

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
Cruce Internacional I - Estacion Importacion Rio Bravo
RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
01/02/2021	94.0122567	0.30840417	0.11226542	0.42066958	5.10859875	270.1384	2.16537385	39.7185603	51.3722087	0.30588242	0	0
02/02/2021	94.1662163	0.30439417	0.10889125	0.41328542	5.02765792	270.6537	2.24892525	39.6498761	51.3388733	0.32117655	0	0
03/02/2021	94.1164183	0.29566917	0.1114525	0.40752083	5.11803542	270.4693	2.17094394	39.6565243	51.3510589	0.30588242	0	0
04/02/2021	93.8102896	0.29543458	0.10979042	0.405225	5.3663075	270.8451	2.06371964	39.7689987	51.410711	0.60411779	0	0
05/02/2021	93.8383054	0.2832175	0.11382792	0.39704542	5.33937583	270.8193	1.85901871	39.7684667	51.4171263	0.31352949	0	0
06/02/2021	93.4501933	0.32327958	0.11993708	0.44321667	5.37964458	270.5291	1.80331777	39.97717	51.5001167	0.39764715	0	0
07/02/2021	93.8607638	0.29222667	0.11749958	0.40972625	5.21089375	270.6124	1.7100187	39.7986495	51.4252182	0.39000009	0	0
08/02/2021	93.8275117	0.29569417	0.11368125	0.40937542	5.28764292	270.7191	1.72533646	39.7882105	51.4190223	0.24568	0	0
09/02/2021	93.8800908	0.31167958	0.10706208	0.41874167	5.29806375	270.7225	1.88965422	39.7376088	51.3831877	0.43588246	0	0
10/02/2021	93.8956588	0.30791917	0.1069425	0.41486167	5.29390333	270.6291	1.59165422	39.7286576	51.3810146	0.70352958	0	0
11/02/2021	94.1974758	0.30522917	0.10917417	0.41440333	5.02762667	270.5374	1.44822431	39.6240205	51.3240111	0.96352964	0	0
12/02/2021	91.5410021	0.4292125	0.10548875	0.53470125	7.328005	270.3324	2.01498132	40.3996782	51.6674241	0.62705897	0	0
13/02/2021	90.2436458	0.35256208	0.09894958	0.45151167	8.695585	270.5345	1.93421497	40.8316109	51.9617788	0.57352955	0	0
14/02/2021	93.1227929	0.29997458	0.09537875	0.39535333	6.14203917	270.43652	0.13785981	39.9321775	51.5045426	0.33264714	0	0
15/02/2021	93.44945	0.32731875	0.08961833	0.41732625	5.97754583	270.24562	0.1308972	39.8114013	51.4061922	0.252353	0	0
16/02/2021	94.78535	0.27045208	0.08822417	0.36145375	4.86109875	270.2543	0.00835514	39.4043563	51.2221875	0.18352945	0	0
17/02/2021	94.6679592	0.2570875	0.09345042	0.35053792	4.88059542	270.3645	0.7268972	39.4144324	51.2505256	0.13000003	0	0
18/02/2021	93.9704117	0.27014125	0.09881458	0.36895583	5.40488042	270.4365	0.37458879	39.6495846	51.3675289	0.12235297	0	0
19/02/2021	93.6398304	0.30410083	0.10003542	0.40413625	5.71470292	270.4524	0.68985608	39.7169608	51.380521	0.12235297	0	0
20/02/2021	93.6398304	0.30410083	0.10003542	0.40413625	5.71470292	270.4524	0.68985608	39.7169608	51.380521	0.12235297	0	0
21/02/2021	95.1432154	0.22783958	0.09606375	0.32390333	4.43179458	270.4674	0.72411215	39.2948111	51.2030411	0.12235297	0	0
22/02/2021	95.0308929	0.29325625	0.09372875	0.386985	4.47951583	270.4162	0.59042991	39.2881494	51.1544976	0.24470594	0	0
23/02/2021	93.1844475	0.35059708	0.12501625	0.47561333	5.67131	270.4278	1.32289721	40.0257293	51.5056071	0.32882361	0	0
24/02/2021	93.7639992	0.34155292	0.1135625	0.45511542	5.32066458	270.6355	1.85762618	39.767656	51.3755857	0.36705891	0	0
25/02/2021	93.5026913	0.3569875	0.12061125	0.47759875	5.53529917	270.6144	1.88547665	39.8361104	51.3994165	0.35176479	0	0
26/02/2021	93.5629767	0.34347208	0.11589292	0.459365	5.53702333	270.2526	1.30618693	39.8123297	51.3981202	0.73411782	0	0
27/02/2021	93.8015813	0.32645667	0.1136275	0.44008417	5.31841667	270.6553	2.68757011	39.7572516	51.3805034	0.52000012	0	0
28/02/2021	93.7419546	0.32810458	0.114035	0.44213958	5.36257125	270.5345	2.65832712	39.7805181	51.3919713	0.94823552	0	0
Mínimo	90.2436458	0.22783958	0.08822417	0.32390333	4.43179458	270.1384	0.00835514	39.2881494	51.1544976	0.12235297	0	0
Promedio	93.708829	0.31094161	0.10689491	0.41796387	5.49405362	270.506723	1.44344	39.773445	51.4025898	0.39536051	0	0
Máximo	95.1432154	0.4292125	0.12501625	0.53470125	8.695585	270.8451	2.68757011	40.8316109	51.9617788	0.96352964	0	0
Desv. Est.	0.94932324	0.03747477	0.00992146	0.04224437	0.82550997	0.17434864	0.77633955	0.30180719	0.14778315	0.23591255	0	0

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
Cruce Internacional I - Estacion Importacion Rio Bravo
RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/02/2021	94.2438	0.32082	0.1167	0.43633	5.22568	270.1384	2.16537385	39.8820582	51.4601752	0.30588242	0	0
02/02/2021	94.29266	0.32292	0.11683	0.43731	5.13028	270.6537	2.24892525	39.7350078	51.3789497	0.32117655	0	0
03/02/2021	94.44868	0.30868	0.11532	0.41706	5.49872	270.4693	2.17094394	39.7453789	51.3933266	0.30588242	0	0
04/02/2021	94.15786	0.30602	0.11628	0.41366	5.57873	270.8451	2.06371964	39.9602076	51.5163311	0.60411779	0	0
05/02/2021	94.0037	0.29048	0.11721	0.40566	5.49299	270.8193	1.85901871	39.827598	51.4478859	0.31352949	0	0
06/02/2021	94.11651	0.40858	0.12485	0.53151	5.69182	270.5291	1.80331777	40.3504553	51.6660878	0.39764715	0	0
07/02/2021	94.03186	0.38085	0.11988	0.49895	5.37008	270.6124	1.7100187	39.981569	51.4877506	0.39000009	0	0
08/02/2021	93.97571	0.30992	0.12102	0.42255	5.49152	270.7191	1.72533646	39.9089236	51.47905	0.43588246	0	0
09/02/2021	94.02753	0.32395	0.11203	0.43261	5.38578	270.7225	1.88965422	39.8311456	51.428943	0.43588246	0	0
10/02/2021	94.17782	0.31745	0.1124	0.42523	5.42648	270.6291	1.59165422	39.7986933	51.4172815	0.70352958	0	0
11/02/2021	94.17782	0.31745	0.1124	0.42523	5.42648	270.6291	1.59165422	39.7986933	51.4172815	0.70352958	0	0
12/02/2021	94.38403	0.64494	0.11785	0.75244	10.03632	270.3324	2.01498132	41.3457377	52.0913756	0.62705897	0	0
13/02/2021	91.81416	0.39296	0.10656	0.49553	9.0704	270.5345	1.93421497	41.0135751	52.0422057	0.57352955	0	0
14/02/2021	95.02654	0.34842	0.09859	0.4436	9.05487	270.43652	0.13785981	40.848422	52.0102458	0.33264714	0	0
15/02/2021	95.12521	0.73803	0.10162	0.83965	10.8139	270.24562	0.1308972	41.2024593	52.1307487	0.252353	0	0
16/02/2021	94.85493	0.29832	0.09715	0.40457	7.3907	270.2543	0.00835514	40.0577157	51.2542805	0.18352945	0	0
17/02/2021	94.8843	0.26114	0.10161	0.36238	4.95017	270.3645	0.7268972	39.4338673	51.2627721	0.13000003	0	0
18/02/2021	95.71795	0.43385	0.10893	0.52412	10.75878	270.4365	0.37458879	42.8375985	53.0228215	0.12235297	0	0
19/02/2021	97.03288	0.37105	0.11131	0.45908	10.51575	270.4524	0.68985608	42.1933926	52.7105914	0.12235297	0	0
20/02/2021	97.03288	0.37105	0.11131	0.45908	10.51575	270.4524	0.68985608	42.1933926	52.7105914	0.12235297	0	0
21/02/2021	96.79949	0.30047	0.10062	0.39889	8.42885	270.4674	0.72411215	40.5673139	51.9368159	0.12235297	0	0
22/02/2021	96.73726	0.58061	0.09932	0.66107	6.17653	270.4162	0.59042991	39.8201921	51.4624264	0.24470594	0	0
23/02/2021	94.72446	0.5721	0.23828	0.81038	7.67425	270.4278	1.32289721	40.62484	51.828543	0.32882361	0	0
24/02/2021	94.03774	0.35194	0.14374	0.48717	5.56521	270.6355	1.85762618	39.8980711	51.4395855	0.36705891	0	0
25/02/2021	93.63818	0.42592	0.13777	0.53198	5.72777	270.6144	1.88547665	39.9235068	51.4462671	0.35176479	0	0
26/02/2021	93.70699	0.39861	0.12888	0.52749	5.65018	270.2526	1.30618693	39.8642211	51.4283473	0.73411782	0	0
27/02/2021	94.04408	0.3346	0.1159	0.44916	5.45172	270.6553	2.68757011	39.7976529	51.4047649	0.52000012	0	0
28/02/2021	93.87568	0.33853	0.11553	0.45188	5.6373	270.5345	2.65832712	39.8620165	51.4355333	0.94823552	0	0
Mínimo	91.81416	0.26114	0.09715	0.36238	4.95017	270.1384	0.00835514	39.4338673	51.2542805	0.12235297	0	0
Promedio	94.6103825	0.38463071	0.1185675	0.49659179	6.89775036	270.509998	1.44856249	40.3679895	51.7039635	0.39286774	0	0
Máximo	97.03288	0.73803	0.23828	0.83965	10.8139	270.8451	2.68757011	42.8375985	53.0228215	0.94823552	0	0
Desv. Est.	1.15814405	0.11471819	0.02590181	0.12280954	2.06830602	0.17580143	0.77684532	0.87073206	0.46771093	0.21550059	0	0

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
Cruce Internacional I - Estacion Importacion Rio Bravo
RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/02/2021	94.0021896	0.30881348	0.11247304	0.42128652	5.11423565	270.1384	2.16537385	39.722688	51.3740932	0.30588242	0	0
02/02/2021	92.30627	0.25443	0.12652	0.38095	6.65769	272.4269	3.176	40.3273293	51.7389991	0.07	0	0
03/02/2021	93.82183	0.28436	0.10658	0.39472	4.81041	270.4693	2.17094394	39.5514262	51.2944499	0.30588242	0	0
04/02/2021	93.54336	0.2836	0.10623	0.39781	5.0436	270.8451	2.06371964	39.6644112	51.3568641	0.60411779	0	0
05/02/2021	93.67926	0.27567	0.11178	0.38912	5.16002	270.8193	1.85901871	39.7193016	51.3916165	0.31352949	0	0
06/02/2021	92.65082	0.27441	0.11645	0.39086	5.07168	270.5291	1.80331777	39.6890265	51.3780946	0.39764715	0	0
07/02/2021	93.41262	0.27867	0.11369	0.396	5.12254	270.6124	1.7100187	39.7216575	51.3917618	0.39000009	0	0
08/02/2021	93.5373	0.28252	0.10733	0.39496	5.1316	270.7191	1.72533646	39.7219875	51.3750201	0.43588246	0	0
09/02/2021	93.73645	0.30017	0.10285	0.40639	5.17766	270.7225	1.88965422	39.6940127	51.3648687	0.43588246	0	0
10/02/2021	93.71337	0.27954	0.10186	0.38718	5.04795	270.6291	1.59165422	39.6409965	51.3391172	0.70352958	0	0
11/02/2021	93.90098	0.29352	0.10697	0.40448	4.80048	270.5374	1.44822431	39.5454958	51.2803689	0.96352964	0	0
12/02/2021	88.27888	0.30275	0.09786	0.41044	4.85712	270.3324	2.01498132	39.5680166	51.2601204	0.62705897	0	0
13/02/2021	89.73229	0.29284	0.09248	0.38672	7.3545	270.5345	1.93421497	40.3023795	51.684112	0.57352955	0	0
14/02/2021	90.0769	0.26763	0.09032	0.35795	4.46255	270.43652	0.13785981	39.3255754	51.1903746	0.33264714	0	0
15/02/2021	88.35712	0.26011	0.08143	0.3498	4.37079	270.24562	0.1308972	39.2982149	51.1777399	0.252353	0	0
16/02/2021	94.66038	0.25714	0.08718	0.34531	4.68163	270.2543	0.00835514	39.3476979	51.1883146	0.18352945	0	0
17/02/2021	94.58699	0.24684	0.08838	0.342	4.67619	270.3645	0.7268972	39.3563412	51.2217022	0.13000003	0	0
18/02/2021	85.15502	0.20731	0.08071	0.30114	3.84977	270.4365	0.37458879	39.154469	51.1409364	0.12235297	0	0
19/02/2021	86.44048	0.24021	0.07977	0.33784	2.57142	270.4524	0.68985608	38.7004716	50.8427646	0.12235297	0	0
20/02/2021	86.44048	0.24021	0.07977	0.33784	2.57142	270.4524	0.68985608	38.7004716	50.8427646	0.12235297	0	0
21/02/2021	90.89928	0.15103	0.09121	0.24759	2.91965	270.4674	0.72411215	38.847302	51.0086811	0.12235297	0	0
22/02/2021	93.28515	0.14653	0.08046	0.24278	2.97904	270.4162	0.59042991	38.8190524	50.9025502	0.24470594	0	0
23/02/2021	91.22301	0.28323	0.08988	0.37526	4.77505	270.4278	1.32289721	39.3894032	51.2186369	0.32882361	0	0
24/02/2021	93.58072	0.32645	0.10281	0.42926	5.03476	270.6355	1.85762618	39.6881007	51.3328227	0.36705891	0	0
25/02/2021	93.38225	0.34288	0.10496	0.45321	5.42357	270.6144	1.88547665	39.768711	51.3396037	0.35176479	0	0
26/02/2021	93.40228	0.32583	0.11231	0.44036	5.42333	270.2526	1.30618693	39.7540272	51.3667972	0.73411782	0	0
27/02/2021	93.67051	0.31907	0.10934	0.43081	5.09831	270.6553	2.68757011	39.6782472	51.3359107	0.52000012	0	0
28/02/2021	93.46236	0.32057	0.11217	0.4351	5.23303	270.5345	2.65832712	39.7448293	51.3734556	0.94823552	0	0
Mínimo	85.15502	0.14653	0.07977	0.24278	2.57142	270.1384	0.00835514	38.7004716	50.8427646	0.07	0	0
Promedio	91.9620911	0.27308334	0.09977761	0.37811309	4.76499984	270.570051	1.47654981	39.515773	51.2754479	0.39318287	0	0
Máximo	94.66038	0.34288	0.12652	0.45321	7.3545	272.4269	3.176	40.3273293	51.7389991	0.96352964	0	0
Desv. Est.	2.72233882	0.04633621	0.01308211	0.05177963	1.05145223	0.40248832	0.82988724	0.40026207	0.20372797	0.2420697	0	0

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(Valores promedio diarios)

PERMISIONARIO: Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
PUNTO DE MEDICIÓN: Cruce Internacional II - Estacion Importacion Phenix
ZONA DE MEDICIÓN: RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
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04/02/2021	93.8102896	0.29543458	0.10979042	0.405225	5.3663075	270.8451	2.06371964	39.7689987	51.410711	0.60411779	0	0
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06/02/2021	93.4501933	0.32327958	0.11993708	0.44321667	5.37964458	270.5291	1.80331777	39.97717	51.5001167	0.39764715	0	0
07/02/2021	93.8607638	0.29222667	0.11749958	0.40972625	5.21089375	270.6124	1.7100187	39.7986495	51.4252182	0.39000009	0	0
08/02/2021	93.8275117	0.29569417	0.11368125	0.40937542	5.28764292	270.7191	1.72533646	39.7882105	51.4190223	0.24568	0	0
09/02/2021	93.8800908	0.31167958	0.10706208	0.41874167	5.29806375	270.7225	1.88965422	39.7376088	51.3831877	0.43588246	0	0
10/02/2021	93.8956588	0.30791917	0.1069425	0.41486167	5.29390333	270.6291	1.59165422	39.7286576	51.3810146	0.70352958	0	0
11/02/2021	94.1974758	0.30522917	0.10917417	0.41440333	5.02762667	270.5374	1.44822431	39.6240205	51.3240111	0.96352964	0	0
12/02/2021	91.5410021	0.4292125	0.10548875	0.53470125	7.328005	270.3324	2.01498132	40.3996782	51.6674241	0.62705897	0	0
13/02/2021	90.2436458	0.35256208	0.09894958	0.45151167	8.695585	270.5345	1.93421497	40.8316109	51.9617788	0.57352955	0	0
14/02/2021	93.1227929	0.29997458	0.09537875	0.39535333	6.14203917	270.43652	0.13785981	39.9321775	51.5045426	0.33264714	0	0
15/02/2021	93.44945	0.32731875	0.08961833	0.41732625	5.97754583	270.24562	0.1308972	39.8114013	51.4061922	0.252353	0	0
16/02/2021	94.78535	0.27045208	0.08822417	0.36145375	4.86109875	270.2543	0.00835514	39.4043563	51.2221875	0.18352945	0	0
17/02/2021	94.6679592	0.2570875	0.09345042	0.35053792	4.88059542	270.3645	0.7268972	39.4144324	51.2505256	0.13000003	0	0
18/02/2021	93.9704117	0.27014125	0.09881458	0.36895583	5.40488042	270.4365	0.37458879	39.6495846	51.3675289	0.12235297	0	0
19/02/2021	93.6398304	0.30410083	0.10003542	0.40413625	5.71470292	270.4524	0.68985608	39.7169608	51.380521	0.12235297	0	0
20/02/2021	93.6398304	0.30410083	0.10003542	0.40413625	5.71470292	270.4524	0.68985608	39.7169608	51.380521	0.12235297	0	0
21/02/2021	95.1432154	0.22783958	0.09606375	0.32390333	4.43179458	270.4674	0.72411215	39.2948111	51.2030411	0.12235297	0	0
22/02/2021	95.0308929	0.29325625	0.09372875	0.386985	4.47951583	270.4162	0.59042991	39.2881494	51.1544976	0.24470594	0	0
23/02/2021	93.1844475	0.35059708	0.12501625	0.47561333	5.67131	270.4278	1.32289721	40.0257293	51.5056071	0.32882361	0	0
24/02/2021	93.7639992	0.34155292	0.1135625	0.45511542	5.32066458	270.6355	1.85762618	39.767656	51.3755857	0.36705891	0	0
25/02/2021	93.5026913	0.3569875	0.12061125	0.47759875	5.53529917	270.6144	1.88547665	39.8361104	51.3994165	0.35176479	0	0
26/02/2021	93.5629767	0.34347208	0.11589292	0.459365	5.53702333	270.2526	1.30618693	39.8123297	51.3981202	0.73411782	0	0
27/02/2021	93.8015813	0.32645667	0.1136275	0.44008417	5.31841667	270.6553	2.68757011	39.7572516	51.3805034	0.52000012	0	0
28/02/2021	93.7419546	0.32810458	0.114035	0.44213958	5.36257125	270.5345	2.65832712	39.7805181	51.3919713	0.94823552	0	0
Mínimo	90.2436458	0.22783958	0.08822417	0.32390333	4.43179458	270.1384	0.00835514	39.2881494	51.1544976	0.12235297	0	0
Promedio	93.708829	0.31094161	0.10689491	0.41796387	5.49405362	270.506723	1.44344	39.773445	51.4025898	0.39536051	0	0
Máximo	95.1432154	0.4292125	0.12501625	0.53470125	8.695585	270.8451	2.68757011	40.8316109	51.9617788	0.96352964	0	0
Desv. Est.	0.94932324	0.03747477	0.00992146	0.04224437	0.82550997	0.17434864	0.77633955	0.30180719	0.14778315	0.23591255	0	0

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
Cruce Internacional II - Estacion Importacion Phenix
RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/02/2021	94.2438	0.32082	0.1167	0.43633	5.22568	270.1384	2.16537385	39.8820582	51.4601752	0.30588242	0	0
02/02/2021	94.29266	0.32292	0.11683	0.43731	5.13028	270.6537	2.24892525	39.7350078	51.3789497	0.32117655	0	0
03/02/2021	94.44868	0.30868	0.11532	0.41706	5.49872	270.4693	2.17094394	39.7453789	51.3933266	0.30588242	0	0
04/02/2021	94.15786	0.30602	0.11628	0.41366	5.57873	270.8451	2.06371964	39.9602076	51.5163311	0.60411779	0	0
05/02/2021	94.0037	0.29048	0.11721	0.40566	5.49299	270.8193	1.85901871	39.827598	51.4478859	0.31352949	0	0
06/02/2021	94.11651	0.40858	0.12485	0.53151	5.69182	270.5291	1.80331777	40.3504553	51.6660878	0.39764715	0	0
07/02/2021	94.03186	0.38085	0.11988	0.49895	5.37008	270.6124	1.7100187	39.981569	51.4877506	0.39000009	0	0
08/02/2021	93.97571	0.30992	0.12102	0.42255	5.49152	270.7191	1.72533646	39.9089236	51.47905	0.43588246	0	0
09/02/2021	94.02753	0.32395	0.11203	0.43261	5.38578	270.7225	1.88965422	39.8311456	51.428943	0.43588246	0	0
10/02/2021	94.17782	0.31745	0.1124	0.42523	5.42648	270.6291	1.59165422	39.7986933	51.4172815	0.70352958	0	0
11/02/2021	94.17782	0.31745	0.1124	0.42523	5.42648	270.6291	1.59165422	39.7986933	51.4172815	0.70352958	0	0
12/02/2021	94.38403	0.64494	0.11785	0.75244	10.03632	270.3324	2.01498132	41.3457377	52.0913756	0.62705897	0	0
13/02/2021	91.81416	0.39296	0.10656	0.49553	9.0704	270.5345	1.93421497	41.0135751	52.0422057	0.57352955	0	0
14/02/2021	95.02654	0.34842	0.09859	0.4436	9.05487	270.43652	0.13785981	40.848422	52.0102458	0.33264714	0	0
15/02/2021	95.12521	0.73803	0.10162	0.83965	10.8139	270.24562	0.1308972	41.2024593	52.1307487	0.252353	0	0
16/02/2021	94.85493	0.29832	0.09715	0.40457	7.3907	270.2543	0.00835514	40.0577157	51.2542805	0.18352945	0	0
17/02/2021	94.8843	0.26114	0.10161	0.36238	4.95017	270.3645	0.7268972	39.4338673	51.2627721	0.13000003	0	0
18/02/2021	95.71795	0.43385	0.10893	0.52412	10.75878	270.4365	0.37458879	42.8375985	53.0228215	0.12235297	0	0
19/02/2021	97.03288	0.37105	0.11131	0.45908	10.51575	270.4524	0.68985608	42.1933926	52.7105914	0.12235297	0	0
20/02/2021	97.03288	0.37105	0.11131	0.45908	10.51575	270.4524	0.68985608	42.1933926	52.7105914	0.12235297	0	0
21/02/2021	96.79949	0.30047	0.10062	0.39889	8.42885	270.4674	0.72411215	40.5673139	51.9368159	0.12235297	0	0
22/02/2021	96.73726	0.58061	0.09932	0.66107	6.17653	270.4162	0.59042991	39.8201921	51.4624264	0.24470594	0	0
23/02/2021	94.72446	0.5721	0.23828	0.81038	7.67425	270.4278	1.32289721	40.62484	51.828543	0.32882361	0	0
24/02/2021	94.03774	0.35194	0.14374	0.48717	5.56521	270.6355	1.85762618	39.8980711	51.4395855	0.36705891	0	0
25/02/2021	93.63818	0.42592	0.13777	0.53198	5.72777	270.6144	1.88547665	39.9235068	51.4462671	0.35176479	0	0
26/02/2021	93.70699	0.39861	0.12888	0.52749	5.65018	270.2526	1.30618693	39.8642211	51.4283473	0.73411782	0	0
27/02/2021	94.04408	0.3346	0.1159	0.44916	5.45172	270.6553	2.68757011	39.7976529	51.4047649	0.52000012	0	0
28/02/2021	93.87568	0.33853	0.11553	0.45188	5.6373	270.5345	2.65832712	39.8620165	51.4355333	0.94823552	0	0
Mínimo	91.81416	0.26114	0.09715	0.36238	4.95017	270.1384	0.00835514	39.4338673	51.2542805	0.12235297	0	0
Promedio	94.6103825	0.38463071	0.1185675	0.49659179	6.89775036	270.509998	1.44856249	40.3679895	51.7039635	0.39286774	0	0
Máximo	97.03288	0.73803	0.23828	0.83965	10.8139	270.8451	2.68757011	42.8375985	53.0228215	0.94823552	0	0
Desv. Est.	1.15814405	0.11471819	0.02590181	0.12280954	2.06830602	0.17580143	0.77684532	0.87073206	0.46771093	0.21550059	0	0

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
Cruce Internacional II - Estacion Importacion Phenix
RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/02/2021	94.0021896	0.30881348	0.11247304	0.42128652	5.11423565	270.1384	2.16537385	39.722688	51.3740932	0.30588242	0	0
02/02/2021	92.30627	0.25443	0.12652	0.38095	6.65769	272.4269	3.176	40.3273293	51.7389991	0.07	0	0
03/02/2021	93.82183	0.28436	0.10658	0.39472	4.81041	270.4693	2.17094394	39.5514262	51.2944499	0.30588242	0	0
04/02/2021	93.54336	0.2836	0.10623	0.39781	5.0436	270.8451	2.06371964	39.6644112	51.3568641	0.60411779	0	0
05/02/2021	93.67926	0.27567	0.11178	0.38912	5.16002	270.8193	1.85901871	39.7193016	51.3916165	0.31352949	0	0
06/02/2021	92.65082	0.27441	0.11645	0.39086	5.07168	270.5291	1.80331777	39.6890265	51.3780946	0.39764715	0	0
07/02/2021	93.41262	0.27867	0.11369	0.396	5.12254	270.6124	1.7100187	39.7216575	51.3917618	0.39000009	0	0
08/02/2021	93.5373	0.28252	0.10733	0.39496	5.1316	270.7191	1.72533646	39.7219875	51.3750201	0.43588246	0	0
09/02/2021	93.73645	0.30017	0.10285	0.40639	5.17766	270.7225	1.88965422	39.6940127	51.3648687	0.43588246	0	0
10/02/2021	93.71337	0.27954	0.10186	0.38718	5.04795	270.6291	1.59165422	39.6409965	51.3391172	0.70352958	0	0
11/02/2021	93.90098	0.29352	0.10697	0.40448	4.80048	270.5374	1.44822431	39.5454958	51.2803689	0.96352964	0	0
12/02/2021	88.27888	0.30275	0.09786	0.41044	4.85712	270.3324	2.01498132	39.5680166	51.2601204	0.62705897	0	0
13/02/2021	89.73229	0.29284	0.09248	0.38672	7.3545	270.5345	1.93421497	40.3023795	51.684112	0.57352955	0	0
14/02/2021	90.0769	0.26763	0.09032	0.35795	4.46255	270.43652	0.13785981	39.3255754	51.1903746	0.33264714	0	0
15/02/2021	88.35712	0.26011	0.08143	0.3498	4.37079	270.24562	0.1308972	39.2982149	51.1777399	0.252353	0	0
16/02/2021	94.66038	0.25714	0.08718	0.34531	4.68163	270.2543	0.00835514	39.3476979	51.1883146	0.18352945	0	0
17/02/2021	94.58699	0.24684	0.08838	0.342	4.67619	270.3645	0.7268972	39.3563412	51.2217022	0.13000003	0	0
18/02/2021	85.15502	0.20731	0.08071	0.30114	3.84977	270.4365	0.37458879	39.154469	51.1409364	0.12235297	0	0
19/02/2021	86.44048	0.24021	0.07977	0.33784	2.57142	270.4524	0.68985608	38.7004716	50.8427646	0.12235297	0	0
20/02/2021	86.44048	0.24021	0.07977	0.33784	2.57142	270.4524	0.68985608	38.7004716	50.8427646	0.12235297	0	0
21/02/2021	90.89928	0.15103	0.09121	0.24759	2.91965	270.4674	0.72411215	38.847302	51.0086811	0.12235297	0	0
22/02/2021	93.28515	0.14653	0.08046	0.24278	2.97904	270.4162	0.59042991	38.8190524	50.9025502	0.24470594	0	0
23/02/2021	91.22301	0.28323	0.08988	0.37526	4.77505	270.4278	1.32289721	39.3894032	51.2186369	0.32882361	0	0
24/02/2021	93.58072	0.32645	0.10281	0.42926	5.03476	270.6355	1.85762618	39.6881007	51.3328227	0.36705891	0	0
25/02/2021	93.38225	0.34288	0.10496	0.45321	5.42357	270.6144	1.88547665	39.768711	51.3396037	0.35176479	0	0
26/02/2021	93.40228	0.32583	0.11231	0.44036	5.42333	270.2526	1.30618693	39.7540272	51.3667972	0.73411782	0	0
27/02/2021	93.67051	0.31907	0.10934	0.43081	5.09831	270.6553	2.68757011	39.6782472	51.3359107	0.52000012	0	0
28/02/2021	93.46236	0.32057	0.11217	0.4351	5.23303	270.5345	2.65832712	39.7448293	51.3734556	0.94823552	0	0
Mínimo	85.15502	0.14653	0.07977	0.24278	2.57142	270.1384	0.00835514	38.7004716	50.8427646	0.07	0	0
Promedio	91.9620911	0.27308334	0.09977761	0.37811309	4.76499984	270.570051	1.47654981	39.515773	51.2754479	0.39318287	0	0
Máximo	94.66038	0.34288	0.12652	0.45321	7.3545	272.4269	3.176	40.3273293	51.7389991	0.96352964	0	0
Desv. Est.	2.72233882	0.04633621	0.01308211	0.05177963	1.05145223	0.40248832	0.82988724	0.40026207	0.20372797	0.2420697	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	01/02/2021	93.75874	0.31148	0.11075	0.42223	5.17043	270.1384	2.16537385	39.8820582	51.4601752	0.30588242		
01:00:00	01/02/2021	93.85993	0.30585	0.11184	0.41769	5.16672			39.8110948	51.4248953			
02:00:00	01/02/2021	93.95617	0.30244	0.11132	0.41376	5.14712			39.7524642	51.3954779			
03:00:00	01/02/2021	93.97634	0.31149	0.10989	0.42138	5.16557			39.7215336	51.3728964			
04:00:00	01/02/2021	93.95794	0.31074	0.11011	0.42085	5.21292			39.7154612	51.3701128			
05:00:00	01/02/2021	93.94367	0.3059	0.11057	0.41647	5.18264			39.7429273	51.3882509			
06:00:00	01/02/2021	94.0331	0.30889	0.11065	0.41954	5.1026			39.7098424	51.3678251			
07:00:00	01/02/2021	94.1475	0.30802	0.10852	0.41654	5.05917			39.6472524	51.3351149			
08:00:00	01/02/2021	94.03999	0.30702	0.11608	0.4231	5.08829			39.7037194	51.3632632			
09:00:00	01/02/2021	93.99075	0.30875	0.11665	0.4254	5.10682			39.7269463	51.3745335			
10:00:00	01/02/2021	93.88044	0.30989	0.11641	0.4263	5.14115			39.789715	51.4082218			
11:00:00	01/02/2021	93.97108	0.3202	0.11613	0.43633	5.09822			39.7312999	51.3690394			
12:00:00	01/02/2021	94.04778	0.30926	0.11592	0.42518	5.07209			39.6998058	51.3595929			
13:00:00	01/02/2021	94.04947	0.3145	0.1167	0.4312	5.07068			39.6943153	51.3525071			
14:00:00	01/02/2021	94.05578	0.30601	0.11517	0.42118	5.07965			39.698087	51.3612892			
15:00:00	01/02/2021	93.95716	0.307	0.11354	0.42054	5.15043			39.7382572	51.3834889			
16:00:00	01/02/2021	93.86967	0.30578	0.1123	0.41808	5.22568			39.7712317	51.4031461			
17:00:00	01/02/2021	93.96618	0.30581	0.11317	0.41898	5.15246			39.7322855	51.3812512			
18:00:00	01/02/2021	94.04388	0.30871	0.11215	0.42086	5.0893			39.7018223	51.362872			
19:00:00	01/02/2021	94.08115	0.30271	0.11134	0.41405	5.07362			39.6908827	51.3614532			
20:00:00	01/02/2021	94.06001	0.30828	0.11034	0.41862	5.10012			39.6895029	51.3572914			
21:00:00	01/02/2021	94.19672	0.30316	0.10865	0.41181	4.99426			39.6453137	51.3372751			
22:00:00	01/02/2021	94.20691	0.32082	0.10868	0.4295	4.97748			39.6260055	51.3141704			
23:00:00	01/02/2021	94.2438	0.29899	0.10749	0.40648	4.97895			39.6236222	51.3288655			
	Mínimo	94.0021896	0.30881348	0.11247304	0.42128652	5.11423565	270.1384	2.16537385	39.722688	51.3740932	0.30588242	0	0
	Promedio	94.0122567	0.30840417	0.11226542	0.42066958	5.10859875	270.1384	2.16537385	39.7185603	51.3722087	0.30588242	0	0
	Máximo	94.2438	0.32082	0.1167	0.43633	5.22568	270.1384	2.16537385	39.8820582	51.4601752	0.30588242	0	0
	Desv. Est.	0.11462199	0.00501562	0.00292121	0.00641917	0.06662369	0	0	0.05796443	0.0315062	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	02/02/2021	94.25446	0.29832	0.10749	0.40581	4.97885	270.6537	2.24892525	39.6166698	51.3255272	0.32117655		
01:00:00	02/02/2021	94.25991	0.29984	0.10783	0.40767	4.9734			39.6133014	51.3224437			
02:00:00	02/02/2021	94.2365	0.29885	0.10648	0.40533	5.00496			39.6186728	51.3267962			
03:00:00	02/02/2021	94.11756	0.32292	0.11439	0.43731	5.00031			39.6805663	51.3398996			
04:00:00	02/02/2021	94.25716	0.30415	0.10734	0.41149	4.94509			39.6326598	51.3301118			
05:00:00	02/02/2021	94.28954	0.30309	0.10684	0.40993	4.93531			39.6075222	51.3173407			
06:00:00	02/02/2021	94.29266	0.30219	0.10767	0.40986	4.93198			39.6044789	51.3159309			
07:00:00	02/02/2021	94.28152	0.30335	0.10642	0.40977	4.95175			39.6030857	51.3149801			
08:00:00	02/02/2021	94.2168	0.30434	0.10737	0.41171	5.00275			39.6242594	51.3255547			
09:00:00	02/02/2021	94.19294	0.30016	0.11023	0.41039	5.0241			39.6325821	51.3317948			
10:00:00	02/02/2021	94.15452	0.30172	0.10955	0.41127	5.0637			39.6422294	51.3363839			
11:00:00	02/02/2021	94.13937	0.31032	0.10826	0.41858	5.08463			39.6355379	51.3272828			
12:00:00	02/02/2021	94.17571	0.3061	0.10869	0.41479	5.03851			39.6334392	51.3288201			
13:00:00	02/02/2021	94.2029	0.3017	0.10912	0.41082	5.00744			39.6321973	51.3309624			
14:00:00	02/02/2021	94.16497	0.30714	0.10769	0.41483	5.03539			39.6437785	51.3341778			
15:00:00	02/02/2021	93.99023	0.31451	0.10782	0.42233	5.09879			39.7350078	51.3789497			
16:00:00	02/02/2021	94.02659	0.30918	0.10894	0.41812	5.10295			39.7099798	51.3685256			
17:00:00	02/02/2021	94.00797	0.30712	0.11079	0.41791	5.13028			39.7120928	51.3703494			
18:00:00	02/02/2021	94.10317	0.30096	0.11033	0.41129	5.06793			39.6784031	51.356341			
19:00:00	02/02/2021	94.12122	0.30609	0.10859	0.41468	5.06418			39.6638518	51.3455528			
20:00:00	02/02/2021	94.10795	0.30622	0.10739	0.41361	5.0732			39.672161	51.3505741			
21:00:00	02/02/2021	94.14191	0.30309	0.10653	0.40962	5.04478			39.665025	51.3492231			
22:00:00	02/02/2021	94.11164	0.29802	0.1108	0.40882	5.07745			39.6712765	51.3543353			
23:00:00	02/02/2021	94.14199	0.29608	0.11683	0.41291	5.02606			39.668247	51.3511017			
	Mínimo	92.30627	0.25443	0.12652	0.38095	6.65769	272.4269	3.176	40.3273293	51.7389991	0.07		0
	Promedio	94.1662163	0.30439417	0.10889125	0.41328542	5.02765792	270.6537	2.24892525	39.6498761	51.3388733	0.32117655	0	0
	Máximo	94.29266	0.32292	0.11683	0.43731	5.13028	270.6537	2.24892525	39.7350078	51.3789497	0.32117655	0	0
	Desv. Est.	0.08629127	0.00582095	0.00247807	0.00654834	0.05582584	0	0	0.03599342	0.01774804	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	03/02/2021	94.18996	0.29307	0.11532	0.40839	5.01016	270.4693	2.17094394	39.6460972	51.3417778	0.30588242		
01:00:00	03/02/2021	94.24451	0.2911	0.11447	0.40557	4.96627			39.6273943	51.3332501			
02:00:00	03/02/2021	94.16163	0.29144	0.11438	0.40582	5.04409			39.6524448	51.3469399			
03:00:00	03/02/2021	94.01655	0.29614	0.11484	0.41098	5.17297			39.695195	51.3670837			
04:00:00	03/02/2021	93.99224	0.29436	0.11389	0.40825	5.21446			39.6969092	51.3698352			
05:00:00	03/02/2021	94.00413	0.29757	0.1147	0.41227	5.19235			39.6930501	51.3650233			
06:00:00	03/02/2021	94.24773	0.29148	0.11107	0.40255	5.00292			39.6112755	51.3258368			
07:00:00	03/02/2021	94.36868	0.28796	0.10967	0.39763	4.89325			39.5764309	51.3096543			
08:00:00	03/02/2021	94.44868	0.28836	0.1119	0.40026	4.81041			39.5514262	51.2944499			
09:00:00	03/02/2021	94.27637	0.28854	0.11187	0.40041	4.97978			39.6016605	51.3222391			
10:00:00	03/02/2021	94.15614	0.28436	0.11036	0.39472	5.11272			39.6366061	51.3453389			
11:00:00	03/02/2021	94.12199	0.29448	0.11185	0.40633	5.12126			39.6440856	51.341596			
12:00:00	03/02/2021	94.20171	0.30121	0.11259	0.4138	5.03638			39.616065	51.3209518			
13:00:00	03/02/2021	94.27912	0.29494	0.11077	0.40571	4.9766			39.5967659	51.3155169			
14:00:00	03/02/2021	94.24007	0.29344	0.11027	0.40371	5.01231			39.6124994	51.3255093			
15:00:00	03/02/2021	94.18996	0.29148	0.11185	0.41291	5.49872			39.5514262	51.374206			
16:00:00	03/02/2021	94.01179	0.3014	0.11284	0.41424	5.15133			39.7062723	51.3702946			
17:00:00	03/02/2021	94.02358	0.29923	0.11227	0.4115	5.14847			39.7006445	51.3690166			
18:00:00	03/02/2021	93.96725	0.29932	0.10996	0.40928	5.20862			39.7180461	51.3796867			
19:00:00	03/02/2021	93.94965	0.30046	0.10994	0.4104	5.22029			39.7255531	51.3830157			
20:00:00	03/02/2021	93.93627	0.30868	0.10838	0.41706	5.2414			39.7186371	51.374206			
21:00:00	03/02/2021	93.97691	0.30101	0.10816	0.40917	5.21874			39.7069553	51.3732965			
22:00:00	03/02/2021	93.96729	0.30227	0.10658	0.40885	5.2143			39.7257637	51.3833615			
23:00:00	03/02/2021	93.82183	0.30376	0.10693	0.41069	5.38505			39.7453789	51.3933266			
	Mínimo	93.82183	0.28436	0.10658	0.39472	4.81041	270.4693	2.17094394	39.5514262	51.2944499	0.30588242	0	0
	Promedio	94.1164183	0.29566917	0.1114525	0.40752083	5.11803542	270.4693	2.17094394	39.6565243	51.3510589	0.30588242	0	0
	Máximo	94.44868	0.30868	0.11532	0.41706	5.49872	270.4693	2.17094394	39.7453789	51.3933266	0.30588242	0	0
	Desv. Est.	0.15678059	0.00591241	0.00247198	0.00550798	0.15392446	0	0	0.05851704	0.02757153	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	04/02/2021	93.75105	0.30181	0.10702	0.40883	5.47164	270.8451	2.06371964	39.7598476	51.4027821	0.60411779		
01:00:00	04/02/2021	93.73443	0.30463	0.10646	0.41109	5.47082			39.7738166	51.4086629			
02:00:00	04/02/2021	93.70176	0.30602	0.10764	0.41366	5.49872			39.7836288	51.412556			
03:00:00	04/02/2021	93.7094	0.30298	0.10681	0.40979	5.52218			39.7675243	51.4063753			
04:00:00	04/02/2021	93.79852	0.29769	0.10667	0.40436	5.44436			39.7422992	51.3962056			
05:00:00	04/02/2021	93.84385	0.2959	0.10623	0.40213	5.41138			39.7274273	51.3894514			
06:00:00	04/02/2021	93.79985	0.30511	0.1073	0.41241	5.43222			39.7407595	51.3897789			
07:00:00	04/02/2021	93.8177	0.29607	0.10637	0.40244	5.43784			39.7333626	51.3925807			
08:00:00	04/02/2021	93.94585	0.2988	0.10847	0.40727	5.30854			39.691923	51.3667152			
09:00:00	04/02/2021	93.98386	0.29911	0.10769	0.4068	5.27736			39.678875	51.3596383			
10:00:00	04/02/2021	94.00637	0.30164	0.10898	0.41062	5.23225			39.6820099	51.3588335			
11:00:00	04/02/2021	94.00208	0.30305	0.10864	0.41169	5.23718			39.6811389	51.3575418			
12:00:00	04/02/2021	93.92896	0.29424	0.10845	0.40269	5.31859			39.7049478	51.3770943			
13:00:00	04/02/2021	93.90643	0.29283	0.10954	0.40237	5.31328			39.724013	51.3879823			
14:00:00	04/02/2021	93.66918	0.29003	0.10865	0.39868	5.47665			39.8284416	51.4478088			
15:00:00	04/02/2021	93.75456	0.2959	0.11004	0.40594	5.35752			39.8119932	51.433746			
16:00:00	04/02/2021	93.82061	0.29107	0.1118	0.40287	5.25983			39.8097703	51.4348921			
17:00:00	04/02/2021	94.15786	0.28982	0.10956	0.39938	5.0436			39.6644112	51.3568641			
18:00:00	04/02/2021	93.87509	0.29249	0.11483	0.40732	5.11686			39.8305817	51.4434287			
19:00:00	04/02/2021	93.56843	0.28981	0.11545	0.40526	5.35027			39.9602076	51.5163311			
20:00:00	04/02/2021	93.78226	0.28757	0.11527	0.40284	5.29272			39.8266174	51.445007			
21:00:00	04/02/2021	93.54336	0.28595	0.11261	0.39856	5.57873			39.8742761	51.4741062			
22:00:00	04/02/2021	93.62644	0.28431	0.11628	0.40059	5.49892			39.8475204	51.458765			
23:00:00	04/02/2021	93.71905	0.2836	0.11421	0.39781	5.43992			39.8105771	51.4399175			
	Mínimo	93.54336	0.2836	0.10623	0.39781	5.0436	270.8451	2.06371964	39.6644112	51.3568641	0.60411779	0	0
	Promedio	93.8102896	0.29543458	0.10979042	0.405225	5.3663075	270.8451	2.06371964	39.7689987	51.410711	0.60411779	0	0
	Máximo	94.15786	0.30602	0.11628	0.41366	5.57873	270.8451	2.06371964	39.9602076	51.5163311	0.60411779	0	0
	Desv. Est.	0.14751523	0.00678548	0.00326437	0.00473313	0.13124321	0	0	0.07251416	0.04128478	0	0	0

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00:00:00	05/02/2021	93.75755	0.28132	0.11263	0.39395	5.44655	270.8193	1.85901871	39.7853794	51.4285153	0.31352949		
01:00:00	05/02/2021	93.68737	0.28977	0.1118	0.40157	5.49299			39.8055312	51.4340642			
02:00:00	05/02/2021	93.67926	0.28656	0.11324	0.3998	5.48673			39.8153065	51.4409775			
03:00:00	05/02/2021	93.71014	0.28609	0.11366	0.39975	5.47084			39.8003475	51.4329043			
04:00:00	05/02/2021	93.83643	0.28325	0.11288	0.39613	5.36686			39.7586883	51.412274			
05:00:00	05/02/2021	93.91824	0.28226	0.11178	0.39404	5.29402			39.7341829	51.3999169			
06:00:00	05/02/2021	93.90939	0.28422	0.1121	0.39632	5.30275			39.7337245	51.398152			
07:00:00	05/02/2021	93.92004	0.28439	0.11254	0.39693	5.28808			39.7310664	51.3963464			
08:00:00	05/02/2021	93.80613	0.2861	0.11328	0.39938	5.39109			39.7661539	51.4142114			
09:00:00	05/02/2021	93.71203	0.2814	0.11332	0.39472	5.48573			39.7968645	51.4345281			
10:00:00	05/02/2021	93.73266	0.28279	0.11318	0.39597	5.46943			39.7873137	51.4283517			
11:00:00	05/02/2021	93.74749	0.29048	0.11518	0.40566	5.43654			39.7805445	51.4182141			
12:00:00	05/02/2021	93.86209	0.28187	0.1152	0.39707	5.32312			39.7570934	51.4111961			
13:00:00	05/02/2021	93.87487	0.28726	0.11534	0.4026	5.29925			39.7535369	51.4053201			
14:00:00	05/02/2021	93.96662	0.28767	0.11544	0.40311	5.20336			39.7295218	51.3916165			
15:00:00	05/02/2021	93.9407	0.28612	0.11543	0.40155	5.16002			39.7695452	51.4144618			
16:00:00	05/02/2021	93.75525	0.28313	0.11721	0.40034	5.33744			39.827598	51.4478859			
17:00:00	05/02/2021	93.82825	0.28306	0.11453	0.39759	5.31892			39.7840091	51.4253498			
18:00:00	05/02/2021	93.8199	0.27864	0.11391	0.39255	5.33276			39.7886702	51.4313443			
19:00:00	05/02/2021	93.81527	0.27936	0.11466	0.39402	5.32868			39.7933312	51.433018			
20:00:00	05/02/2021	93.91137	0.2818	0.11323	0.39503	5.25278			39.7568276	51.4118373			
21:00:00	05/02/2021	93.94093	0.27567	0.11345	0.38912	5.24247			39.7453286	51.409768			
22:00:00	05/02/2021	94.0037	0.27664	0.1135	0.39014	5.19664			39.7193016	51.3947272			
23:00:00	05/02/2021	93.98365	0.27737	0.11438	0.39175	5.21797			39.723335	51.396051			
	Mínimo	93.67926	0.27567	0.11178	0.38912	5.16002	270.8193	1.85901871	39.7193016	51.3916165	0.31352949	0	0
	Promedio	93.8383054	0.2832175	0.11382792	0.39704542	5.33937583	270.8193	1.85901871	39.7684667	51.4171263	0.31352949	0	0
	Máximo	94.0037	0.29048	0.11721	0.40566	5.49299	270.8193	1.85901871	39.827598	51.4478859	0.31352949	0	0
	Desv. Est.	0.09926071	0.00391485	0.0013407	0.00423561	0.10139029	0	0	0.03080046	0.01630334	0	0	0

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00:00:00	06/02/2021	93.67767	0.28465	0.11954	0.40419	5.34961	270.5291	1.80331777	39.8624978	51.4648277	0.39764715		
01:00:00	06/02/2021	92.95579	0.30921	0.12348	0.43269	5.65611			40.20582	51.6337461			
02:00:00	06/02/2021	92.90838	0.31141	0.1236	0.43501	5.66571			40.2349039	51.6479952			
03:00:00	06/02/2021	92.83923	0.3146	0.12293	0.43753	5.69182			40.2715724	51.6660878			
04:00:00	06/02/2021	93.46241	0.28905	0.12002	0.40907	5.38528			40.0060788	51.5398221			
05:00:00	06/02/2021	93.95725	0.27699	0.11797	0.39496	5.16629			39.7622309	51.415758			
06:00:00	06/02/2021	94.03916	0.28034	0.11655	0.39689	5.11406			39.7200074	51.3908888			
07:00:00	06/02/2021	94.11651	0.27441	0.11645	0.39086	5.07168			39.6890265	51.3780946			
08:00:00	06/02/2021	94.01053	0.28028	0.1166	0.39688	5.16879			39.7166022	51.3891831			
09:00:00	06/02/2021	93.96862	0.28031	0.11721	0.39752	5.20021			39.7309609	51.3968013			
10:00:00	06/02/2021	93.50717	0.29913	0.11995	0.41908	5.41108			39.9373568	51.4955007			
11:00:00	06/02/2021	93.54641	0.30111	0.11963	0.42074	5.35964			39.9323428	51.4913937			
12:00:00	06/02/2021	93.54556	0.30222	0.11961	0.42183	5.36263			39.9309405	51.4898609			
13:00:00	06/02/2021	93.62684	0.30317	0.11893	0.4221	5.28709			39.9065407	51.4759981			
14:00:00	06/02/2021	93.64118	0.2999	0.11788	0.41778	5.28221			39.9054316	51.4781494			
15:00:00	06/02/2021	93.54089	0.30761	0.11771	0.42532	5.3778			39.9291989	51.4859949			
16:00:00	06/02/2021	93.48001	0.3125	0.11882	0.43132	5.39787			39.9566878	51.4971061			
17:00:00	06/02/2021	92.65082	0.39431	0.12485	0.51916	5.64226			40.3504553	51.6522933			
18:00:00	06/02/2021	93.03323	0.40858	0.12287	0.53145	5.48544			40.1470201	51.531863			
19:00:00	06/02/2021	93.09988	0.40675	0.12321	0.52996	5.47751			40.1074458	51.5113418			
20:00:00	06/02/2021	93.16363	0.40854	0.12297	0.53151	5.42248			40.0858966	51.4982794			
21:00:00	06/02/2021	93.24041	0.38528	0.11852	0.5038	5.44021			40.057097	51.5009128			
22:00:00	06/02/2021	93.32693	0.36436	0.11936	0.48372	5.38754			40.0380637	51.5046741			
23:00:00	06/02/2021	93.46613	0.364	0.11983	0.48383	5.30815			39.9679026	51.4662286			
	Mínimo	92.65082	0.27441	0.11645	0.39086	5.07168	270.5291	1.80331777	39.6890265	51.3780946	0.39764715	0	0
	Promedio	93.4501933	0.32327958	0.11993708	0.44321667	5.37964458	270.5291	1.80331777	39.97717	51.5001167	0.39764715	0	0
	Máximo	94.11651	0.40858	0.12485	0.53151	5.69182	270.5291	1.80331777	40.3504553	51.6660878	0.39764715	0	0
	Desv. Est.	0.4048307	0.04649781	0.00253517	0.04813197	0.16999938	0	0	0.18285088	0.08181367	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	07/02/2021	93.47701	0.36564	0.11911	0.48475	5.29097	270.6124	1.7100187	39.9650196	51.4638091	0.39000009		
01:00:00	07/02/2021	93.41262	0.38085	0.1181	0.49895	5.32378			39.981569	51.4627174			
02:00:00	07/02/2021	93.7409	0.30544	0.11476	0.4202	5.29478			39.8493995	51.4450618			
03:00:00	07/02/2021	93.87897	0.28599	0.11369	0.39968	5.25476			39.7832623	51.4230666			
04:00:00	07/02/2021	93.89206	0.28887	0.11539	0.40426	5.22622			39.7762547	51.4163627			
05:00:00	07/02/2021	93.92107	0.284	0.11503	0.39903	5.2321			39.7553746	51.4085947			
06:00:00	07/02/2021	93.90826	0.28293	0.11584	0.39877	5.26093			39.7513233	51.4068298			
07:00:00	07/02/2021	94.00687	0.2827	0.11676	0.39946	5.15687			39.7271434	51.39309			
08:00:00	07/02/2021	94.01185	0.28119	0.11655	0.39774	5.14581			39.7271434	51.3942544			
09:00:00	07/02/2021	94.00996	0.28141	0.11823	0.39964	5.14845			39.7242882	51.3917618			
10:00:00	07/02/2021	94.0278	0.28073	0.11806	0.39879	5.12254			39.7266437	51.3935267			
11:00:00	07/02/2021	94.03186	0.27867	0.11733	0.396	5.12862			39.7216575	51.3926306			
12:00:00	07/02/2021	94.02119	0.27903	0.11739	0.39642	5.14298			39.721992	51.3925714			
13:00:00	07/02/2021	93.9865	0.28246	0.11784	0.4003	5.15536			39.7395724	51.3995529			
14:00:00	07/02/2021	93.90067	0.29702	0.1184	0.41542	5.22118			39.7581473	51.399298			
15:00:00	07/02/2021	93.89407	0.28604	0.11823	0.40427	5.2195			39.7770338	51.4174455			
16:00:00	07/02/2021	93.67738	0.28465	0.11709	0.40174	5.33028			39.8856602	51.4785269			
17:00:00	07/02/2021	93.67993	0.28404	0.1181	0.40214	5.37008			39.8679011	51.4688937			
18:00:00	07/02/2021	93.85207	0.28318	0.11879	0.40197	5.21772			39.8108519	51.4376753			
19:00:00	07/02/2021	93.90098	0.28381	0.11854	0.40235	5.15987			39.7989362	51.4306986			
20:00:00	07/02/2021	93.89329	0.28208	0.11865	0.40073	5.17937			39.79642	51.430553			
21:00:00	07/02/2021	93.83775	0.28437	0.11905	0.40342	5.16753			39.8393718	51.4521569			
22:00:00	07/02/2021	93.74859	0.28522	0.11918	0.4044	5.17722			39.905821	51.4877506			
23:00:00	07/02/2021	93.94668	0.28312	0.11988	0.403	5.13453			39.7768002	51.4184093			
	Mínimo	93.41262	0.27867	0.11369	0.396	5.12254	270.6124	1.7100187	39.7216575	51.3917618	0.39000009	0	0
	Promedio	93.8607638	0.29222667	0.11749958	0.40972625	5.21089375	270.6124	1.7100187	39.7986495	51.4252182	0.39000009	0	0
	Máximo	94.03186	0.38085	0.11988	0.49895	5.37008	270.6124	1.7100187	39.981569	51.4877506	0.39000009	0	0
	Desv. Est.	0.16512221	0.02568421	0.00158205	0.02594435	0.07129026	0	0	0.07605761	0.03040704	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	08/02/2021	93.81998	0.28336	0.12079	0.40415	5.1316	270.7191	1.72533646	39.8701331	51.4687391	0.43588246		
01:00:00	08/02/2021	93.88469	0.28648	0.12102	0.4075	5.17041			39.8040737	51.430471			
02:00:00	08/02/2021	93.90125	0.28449	0.11785	0.40234	5.222			39.7734727	51.4167767			
03:00:00	08/02/2021	93.89883	0.29124	0.11665	0.40789	5.18083			39.7880559	51.4204287			
04:00:00	08/02/2021	93.9	0.28252	0.11567	0.39819	5.18527			39.7975613	51.4322315			
05:00:00	08/02/2021	93.90225	0.28853	0.11369	0.40222	5.24171			39.762208	51.409768			
06:00:00	08/02/2021	93.97524	0.28698	0.11159	0.39857	5.20463			39.7301132	51.3942134			
07:00:00	08/02/2021	93.97571	0.29505	0.11426	0.40931	5.16058			39.7397098	51.3923896			
08:00:00	08/02/2021	93.88918	0.29402	0.11338	0.4074	5.25201			39.7604112	51.405088			
09:00:00	08/02/2021	93.90493	0.29644	0.11459	0.41103	5.2233			39.7590457	51.4019862			
10:00:00	08/02/2021	93.89573	0.30116	0.11414	0.4153	5.24631			39.7490087	51.3934358			
11:00:00	08/02/2021	93.92533	0.29195	0.11689	0.40884	5.2192			39.7449896	51.3964191			
12:00:00	08/02/2021	93.88354	0.29962	0.11685	0.41647	5.2145			39.7703014	51.4048287			
13:00:00	08/02/2021	93.8102	0.29814	0.11125	0.40939	5.32785			39.7800497	51.4140844			
14:00:00	08/02/2021	93.77421	0.29575	0.10919	0.40494	5.3504			39.8008562	51.4281472			
15:00:00	08/02/2021	93.74471	0.28522	0.10974	0.39496	5.38863			39.8183911	51.4449887			
16:00:00	08/02/2021	93.73667	0.2958	0.10899	0.40479	5.42866			39.7989317	51.4273238			
17:00:00	08/02/2021	93.78324	0.29364	0.10733	0.40097	5.40085			39.7786609	51.4185006			
18:00:00	08/02/2021	93.61336	0.30896	0.11044	0.4194	5.43759			39.8681073	51.4551584			
19:00:00	08/02/2021	93.5373	0.30432	0.11418	0.4185	5.47158			39.9089236	51.47905			
20:00:00	08/02/2021	93.62916	0.30827	0.11348	0.42175	5.49152			39.826379	51.4316081			
21:00:00	08/02/2021	93.68694	0.30592	0.11342	0.41934	5.43066			39.8153433	51.4271099			
22:00:00	08/02/2021	93.86538	0.30992	0.11263	0.42255	5.27385			39.7503377	51.3887692			
23:00:00	08/02/2021	93.92245	0.30888	0.11033	0.41921	5.24949			39.7219875	51.3750201			
	Mínimo	93.5373	0.28252	0.10733	0.39496	5.1316	270.7191	1.72533646	39.7219875	51.3750201	0.43588246	0	0
	Promedio	93.8275117	0.29569417	0.11368125	0.40937542	5.28764292	270.7191	1.72533646	39.7882105	51.4190223	0	0	0
	Máximo	93.97571	0.30992	0.12102	0.42255	5.49152	270.7191	1.72533646	39.9089236	51.47905	0.43588246	0	0
	Desv. Est.	0.11711725	0.00873667	0.00353782	0.00805842	0.10935131	0	0	0.04631266	0.02543677	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	09/02/2021	93.87464	0.3062	0.10736	0.41356	5.31007	270.7225	1.88965422	39.7367217	51.386486	0.43588246		
01:00:00	09/02/2021	93.84162	0.30334	0.10777	0.41111	5.31004			39.7653794	51.4039646			
02:00:00	09/02/2021	93.73645	0.316	0.11203	0.42803	5.31892			39.8311456	51.428943			
03:00:00	09/02/2021	93.87251	0.30949	0.1041	0.41359	5.33071			39.7392792	51.3870866			
04:00:00	09/02/2021	93.83716	0.31717	0.10875	0.42592	5.3004			39.770723	51.3965785			
05:00:00	09/02/2021	93.80225	0.31722	0.10712	0.42434	5.37435			39.7533443	51.388046			
06:00:00	09/02/2021	93.86443	0.31709	0.10841	0.4255	5.3114			39.7384862	51.3792407			
07:00:00	09/02/2021	93.91669	0.31207	0.10823	0.4203	5.26379			39.7289992	51.3775581			
08:00:00	09/02/2021	93.92073	0.31398	0.10833	0.42231	5.24882			39.7334313	51.3785313			
09:00:00	09/02/2021	93.96346	0.30908	0.11022	0.4193	5.20874			39.7213778	51.3744426			
10:00:00	09/02/2021	94.02753	0.30017	0.10761	0.40778	5.17766			39.6940127	51.3669473			
11:00:00	09/02/2021	93.91027	0.30828	0.10759	0.41587	5.27479			39.7333348	51.3829248			
12:00:00	09/02/2021	93.88833	0.31186	0.1075	0.41936	5.30367			39.7288299	51.3780719			
13:00:00	09/02/2021	93.80874	0.31728	0.10662	0.4239	5.38578			39.740443	51.381224			
14:00:00	09/02/2021	93.79028	0.32395	0.10866	0.43261	5.37036			39.7545727	51.3832341			
15:00:00	09/02/2021	93.8303	0.31734	0.10838	0.42572	5.34233			39.7436924	51.3820243			
16:00:00	09/02/2021	93.84575	0.31552	0.10786	0.42338	5.34243			39.7352871	51.378959			
17:00:00	09/02/2021	93.84753	0.31283	0.10698	0.41981	5.29483			39.7623638	51.3959418			
18:00:00	09/02/2021	93.98637	0.30665	0.10354	0.41019	5.23174			39.694865	51.3648687			
19:00:00	09/02/2021	93.96328	0.30584	0.10415	0.40999	5.25212			39.7016526	51.3689257			
20:00:00	09/02/2021	93.92244	0.31478	0.10285	0.41763	5.27302			39.7156858	51.3709269			
21:00:00	09/02/2021	93.87628	0.31158	0.10574	0.41732	5.30235			39.7336832	51.3817698			
22:00:00	09/02/2021	93.87674	0.31033	0.10556	0.41589	5.31976			39.7268318	51.3790272			
23:00:00	09/02/2021	93.9184	0.30226	0.10413	0.40639	5.30545			39.7184678	51.3807828			
	Mínimo	93.73645	0.30017	0.10285	0.40639	5.17766	270.7225	1.88965422	39.6940127	51.3648687	0.43588246	0	0
	Promedio	93.8800908	0.31167958	0.10706208	0.41874167	5.29806375	270.7225	1.88965422	39.7376088	51.3831877	0.43588246	0	0
	Máximo	94.02753	0.32395	0.11203	0.43261	5.38578	270.7225	1.88965422	39.8311456	51.428943	0.43588246	0	0
	Desv. Est.	0.06671936	0.00574464	0.00217481	0.00683557	0.05063918	0	0	0.02818361	0.01333487	0	0	0

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00:00:00	10/02/2021	94.07322	0.29115	0.10215	0.3933	5.18555	270.6291	1.59165422	39.6706761	51.3631406	0.70352958		
01:00:00	10/02/2021	93.8876	0.31252	0.10337	0.41589	5.34855			39.707592	51.3680524			
02:00:00	10/02/2021	93.83103	0.31379	0.10236	0.41615	5.36444			39.7410159	51.3859267			
03:00:00	10/02/2021	93.84787	0.30951	0.10382	0.41333	5.36312			39.7322303	51.3834796			
04:00:00	10/02/2021	93.86406	0.31465	0.10366	0.41831	5.34081			39.7249069	51.3758569			
05:00:00	10/02/2021	93.91784	0.31597	0.10186	0.41783	5.28287			39.7123079	51.3687346			
06:00:00	10/02/2021	93.92094	0.31745	0.10287	0.42032	5.28847			39.7057681	51.3636544			
07:00:00	10/02/2021	94.13335	0.27954	0.10764	0.38718	5.09042			39.6733158	51.3700308			
08:00:00	10/02/2021	94.17782	0.29923	0.10593	0.40516	5.04795			39.6409965	51.3391172			
09:00:00	10/02/2021	93.88442	0.31159	0.10548	0.41707	5.33947			39.7122944	51.3702812			
10:00:00	10/02/2021	93.91761	0.3071	0.10574	0.41284	5.31257			39.7043017	51.3688937			
11:00:00	10/02/2021	93.89735	0.30759	0.10714	0.41473	5.31926			39.7140496	51.3732417			
12:00:00	10/02/2021	93.88725	0.30698	0.10522	0.4122	5.33239			39.7208004	51.3782675			
13:00:00	10/02/2021	93.83017	0.31278	0.10538	0.41816	5.35935			39.7486787	51.3893877			
14:00:00	10/02/2021	93.81011	0.3109	0.1124	0.4233	5.31511			39.7785051	51.4036371			
15:00:00	10/02/2021	93.87127	0.30999	0.1122	0.42219	5.27274			39.7485138	51.3879096			
16:00:00	10/02/2021	93.87192	0.31322	0.11074	0.42396	5.28341			39.740883	51.3821562			
17:00:00	10/02/2021	93.8751	0.30907	0.11045	0.41952	5.26459			39.7565847	51.393745			
18:00:00	10/02/2021	93.86147	0.30663	0.11012	0.41675	5.27682			39.7618502	51.3985342			
19:00:00	10/02/2021	93.84473	0.30621	0.10928	0.41549	5.30436			39.7607919	51.398716			
20:00:00	10/02/2021	93.71337	0.30969	0.10926	0.41895	5.42648			39.7986933	51.4172815			
21:00:00	10/02/2021	93.82022	0.30359	0.10952	0.41311	5.34098			39.7621851	51.4013267			
22:00:00	10/02/2021	93.87793	0.30519	0.11052	0.41571	5.29728			39.7397605	51.3873548			
23:00:00	10/02/2021	93.87916	0.31572	0.10951	0.42523	5.29669			39.7310799	51.3756252			
	Mínimo	93.71337	0.27954	0.10186	0.38718	5.04795	270.6291	1.59165422	39.6409965	51.3391172	0.70352958	0	0
	Promedio	93.8956588	0.30791917	0.1069425	0.41486167	5.29390333	270.6291	1.59165422	39.7286576	51.3810146	0.70352958	0	0
	Máximo	94.17782	0.31745	0.1124	0.42523	5.42648	270.6291	1.59165422	39.7986933	51.4172815	0.70352958	0	0
	Desv. Est.	0.10074391	0.00833361	0.00337079	0.00877041	0.0833159	0	0	0.0356075	0.01669782	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	11/02/2021	93.90098	0.31124	0.10805	0.41929	5.3007	270.5374	1.44822431	39.715406	51.3709269	0.96352964		
01:00:00	11/02/2021	93.91413	0.31741	0.10699	0.4244	5.28719			39.7060613	51.361926			
02:00:00	11/02/2021	93.9353	0.30905	0.10843	0.41748	5.2691			39.7070146	51.367634			
03:00:00	11/02/2021	93.9903	0.31264	0.10697	0.41961	5.21967			39.6854471	51.3538715			
04:00:00	11/02/2021	94.01608	0.30737	0.10807	0.41544	5.20142			39.6784215	51.3531937			
05:00:00	11/02/2021	94.04228	0.30764	0.10915	0.41679	5.16959			39.6729126	51.3494098			
06:00:00	11/02/2021	94.05986	0.30454	0.10885	0.41339	5.15673			39.6698603	51.3500465			
07:00:00	11/02/2021	94.05708	0.30204	0.10787	0.40991	5.1739			39.6660747	51.3502511			
08:00:00	11/02/2021	94.11628	0.3068	0.10831	0.41511	5.12094			39.6418307	51.3332728			
09:00:00	11/02/2021	94.14146	0.30268	0.10887	0.41155	5.09642			39.6365832	51.3330135			
10:00:00	11/02/2021	94.08411	0.30716	0.10925	0.41641	5.10552			39.669269	51.3475539			
11:00:00	11/02/2021	94.19235	0.31025	0.11063	0.42088	5.01866			39.6248139	51.320197			
12:00:00	11/02/2021	94.30311	0.30517	0.11111	0.41628	4.93332			39.5852673	51.3017269			
13:00:00	11/02/2021	94.25475	0.30736	0.11017	0.41753	4.9215			39.6230677	51.3212655			
14:00:00	11/02/2021	94.35476	0.30006	0.11121	0.41127	4.88217			39.5773568	51.3008308			
15:00:00	11/02/2021	94.36938	0.29352	0.11096	0.40448	4.88383			39.5727464	51.3030685			
16:00:00	11/02/2021	94.27737	0.29518	0.11094	0.40612	4.95166			39.6100887	51.3224936			
17:00:00	11/02/2021	94.29968	0.30404	0.11038	0.41442	4.9308			39.5930993	51.3071256			
18:00:00	11/02/2021	94.39407	0.30141	0.1092	0.41061	4.857			39.5600148	51.2912662			
19:00:00	11/02/2021	94.42051	0.30288	0.10915	0.41203	4.81998			39.5552805	51.2875732			
20:00:00	11/02/2021	94.42329	0.30869	0.10896	0.41765	4.81281			39.5495198	51.2803689			
21:00:00	11/02/2021	94.44659	0.30151	0.10932	0.41083	4.80048			39.5454958	51.2830612			
22:00:00	11/02/2021	94.35053	0.30219	0.10885	0.41104	4.89515			39.5745841	51.2989481			
23:00:00	11/02/2021	94.39517	0.30467	0.10849	0.41316	4.8545			39.5562751	51.2872412			
	Mínimo	93.90098	0.29352	0.10697	0.40448	4.80048	270.5374	1.44822431	39.5454958	51.2803689	0.96352964	0	0
	Promedio	94.1974758	0.30522917	0.10917417	0.41440333	5.02762667	270.5374	1.44822431	39.6240205	51.3240111	0.96352964	0	0
	Máximo	94.44659	0.31741	0.11121	0.4244	5.3007	270.5374	1.44822431	39.715406	51.3709269	0.96352964	0	0
	Desv. Est.	0.18029077	0.00527174	0.0012287	0.00461275	0.16678214	0	0	0.05615095	0.02931174	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	12/02/2021	94.38403	0.30275	0.10769	0.41044	4.85712	270.3324	2.01498132	39.5680166	51.2954004	0.62705897		
01:00:00	12/02/2021	94.23697	0.31641	0.11238	0.42879	4.91436			39.626592	51.3157535			
02:00:00	12/02/2021	93.9545	0.33866	0.11723	0.45589	5.03229			39.7520336	51.3666563			
03:00:00	12/02/2021	93.94724	0.33112	0.11785	0.44897	5.03303			39.7686239	51.3807325			
04:00:00	12/02/2021	94.12695	0.33255	0.11194	0.44449	4.95941			39.675401	51.3313171			
05:00:00	12/02/2021	94.04304	0.35912	0.10374	0.46286	5.07896			39.6648005	51.3108369			
06:00:00	12/02/2021	93.79504	0.44029	0.09939	0.53968	5.27932			39.6719958	51.2601204			
07:00:00	12/02/2021	93.52542	0.42339	0.09888	0.52227	5.54247			39.7672491	51.3251043			
08:00:00	12/02/2021	92.75506	0.43012	0.09826	0.52838	6.24264			40.0029901	51.4514199			
09:00:00	12/02/2021	92.51915	0.42733	0.09786	0.52519	6.49247			40.0685408	51.49002			
10:00:00	12/02/2021	91.77684	0.49244	0.0982	0.59064	7.14924			40.2380936	51.5387763			
11:00:00	12/02/2021	90.82719	0.64494	0.1075	0.75244	7.77367			40.4806951	51.5630814			
12:00:00	12/02/2021	89.87607	0.55427	0.10635	0.66062	8.70102			40.8555392	51.8324905			
13:00:00	12/02/2021	88.27888	0.60521	0.10427	0.70948	10.03632			41.3457377	52.0681252			
14:00:00	12/02/2021	89.01563	0.60774	0.10423	0.71197	9.46363			41.0790481	51.920288			
15:00:00	12/02/2021	89.00751	0.57673	0.10207	0.6788	9.51522			41.0999559	51.9538761			
16:00:00	12/02/2021	89.32299	0.51495	0.10211	0.61706	9.33968			41.0253628	51.9551541			
17:00:00	12/02/2021	89.41274	0.37253	0.10136	0.47389	9.39026			41.091807	52.0894061			
18:00:00	12/02/2021	89.38613	0.37334	0.10203	0.47537	9.4168			41.0968529	52.0913756			
19:00:00	12/02/2021	90.30804	0.45839	0.10857	0.56696	8.43879			40.7760424	51.8537986			
20:00:00	12/02/2021	90.68109	0.34278	0.11194	0.45472	8.20983			40.7341584	51.9085949			
21:00:00	12/02/2021	90.3755	0.35628	0.1079	0.46418	8.52821			40.8044618	51.9399679			
22:00:00	12/02/2021	90.72955	0.34773	0.10632	0.45405	8.22102			40.6979986	51.8881508			
23:00:00	12/02/2021	90.69849	0.35203	0.10366	0.45569	8.25636			40.7002809	51.8877324			
	Mínimo	88.27888	0.30275	0.09786	0.41044	4.85712	270.3324	2.01498132	39.5680166	51.2601204	0.62705897	0	0
	Promedio	91.5410021	0.4292125	0.10548875	0.53470125	7.328005	270.3324	2.01498132	40.3996782	51.6674241	0.62705897	0	0
	Máximo	94.38403	0.64494	0.11785	0.75244	10.03632	270.3324	2.01498132	41.3457377	52.0913756	0.62705897	0	0
	Desv. Est.	2.05591596	0.10460357	0.005722	0.10260067	1.85293637	0	0	0.60465133	0.30233344	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	13/02/2021	90.42653	0.35174	0.10583	0.45757	8.50977	270.5345	1.93421497	40.7818032	51.9317446	0.57352955		
01:00:00	13/02/2021	90.60009	0.35224	0.1046	0.45684	8.34745			40.7284847	51.9026685			
02:00:00	13/02/2021	90.34884	0.36412	0.10649	0.47061	8.50826			40.8235315	51.9454754			
03:00:00	13/02/2021	90.35531	0.36474	0.10656	0.4713	8.48756			40.8278167	51.9472858			
04:00:00	13/02/2021	90.4798	0.36307	0.10605	0.46912	8.36851			40.7950619	51.9306306			
05:00:00	13/02/2021	90.14257	0.37609	0.10439	0.48048	8.67057			40.8863189	51.9725917			
06:00:00	13/02/2021	90.0629	0.37977	0.10379	0.48356	8.76796			40.8976846	51.9767121			
07:00:00	13/02/2021	89.96665	0.39296	0.10257	0.49553	8.84107			40.9208654	51.9809056			
08:00:00	13/02/2021	89.86778	0.38799	0.10065	0.48864	8.94474			40.9537761	52.0032688			
09:00:00	13/02/2021	89.76469	0.38285	0.10147	0.48432	9.03904			40.9900691	52.0263235			
10:00:00	13/02/2021	89.73229	0.37747	0.1027	0.48017	9.04593			41.0135751	52.0422057			
11:00:00	13/02/2021	89.73302	0.38288	0.10043	0.48331	9.06875			41.0004726	52.0324816			
12:00:00	13/02/2021	89.97659	0.38298	0.09497	0.47795	8.89382			40.90922	51.9850718			
13:00:00	13/02/2021	89.88012	0.38639	0.09502	0.48141	8.93591			40.9547203	52.007435			
14:00:00	13/02/2021	89.95411	0.37937	0.09542	0.47479	8.84839			40.9471537	52.0077759			
15:00:00	13/02/2021	90.64584	0.36053	0.09595	0.45648	8.29136			40.7157483	51.8938722			
16:00:00	13/02/2021	90.47443	0.30325	0.09409	0.39734	8.64774			40.7449057	51.951138			
17:00:00	13/02/2021	90.03159	0.30347	0.0935	0.39697	9.0704			40.8751913	52.0228078			
18:00:00	13/02/2021	90.07288	0.31832	0.09278	0.4111	9.03384			40.844059	51.9959237			
19:00:00	13/02/2021	90.10532	0.30742	0.09248	0.3999	9.00299			40.8494669	52.0064481			
20:00:00	13/02/2021	90.13699	0.3074	0.0929	0.4003	8.97307			40.8353605	51.9985932			
21:00:00	13/02/2021	90.70515	0.30648	0.09356	0.40004	8.44209			40.6580574	51.9015862			
22:00:00	13/02/2021	91.81416	0.33712	0.09471	0.43183	7.3545			40.3023795	51.684112			
23:00:00	13/02/2021	90.56985	0.29284	0.09388	0.38672	8.60032			40.702939	51.9356333			
	Mínimo	89.73229	0.29284	0.09248	0.38672	7.3545	270.5345	1.93421497	40.3023795	51.684112	0.57352955	0	0
	Promedio	90.2436458	0.35256208	0.09894958	0.45151167	8.695585	270.5345	1.93421497	40.8316109	51.9617788	0.57352955	0	0
	Máximo	91.81416	0.39296	0.10656	0.49553	9.0704	270.5345	1.93421497	41.0135751	52.0422057	0.57352955	0	0
	Desv. Est.	0.44940456	0.03355924	0.00523941	0.03697571	0.38416842	0	0	0.14980226	0.0731338	0	0	0

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00:00:00	14/02/2021	90.0769	0.30086	0.0932	0.39406	9.05487	270.43652	0.13785981	40.848422	52.0102458	0.33264714		
01:00:00	14/02/2021	90.12485	0.30592	0.09337	0.39929	9.00282			40.8319462	51.997629			
02:00:00	14/02/2021	90.21732	0.33564	0.09245	0.42809	8.82738			40.8135451	51.9670246			
03:00:00	14/02/2021	91.47205	0.32676	0.09541	0.42217	7.6345			40.4405526	51.7667019			
04:00:00	14/02/2021	91.60096	0.34842	0.09518	0.4436	7.48335			40.3906161	51.7242083			
05:00:00	14/02/2021	91.607	0.32117	0.09505	0.41622	7.52463			40.3998234	51.7484047			
06:00:00	14/02/2021	91.70971	0.29749	0.09459	0.39208	7.49722			40.3622152	51.7446706			
07:00:00	14/02/2021	91.69176	0.30499	0.09439	0.39938	7.51047			40.3591445	51.7378937			
08:00:00	14/02/2021	91.70535	0.29956	0.09534	0.3949	7.50394			40.3572151	51.7401814			
09:00:00	14/02/2021	91.75457	0.30099	0.09514	0.39613	7.45928			40.3399419	51.7297755			
10:00:00	14/02/2021	92.2949	0.29806	0.0951	0.39316	6.94577			40.1802056	51.6436426			
11:00:00	14/02/2021	94.61012	0.28085	0.09733	0.37818	4.74138			39.4947802	51.2753569			
12:00:00	14/02/2021	94.76751	0.29598	0.0981	0.39408	4.55917			39.4432901	51.2356242			
13:00:00	14/02/2021	94.65116	0.29148	0.09747	0.38895	4.6601			39.4877133	51.2636998			
14:00:00	14/02/2021	94.68994	0.29401	0.09691	0.39092	4.65557			39.4602612	51.2471172			
15:00:00	14/02/2021	94.64893	0.30145	0.09707	0.39852	4.68191			39.470032	51.2471854			
16:00:00	14/02/2021	94.57114	0.29588	0.09768	0.39356	4.72395			39.5128783	51.274406			
17:00:00	14/02/2021	94.58501	0.30249	0.09752	0.40001	4.74538			39.4870075	51.2556815			
18:00:00	14/02/2021	94.55541	0.296	0.09774	0.39374	4.78162			39.4989277	51.2668109			
19:00:00	14/02/2021	94.46098	0.29538	0.09715	0.39253	4.84116			39.5409218	51.2906704			
20:00:00	14/02/2021	94.3837	0.29312	0.09859	0.39171	4.89881			39.5711973	51.3083082			
21:00:00	14/02/2021	94.82486	0.27221	0.09254	0.36475	4.63796			39.3934497	51.2280741			
22:00:00	14/02/2021	94.91636	0.26763	0.09032	0.35795	4.57515			39.3625972	51.2153347			
23:00:00	14/02/2021	95.02654	0.27305	0.09145	0.3645	4.46255			39.3255754	51.1903746			
	Mínimo	90.0769	0.26763	0.09032	0.35795	4.46255	270.43652	0.13785981	39.3255754	51.1903746	0.33264714	0	0
	Promedio	93.1227929	0.29997458	0.09537875	0.39535333	6.14203917	270.43652	0.13785981	39.9321775	51.5045426	0.33264714	0	0
	Máximo	95.02654	0.34842	0.09859	0.4436	9.05487	270.43652	0.13785981	40.848422	52.0102458	0.33264714	0	0
	Desv. Est.	1.79494294	0.01864846	0.00226529	0.01900478	1.68569696	0	0	0.54296834	0.29167537	0	0	0

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00:00:00	15/02/2021	95.12521	0.26842	0.09296	0.36138	4.37079	270.24562	0.1308972	39.2982149	51.1777399	0.252353		
01:00:00	15/02/2021	95.08433	0.26931	0.09298	0.36229	4.41786			39.3065147	51.1817604			
02:00:00	15/02/2021	94.55456	0.29879	0.09158	0.39037	4.91296			39.4411362	51.23642			
03:00:00	15/02/2021	94.29649	0.30283	0.09162	0.39445	5.16561			39.5125716	51.2732738			
04:00:00	15/02/2021	94.37576	0.28859	0.09198	0.38057	5.09919			39.5017968	51.2771442			
05:00:00	15/02/2021	94.55193	0.27869	0.0919	0.37059	4.93568			39.4576898	51.2596655			
06:00:00	15/02/2021	94.54832	0.28741	0.09271	0.38012	4.93977			39.4458521	51.2466217			
07:00:00	15/02/2021	94.62014	0.28205	0.09163	0.37368	4.87805			39.4273734	51.2406771			
08:00:00	15/02/2021	94.69173	0.27974	0.09149	0.37123	4.80994			39.4079139	51.2315626			
09:00:00	15/02/2021	94.55456	0.27869	0.08795	0.39171	7.01279			39.5125716	51.2732738			
10:00:00	15/02/2021	94.7186	0.26011	0.08981	0.34992	4.82106			39.4057322	51.245166			
11:00:00	15/02/2021	94.82481	0.28757	0.08779	0.37536	4.69902			39.3531699	51.1974697			
12:00:00	15/02/2021	94.81294	0.26855	0.08795	0.3565	4.72937			39.3691783	51.2197875			
13:00:00	15/02/2021	94.80608	0.26206	0.08774	0.3498	4.742			39.375961	51.2282653			
14:00:00	15/02/2021	94.60184	0.26618	0.08691	0.35309	4.93963			39.4336886	51.2578011			
15:00:00	15/02/2021	94.80691	0.27221	0.09715	0.35363	4.74424			40.0577157	51.2280741			
16:00:00	15/02/2021	88.35712	0.41746	0.08143	0.49889	10.8139			41.2024593	52.1307487			
17:00:00	15/02/2021	89.64504	0.36848	0.08146	0.44994	9.632			40.8470288	51.9693897			
18:00:00	15/02/2021	90.98896	0.32191	0.08266	0.40457	8.39402			40.4719278	51.7948685			
19:00:00	15/02/2021	91.6961	0.30024	0.08318	0.38342	7.73876			40.273085	51.7001807			
20:00:00	15/02/2021	92.06602	0.29326	0.08339	0.37665	7.3907			40.1664109	51.646117			
21:00:00	15/02/2021	92.42753	0.30348	0.08403	0.38751	7.01279			40.0577157	51.5785768			
22:00:00	15/02/2021	91.28969	0.73803	0.10162	0.83965	6.68786			40.4996781	51.5101499			
23:00:00	15/02/2021	91.34213	0.66159	0.09892	0.76051	6.57311			40.6482453	51.6438792			
	Mínimo	88.35712	0.26011	0.08143	0.3498	4.37079	270.24562	0.1308972	39.2982149	51.1777399	0.252353	0	0
	Promedio	93.44945	0.32731875	0.08961833	0.41732625	5.97754583	270.24562	0.1308972	39.8114013	51.4061922	0.252353	0	0
	Máximo	95.12521	0.73803	0.10162	0.83965	10.8139	270.24562	0.1308972	41.2024593	52.1307487	0.252353	0	0
	Desv. Est.	1.94271878	0.12045181	0.005352	0.12291162	1.76505005	0	0	0.57026452	0.2728349	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	16/02/2021	94.80691	0.27221	0.09715	0.40457	7.3907	270.2543	0.00835514	40.0577157	51.1922986	0.18352945		
01:00:00	16/02/2021	94.77946	0.26251	0.08791	0.35042	4.76478			39.3880513	51.2345191			
02:00:00	16/02/2021	94.77014	0.26342	0.08766	0.35108	4.77423			39.3893022	51.2346964			
03:00:00	16/02/2021	94.77599	0.26385	0.08773	0.35158	4.76882			39.3864928	51.2328134			
04:00:00	16/02/2021	94.74923	0.25714	0.08777	0.37636	4.68163			39.3673818	51.2542805			
05:00:00	16/02/2021	94.80025	0.26531	0.08832	0.35363	4.74424			39.3766807	51.2260596			
06:00:00	16/02/2021	94.80691	0.26625	0.08791	0.35416	4.73769			39.3740181	51.2241083			
07:00:00	16/02/2021	94.81364	0.26734	0.08784	0.35518	4.73036			39.3711261	51.2217752			
08:00:00	16/02/2021	94.82517	0.26831	0.0877	0.35601	4.71853			39.3669234	51.218805			
09:00:00	16/02/2021	94.83652	0.2689	0.08778	0.35668	4.70695			39.3629636	51.2161581			
10:00:00	16/02/2021	94.83817	0.2702	0.08772	0.35792	4.70435			39.3614559	51.2144208			
11:00:00	16/02/2021	94.84705	0.2723	0.08769	0.35999	4.69377			39.3573129	51.2106368			
12:00:00	16/02/2021	94.85493	0.2752	0.08763	0.36283	4.68323			39.3529818	51.2062113			
13:00:00	16/02/2021	94.84995	0.28175	0.08767	0.36942	4.68163			39.3499205	51.1998349			
14:00:00	16/02/2021	94.83459	0.29157	0.08765	0.37922	4.68719			39.3476979	51.1916481			
15:00:00	16/02/2021	94.81042	0.29832	0.08756	0.38588	4.70441			39.3502276	51.1883146			
16:00:00	16/02/2021	94.78793	0.29824	0.08723	0.38547	4.72692			39.3570103	51.1922986			
17:00:00	16/02/2021	94.77286	0.28918	0.08718	0.37636	4.75095			39.3673818	51.2045238			
18:00:00	16/02/2021	94.76098	0.26804	0.08776	0.3558	4.78226			39.3849073	51.2289884			
19:00:00	16/02/2021	94.74923	0.25979	0.08748	0.34727	4.80293			39.3937433	51.2398768			
20:00:00	16/02/2021	94.7284	0.25754	0.08777	0.34531	4.8252			39.4011905	51.2454846			
21:00:00	16/02/2021	94.71159	0.25714	0.08823	0.34537	4.84186			39.4058561	51.2481497			
22:00:00	16/02/2021	94.6777	0.25782	0.08902	0.34684	4.87355			39.4148982	51.2523159			
23:00:00	16/02/2021	94.66038	0.25852	0.08902	0.34754	4.89019			39.4193119	51.2542805			
	Mínimo	94.66038	0.25714	0.08718	0.34531	4.68163	270.2543	0.00835514	39.3476979	51.1883146	0.18352945	0	0
	Promedio	94.78535	0.27045208	0.08822417	0.36145375	4.86109875	270.2543	0.00835514	39.4043563	51.2221875	0.18352945	0	0
	Máximo	94.85493	0.29832	0.09715	0.40457	7.3907	270.2543	0.00835514	40.0577157	51.2542805	0.18352945	0	0
	Desv. Est.	0.05292728	0.01261767	0.00195111	0.01555509	0.54214162	0	0	0.1406824	0.02101661	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	17/02/2021	94.63419	0.25879	0.08847	0.34726	4.91621	270.3645	0.7268972	39.4271534	51.2587016	0.13000003		
01:00:00	17/02/2021	94.63516	0.25866	0.08845	0.34711	4.91576			39.4266949	51.2585515			
02:00:00	17/02/2021	94.62318	0.25817	0.08838	0.34655	4.92801			39.4307508	51.2611801			
03:00:00	17/02/2021	94.61695	0.25801	0.08851	0.34652	4.93482			39.4321396	51.2620124			
04:00:00	17/02/2021	94.61093	0.25821	0.08863	0.34684	4.9404			39.4338673	51.2627721			
05:00:00	17/02/2021	94.60938	0.25817	0.08904	0.34721	4.9419			39.433698	51.2625173			
06:00:00	17/02/2021	94.61263	0.25804	0.08953	0.34757	4.93835			39.432598	51.2617713			
07:00:00	17/02/2021	94.61438	0.2578	0.09015	0.34795	4.93602			39.4321077	51.2613757			
08:00:00	17/02/2021	94.61433	0.25773	0.09088	0.34861	4.93575			39.4313102	51.2606435			
09:00:00	17/02/2021	94.61276	0.2575	0.09185	0.34935	4.93639			39.4314108	51.2604114			
10:00:00	17/02/2021	94.60965	0.2576	0.093	0.3506	4.93836			39.4312366	51.2597158			
11:00:00	17/02/2021	94.60236	0.2579	0.09482	0.35272	4.94311			39.4322128	51.2591927			
12:00:00	17/02/2021	94.59118	0.259	0.09763	0.35663	4.95017			39.4328728	51.2574781			
13:00:00	17/02/2021	94.58699	0.26018	0.10114	0.36132	4.94958			39.4308428	51.2538666			
14:00:00	17/02/2021	94.59078	0.26077	0.10161	0.36238	4.94473			39.4291698	51.2523114			
15:00:00	17/02/2021	94.59801	0.26103	0.09856	0.35959	4.94021			39.4289408	51.2534165			
16:00:00	17/02/2021	94.62281	0.26114	0.09285	0.35399	4.92142			39.4253843	51.2540168			
17:00:00	17/02/2021	94.689	0.25862	0.09368	0.3523	4.8582			39.4069791	51.2451888			
18:00:00	17/02/2021	94.77933	0.25253	0.09572	0.34825	4.77264			39.3835963	51.2355604			
19:00:00	17/02/2021	94.78909	0.2537	0.09508	0.34878	4.76333			39.379852	51.2329591			
20:00:00	17/02/2021	94.79899	0.25469	0.097	0.35169	4.75076			39.37482	51.2285611			
21:00:00	17/02/2021	94.83347	0.25566	0.09727	0.35293	4.71555			39.3639492	51.2217022			
22:00:00	17/02/2021	94.87117	0.24936	0.0954	0.34476	4.68643			39.3584493	51.2239854			
23:00:00	17/02/2021	94.8843	0.24684	0.09516	0.342	4.67619			39.3563412	51.2247224			
	Mínimo	94.58699	0.24684	0.08838	0.342	4.67619	270.3645	0.7268972	39.3563412	51.2217022	0.13000003	0	0
	Promedio	94.6679592	0.2570875	0.09345042	0.35053792	4.88059542	270.3645	0.7268972	39.4144324	51.2505256	0.13000003	0	0
	Máximo	94.8843	0.26114	0.10161	0.36238	4.95017	270.3645	0.7268972	39.4338673	51.2627721	0.13000003	0	0
	Desv. Est.	0.09748671	0.00348038	0.00412595	0.00517901	0.09400624	0	0	0.02753697	0.01414529	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	18/02/2021	94.8842	0.2456	0.09655	0.34215	4.67595	270.4365	0.37458879	39.3563367	51.2249452	0.12235297		
01:00:00	18/02/2021	94.8864	0.2457	0.09949	0.34519	4.67065			39.3539534	51.2221798			
02:00:00	18/02/2021	94.8779	0.24588	0.10227	0.34815	4.67622			39.3543567	51.2209838			
03:00:00	18/02/2021	94.8572	0.24714	0.10396	0.3511	4.69395			39.3582571	51.2214704			
04:00:00	18/02/2021	94.8395	0.24819	0.10457	0.35276	4.7096			39.3623449	51.2227119			
05:00:00	18/02/2021	94.8282	0.24853	0.10647	0.355	4.71867			39.3640498	51.2225301			
06:00:00	18/02/2021	94.8203	0.2487	0.10837	0.35707	4.72439			39.3648292	51.221966			
07:00:00	18/02/2021	94.8164	0.2483	0.10893	0.35723	4.72778			39.3660802	51.2226757			
08:00:00	18/02/2021	94.8047	0.24835	0.10747	0.35582	4.74063			39.3704112	51.2257227			
09:00:00	18/02/2021	94.7952	0.24812	0.10749	0.35561	4.75016			39.3733352	51.2275059			
10:00:00	18/02/2021	94.7919	0.24818	0.10727	0.35545	4.75343			39.374389	51.2281561			
11:00:00	18/02/2021	94.7946	0.24903	0.10593	0.35496	4.75123			39.3739858	51.2279515			
12:00:00	18/02/2021	94.8046	0.25001	0.10456	0.35457	4.7418			39.3712361	51.2263688			
13:00:00	18/02/2021	94.8111	0.2521	0.10342	0.35552	4.73445			39.3687477	51.2240401			
14:00:00	18/02/2021	94.7906	0.25429	0.10131	0.3556	4.75399			39.3749987	51.2269325			
15:00:00	18/02/2021	94.7353	0.25486	0.09297	0.34783	4.81545			39.3965663	51.2424011			
16:00:00	18/02/2021	94.6489	0.25665	0.08894	0.34559	4.90238			39.4234275	51.2579375			
17:00:00	18/02/2021	94.5855	0.26025	0.0886	0.34885	4.9618			39.4397565	51.2646142			
18:00:00	18/02/2021	94.5151	0.26524	0.08932	0.35456	5.02535			39.4568236	51.2702219			
19:00:00	18/02/2021	94.4721	0.27048	0.08865	0.35913	5.06427			39.465788	51.2718047			
20:00:00	18/02/2021	95.7180	0.20731	0.09383	0.30114	3.84977			39.154469	51.1409364			
21:00:00	18/02/2021	90.8760	0.40592	0.0902	0.49612	8.15641			40.5177761	51.7568321			
22:00:00	18/02/2021	88.1814	0.43385	0.09027	0.52412	10.36002			41.4105143	52.2269831			
23:00:00	18/02/2021	85.1550	0.40071	0.08071	0.48142	11.75878			42.8375985	53.0228215			
	Mínimo	85.15502	0.20731	0.08071	0.30114	3.84977	270.4365	0.37458879	39.154469	51.1409364	0.12235297	0	0
	Promedio	93.9704117	0.27014125	0.09881458	0.36895583	5.40488042	270.4365	0.37458879	39.6495846	51.3675289	0.12235297	0	0
	Máximo	95.71795	0.43385	0.10893	0.52412	11.75878	270.4365	0.37458879	42.8375985	53.0228215	0.12235297	0	0
	Desv. Est.	2.43921564	0.05666172	0.00831818	0.05244452	1.89951967	0	0	0.82625233	0.41940869	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	19/02/2021	86.44048	0.35296	0.07977	0.43273	11.51575	270.4524	0.68985608	42.1933926	52.7105914	0.12235297		
01:00:00	19/02/2021	88.90894	0.37105	0.08803	0.45908	9.54919			41.2996145	52.2091542			
02:00:00	19/02/2021	91.43188	0.34814	0.08644	0.43458	7.73383			40.3810972	51.7240127			
03:00:00	19/02/2021	92.60776	0.35119	0.09725	0.44844	6.71093			39.9818622	51.496874			
04:00:00	19/02/2021	93.42375	0.34058	0.10291	0.44349	5.96484			39.7301819	51.3623947			
05:00:00	19/02/2021	93.59924	0.32592	0.10403	0.42995	5.81778			39.6841728	51.3466855			
06:00:00	19/02/2021	93.71169	0.32068	0.1053	0.42598	5.71264			39.6533432	51.332677			
07:00:00	19/02/2021	93.81882	0.30378	0.1024	0.40618	5.62459			39.6358086	51.3361927			
08:00:00	19/02/2021	94.28085	0.24842	0.0983	0.34672	5.23476			39.5386718	51.3232987			
09:00:00	19/02/2021	94.48718	0.24021	0.09763	0.33784	5.0406			39.48412	51.2992026			
10:00:00	19/02/2021	94.26301	0.27915	0.08851	0.36766	5.2371			39.5280987	51.3004396			
11:00:00	19/02/2021	93.31375	0.30856	0.09263	0.40119	6.11577			39.7900724	51.4228759			
12:00:00	19/02/2021	93.41757	0.28892	0.10542	0.39434	6.01704			39.7651042	51.4169268			
13:00:00	19/02/2021	93.56855	0.293	0.09513	0.38813	5.8808			39.7233853	51.3957052			
14:00:00	19/02/2021	93.7756	0.29189	0.10803	0.39992	5.67004			39.6535583	51.3517973			
15:00:00	19/02/2021	93.67136	0.31065	0.10588	0.41653	5.75533			39.6731142	51.3504422			
16:00:00	19/02/2021	93.63679	0.27303	0.1047	0.37773	5.82901			39.7090082	51.3973971			
17:00:00	19/02/2021	93.51602	0.32572	0.107	0.43272	5.88874			39.7088295	51.3591655			
18:00:00	19/02/2021	93.89428	0.33508	0.11131	0.44639	5.54677			39.5765045	51.2771989			
19:00:00	19/02/2021	95.28098	0.29199	0.10983	0.40182	4.25657			39.191582	51.094245			
20:00:00	19/02/2021	96.88352	0.25057	0.10154	0.35211	2.73442			38.7535978	50.8831386			
21:00:00	19/02/2021	97.03288	0.26578	0.10102	0.3668	2.57142			38.7004716	50.8427646			
22:00:00	19/02/2021	95.84624	0.31462	0.10273	0.41735	3.69577			39.0120474	50.9812555			
23:00:00	19/02/2021	96.54479	0.26653	0.10506	0.37159	3.04918			38.8394193	50.9180683			
	Mínimo	86.44048	0.24021	0.07977	0.33784	2.57142	270.4524	0.68985608	38.7004716	50.8427646	0.12235297	0	0
	Promedio	93.6398304	0.30410083	0.10003542	0.40413625	5.71470292	270.4524	0.68985608	39.7169608	51.380521	0.12235297	0	0
	Máximo	97.03288	0.37105	0.11131	0.45908	11.51575	270.4524	0.68985608	42.1933926	52.7105914	0.12235297	0	0
	Desv. Est.	2.28463694	0.0360398	0.00802603	0.03465148	1.94314384	0	0	0.74659046	0.39659249	0	0	0

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00:00:00	20/02/2021	86.44048	0.35296	0.07977	0.43273	11.51575	270.4524	0.68985608	42.1933926	52.7105914	0.12235297		
01:00:00	20/02/2021	88.90894	0.37105	0.08803	0.45908	9.54919			41.2996145	52.2091542			
02:00:00	20/02/2021	91.43188	0.34814	0.08644	0.43458	7.73383			40.3810972	51.7240127			
03:00:00	20/02/2021	92.60776	0.35119	0.09725	0.44844	6.71093			39.9818622	51.496874			
04:00:00	20/02/2021	93.42375	0.34058	0.10291	0.44349	5.96484			39.7301819	51.3623947			
05:00:00	20/02/2021	93.59924	0.32592	0.10403	0.42995	5.81778			39.6841728	51.3466855			
06:00:00	20/02/2021	93.71169	0.32068	0.1053	0.42598	5.71264			39.6533432	51.332677			
07:00:00	20/02/2021	93.81882	0.30378	0.1024	0.40618	5.62459			39.6358086	51.3361927			
08:00:00	20/02/2021	94.28085	0.24842	0.0983	0.34672	5.23476			39.5386718	51.3232987			
09:00:00	20/02/2021	94.48718	0.24021	0.09763	0.33784	5.0406			39.48412	51.2992026			
10:00:00	20/02/2021	94.26301	0.27915	0.08851	0.36766	5.2371			39.5280987	51.3004396			
11:00:00	20/02/2021	93.31375	0.30856	0.09263	0.40119	6.11577			39.7900724	51.4228759			
12:00:00	20/02/2021	93.41757	0.28892	0.10542	0.39434	6.01704			39.7651042	51.4169268			
13:00:00	20/02/2021	93.56855	0.293	0.09513	0.38813	5.8808			39.7233853	51.3957052			
14:00:00	20/02/2021	93.7756	0.29189	0.10803	0.39992	5.67004			39.6535583	51.3517973			
15:00:00	20/02/2021	93.67136	0.31065	0.10588	0.41653	5.75533			39.6731142	51.3504422			
16:00:00	20/02/2021	93.63679	0.27303	0.1047	0.37773	5.82901			39.7090082	51.3973971			
17:00:00	20/02/2021	93.51602	0.32572	0.107	0.43272	5.88874			39.7088295	51.3591655			
18:00:00	20/02/2021	93.89428	0.33508	0.11131	0.44639	5.54677			39.5765045	51.2771989			
19:00:00	20/02/2021	95.28098	0.29199	0.10983	0.40182	4.25657			39.191582	51.094245			
20:00:00	20/02/2021	96.88352	0.25057	0.10154	0.35211	2.73442			38.7535978	50.8831386			
21:00:00	20/02/2021	97.03288	0.26578	0.10102	0.3668	2.57142			38.7004716	50.8427646			
22:00:00	20/02/2021	95.84624	0.31462	0.10273	0.41735	3.69577			39.0120474	50.9812555			
23:00:00	20/02/2021	96.54479	0.26653	0.10506	0.37159	3.04918			38.8394193	50.9180683			
	Mínimo	86.44048	0.24021	0.07977	0.33784	2.57142	270.4524	0.68985608	38.7004716	50.8427646	0.12235297	0	0
	Promedio	93.6398304	0.30410083	0.10003542	0.40413625	5.71470292	270.4524	0.68985608	39.7169608	51.380521	0.12235297	0	0
	Máximo	97.03288	0.37105	0.11131	0.45908	11.51575	270.4524	0.68985608	42.1933926	52.7105914	0.12235297	0	0
	Desv. Est.	2.28463694	0.0360398	0.00802603	0.03465148	1.94314384	0	0	0.74659046	0.39659249	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	21/02/2021	93.67166	0.30047	0.09842	0.39889	5.7615	270.4674	0.72411215	39.6881739	51.3688348	0.12235297		
01:00:00	21/02/2021	95.41868	0.25611	0.10062	0.35673	4.15099			39.1855006	51.1205334			
02:00:00	21/02/2021	96.2562	0.22921	0.09774	0.32695	3.37074			38.9559604	51.0132426			
03:00:00	21/02/2021	95.47745	0.22393	0.09505	0.31898	4.13599			39.1917975	51.149646			
04:00:00	21/02/2021	95.68609	0.25218	0.09446	0.34664	3.90057			39.1129792	51.0858857			
05:00:00	21/02/2021	95.62836	0.25092	0.09582	0.34674	3.95781			39.1297343	51.0954778			
06:00:00	21/02/2021	95.42867	0.23564	0.09607	0.33171	4.16755			39.1985344	51.1445568			
07:00:00	21/02/2021	95.63699	0.23178	0.09771	0.32949	3.96448			39.1393039	51.1135657			
08:00:00	21/02/2021	95.63052	0.23153	0.09732	0.32885	3.97336			39.1412194	51.1150076			
09:00:00	21/02/2021	95.3654	0.24222	0.09719	0.33941	4.22234			39.2121828	51.1469399			
10:00:00	21/02/2021	95.22391	0.23544	0.09529	0.33073	4.36909			39.259626	51.1790544			
11:00:00	21/02/2021	95.40361	0.23319	0.09695	0.33014	4.19251			39.207563	51.150906			
12:00:00	21/02/2021	95.48791	0.22972	0.09639	0.32611	4.11527			39.1851429	51.1411682			
13:00:00	21/02/2021	95.38822	0.23161	0.09654	0.32815	4.21001			39.2133834	51.1554586			
14:00:00	21/02/2021	95.35784	0.2365	0.09578	0.33228	4.23627			39.2194926	51.1557407			
15:00:00	21/02/2021	95.48281	0.23091	0.09642	0.32733	4.1201			39.1855464	51.1405407			
16:00:00	21/02/2021	94.83105	0.255	0.09415	0.34915	4.74403			39.3604797	51.2217979			
17:00:00	21/02/2021	95.03643	0.24422	0.09438	0.3386	4.55037			39.3081235	51.2002123			
18:00:00	21/02/2021	90.89928	0.25599	0.09137	0.34736	8.42885			40.5673139	51.8879872			
19:00:00	21/02/2021	91.4372	0.15638	0.09121	0.24759	7.80992			40.5319009	51.9368159			
20:00:00	21/02/2021	94.66983	0.22422	0.09481	0.31903	4.8817			39.4429233	51.2887375			
21:00:00	21/02/2021	96.49094	0.1777	0.09673	0.27443	3.19161			38.9230456	51.0322951			
22:00:00	21/02/2021	96.72863	0.15225	0.0971	0.24935	2.98836			38.8682373	51.0199011			
23:00:00	21/02/2021	96.79949	0.15103	0.09801	0.24904	2.91965			38.847302	51.0086811			
	Mínimo	90.89928	0.15103	0.09121	0.24759	2.91965	270.4674	0.72411215	38.847302	51.0086811	0.12235297	0	0
	Promedio	95.1432154	0.22783958	0.09606375	0.32390333	4.43179458	270.4674	0.72411215	39.2948111	51.2030411	0.12235297	0	0
	Máximo	96.79949	0.30047	0.10062	0.39889	8.42885	270.4674	0.72411215	40.5673139	51.9368159	0.12235297	0	0
	Desv. Est.	1.38783827	0.03535385	0.00207707	0.0356196	1.28647898	0	0	0.42518219	0.233319	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	22/02/2021	96.66843	0.14653	0.09625	0.24278	3.05674	270.4162	0.59042991	38.8892	51.0361018	0.24470594		
01:00:00	22/02/2021	96.73726	0.15507	0.0972	0.25227	2.97904			38.8628843	51.0148481			
02:00:00	22/02/2021	96.71985	0.16565	0.09495	0.2606	2.98795			38.8623253	51.0079896			
03:00:00	22/02/2021	96.61027	0.27966	0.09382	0.37348	2.98233			38.8190524	50.9025502			
04:00:00	22/02/2021	96.56966	0.24548	0.09495	0.34043	3.05661			38.8525406	50.9452207			
05:00:00	22/02/2021	95.08303	0.29038	0.09629	0.38667	4.47389			39.2580999	51.1387259			
06:00:00	22/02/2021	95.18782	0.27727	0.09846	0.37573	4.376			39.237073	51.1353149			
07:00:00	22/02/2021	95.21058	0.26151	0.09932	0.36083	4.36879			39.2399834	51.1477312			
08:00:00	22/02/2021	95.34814	0.2578	0.09835	0.35615	4.23496			39.2050652	51.1313536			
09:00:00	22/02/2021	95.32268	0.26388	0.09756	0.36144	4.25779			39.2061791	51.1280514			
10:00:00	22/02/2021	94.46856	0.29474	0.09555	0.39029	5.07237			39.4357877	51.2348738			
11:00:00	22/02/2021	93.73057	0.50498	0.09605	0.60103	5.53499			39.5264719	51.1369203			
12:00:00	22/02/2021	93.28515	0.27427	0.09532	0.36959	6.17653			39.8201921	51.4624264			
13:00:00	22/02/2021	93.43692	0.28354	0.09334	0.37688	6.01919			39.7712869	51.4297255			
14:00:00	22/02/2021	94.44621	0.58061	0.08046	0.66107	4.75908			39.2808177	50.9534664			
15:00:00	22/02/2021	94.0009	0.48885	0.0838	0.57265	5.00958			39.5884705	51.1864952			
16:00:00	22/02/2021	94.17986	0.29397	0.09104	0.38501	5.28539			39.5501659	51.3007399			
17:00:00	22/02/2021	94.72118	0.28347	0.09049	0.37396	4.79571			39.3863554	51.2175181			
18:00:00	22/02/2021	95.24293	0.29367	0.09278	0.38645	4.22612			39.2435763	51.1295205			
19:00:00	22/02/2021	95.27884	0.28336	0.09159	0.37495	4.26129			39.2183607	51.1236579			
20:00:00	22/02/2021	94.9835	0.27334	0.09088	0.36422	4.56041			39.3119229	51.1831841			
21:00:00	22/02/2021	94.43267	0.27974	0.09027	0.37001	5.08449			39.4729559	51.2684391			
22:00:00	22/02/2021	94.47901	0.28221	0.09481	0.37702	5.03138			39.4547065	51.25444			
23:00:00	22/02/2021	94.59741	0.27817	0.09596	0.37413	4.91775			39.4221119	51.2386488			
	Mínimo	93.28515	0.14653	0.08046	0.24278	2.97904	270.4162	0.59042991	38.8190524	50.9025502	0.24470594	0	0
	Promedio	95.0308929	0.29325625	0.09372875	0.386985	4.47951583	270.4162	0.59042991	39.2881494	51.1544976	0.24470594	0	0
	Máximo	96.73726	0.58061	0.09932	0.66107	6.17653	270.4162	0.59042991	39.8201921	51.4624264	0.24470594	0	0
	Desv. Est.	1.0285242	0.10000066	0.0044384	0.09710929	0.9255822	0	0	0.27986726	0.1384294	0	0	0

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00:00:00	23/02/2021	94.70969	0.28323	0.09215	0.37538	4.80428	270.4278	1.32289721	39.3894032	51.2186369	0.32882361		
01:00:00	23/02/2021	94.72446	0.28364	0.09162	0.37526	4.77505			39.390581	51.219169			
02:00:00	23/02/2021	94.27444	0.28678	0.09167	0.37845	4.85045			39.6803234	51.3756114			
03:00:00	23/02/2021	94.60037	0.2884	0.08988	0.37828	4.81127			39.4640831	51.256905			
04:00:00	23/02/2021	94.3086	0.31187	0.11105	0.42292	4.87956			39.6047586	51.3075075			
05:00:00	23/02/2021	93.97691	0.36753	0.15545	0.52298	4.84879			39.7578769	51.3313443			
06:00:00	23/02/2021	93.01437	0.5721	0.23828	0.81038	4.78091			40.1837209	51.3838481			
07:00:00	23/02/2021	93.37655	0.48306	0.1859	0.66896	4.82512			40.0883118	51.4174499			
08:00:00	23/02/2021	93.26368	0.35066	0.12492	0.47558	5.30565			40.1527948	51.5739832			
09:00:00	23/02/2021	92.71878	0.3886	0.12831	0.51691	5.93854			40.223813	51.5861813			
10:00:00	23/02/2021	92.08807	0.38052	0.12113	0.50165	6.58708			40.4020325	51.6937634			
11:00:00	23/02/2021	91.52359	0.36765	0.11416	0.48181	7.04694			40.62484	51.82817			
12:00:00	23/02/2021	91.77374	0.3795	0.12025	0.49975	6.80412			40.5329278	51.7666199			
13:00:00	23/02/2021	91.75159	0.35706	0.10603	0.46309	7.05053			40.4871023	51.7644232			
14:00:00	23/02/2021	91.22301	0.35505	0.09952	0.45457	7.67425			40.5942255	51.828543			
15:00:00	23/02/2021	91.78244	0.36274	0.11039	0.47313	7.13604			40.3998234	51.7113009			
16:00:00	23/02/2021	92.79997	0.34062	0.11354	0.45416	6.11806			40.1319879	51.5769986			
17:00:00	23/02/2021	93.63423	0.31615	0.11514	0.43129	5.35906			39.8831947	51.4559043			
18:00:00	23/02/2021	93.39104	0.3219	0.12084	0.44274	5.58084			39.9444466	51.4832252			
19:00:00	23/02/2021	93.62066	0.32675	0.13087	0.45762	5.34069			39.8706967	51.4342781			
20:00:00	23/02/2021	93.99543	0.31246	0.1322	0.44466	4.99863			39.7679872	51.3867408			
21:00:00	23/02/2021	93.29874	0.33275	0.13627	0.46902	5.49129			40.0227885	51.5109052			
22:00:00	23/02/2021	92.7593	0.31888	0.1352	0.45408	6.03027			40.1884642	51.6128516			
23:00:00	23/02/2021	93.81708	0.32643	0.13562	0.46205	5.07402			39.8313198	51.4102091			
	Mínimo	91.22301	0.28323	0.08988	0.37526	4.77505	270.4278	1.32289721	39.3894032	51.2186369	0.32882361	0	0
	Promedio	93.1844475	0.35059708	0.12501625	0.47561333	5.67131	270.4278	1.32289721	40.0257293	51.5056071	0.32882361	0	0
	Máximo	94.72446	0.5721	0.23828	0.81038	7.67425	270.4278	1.32289721	40.62484	51.828543	0.32882361	0	0
	Desv. Est.	1.057539	0.06429393	0.03248087	0.0938529	0.91946756	0	0	0.37317973	0.18831074	0	0	0

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00:00:00	24/02/2021	93.7253	0.34476	0.12298	0.46774	5.07528	270.6355	1.85762618	39.8980711	51.4395855	0.36705891		
01:00:00	24/02/2021	93.66611	0.34619	0.11662	0.46281	5.33465			39.8274013	51.4035917			
02:00:00	24/02/2021	93.85427	0.34384	0.11534	0.45918	5.20325			39.7525836	51.3646049			
03:00:00	24/02/2021	93.86709	0.34718	0.11472	0.4619	5.10006			39.7853291	51.3801915			
04:00:00	24/02/2021	93.97884	0.34487	0.11443	0.4593	5.03476			39.7360939	51.3548629			
05:00:00	24/02/2021	94.03774	0.33987	0.11242	0.45229	5.04338			39.6952502	51.3370068			
06:00:00	24/02/2021	94.01875	0.34124	0.11119	0.45243	5.09181			39.6881007	51.3328227			
07:00:00	24/02/2021	93.93054	0.34047	0.11123	0.4517	5.20281			39.7054242	51.3430833			
08:00:00	24/02/2021	93.84364	0.33562	0.10819	0.44381	5.31592			39.7269414	51.3599796			
09:00:00	24/02/2021	93.77344	0.32645	0.10281	0.42926	5.43811			39.7350307	51.3737011			
10:00:00	24/02/2021	93.80024	0.34054	0.10348	0.44402	5.38065			39.7230095	51.3567366			
11:00:00	24/02/2021	93.69726	0.33645	0.10403	0.44048	5.48253			39.7564882	51.3779218			
12:00:00	24/02/2021	93.70525	0.33489	0.10392	0.43881	5.48077			39.7529639	51.3771487			
13:00:00	24/02/2021	93.64899	0.34339	0.10478	0.44817	5.51135			39.7701779	51.3802459			
14:00:00	24/02/2021	93.61425	0.3468	0.10802	0.45482	5.51182			39.7930012	51.3887919			
15:00:00	24/02/2021	93.65161	0.34596	0.1082	0.45416	5.48203			39.7777535	51.3809009			
16:00:00	24/02/2021	93.73148	0.34031	0.10752	0.44783	5.42325			39.7519923	51.3709679			
17:00:00	24/02/2021	93.58808	0.33505	0.108	0.44305	5.56521			39.7989317	51.4004623			
18:00:00	24/02/2021	93.82932	0.34264	0.10936	0.452	5.30576			39.7300261	51.3561547			
19:00:00	24/02/2021	93.75492	0.34068	0.11063	0.45131	5.37085			39.7574966	51.3721184			
20:00:00	24/02/2021	93.76409	0.35194	0.10978	0.46172	5.36731			39.7408053	51.355436			
21:00:00	24/02/2021	93.58752	0.34343	0.14374	0.48717	5.33334			39.8528415	51.4068935			
22:00:00	24/02/2021	93.68653	0.33687	0.13605	0.47292	5.28355			39.8191931	51.3965465			
23:00:00	24/02/2021	93.58072	0.34783	0.13806	0.48589	5.3575			39.8488359	51.4043011			
	Mínimo	93.58072	0.32645	0.10281	0.42926	5.03476	270.6355	1.85762618	39.6881007	51.3328227	0.36705891	0	0
	Promedio	93.7639992	0.34155292	0.1135625	0.45511542	5.32066458	270.6355	1.85762618	39.767656	51.3755857	0.36705891	0	0
	Máximo	94.03774	0.35194	0.14374	0.48717	5.56521	270.6355	1.85762618	39.8980711	51.4395855	0.36705891	0	0
	Desv. Est.	0.13426237	0.00546689	0.01104688	0.01372441	0.16071583	0	0	0.05247398	0.0249691	0	0	0

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00:00:00	25/02/2021	93.38225	0.34693	0.13777	0.4847	5.51372	270.6144	1.88547665	39.9235068	51.4462671	0.35176479		
01:00:00	25/02/2021	93.48972	0.35202	0.12818	0.4802	5.46895			39.8710635	51.4183594			
02:00:00	25/02/2021	93.51476	0.35585	0.13291	0.48876	5.42357			39.8631991	51.4090631			
03:00:00	25/02/2021	93.52374	0.34933	0.13172	0.48105	5.44563			39.8554035	51.4099863			
04:00:00	25/02/2021	93.50474	0.34632	0.1311	0.47742	5.47395			39.8615262	51.415799			
05:00:00	25/02/2021	93.45596	0.35097	0.13042	0.48139	5.52428			39.8700321	51.4176228			
06:00:00	25/02/2021	93.47205	0.3431	0.12969	0.47279	5.53276			39.8651788	51.420852			
07:00:00	25/02/2021	93.51875	0.3439	0.12828	0.47218	5.49053			39.8500092	51.412556			
08:00:00	25/02/2021	93.53706	0.34288	0.12579	0.46867	5.49936			39.8363518	51.4069893			
09:00:00	25/02/2021	93.45322	0.34445	0.12608	0.47053	5.56413			39.8664576	51.4223617			
10:00:00	25/02/2021	93.467	0.35557	0.12694	0.48251	5.54528			39.8511182	51.4057158			
11:00:00	25/02/2021	93.55159	0.35159	0.12566	0.47725	5.47301			39.8284278	51.3965148			
12:00:00	25/02/2021	93.48806	0.37691	0.12444	0.50135	5.51351			39.8295368	51.3799959			
13:00:00	25/02/2021	93.52862	0.39599	0.12226	0.51825	5.4647			39.803895	51.3534531			
14:00:00	25/02/2021	93.54837	0.35054	0.12243	0.47297	5.49434			39.8260171	51.3974835			
15:00:00	25/02/2021	93.57859	0.34604	0.12082	0.46686	5.47503			39.8199079	51.3980066			
16:00:00	25/02/2021	93.54906	0.34557	0.10976	0.45533	5.58436			39.8066402	51.3964783			
17:00:00	25/02/2021	93.63818	0.35466	0.10661	0.46127	5.51054			39.768711	51.3706132			
18:00:00	25/02/2021	93.55766	0.34825	0.10496	0.45321	5.60814			39.7928912	51.3893515			
19:00:00	25/02/2021	93.40791	0.34843	0.10578	0.45421	5.72777			39.8473327	51.4189008			
20:00:00	25/02/2021	93.46176	0.36321	0.10581	0.46902	5.65324			39.8225754	51.3947819			
21:00:00	25/02/2021	93.54388	0.36326	0.10581	0.46907	5.57617			39.7968003	51.3804687			
22:00:00	25/02/2021	93.49829	0.36601	0.10539	0.4714	5.62463			39.8076483	51.3847713			
23:00:00	25/02/2021	93.39337	0.42592	0.10606	0.53198	5.65958			39.8024191	51.3396037			
	Mínimo	93.38225	0.34288	0.10496	0.45321	5.42357	270.6144	1.88547665	39.768711	51.3396037	0.35176479	0	0
	Promedio	93.5026913	0.3569875	0.12061125	0.47759875	5.53529917	270.6144	1.88547665	39.8361104	51.3994165	0.35176479	0	0
	Máximo	93.63818	0.42592	0.13777	0.53198	5.72777	270.6144	1.88547665	39.9235068	51.4462671	0.35176479	0	0
	Desv. Est.	0.05990196	0.01906886	0.01098838	0.01843242	0.07591074	0	0	0.03396293	0.02341476	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	26/02/2021	93.40228	0.39861	0.12888	0.52749	5.52746	270.2526	1.30618693	39.8571677	51.3779676	0.73411782		
01:00:00	26/02/2021	93.45874	0.35136	0.12255	0.47391	5.56754			39.8569661	51.413957			
02:00:00	26/02/2021	93.4799	0.34883	0.12071	0.46954	5.56392			39.8485656	51.411992			
03:00:00	26/02/2021	93.51621	0.34307	0.11843	0.4615	5.56118			39.8326259	51.4083809			
04:00:00	26/02/2021	93.49016	0.34318	0.11816	0.46134	5.57636			39.8439184	51.4146392			
05:00:00	26/02/2021	93.42664	0.34104	0.11613	0.45717	5.64594			39.8642211	51.4283473			
06:00:00	26/02/2021	93.44009	0.33576	0.11673	0.45249	5.65018			39.8578367	51.4283152			
07:00:00	26/02/2021	93.47647	0.34527	0.11737	0.46264	5.59562			39.8436203	51.4134249			
08:00:00	26/02/2021	93.47112	0.35329	0.11595	0.46924	5.62487			39.8282306	51.4000898			
09:00:00	26/02/2021	93.62847	0.34622	0.11426	0.46048	5.49889			39.7800358	51.3791774			
10:00:00	26/02/2021	93.58884	0.344	0.11635	0.46035	5.53087			39.794958	51.3880098			
11:00:00	26/02/2021	93.61421	0.34651	0.11414	0.46065	5.51432			39.7836426	51.3810511			
12:00:00	26/02/2021	93.69499	0.34446	0.11274	0.4572	5.45791			39.7540272	51.3667972			
13:00:00	26/02/2021	93.68156	0.34115	0.11231	0.45346	5.47478			39.7607322	51.3730372			
14:00:00	26/02/2021	93.6831	0.32895	0.11237	0.44132	5.48488			39.7679001	51.3855672			
15:00:00	26/02/2021	93.70699	0.33028	0.11246	0.44274	5.46346			39.7585783	51.3794363			
16:00:00	26/02/2021	93.6394	0.34354	0.11268	0.45622	5.51478			39.7707324	51.376753			
17:00:00	26/02/2021	93.58792	0.34117	0.11299	0.45416	5.55574			39.7909341	51.389438			
18:00:00	26/02/2021	93.52848	0.33954	0.1157	0.45524	5.59106			39.8183588	51.404392			
19:00:00	26/02/2021	93.53904	0.34061	0.1135	0.45411	5.5776			39.8193031	51.4051379			
20:00:00	26/02/2021	93.56628	0.34017	0.11349	0.45366	5.53202			39.8200134	51.4057292			
21:00:00	26/02/2021	93.5782	0.33623	0.11541	0.45164	5.50869			39.8251325	51.4103455			
22:00:00	26/02/2021	93.65195	0.33426	0.11359	0.44785	5.44716			39.8038811	51.4008081			
23:00:00	26/02/2021	93.6604	0.32583	0.11453	0.44036	5.42333			39.814532	51.4120922			
	Mínimo	93.40228	0.32583	0.11231	0.44036	5.42333	270.2526	1.30618693	39.7540272	51.3667972	0.73411782	0	0
	Promedio	93.5629767	0.34347208	0.11589292	0.459365	5.53702333	270.2526	1.30618693	39.8123297	51.3981202	0.73411782	0	0
	Máximo	93.70699	0.39861	0.12888	0.52749	5.65018	270.2526	1.30618693	39.8642211	51.4283473	0.73411782	0	0
	Desv. Est.	0.09343859	0.01350224	0.0038522	0.01673053	0.06157603	0	0	0.03513069	0.01768163	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	27/02/2021	93.71166	0.32772	0.11348	0.4412	5.3921	270.6553	2.68757011	39.7898344	51.3976698	0.52000012		
01:00:00	27/02/2021	93.70517	0.33412	0.11191	0.44603	5.41393			39.779651	51.3883735			
02:00:00	27/02/2021	93.6907	0.33038	0.11235	0.44273	5.41491			39.7912596	51.397165			
03:00:00	27/02/2021	93.70156	0.32356	0.11375	0.43731	5.39423			39.7976529	51.4047649			
04:00:00	27/02/2021	93.84144	0.32147	0.10934	0.43081	5.30198			39.7449851	51.3792728			
05:00:00	27/02/2021	93.85037	0.32395	0.11424	0.43819	5.27808			39.7410846	51.3730644			
06:00:00	27/02/2021	93.79404	0.32695	0.11369	0.44064	5.32509			39.7590641	51.3811331			
07:00:00	27/02/2021	93.67051	0.32545	0.11314	0.43859	5.45172			39.7945409	51.4021546			
08:00:00	27/02/2021	93.80883	0.32178	0.11288	0.43466	5.3299			39.7522168	51.3814241			
09:00:00	27/02/2021	93.75177	0.32255	0.11499	0.43754	5.36402			39.7750402	51.3924715			
10:00:00	27/02/2021	93.69951	0.3346	0.11456	0.44916	5.40952			39.7806545	51.3873504			
11:00:00	27/02/2021	93.80777	0.3322	0.11514	0.44734	5.31488			39.7459612	51.3695714			
12:00:00	27/02/2021	93.92502	0.32464	0.11327	0.43791	5.22012			39.7131925	51.3576189			
13:00:00	27/02/2021	93.99297	0.32673	0.11323	0.43996	5.14452			39.6955205	51.3462987			
14:00:00	27/02/2021	94.04408	0.32795	0.11317	0.44112	5.09831			39.6782472	51.3359107			
15:00:00	27/02/2021	93.76635	0.32808	0.11321	0.44129	5.37223			39.7581289	51.3801595			
16:00:00	27/02/2021	93.78433	0.33046	0.11325	0.44371	5.34141			39.7556221	51.3770212			
17:00:00	27/02/2021	93.84597	0.32531	0.11283	0.43814	5.28778			39.740984	51.3727142			
18:00:00	27/02/2021	93.79688	0.31907	0.11466	0.43373	5.32944			39.7620338	51.3878869			
19:00:00	27/02/2021	93.8242	0.31967	0.11407	0.43374	5.29931			39.7570243	51.384917			
20:00:00	27/02/2021	93.78906	0.32966	0.11462	0.44428	5.32142			39.7618322	51.3802869			
21:00:00	27/02/2021	93.79736	0.32704	0.11391	0.44095	5.30715			39.7648338	51.3840802			
22:00:00	27/02/2021	93.7977	0.32639	0.11547	0.44186	5.28935			39.771713	51.3875277			
23:00:00	27/02/2021	93.8407	0.32523	0.1159	0.44113	5.2406			39.7629597	51.3832434			
	Mínimo	93.67051	0.31907	0.10934	0.43081	5.09831	270.6553	2.68757011	39.6782472	51.3359107	0.52000012	0	0
	Promedio	93.8015813	0.32645667	0.1136275	0.44008417	5.31841667	270.6553	2.68757011	39.7572516	51.3805034	0.52000012	0	0
	Máximo	94.04408	0.3346	0.1159	0.44916	5.45172	270.6553	2.68757011	39.7976529	51.4047649	0.52000012	0	0
	Desv. Est.	0.09096375	0.00412448	0.00134365	0.00438261	0.08342695	0	0	0.02932542	0.016095	0	0	0

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00:00:00	28/02/2021	93.83357	0.32391	0.11454	0.43845	5.25841	270.5345	2.65832712	39.7621712	51.3844211	0.94823552		
01:00:00	28/02/2021	93.84888	0.32705	0.11553	0.44258	5.24813			39.7520884	51.3762071			
02:00:00	28/02/2021	93.86551	0.32673	0.11414	0.44087	5.23954			39.7454889	51.3734556			
03:00:00	28/02/2021	93.87568	0.32211	0.11482	0.43693	5.23303			39.7448293	51.3760208			
04:00:00	28/02/2021	93.8457	0.32238	0.11498	0.43736	5.26191			39.7540869	51.3808693			
05:00:00	28/02/2021	93.83623	0.32057	0.11453	0.4351	5.27799			39.7564056	51.3836707			
06:00:00	28/02/2021	93.75758	0.33301	0.11496	0.44797	5.34124			39.770943	51.3827974			
07:00:00	28/02/2021	93.76434	0.32751	0.11379	0.4413	5.3416			39.7739953	51.3888877			
08:00:00	28/02/2021	93.71108	0.32753	0.11355	0.44108	5.39535			39.789055	51.3973472			
09:00:00	28/02/2021	93.74644	0.32816	0.11344	0.4416	5.35798			39.7791145	51.3914391			
10:00:00	28/02/2021	93.73193	0.3285	0.11503	0.44353	5.37438			39.7809616	51.3915073			
11:00:00	28/02/2021	93.72475	0.32728	0.11445	0.44173	5.38617			39.78268	51.3935994			
12:00:00	28/02/2021	93.75983	0.3288	0.11256	0.44136	5.35619			39.7707459	51.3868135			
13:00:00	28/02/2021	93.81174	0.32332	0.11366	0.43698	5.3182			39.7545175	51.3812057			
14:00:00	28/02/2021	93.78586	0.3234	0.11437	0.43777	5.32866			39.7683675	51.3884007			
15:00:00	28/02/2021	93.74565	0.32375	0.11484	0.43859	5.35343			39.786012	51.3976519			
16:00:00	28/02/2021	93.64752	0.33116	0.11471	0.44587	5.44701			39.808038	51.404756			
17:00:00	28/02/2021	93.78986	0.33325	0.11289	0.44614	5.31402			39.7643574	51.379905			
18:00:00	28/02/2021	93.46236	0.33134	0.11265	0.44399	5.6373			39.8620165	51.4355333			
19:00:00	28/02/2021	93.68295	0.3327	0.11217	0.44487	5.43072			39.7925199	51.3963147			
20:00:00	28/02/2021	93.68641	0.3345	0.1137	0.4482	5.41161			39.7943209	51.3952775			
21:00:00	28/02/2021	93.69167	0.33853	0.11335	0.45188	5.39975			39.7908699	51.3906887			
22:00:00	28/02/2021	93.62888	0.32867	0.1147	0.44337	5.46363			39.8172179	51.4115691			
23:00:00	28/02/2021	93.57249	0.33035	0.11348	0.44383	5.52546			39.8316314	51.4189734			
	Mínimo	93.46236	0.32057	0.11217	0.4351	5.23303	270.5345	2.65832712	39.7448293	51.3734556	0.94823552	0	0
	Promedio	93.7419546	0.32810458	0.114035	0.44213958	5.36257125	270.5345	2.65832712	39.7805181	51.3919713	0.94823552	0	0
	Máximo	93.87568	0.33853	0.11553	0.45188	5.6373	270.5345	2.65832712	39.8620165	51.4355333	0.94823552	0	0
	Desv. Est.	0.09821386	0.00446473	0.0008967	0.00411185	0.09537577	0	0	0.0280919	0.01438519	0	0	0