		
15/01/2024	94.02419	4.01067	1.74943	0.13304	1.88247	38.24580	50.09816	197.88350	19.50349	0.23611		
16/01/2024	93.94632	4.07784	1.75174	0.13971	1.89145	38.26731	50.10224	198.11537	19.43217	0.22508		
17/01/2024	94.00550	4.06695	1.68925	0.15375	1.84301	38.27681	50.12973	198.09622	20.89427	0.20087		
18/01/2024	93.81363	4.24241	1.69819	0.15760	1.85580	38.32801	50.15027	198.60108	20.43929	0.46392		
19/01/2024	93.86675	4.18725	1.69985	0.14522	1.84507	38.32741	50.15585	198.65553	19.17973	0.53578		
20/01/2024	94.33954	3.77290	1.65619	0.14031	1.79650	38.22803	50.11809	197.41123	17.00621	0.47057		
21/01/2024	94.10833	3.96071	1.67224	0.12641	1.79865	38.30388	50.16493	198.50844	18.51633	0.54617		
22/01/2024	92.49420	5.21427	1.56343	0.10227	1.66570	38.93226	50.63362	208.64915	18.89249	0.53458		
23/01/2024	90.77052	6.44559	1.46362	0.07853	1.54215	39.77003	51.14390	220.61898	17.87461	0.56099		
24/01/2024	91.27970	6.27580	1.51437	0.08131	1.59568	39.50418	50.93460	214.14682	20.91934	0.65201		
25/01/2024	93.17758	4.79826	1.55822	0.08931	1.64753	38.76963	50.49728	204.55391	22.29638	0.67166		
26/01/2024	94.19205	4.06334	1.51492	0.07979	1.59471	38.42010	50.33643	199.01134	21.79125	0.66649		
27/01/2024	94.66335	3.67737	1.48560	0.09153	1.57713	38.26579	50.25931	197.09442	22.31526	0.66676		
28/01/2024	94.62244	3.65163	1.56580	0.07603	1.64183	38.24150	50.21553	196.98227	23.30941	0.62360		
29/01/2024	94.59786	3.58634	1.61074	0.11139	1.72213	38.20226	50.14512	196.89958	23.00938	0.67742		
30/01/2024	94.27570	3.79420	1.67920	0.13232	1.81152	38.23489	50.12238	197.77174	25.61560	0.69181		
31/01/2024	94.49345	3.46624	1.73351	0.17359	1.90710	38.12491	49.99868	197.02928	26.44450	0.69208		

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

<b>Mínimo</b>	90.7705	1.4925	1.4636	0.0760	1.5422	37.4703	49.58012	190.71215	13.08252	0.20087		
<b>Promedios</b>	94.8380	3.1606	1.7019	0.1340	1.8359	38.0757	50.01675	196.82380	18.63481	0.42371		
<b>Máximo</b>	96.5132	6.4456	1.8987	0.1736	2.0407	39.7700	51.14390	220.61898	26.44450	0.69208		
<b>Desv. Est.</b>	1.5596	1.4695	0.1207	0.0300	0.1452	0.5934	0.40437	7.06281	3.53967	0.17708		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros máximos diarios)**

PERMISIONARIO: \_\_\_\_\_ GAS NATURAL DEL NOROESTE S.A. DE C.V.  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ ESTACIÓN AGUASCALIENTES (Anexo Único de la RES/199/2014 - Número 74.13)  
 ZONA DE MEDICIÓN: \_\_\_\_\_ RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	96.31818	1.81824	1.82687	0.17494	2.00181	37.54850	49.66245	191.52623	16.91993	0.39513		
02/01/2024	96.42416	1.76331	1.82067	0.18042	2.00109	37.53880	49.66784	191.32882	18.18201	0.36835		
03/01/2024	96.37841	1.86467	1.93397	0.15400	2.08798	37.52306	49.66666	191.48126	18.65428	0.38360		
04/01/2024	96.24996	1.84197	1.93044	0.15095	2.08139	37.53044	49.63687	191.63020	18.14916	0.37699		
05/01/2024	96.73114	1.74248	1.91068	0.15961	2.07029	37.47029	49.60377	190.81446	17.27775	0.39022		
06/01/2024	96.47000	1.75652	1.90719	0.16174	2.06893	37.48075	49.62353	191.02618	17.75779	0.41395		
07/01/2024	96.46950	1.75622	1.90277	0.17198	2.07475	37.49368	49.63210	191.06188	16.39433	0.34334		
08/01/2024	96.46824	1.67037	1.82888	0.18562	2.01451	37.49430	49.67484	192.31900	16.57023	0.35258		
09/01/2024	96.56254	1.65286	1.77901	0.16699	1.94600	37.53979	49.71313	191.21367	18.29434	0.34851		
10/01/2024	96.48629	1.69768	1.81400	0.16630	1.98031	37.54853	49.72084	193.88158	18.47554	0.33079		
11/01/2024	96.70618	1.67805	1.81806	0.15847	1.97653	37.51589	49.69003	190.88237	20.63411	0.32477		
12/01/2024	96.81010	2.03347	1.86168	0.18211	2.04380	37.52145	49.69557	193.27838	20.51931	0.33325		
13/01/2024	96.34979	2.72657	1.85329	0.18977	2.04306	37.69626	49.91133	192.80064	21.63763	0.31155		
14/01/2024	95.67413	3.85367	1.73780	0.18603	1.92383	38.00358	50.09764	195.61370	22.42780	0.30841		
15/01/2024	94.24594	4.20037	1.76094	0.15326	1.91420	38.24580	50.11742	197.99338	22.34550	0.31070		
16/01/2024	94.46436	4.25261	1.79902	0.15212	1.95114	38.26731	50.13818	198.44218	22.47195	0.29374		
17/01/2024	94.45187	4.29508	1.72462	0.17520	1.89982	38.27681	50.16706	198.23474	23.86861	0.25848		
18/01/2024	93.96262	4.33599	1.73054	0.17690	1.90744	38.32801	50.18691	198.70226	23.98730	0.54171		
19/01/2024	94.17471	4.40026	1.74151	0.16252	1.90403	38.32741	50.21332	199.00640	22.22823	0.61792		
20/01/2024	94.55295	4.16638	1.74716	0.16104	1.90820	38.22803	50.17937	197.70178	19.65391	0.55493		
21/01/2024	94.41415	4.43514	1.75507	0.18694	1.94201	38.30388	50.35166	198.85031	21.31655	0.63827		
22/01/2024	94.59611	6.36202	1.61029	0.13020	1.74049	38.93226	50.99484	209.63249	21.54650	0.62564		
23/01/2024	91.18120	6.65539	1.59494	0.09867	1.69362	39.77003	51.26926	221.22487	23.61366	0.68397		
24/01/2024	92.16450	6.75609	1.57466	0.10053	1.67519	39.50418	51.25883	214.77585	26.77037	0.77323		
25/01/2024	93.99700	5.85529	1.64629	0.10820	1.75449	38.76963	50.75807	204.94507	24.59131	0.78433		
26/01/2024	94.50750	4.25943	1.64629	0.08625	1.73254	38.42010	50.37691	199.24656	24.24233	0.79747		
27/01/2024	95.10380	3.98576	1.53008	0.11366	1.64374	38.26579	50.32176	197.36852	24.77500	0.79086		
28/01/2024	94.91720	3.96461	1.61918	0.11493	1.73411	38.24150	50.32921	197.26579	25.87528	0.76890		
29/01/2024	94.82240	3.77452	1.67904	0.13130	1.81034	38.20226	50.17720	197.06678	25.57965	0.83740		
30/01/2024	94.60730	4.17697	1.78293	0.22953	2.01246	38.23489	50.22265	198.03931	28.03599	0.86199		
31/01/2024	95.29230	3.98428	1.86449	0.28096	2.14545	38.12491	50.10678	197.31752	28.69158	0.85826		

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

<b>Mínimo</b>	91.1812	1.6529	1.5301	0.0862	1.6437	37.4703	49.60377	190.81446	16.39433	0.25848		
<b>Promedios</b>	95.2114	3.4747	1.7656	0.1597	1.9253	38.0757	50.10213	197.24749	21.66090	0.51546		
<b>Máximo</b>	96.8101	6.7561	1.9340	0.2810	2.1454	39.7700	51.26926	221.22487	28.69158	0.86199		
<b>Desv. Est.</b>	1.3688	1.6045	0.1106	0.0391	0.1382	0.5934	0.46739	7.09947	3.47577	0.20784		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros mínimos diarios)**

PERMISIONARIO: \_\_\_\_\_ GAS NATURAL DEL NOROESTE S.A. DE C.V.  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ ESTACIÓN AGUASCALIENTES (Anexo Único de la RES/199/2014 - Número 74.13)  
 ZONA DE MEDICIÓN: \_\_\_\_\_ RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	96.12114	1.65273	1.78634	0.15496	1.94129	37.54850	49.62695	191.41623	11.42160	0.27247		
02/01/2024	96.19567	1.60402	1.75666	0.14853	1.90519	37.53880	49.63548	191.17832	11.54099	0.24144		
03/01/2024	96.06536	1.58151	1.79262	0.12383	1.91645	37.52306	49.57788	191.16241	12.24356	0.26212		
04/01/2024	96.03616	1.65211	1.87589	0.13229	2.00818	37.53044	49.58954	191.41162	12.35765	0.26458		
05/01/2024	96.12859	1.28751	1.82301	0.11101	1.93402	37.47029	49.57051	190.61875	11.00126	0.26823		
06/01/2024	96.15800	1.46674	1.84947	0.14415	1.99362	37.48075	49.54975	190.80722	11.09839	0.28120		
07/01/2024	96.17040	1.50965	1.81051	0.14654	1.95705	37.49368	49.56056	190.88810	10.81899	0.22465		
08/01/2024	96.33556	1.51580	1.73691	0.15027	1.88718	37.49430	49.58254	190.88877	9.67666	0.22338		
09/01/2024	96.41351	1.53233	1.66197	0.14152	1.80348	37.53979	49.65399	191.02087	12.43536	0.23508		
10/01/2024	96.31911	1.59062	1.70446	0.12790	1.83235	37.54853	49.65048	191.03253	12.95531	0.21372		
11/01/2024	96.33398	1.40199	1.70151	0.11997	1.82148	37.51589	49.63592	190.71341	14.83942	0.19981		
12/01/2024	95.88447	1.34691	1.65617	0.12464	1.78081	37.52145	49.64169	190.73187	14.77196	0.20897		
13/01/2024	95.39054	1.76634	1.64660	0.14729	1.79389	37.69626	49.63428	192.50163	16.15449	0.20193		
14/01/2024	94.21521	2.40946	1.67019	0.13673	1.80692	38.00358	49.82083	195.22337	16.89838	0.19710		
15/01/2024	93.81648	3.80104	1.73591	0.11418	1.85009	38.24580	50.06647	197.77946	16.77935	0.18718		
16/01/2024	93.73475	3.70329	1.61541	0.12788	1.74329	38.26731	50.07009	197.95473	16.32298	0.17464		
17/01/2024	93.76508	3.70781	1.62621	0.13225	1.75847	38.27681	50.10743	197.95372	17.91886	0.15175		
18/01/2024	93.70468	4.12996	1.64694	0.13746	1.78440	38.32801	50.12027	198.51792	17.06299	0.39785		
19/01/2024	93.68101	3.94820	1.61939	0.13515	1.75455	38.32741	50.10052	198.36768	16.18981	0.46584		
20/01/2024	93.94098	3.51757	1.56557	0.11295	1.67852	38.22803	50.04565	197.16565	14.33607	0.40785		
21/01/2024	93.67053	3.69526	1.55576	0.10332	1.65908	38.30388	50.06633	198.15103	15.87791	0.47389		
22/01/2024	90.71351	3.61781	1.48685	0.07481	1.56167	38.93226	50.18556	207.81356	16.20782	0.45956		
23/01/2024	90.36060	6.11318	1.42102	0.06898	1.49000	39.77003	50.91937	219.83002	14.44295	0.47348		
24/01/2024	90.24650	5.80532	1.46185	0.07187	1.53372	39.50418	50.72938	213.44431	18.28475	0.54985		
25/01/2024	92.08900	4.12283	1.47042	0.07247	1.54289	38.76963	50.30015	204.12825	19.99088	0.56579		
26/01/2024	93.74520	3.83571	1.44804	0.07178	1.51982	38.42010	50.30574	198.73841	19.36109	0.54883		
27/01/2024	94.35850	3.23511	1.45048	0.07288	1.52336	38.26579	50.17720	196.83725	19.77436	0.56206		
28/01/2024	94.26820	3.41497	1.52386	0.05490	1.57876	38.24150	50.15298	196.71347	20.80755	0.51068		
29/01/2024	94.37630	3.38536	1.56926	0.09396	1.66322	38.20226	50.10156	196.74984	20.49953	0.55527		
30/01/2024	93.91200	3.53932	1.57642	0.07420	1.65062	38.23489	50.03449	197.43373	23.08622	0.54908		
31/01/2024	93.98080	2.62402	1.61032	0.11680	1.72712	38.12491	49.81243	196.71109	24.33523	0.55832		

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

<b>Mínimo</b>	90.24650	1.28751	1.42102	0.05490	1.49000	37.47029	49.54975	190.61875	9.67666	0.15175		
<b>Promedios</b>	94.45587	2.85531	1.64052	0.11437	1.75489	38.07575	49.93632	196.57694	15.79008	0.35118		
<b>Máximo</b>	96.41351	6.11318	1.87589	0.15496	2.00818	39.77003	50.91937	219.83002	24.33523	0.56579		
<b>Desv. Est.</b>	1.78407	1.33196	0.12788	0.02999	0.15266	0.59335	0.34952	6.88708	3.78113	0.15008		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros promedios diarios)

**PERMISIONARIO:** TAG PIPELINES NORTE, S. de R. L. de C. V.  
**PUNTO DE MEDICIÓN:** EC LOS RAMONES NUEVA -42" RAMONES NORTE  
**ZONA DE MEDICIÓN:** RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	95.31333	2.50789	1.07602	0.91079	1.98681	37.89697	49.64907	251.24390	19.83965	0.80031		
02/01/2024	95.20883	2.57931	1.26709	0.77212	2.03921	37.88266	49.64942	248.56615	15.50257	0.62068		
03/01/2024	95.46286	2.46954	1.11174	0.77213	1.88387	37.91955	49.74114	249.16505	16.83545	0.54520		
04/01/2024	95.51040	2.49526	1.20427	0.62604	1.83032	37.93110	49.80701	247.30403	14.03320	0.34378		
05/01/2024	95.58842	2.38301	1.17991	0.69226	1.87217	37.87782	49.74141	246.37661	14.23350	0.39750		
06/01/2024	95.52348	2.45233	1.09567	0.76206	1.85772	37.91023	49.75015	247.52592	15.56519	0.53481		
07/01/2024	95.54750	2.47727	0.99475	0.80126	1.79601	37.95183	49.79321	250.28242	17.04893	0.57468		
08/01/2024	95.41248	2.53254	1.02069	0.85161	1.87230	37.94194	49.74068	249.85062	17.39891	0.69674		
09/01/2024	95.29089	2.67823	1.10064	0.76046	1.86110	37.97558	49.78725	245.46978	16.34978	0.50584		
10/01/2024	95.21450	2.72051	1.15320	0.74249	1.89568	37.97422	49.77495	246.06878	15.21700	0.45670		
11/01/2024	95.18285	2.76011	1.17430	0.70665	1.88095	37.98922	49.79860	251.52600	11.11671	1.04067		
12/01/2024	95.15374	2.80127	1.16623	0.70380	1.87003	38.01046	49.81655	246.20607	15.93772	0.51882		
13/01/2024	95.13222	2.82996	1.09301	0.76386	1.85687	38.02797	49.81835	247.59506	17.36848	0.54700		
14/01/2024	94.71431	3.31588	0.92859	0.83397	1.76256	38.22060	49.95614	249.06816	16.90446	0.68338		
15/01/2024	94.67943	3.21725	0.78546	1.07544	1.86090	38.17887	49.83061	246.18701	19.37880	1.11883		
16/01/2024	93.80157	4.01900	1.06003	0.79624	1.85627	38.44937	50.05454	242.90040	15.11680	0.70921		
17/01/2024	93.54408	4.15497	0.96282	0.96537	1.92819	38.49371	50.00851	244.60392	18.08155	0.97032		
18/01/2024	94.21129	3.53813	0.96379	1.02973	1.99352	38.22558	49.80923	246.30272	15.51854	0.95568		
19/01/2024	94.80539	3.13352	0.89601	0.94819	1.84421	38.14188	49.84686	246.69889	18.37509	0.77584		
20/01/2024	94.96747	2.94601	0.81774	1.04844	1.86618	38.08851	49.78241	246.76500	18.95182	0.94111		
21/01/2024	95.02520	2.75911	0.81019	1.18958	1.99977	37.98182	49.62704	246.85206	17.25744	1.33105		
22/01/2024	95.00421	2.78632	0.89715	1.09375	1.99090	37.99249	49.65982	249.91047	16.30703	1.21046		
23/01/2024	95.08024	2.77929	0.92382	1.00409	1.92790	38.01083	49.71958	250.54206	17.81820	0.99338		
24/01/2024	95.52345	2.49122	0.81308	0.97982	1.79290	37.96612	49.76022	250.90879	19.58897	0.93982		
25/01/2024	95.40150	2.50138	0.83860	1.05953	1.89813	37.92947	49.67538	251.50330	18.38005	1.07793		
26/01/2024	95.38702	2.49967	0.80062	1.10845	1.90907	37.93445	49.65888	252.48755	20.16198	1.16652		
27/01/2024	95.50045	2.37555	0.79056	1.12745	1.91801	37.89756	49.62882	251.77772	19.92133	1.19574		
28/01/2024	95.49892	2.32858	0.71426	1.24218	1.95644	37.87670	49.57238	251.13599	20.77109	1.32625		
29/01/2024	95.40913	2.42735	0.80413	1.13901	1.94314	37.91284	49.62362	250.26257	19.80092	1.20543		
30/01/2024	95.45216	2.45032	0.93164	0.95861	1.89026	37.92849	49.69926	248.54357	18.86276	0.89997		
31/01/2024	95.53003	2.43000	0.84959	0.97914	1.82873	37.94861	49.73395	251.07685	19.20084	0.89584		

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

<b>Mínimo</b>	93.54408	2.32858	0.71426	0.62604	1.76256	37.87670	49.57238	242.90040	11.11671	0.34378		
<b>Promedios</b>	95.13153	2.76906	0.97502	0.91757	1.89258	38.01508	49.75855	248.53895	17.31757	0.83805		
<b>Máximo</b>	95.58842	4.15497	1.26709	1.24218	2.03921	38.49371	50.05454	252.48755	20.77109	1.33105		
<b>Desv. Est.</b>	0.50070	0.45889	0.15275	0.16791	0.06490	0.15456	0.10993	2.45273	2.17850	0.28826		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** TAG PIPELINES NORTE, S. de R. L. de C. V.  
**PUNTO DE MEDICIÓN:** EC LOS RAMONES NUEVA -42" RAMONES NORTE  
**ZONA DE MEDICIÓN:** RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024							49.87706	257.02121	30.11694	1.27180		
02/01/2024							49.78317	255.16214	17.87796	0.92335		
03/01/2024							49.85694	256.95923	19.17252	1.01171		
04/01/2024							49.87333	259.66733	18.80474	0.58691		
05/01/2024							49.82564	253.49374	17.08976	0.75077		
06/01/2024							49.79844	255.88919	18.02489	0.84233		
07/01/2024							49.90015	257.34427	20.81359	0.86571		
08/01/2024							49.85543	259.16327	19.82212	1.03892		
09/01/2024							49.86289	254.76904	19.00653	1.00682		
10/01/2024							49.83196	254.47588	18.54425	0.71678		
11/01/2024							49.88490	252.05200	12.81151	1.90229		
12/01/2024							49.88638	256.98581	19.71779	0.78190		
13/01/2024							49.95568	255.95467	20.89658	0.89272		
14/01/2024							50.01007	255.35059	21.48675	1.00843		
15/01/2024							49.97915	258.30078	24.72850	1.45493		
16/01/2024							50.62187	252.53609	19.64314	1.49100		
17/01/2024							50.47916	253.58611	21.99237	1.48165		
18/01/2024							50.00224	254.55819	21.42812	1.28401		
19/01/2024							49.96721	255.17383	21.93987	1.26524		
20/01/2024							49.85916	268.28428	20.49225	1.27592		
21/01/2024							49.86326	260.14100	18.70344	1.81733		
22/01/2024							49.74999	255.76619	21.83023	1.68558		
23/01/2024							49.86663	255.38086	21.37555	1.22149		
24/01/2024							49.80478	256.50079	21.53016	1.13753		
25/01/2024							49.79174	258.33270	20.84785	1.54251		
26/01/2024							49.90612	257.70337	23.35855	1.47545		
27/01/2024							49.69896	257.89627	21.77840	1.59645		
28/01/2024							49.61513	259.87177	23.47580	1.81041		
29/01/2024							49.66804	258.77582	23.70277	1.70413		
30/01/2024							49.78615	257.64258	22.10519	1.21367		
31/01/2024							49.84353	257.25134	22.10512	1.25903		

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

<b>Mínimo</b>							49.61513	252.05200	12.81151	0.58691		
<b>Promedios</b>							49.89371	256.83840	20.81365	1.23602		
<b>Máximo</b>							50.62187	268.28428	30.11694	1.90229		
<b>Desv. Est.</b>							0.19763	2.98201	2.89232	0.35769		

Observaciones:





## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)

**PERMISIONARIO:** TAG PIPELINES NORTE, S. de R. L. de C. V.  
**PUNTO DE MEDICIÓN:** EC LOS RAMONES NUEVA -42" RAMONES NORTE  
**ZONA DE MEDICIÓN:** RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024							49.54322	244.49094	15.88432	0.41991		
02/01/2024							49.57005	242.48961	12.85810	0.32674		
03/01/2024							49.63860	234.21606	13.18246	0.25326		
04/01/2024							49.72206	238.62561	11.78431	0.19526		
05/01/2024							49.63003	232.65183	11.37924	0.12492		
06/01/2024							49.67698	237.75433	12.62123	0.12450		
07/01/2024							49.73471	241.12222	13.70027	0.12576		
08/01/2024							49.68590	229.08528	13.23274	0.28829		
09/01/2024							49.70565	227.06789	12.57708	0.13937		
10/01/2024							49.66094	227.06339	12.06001	0.18459		
11/01/2024							49.67990	250.15300	8.61196	0.21507		
12/01/2024							49.74665	228.46161	11.71734	0.17719		
13/01/2024							49.70940	231.06611	7.56711	0.21222		
14/01/2024							49.90128	236.27961	13.39953	0.36275		
15/01/2024							49.63600	229.96267	13.31499	0.65265		
16/01/2024							49.79435	229.40978	11.86582	0.27440		
17/01/2024							49.79286	232.38644	14.16861	0.32500		
18/01/2024							49.62890	230.45744	11.37157	0.50603		
19/01/2024							49.68628	230.88161	14.48012	0.55160		
20/01/2024							49.66802	232.45656	17.45606	0.70778		
21/01/2024							49.41987	233.81567	16.04270	0.97877		
22/01/2024							49.58978	240.19811	13.92798	0.89139		
23/01/2024							49.61662	243.57483	13.60812	0.63018		
24/01/2024							49.70008	244.60956	17.52613	0.72781		
25/01/2024							49.55626	244.38461	14.83726	0.50247		
26/01/2024							49.43666	247.31578	16.35340	0.77897		
27/01/2024							49.51639	244.20256	16.60164	0.89642		
28/01/2024							49.50894	233.02656	17.31371	1.01198		
29/01/2024							49.58532	232.17478	16.41889	0.85880		
30/01/2024							49.62631	233.72650	14.35371	0.66179		
31/01/2024							49.66878	239.29506	17.27029	0.60659		

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

<b>Mínimo</b>							49.41987	227.06339	7.56711	0.12450		
<b>Promedios</b>							49.64635	236.20665	13.78989	0.47460		
<b>Máximo</b>							49.90128	250.15300	17.52613	1.01198		
<b>Desv. Est.</b>							0.10219	6.51650	2.46201	0.28394		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros promedios diarios)

**PERMISIONARIO:** TAG PIPELINES SUR, S. de R. L. de C. V.  
**PUNTO DE MEDICIÓN:** ESTACIÓN DE COMPRESIÓN EC3  
**ZONA DE MEDICIÓN:** RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	95.71198	2.33034	0.95998	0.80849	1.76847	38.00033	49.75077	245.18817	6.51187	0.66532		
02/01/2024	95.50646	2.45929	0.99527	0.84695	1.84222	38.01142	49.71105	242.99265	8.38531	0.73913		
03/01/2024	95.47791	2.44216	0.97482	0.90847	1.88329	37.99517	49.67455	252.32541	6.94060	0.58277		
04/01/2024	95.32904	2.51557	1.20694	0.77484	1.98178	37.96048	49.76953	251.02980	7.50902	0.49440		
05/01/2024	95.57037	2.41767	1.07033	0.75958	1.82991	37.99721	49.83640	255.25664	5.22129	0.33682		
06/01/2024	95.59351	2.46465	1.15957	0.61872	1.77829	38.01513	49.78464	255.37224	3.21836	0.33935		
07/01/2024	95.70237	2.33800	1.14827	0.65739	1.80565	37.96209	49.77052	255.37224	3.98113	0.44502		
08/01/2024	95.63034	2.39315	1.07815	0.73674	1.81489	37.97913	49.81848	254.25449	5.79161	0.52922		
09/01/2024	95.65708	2.41822	0.96968	0.77878	1.74847	38.02382	49.77655	255.37224	7.85558	0.61478		
10/01/2024	95.52480	2.48516	0.97936	0.83058	1.80994	38.02191	49.81971	255.25391	6.81975	0.45383		
11/01/2024	95.39939	2.62923	1.05764	0.74381	1.80145	38.05820	49.80696	255.37224	4.92616	0.45007		
12/01/2024	95.31764	2.67569	1.11150	0.72670	1.83820	38.05574	49.83784	255.37224	4.41789	0.36115		
13/01/2024	95.28795	2.71348	1.12544	0.69341	1.81885	38.08062	49.84237	255.37224	5.07785	0.36969		
14/01/2024	95.26960	2.74109	1.12868	0.68808	1.81676	38.08510	49.91249	255.37177	4.73124	0.41333		
15/01/2024	95.26259	2.75218	1.08034	0.72562	1.80596	38.09721	49.87740	255.37200	4.90450	0.39150		
16/01/2024	94.87383	3.19867	0.96158	0.76857	1.73015	38.26617	49.90227	238.27716	9.53327	0.79832		
17/01/2024	94.92896	3.07169	0.68265	1.07392	1.75657	38.25378	50.00060	255.37224	7.25443	0.56809		
18/01/2024	94.19496	3.69512	1.01087	0.81575	1.82662	38.41988	50.10750	255.37224	8.00883	0.60368		
19/01/2024	93.51720	4.24484	0.95376	0.88593	1.83969	38.64290	49.87365	255.37224	6.04569	0.64991		
20/01/2024	94.18373	3.60980	0.93589	0.99601	1.93190	38.35329	49.84233	255.37224	7.88910	0.63578		
21/01/2024	94.87337	3.06958	0.88270	0.94934	1.83204	38.20710	49.84998	248.34930	9.22816	0.14483		
22/01/2024	95.09507	2.92074	0.76351	1.00378	1.76729	38.18789	49.68420	228.74492	9.44737	0.77493		
23/01/2024	95.13126	2.72763	0.79235	1.13112	1.92347	38.07510	49.68742	232.95737	8.26997	1.04223		
24/01/2024	95.12782	2.72197	0.82957	1.09930	1.92887	38.07328	49.74027	239.68507	7.76318	0.87765		
25/01/2024	95.13626	2.75392	0.92973	0.96855	1.89828	38.08755	49.79899	245.16463	10.69632	0.86120		
26/01/2024	95.62516	2.45191	0.76558	0.96319	1.72877	38.05347	49.71543	243.49747	10.20251	0.99355		
27/01/2024	95.50973	2.45900	0.81403	1.02242	1.83645	38.01611	49.68861	230.31041	11.83894	1.07131		
28/01/2024	95.47887	2.46130	0.75610	1.09914	1.85523	38.01751	49.68030	225.70291	12.02720	1.03066		
29/01/2024	95.58850	2.35763	0.78760	1.06480	1.85240	37.98684	49.60646	229.01695	12.04704	1.20491		
30/01/2024	95.59143	2.29075	0.69656	1.20742	1.90398	37.95768	49.65602	230.36926	13.86199	1.09622		
31/01/2024	95.51957	2.37531	0.75642	1.12719	1.88361	37.99491	49.72552	225.63133	12.14459	0.83778		

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

<b>Mínimo</b>	93.51720	2.29075	0.68265	0.61872	1.72877	37.95768	49.60646	225.63133	3.21836	0.14483		
<b>Promedios</b>	95.24570	2.71567	0.94725	0.88628	1.83353	38.09474	49.79190	246.40239	7.82422	0.65734		
<b>Máximo</b>	95.71198	4.24484	1.20694	1.20742	1.98178	38.64290	50.10750	255.37224	13.86199	1.20491		
<b>Desv. Est.</b>	0.49821	0.45207	0.14990	0.16375	0.06177	0.15365	0.10533	10.87675	2.75892	0.26993		

Observaciones:



## INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)

**PERMISIONARIO:** TAG PIPELINES SUR, S. de R. L. de C. V.  
**PUNTO DE MEDICIÓN:** ESTACIÓN DE COMPRESIÓN EC3  
**ZONA DE MEDICIÓN:** RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	95.87004	2.54400	1.06540	0.87169	1.93708	38.11597	49.84555	255.37224	8.04812	0.85435		
02/01/2024	95.69852	2.65767	1.16076	0.96879	2.12955	38.06305	50.43848	255.37224	10.35116	0.91659		
03/01/2024	95.76346	2.61155	1.08187	1.07992	2.16179	38.11903	49.81233	255.37224	10.48884	0.80352		
04/01/2024	95.45076	2.79160	1.30266	0.94769	2.25035	38.04287	50.43811	255.37224	9.74411	0.74069		
05/01/2024	95.79411	2.62569	1.19675	0.87506	2.07181	38.05367	49.89835	255.37224	8.51124	0.44477		
06/01/2024	95.77723	2.64945	1.25275	0.69877	1.95152	38.06487	49.86296	255.37224	5.89528	0.47653		
07/01/2024	95.81096	2.41714	1.49739	0.75899	2.25638	38.00822	49.82606	255.37224	6.20194	0.62408		
08/01/2024	95.77210	2.52426	1.14966	0.80740	1.95706	38.02470	50.44355	255.37224	8.54878	0.64103		
09/01/2024	95.88125	2.53676	1.06369	0.90098	1.96468	38.09497	49.89285	255.37224	10.96447	0.79093		
10/01/2024	95.69271	2.60937	1.17079	0.89712	2.06791	38.07684	49.88529	255.37224	10.13212	0.55925		
11/01/2024	95.56940	2.70285	1.17387	0.78659	1.96047	38.10669	49.85788	255.37224	7.77276	0.63173		
12/01/2024	95.50639	2.91930	1.33986	0.83667	2.17652	38.08839	49.91366	255.37224	6.60872	0.51925		
13/01/2024	95.42626	2.89111	1.18905	0.77749	1.96654	38.15227	49.90638	255.37224	6.43975	0.59043		
14/01/2024	95.37553	2.88555	1.19331	0.75559	1.94890	38.15475	50.01302	255.37224	5.88902	0.58290		
15/01/2024	95.36835	2.84486	1.12380	0.79754	1.92134	38.14304	49.95970	255.37224	6.16440	0.58670		
16/01/2024	95.33469	3.42216	1.06877	0.91706	1.98583	38.32727	50.54576	255.37224	6.02570	1.02296		
17/01/2024	95.23000	3.31793	1.00829	1.26766	2.27596	38.35416	50.14464	255.37224	8.86170	0.82823		
18/01/2024	94.67393	4.14663	1.18459	0.99797	2.18256	38.58379	50.63884	255.37224	10.16342	0.88294		
19/01/2024	94.00586	5.51041	1.05092	1.09669	2.14761	39.23713	50.04552	255.37224	9.64398	0.91706		
20/01/2024	94.80304	4.05833	1.05029	1.15803	2.20832	38.56606	50.43774	255.37224	8.75531	0.93624		
21/01/2024	95.16326	3.58626	0.96931	1.15130	2.12061	38.44990	49.88633	255.37224	10.29484	0.88447		
22/01/2024	95.22639	3.01222	0.91474	1.04771	1.96244	38.22613	49.88451	255.37224	10.43878	1.36077		
23/01/2024	95.31724	3.08960	0.86361	1.37759	2.24120	38.22852	49.75546	255.37224	13.85579	1.22475		
24/01/2024	95.27631	2.88209	0.98569	1.25132	2.23701	38.12900	49.86765	255.37224	11.33371	1.03920		
25/01/2024	95.36655	2.87405	1.13071	1.06885	2.19956	38.16513	49.85157	255.37224	12.37258	1.00284		
26/01/2024	95.74652	2.78231	0.88965	1.06664	1.95628	38.15349	49.81151	255.37224	13.13609	1.37042		
27/01/2024	95.78413	2.66416	0.95245	1.23795	2.19040	38.13004	49.92154	255.37224	13.91837	1.43819		
28/01/2024	95.64026	2.80207	0.84078	1.32557	2.16635	38.17200	49.72047	228.85994	13.84327	1.23805		
29/01/2024	95.64842	2.45998	0.86280	1.18550	2.04829	38.01835	49.65539	230.98582	14.30013	1.42772		
30/01/2024	95.70826	2.51761	0.72233	1.26323	1.98557	38.02239	49.69836	255.37224	15.54552	1.30665		
31/01/2024	95.68069	2.46507	0.94698	1.22541	2.17239	38.02683	49.80016	255.37224	14.45658	0.95483		

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

<b>Mínimo</b>	94.00586	2.41714	0.72233	0.69877	1.92134	38.00822	49.65539	228.85994	5.88902	0.44477		
<b>Promedios</b>	95.46331	2.96136	1.07753	1.01286	2.09040	38.19676	49.98902	253.73034	9.95827	0.89026		
<b>Máximo</b>	95.88125	5.51041	1.49739	1.37759	2.27596	39.23713	50.63884	255.37224	15.54552	1.43819		
<b>Desv. Est.</b>	0.40065	0.63825	0.16416	0.19458	0.11874	0.24415	0.26921	6.36142	2.89764	0.29696		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
**(Registros mínimos diarios)**

PERMISIONARIO: TAG PIPELINES SUR, S. de R. L. de C. V.  
 PUNTO DE MEDICIÓN: ESTACIÓN DE COMPRESIÓN EC3  
 ZONA DE MEDICIÓN: RESTO DEL PAÍS

FECHA (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de carbono. (% vol)	Total de inertes (% vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (° K)	Humedad (MJ/m³)	Ácido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/01/2024	95.50224	2.23390	0.87935	0.74458	1.62393	37.95387	49.65115	220.35484	5.31326	0.41229		
02/01/2024	95.24696	2.32852	0.83970	0.67524	1.51494	37.92181	49.59245	221.46193	7.08435	0.38229		
03/01/2024	95.30018	2.26033	0.67324	0.73981	1.41305	37.92198	49.59856	220.28011	5.42591	0.36099		
04/01/2024	95.03153	2.36700	1.03530	0.61056	1.64585	37.91194	49.62457	220.29417	5.87025	0.26333		
05/01/2024	95.22178	2.27317	1.00499	0.68464	1.68963	37.93437	49.76598	222.08081	3.82380	0.20850		
06/01/2024	95.36855	2.35334	1.04389	0.58000	1.62389	37.96235	49.67545	255.37224	2.41569	0.20615		
07/01/2024	95.51453	2.26127	1.08642	0.39632	1.48274	37.88894	49.66540	255.37224	2.09026	0.30898		
08/01/2024	95.45090	2.25537	0.98305	0.69037	1.67342	37.91885	49.75514	220.36916	4.14923	0.42582		
09/01/2024	95.49328	2.30718	0.66793	0.73199	1.39992	37.97636	49.72826	255.37224	5.75134	0.41453		
10/01/2024	95.29704	2.41138	0.89297	0.73032	1.62329	37.99508	49.74070	221.23682	5.31326	0.24956		
11/01/2024	95.25780	2.52483	0.93381	0.69602	1.62984	38.00857	49.69791	255.37224	3.15416	0.31145		
12/01/2024	94.88609	2.55636	0.99341	0.62888	1.62228	38.02382	49.72629	255.37224	2.05271	0.12343		
13/01/2024	95.07325	2.58702	1.02006	0.66353	1.68358	38.01695	49.78910	255.37224	3.19797	0.17214		
14/01/2024	95.15303	2.68677	1.07244	0.59832	1.67076	38.04942	49.87398	255.37224	3.26055	0.24250		
15/01/2024	95.17017	2.65778	0.98834	0.65328	1.64162	38.05193	49.83150	255.37224	3.22930	0.20730		
16/01/2024	94.63886	2.71618	0.74476	0.72845	1.47320	38.10202	49.85270	226.84233	3.24420	0.22490		
17/01/2024	94.55336	2.86510	0.50248	0.90031	1.40279	38.13767	49.81548	255.37224	6.35213	0.28263		
18/01/2024	93.75478	3.22275	0.91631	0.63928	1.55559	38.22119	49.83076	255.37224	6.29581	0.36711		
19/01/2024	92.24371	3.66628	0.85976	0.58898	1.44874	38.37735	49.68483	255.37224	4.43711	0.48677		
20/01/2024	93.71680	2.96474	0.83201	0.86687	1.69888	38.13966	49.67438	255.37224	6.68382	0.39758		
21/01/2024	94.16055	2.76715	0.75322	0.80904	1.56226	38.09791	49.76038	221.07338	8.00432	0.02647		
22/01/2024	94.95094	2.82574	0.69939	0.96259	1.66198	38.12532	49.47762	220.74371	8.61763	0.21200		
23/01/2024	94.86001	2.54303	0.66092	0.94191	1.60284	37.97051	49.62984	220.91628	7.27210	0.85906		
24/01/2024	94.98875	2.59091	0.66994	0.94828	1.61822	38.02759	49.66507	220.85307	6.03922	0.76410		
25/01/2024	94.93623	2.62643	0.74176	0.81911	1.56088	38.05404	49.75867	220.54091	9.77540	0.73833		
26/01/2024	95.26894	2.32486	0.62021	0.87826	1.49847	38.00621	49.60184	220.79590	8.42988	0.79646		
27/01/2024	95.21619	2.25745	0.52103	0.88069	1.40172	37.94227	49.48539	220.72205	10.01948	0.79211		
28/01/2024	95.21784	2.30992	0.63014	0.86417	1.49430	37.88951	49.62229	223.61432	10.82053	0.91106		
29/01/2024	95.47762	2.31429	0.70308	0.99235	1.69542	37.96505	49.55367	225.95428	10.46381	1.05249		
30/01/2024	95.35344	2.19886	0.63913	1.14403	1.78316	37.92584	49.63195	220.74042	12.11599	0.83082		
31/01/2024	95.43115	2.24276	0.63516	0.95606	1.59122	37.95325	49.66901	220.88705	10.19471	0.69833		

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

<b>Mínimo</b>	92.24371	2.19886	0.50248	0.39632	1.39992	37.88894	49.47762	220.28011	2.05271	0.02647		
<b>Promedios</b>	94.95924	2.53228	0.81433	0.76594	1.58027	38.01521	49.69130	234.65253	6.15801	0.44289		
<b>Máximo</b>	95.51453	3.66628	1.08642	1.14403	1.78316	38.37735	49.87398	255.37224	12.11599	1.05249		
<b>Desv. Est.</b>	0.68399	0.32905	0.17249	0.15756	0.10271	0.10657	0.10025	16.80135	2.84279	0.27240		

Observaciones: