

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)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43,6	48,20 - 53,20	6,00	150,00	0,20
01/01/2021	93.59379	0.33524417	0.11638292	0.45162708	5.4206275	270.758966	2.79061684	39.8560201	51.4271923	0.18352945	0	0
02/01/2021	93.4949975	0.33723417	0.11676583	0.454	5.50460375	270.824519	4.67748602	39.8892974	51.4439579	0.24470594	0	0
03/01/2021	94.1530775	0.32177708	0.11245708	0.43423417	4.96367167	270.69845	4.0689533	39.6692494	51.3352774	0.24470594	0	0
04/01/2021	94.4957704	0.30720375	0.10497792	0.41218167	4.76099917	270.77562	0.03063551	39.5304117	51.2726572	0.39000009	0	0
05/01/2021	94.8108913	0.29460042	0.088885	0.38348542	4.70814125	269.88642	2.88252339	39.3499417	51.19021	0.19882358	0	0
06/01/2021	93.7109788	0.35069292	0.14715292	0.49784583	5.00792417	270.68425	7.17706547	39.9068258	51.4292762	0.20647064	0	0
07/01/2021	94.6241733	0.29335708	0.11320333	0.40656042	4.59328708	270.66548	7.40543931	39.5179379	51.271359	0.23705888	0	0
08/01/2021	94.4392746	0.30389958	0.10852417	0.41242375	4.72751667	270.83735	7.68255146	39.5823149	51.3016782	0.17588239	0	0
09/01/2021	94.2524029	0.35662875	0.11859333	0.47522208	4.61628792	270.79255	7.24669164	39.7081141	51.3282697	0.16058827	0	0
10/01/2021	94.0384517	0.34815833	0.11692875	0.46508708	4.84555542	269.9988	6.96957949	39.776896	51.3732659	0.16058827	0	0
11/01/2021	93.7211067	0.32827708	0.10404167	0.43231875	5.33389167	270.64987	5.97810285	39.8161541	51.4158734	0.19117652	0	0
12/01/2021	92.9393542	0.32520958	0.1260775	0.45128708	5.82826292	270.6884	8.95253278	40.1577554	51.5953192	0.22941182	0	0
13/01/2021	93.8455483	0.29274792	0.10798292	0.40073083	5.27196208	270.84636	9.27977577	39.7883377	51.4236643	0.16823533	0	0
14/01/2021	93.3992704	0.30102833	0.11465375	0.41568208	5.59325667	270.7834	9.15862624	39.956075	51.5071665	0.11470591	0	0
15/01/2021	93.7124313	0.29933042	0.10720917	0.40653958	5.42481958	270.8758	8.13233651	39.8101979	51.4317829	0.19117652	0	0
16/01/2021	92.9672496	0.31976292	0.1259025	0.44566542	5.84555167	270.8912	6.8567851	40.1304999	51.5844649	0.15294121	0	0
17/01/2021	93.2959725	0.32466167	0.11122042	0.43588208	5.75936958	270.74856	8.26044866	39.9401959	51.4838131	0.17588239	0	0
18/01/2021	93.2238667	0.31200417	0.104995	0.41699917	5.85522542	270.8418	8.72276642	39.9624507	51.5079983	0.2905883	0	0
19/01/2021	93.3055038	0.30592333	0.11113083	0.41705417	5.73679083	270.5466	9.15444867	39.9613529	51.5085626	0.18352945	0	0
20/01/2021	93.2654138	0.30964833	0.12235833	0.43200667	5.61421083	270.65485	9.12381315	40.0289307	51.5372822	0.252353	0	0
21/01/2021	93.1465308	0.33663958	0.11259708	0.44923667	5.789795	270.76516	8.5069253	40.0248144	51.5209926	0.13764709	0	0
22/01/2021	93.6256304	0.34325667	0.10389	0.44714667	5.50162333	270.82161	7.55861688	39.8017096	51.3979282	0.12235297	0	0
23/01/2021	93.6656392	0.33241208	0.10833958	0.44075167	5.470715	270.82625	6.4515608	39.7901925	51.3971587	0.32882361	0	0
24/01/2021	93.8284138	0.31095667	0.10349667	0.41445333	5.36585208	270.61255	5.52553275	39.7503463	51.3925095	0.252353	0	0
25/01/2021	93.9118304	0.29543083	0.1045	0.39993083	5.26602083	270.83398	4.61064489	39.7500245	51.4025422	0.42058833	0	0
26/01/2021	93.8391508	0.30101417	0.10143625	0.40245042	5.420765	270.78365	4.35302807	39.7269996	51.3878247	0.2905883	0	0
27/01/2021	93.8612938	0.29283708	0.10091875	0.39459833	5.41211125	270.7658	3.90463554	39.7216551	51.3925094	0.36705891	0	0
28/01/2021	94.225175	0.29023792	0.1018425	0.39197333	5.08866292	270.79413	3.4019346	39.5975643	51.3255732	0.28294124	0	0
29/01/2021	93.3725775	0.37281833	0.1092025	0.48202083	5.55175	270.7657	3.4910561	39.9193937	51.4388949	0.37470597	0	0
30/01/2021	94.0832863	0.31856667	0.1092475	0.42781417	5.04929583	270.7824	2.75301871	39.6878551	51.3495029	0.34411773	0	0
31/01/2021	94.1407117	0.30263583	0.10865833	0.41129417	5.0573675	270.5157	2.53300002	39.6600332	51.345835	0.23705888	0	0
Mínimo	92.9393542	0.29023792	0.088885	0.38348542	4.59328708	269.88642	0.03063551	39.3499417	51.19021	0.11470591	0	0
Promedio	93.7738625	0.31819987	0.11108292	0.42930657	5.30277144	270.6958895	6.05293975	39.7990177	51.4103336	0.23582548	0	0
Máximo	94.8108913	0.37281833	0.14715292	0.49784583	5.85522542	270.8912	9.27977577	40.1577554	51.5953192	0.42058833	0	0
Desv. Est.	0.4790043	0.02163163	0.01024299	0.02792924	0.38547365	0.220858934	2.51977449	0.18182266	0.09291033	0.0821741	0	0

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(Registros máximos diarios)

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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)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
01/01/2021	93.93162	0.34711	0.11999	0.4663	5.97813	270.758966	2.79061684	40.0648055	51.539672	0.18352945	0	0
02/01/2021	94.16798	0.37649	0.12804	0.48697	6.89286	270.824519	4.67748602	40.2143996	51.6169813	0.24470594	0	0
03/01/2021	94.73211	0.34993	0.1164	0.4589	6.45417	270.69845	4.0689533	40.0867947	51.5488364	0.24470594	0	0
04/01/2021	95.12901	0.3372	0.11752	0.45063	5.10414	270.77562	0.03063551	39.8177037	51.4185822	0.39000009	0	0
05/01/2021	95.37547	0.31921	0.09139	0.4072	4.88549	269.88642	2.88252339	39.3976524	51.2078898	0.19882358	0	0
06/01/2021	95.19216	0.49795	0.92361	1.42156	5.85392	270.68425	7.17706547	41.1477979	52.0657921	0.20647064	0	0
07/01/2021	95.01941	0.33029	0.12475	0.44768	5.08696	270.66548	7.40543931	39.9976277	51.5065299	0.23705888	0	0
08/01/2021	94.94082	0.37874	0.12461	0.49896	5.33181	270.83735	7.68255146	40.2118466	51.6185506	0.17588239	0	0
09/01/2021	94.66766	0.41253	0.14397	0.52498	5.04205	270.79255	7.24669164	39.8664715	51.3794639	0.16058827	0	0
10/01/2021	94.7568	0.40599	0.1315	0.52738	5.13128	269.9988	6.96957949	40.0039065	51.4636999	0.16058827	0	0
11/01/2021	94.67642	0.41588	0.12235	0.53823	6.28428	270.64987	5.97810285	40.4205113	51.7213431	0.19117652	0	0
12/01/2021	93.60889	0.38236	0.15722	0.53439	6.38472	270.6884	8.95253278	40.3706251	51.7143073	0.22941182	0	0
13/01/2021	94.35616	0.31542	0.14208	0.45554	5.5565	270.84636	9.27977577	40.5315071	51.8050382	0.16823533	0	0
14/01/2021	93.74628	0.33578	0.14589	0.47841	5.99718	270.7834	9.15862624	40.2339367	51.6398769	0.11470591	0	0
15/01/2021	94.10514	0.33873	0.13532	0.46126	5.89545	270.8758	8.13233651	40.2149357	51.6213386	0.19117652	0	0
16/01/2021	93.31577	0.33934	0.14243	0.47717	6.06887	270.8912	6.8567851	40.3041166	51.6594428	0.15294121	0	0
17/01/2021	93.63583	0.39097	0.1425	0.49295	5.8666	270.74856	8.26044866	40.3072651	51.6601205	0.17588239	0	0
18/01/2021	93.60938	0.37545	0.12143	0.49164	6.6277	270.8418	8.72276642	40.7249098	51.8754979	0.2905883	0	0
19/01/2021	93.92574	0.35018	0.12633	0.46033	6.05824	270.5466	9.15444867	40.2196242	51.6236308	0.18352945	0	0
20/01/2021	93.54783	0.32976	0.13633	0.45699	5.75745	270.65485	9.12381315	40.1603291	51.6041648	0.252353	0	0
21/01/2021	93.35248	0.38632	0.13058	0.4903	5.90796	270.76516	8.5069253	40.2251879	51.6295433	0.13764709	0	0
22/01/2021	93.88786	0.41027	0.11461	0.52488	5.79954	270.82161	7.55861688	39.9918943	51.45162	0.12235297	0	0
23/01/2021	93.94356	0.40352	0.1449	0.51213	5.61659	270.68265	6.4515608	39.9384336	51.4427786	0.32882361	0	0
24/01/2021	94.03111	0.39473	0.10836	0.50309	5.51896	270.61255	5.52553275	39.9324667	51.4471218	0.252353	0	0
25/01/2021	94.04797	0.30227	0.1066	0.40875	5.38606	270.83398	4.61064489	39.8686667	51.4688255	0.42058833	0	0
26/01/2021	94.09849	0.32961	0.11043	0.43051	6.29115	270.78365	4.35302807	40.0575963	51.5723595	0.2905883	0	0
27/01/2021	94.23206	0.30233	0.10696	0.40513	7.17718	270.7658	3.90463554	40.3283881	51.7378758	0.36705891	0	0
28/01/2021	94.30524	0.3013	0.11448	0.41504	5.19535	270.79413	3.4019346	39.6494108	51.3522433	0.28294124	0	0
29/01/2021	94.25211	0.41842	0.11392	0.52645	7.42463	270.7657	3.4910561	40.6290472	51.8401862	0.37470597	0	0
30/01/2021	94.33911	0.41651	0.11346	0.52411	5.34131	270.7824	2.75301871	39.8379054	51.423972	0.34411773	0	0
31/01/2021	94.2718	0.33159	0.11922	0.45081	5.19958	270.5157	2.53300002	39.7897653	51.4134611	0.23705888	0	0
Mínimo	93.31577	0.3013	0.09139	0.40513	4.88549	269.88642	0.03063551	39.3976524	51.2078898	0.11470591	0	0
Promedio	94.2323313	0.36536065	0.15087677	0.50737645	5.84245516	270.6958895	6.05293975	40.14663	51.5829273	0.23582548	0	0
Máximo	95.37547	0.49795	0.92361	1.42156	7.42463	270.8912	9.27977577	41.1477979	52.0657921	0.42058833	0	0
Desv. Est.	0.54923732	0.04509863	0.14415701	0.17419707	0.6375557	0.220858934	2.51977449	0.33803257	0.17566488	0.0821741	0	0

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

PERMISIONARIO: **Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997**
 PUNTO DE MEDICIÓN: **Cruce Internacional I - Estacion Importacion Rio Bravo**
 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/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43,6	48,20 - 53,20	6,00	150,00	0,20
01/01/2021	93.0925	0.31659	0.11186	0.43279	5.01122	270.758966	2.79061684	39.7147967	51.3396768	0.18352945	0	0
02/01/2021	92.1657	0.31673	0.10148	0.43249	4.84737	270.824519	4.67748602	39.6556484	51.327051	0.24470594	0	0
03/01/2021	92.63999	0.31029	0.10125	0.42194	4.37109	270.69845	4.0689533	39.4969938	51.2400814	0.24470594	0	0
04/01/2021	93.94558	0.27649	0.08821	0.36583	4.40938	270.77562	0.03063551	39.2668716	51.1541352	0.39000009	0	0
05/01/2021	94.61374	0.26143	0.08754	0.34978	4.18874	269.88642	2.88252339	39.2064633	51.1341595	0.19882358	0	0
06/01/2021	91.06659	0.2563	0.08841	0.34513	4.36613	270.68425	7.17706547	39.2592183	51.16224	0.20647064	0	0
07/01/2021	93.55795	0.27929	0.10683	0.3898	4.2967	270.66548	7.40543931	39.3808282	51.2045331	0.23705888	0	0
08/01/2021	93.08661	0.2769	0.10191	0.38288	4.3914	270.83735	7.68255146	39.3876019	51.2112598	0.17588239	0	0
09/01/2021	93.70671	0.30777	0.10909	0.43919	4.34557	270.79255	7.24669164	39.5601064	51.2685893	0.16058827	0	0
10/01/2021	93.47634	0.27137	0.10155	0.373	4.55967	269.9988	6.96957949	39.4547429	51.2479723	0.16058827	0	0
11/01/2021	92.19471	0.27337	0.095	0.37303	4.6779	270.64987	5.97810285	39.4686387	51.2609617	0.19117652	0	0
12/01/2021	92.34263	0.29931	0.10357	0.41832	5.43917	270.6884	8.95253278	39.849505	51.4428285	0.22941182	0	0
13/01/2021	92.67478	0.26973	0.09413	0.36422	4.99975	270.84636	9.27977577	39.5399502	51.3052016	0.16823533	0	0
14/01/2021	92.88873	0.28417	0.09812	0.38343	5.31841	270.7834	9.15862624	39.7629687	51.418223	0.11470591	0	0
15/01/2021	92.8004	0.28308	0.09829	0.38147	5.21467	270.8758	8.13233651	39.6402722	51.3439838	0.19117652	0	0
16/01/2021	92.59729	0.29169	0.11545	0.40714	5.67768	270.8912	6.8567851	39.9876781	51.529075	0.15294121	0	0
17/01/2021	92.66031	0.30533	0.09853	0.40812	5.60958	270.74856	8.26044866	39.770714	51.3578965	0.17588239	0	0
18/01/2021	91.53326	0.29496	0.0993	0.39478	5.63611	270.8418	8.72276642	39.7949212	51.4251226	0.2905883	0	0
19/01/2021	92.87375	0.28009	0.09832	0.37841	5.37838	270.5466	9.15444867	39.7031374	51.3891287	0.18352945	0	0
20/01/2021	93.03668	0.2968	0.10826	0.40838	5.48786	270.65485	9.12381315	39.896435	51.4788134	0.252353	0	0
21/01/2021	92.82184	0.31471	0.10061	0.42583	5.69711	270.76516	8.5069253	39.8791294	51.4104457	0.13764709	0	0
22/01/2021	93.0936	0.30189	0.09932	0.40358	5.33191	270.82161	7.55861688	39.6926195	51.3683255	0.12235297	0	0
23/01/2021	93.33305	0.29543	0.10156	0.4026	5.33847	270.68265	6.4515608	39.6855755	51.3482045	0.32882361	0	0
24/01/2021	93.3786	0.2839	0.10075	0.38661	5.19107	270.61255	5.52553275	39.6814415	51.3282608	0.252353	0	0
25/01/2021	93.76099	0.28976	0.10262	0.39467	5.1284	270.83398	4.61064489	39.6804883	51.367998	0.42058833	0	0
26/01/2021	92.84442	0.29034	0.09926	0.39065	5.20968	270.78365	4.35302807	39.6314179	51.3151622	0.2905883	0	0
27/01/2021	91.95582	0.27783	0.09784	0.37567	5.07358	270.7658	3.90463554	39.6004872	51.3258137	0.36705891	0	0
28/01/2021	94.08433	0.27643	0.09852	0.37832	5.01571	270.79413	3.4019346	39.5694924	51.3046967	0.28294124	0	0
29/01/2021	91.23151	0.28912	0.10463	0.39375	4.84927	270.7657	3.4910561	39.5983195	51.3009444	0.37470597	0	0
30/01/2021	93.85256	0.29372	0.1076	0.40325	4.82535	270.7824	2.75301871	39.6145662	51.3133656	0.34411773	0	0
31/01/2021	93.88728	0.29401	0.10501	0.39902	4.95776	270.5157	2.53300002	39.6115413	51.3214157	0.23705888	0	0
Mínimo	91.06659	0.2563	0.08754	0.34513	4.18874	269.88642	0.03063551	39.2064633	51.1341595	0.11470591	0	0
Promedio	92.9418794	0.28899452	0.10080065	0.39368	4.9950029	270.6958895	6.05293975	39.6142765	51.3208247	0.23582548	0	0
Máximo	94.61374	0.31673	0.11545	0.43919	5.69711	270.8912	9.27977577	39.9876781	51.529075	0.42058833	0	0
Desv. Est.	0.82667261	0.01563133	0.00632959	0.02343244	0.45618676	0.220858934	2.51977449	0.18751135	0.09243462	0.0821741	0	0

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 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/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
01/01/2021	93.59379	0.33524417	0.11638292	0.45162708	5.4206275	270.758966	2.79061684	39.8560201	51.4271923	0.18352945	0	0
02/01/2021	93.4949975	0.33723417	0.11676583	0.454	5.50460375	270.824519	4.67748602	39.8892974	51.4439579	0.24470594	0	0
03/01/2021	94.1530775	0.32177708	0.11245708	0.43423417	4.96367167	270.69845	4.0689533	39.6692494	51.3352774	0.24470594	0	0
04/01/2021	94.4957704	0.30720375	0.10497792	0.41218167	4.76099917	270.77562	0.03063551	39.5304117	51.2726572	0.39000009	0	0
05/01/2021	94.8108913	0.29460042	0.088885	0.38348542	4.70814125	269.88642	2.88252339	39.3499417	51.19021	0.19882358	0	0
06/01/2021	93.7109788	0.35069292	0.14715292	0.49784583	5.00792417	270.68425	7.17706547	39.9068258	51.4292762	0.20647064	0	0
07/01/2021	94.6241733	0.29335708	0.11320333	0.40656042	4.59328708	270.66548	7.40543931	39.5179379	51.271359	0.23705888	0	0
08/01/2021	94.4392746	0.30389958	0.10852417	0.41242375	4.72751667	270.83735	7.68255146	39.5823149	51.3016782	0.17588239	0	0
09/01/2021	94.2524029	0.35662875	0.11859333	0.47522208	4.61628792	270.79255	7.24669164	39.7081141	51.3282697	0.16058827	0	0
10/01/2021	94.0384517	0.34815833	0.11692875	0.46508708	4.84555542	269.9988	6.96957949	39.776896	51.3732659	0.16058827	0	0
11/01/2021	93.7211067	0.32827708	0.10404167	0.43231875	5.33389167	270.64987	5.97810285	39.8161541	51.4158734	0.19117652	0	0
12/01/2021	92.9393542	0.32520958	0.1260775	0.45128708	5.82826292	270.6884	8.95253278	40.1577554	51.5953192	0.22941182	0	0
13/01/2021	93.8455483	0.29274792	0.10798292	0.40073083	5.27196208	270.84636	9.27977577	39.7883377	51.4236643	0.16823533	0	0
14/01/2021	93.3992704	0.30102833	0.11465375	0.41568208	5.59325667	270.7834	9.15862624	39.956075	51.5071665	0.11470591	0	0
15/01/2021	93.7124313	0.29933042	0.10720917	0.40653958	5.42481958	270.8758	8.13233651	39.8101979	51.4317829	0.19117652	0	0
16/01/2021	92.9672496	0.31976292	0.1259025	0.44566542	5.84555167	270.8912	6.8567851	40.1304999	51.5844649	0.15294121	0	0
17/01/2021	93.2959725	0.32466167	0.11122042	0.43588208	5.75936958	270.74856	8.26044866	39.9401959	51.4838131	0.17588239	0	0
18/01/2021	93.2238667	0.31200417	0.104995	0.41699917	5.85522542	270.8418	8.72276642	39.9624507	51.5079983	0.2905883	0	0
19/01/2021	93.3055038	0.30592333	0.11113083	0.41705417	5.73679083	270.5466	9.15444867	39.9613529	51.5085626	0.18352945	0	0
20/01/2021	93.2654138	0.30964833	0.12235833	0.43200667	5.61421083	270.65485	9.12381315	40.0289307	51.5372822	0.252353	0	0
21/01/2021	93.1465038	0.33663958	0.11259708	0.44923667	5.789795	270.76516	8.5069253	40.0248144	51.5209926	0.13764709	0	0
22/01/2021	93.6256304	0.34325667	0.10389	0.44714667	5.50162333	270.82161	7.55861688	39.8017096	51.3979282	0.12235297	0	0
23/01/2021	93.6656392	0.33241208	0.10833958	0.44075167	5.470715	270.68265	6.4515608	39.7901925	51.3971587	0.32882361	0	0
24/01/2021	93.8284138	0.31095667	0.10349667	0.41445333	5.36585208	270.61255	5.52553275	39.7503463	51.3925095	0.252353	0	0
25/01/2021	93.9118304	0.29543083	0.1045	0.39993083	5.26602083	270.83398	4.61064489	39.7500245	51.4025422	0.42058833	0	0
26/01/2021	93.8391508	0.30101417	0.10143625	0.40245042	5.420765	270.78365	4.35302807	39.7269996	51.3878247	0.2905883	0	0
27/01/2021	93.8612938	0.29283708	0.10091875	0.39459833	5.41211125	270.7658	3.90463554	39.7216551	51.3925094	0.36705891	0	0
28/01/2021	94.225175	0.29023792	0.1018425	0.39197333	5.08866292	270.79413	3.4019346	39.5975643	51.3255732	0.28294124	0	0
29/01/2021	93.3725775	0.37281833	0.1092025	0.48202083	5.55175	270.7657	3.4910561	39.9193937	51.4388949	0.37470597	0	0
30/01/2021	94.0832863	0.31856667	0.1092475	0.42781417	5.04929583	270.7824	2.75301871	39.6878551	51.3495029	0.34411773	0	0
31/01/2021	94.1407117	0.30263583	0.10865833	0.41129417	5.0573675	270.5157	2.53300002	39.6600332	51.345835	0.23705888	0	0
Mínimo	92.9393542	0.29023792	0.088885	0.38348542	4.59328708	269.88642	0.03063551	39.3499417	51.19021	0.11470591	0	0
Promedio	93.7738625	0.31819987	0.11108298	0.42930657	5.30277144	270.6958895	6.05293975	39.7990177	51.4103336	0.23582548	0	0
Máximo	94.8108913	0.37281833	0.14715292	0.49784583	5.85522542	270.8912	9.27977577	40.1577554	51.5953192	0.42058833	0	0
Desv. Est.	0.4790043	0.02163163	0.01024299	0.02792924	0.38547365	0.220858934	2.51977449	0.18182266	0.09291033	0.0821741	0	0

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

PERMISIONARIO:
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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)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
01/01/2021	93.93162	0.34711	0.11999	0.4663	5.97813	270.758966	2.79061684	40.0648055	51.539672	0.18352945	0	0
02/01/2021	94.16798	0.37649	0.12804	0.48697	6.89286	270.824519	4.67748602	40.2143996	51.6169813	0.24470594	0	0
03/01/2021	94.73211	0.34993	0.1164	0.4589	6.45417	270.69845	4.0689533	40.0867947	51.5488364	0.24470594	0	0
04/01/2021	95.12901	0.3372	0.11752	0.45063	5.10414	270.77562	0.03063551	39.8177037	51.4185822	0.39000009	0	0
05/01/2021	95.37547	0.31921	0.09139	0.4072	4.88549	269.88642	2.88252339	39.3976524	51.2078898	0.19882358	0	0
06/01/2021	95.19216	0.49795	0.92361	1.42156	5.85392	270.68425	7.17706547	41.1477979	52.0657921	0.20647064	0	0
07/01/2021	95.01941	0.33029	0.12475	0.44768	5.08696	270.66548	7.40543931	39.9976277	51.5065299	0.23705888	0	0
08/01/2021	94.94082	0.37874	0.12461	0.49896	5.33181	270.83735	7.68255146	40.2118466	51.6185506	0.17588239	0	0
09/01/2021	94.66766	0.41253	0.14397	0.52498	5.04205	270.79255	7.24669164	39.8664715	51.3794639	0.16058827	0	0
10/01/2021	94.7568	0.40599	0.1315	0.52738	5.13128	269.9988	6.96957949	40.0039065	51.4636999	0.16058827	0	0
11/01/2021	94.67642	0.41588	0.12235	0.53823	6.28428	270.64987	5.97810285	40.4205113	51.7213431	0.19117652	0	0
12/01/2021	93.60889	0.38236	0.15722	0.53439	6.38472	270.6884	8.95253278	40.3706251	51.7143073	0.22941182	0	0
13/01/2021	94.35616	0.31542	0.14208	0.45554	5.5565	270.84636	9.27977577	40.5315071	51.8050382	0.16823533	0	0
14/01/2021	93.74628	0.33578	0.14589	0.47841	5.99718	270.7834	9.15862624	40.2339367	51.6398769	0.11470591	0	0
15/01/2021	94.10514	0.33873	0.13532	0.46126	5.89545	270.8758	8.13233651	40.2149357	51.6213386	0.19117652	0	0
16/01/2021	93.31577	0.33934	0.14243	0.47717	6.06887	270.8912	6.8567851	40.3041166	51.6594428	0.15294121	0	0
17/01/2021	93.63583	0.39097	0.1425	0.49295	5.8666	270.74856	8.26044866	40.3072651	51.6601205	0.17588239	0	0
18/01/2021	93.60938	0.37545	0.12143	0.49164	6.6277	270.8418	8.72276642	40.7249098	51.8754979	0.2905883	0	0
19/01/2021	93.92574	0.35018	0.12633	0.46033	6.05824	270.5466	9.15444867	40.2196242	51.6236308	0.18352945	0	0
20/01/2021	93.54783	0.32976	0.13633	0.45699	5.75745	270.65485	9.12381315	40.1603291	51.6041648	0.252353	0	0
21/01/2021	93.35248	0.38632	0.13058	0.4903	5.90796	270.76516	8.5069253	40.2251879	51.6295433	0.13764709	0	0
22/01/2021	93.88786	0.41027	0.11461	0.52488	5.79954	270.82161	7.55861688	39.9918943	51.45162	0.12235297	0	0
23/01/2021	93.94356	0.40352	0.1449	0.51213	5.61659	270.68265	6.4515608	39.9384336	51.4427786	0.32882361	0	0
24/01/2021	94.03111	0.39473	0.10836	0.50309	5.51896	270.61255	5.52553275	39.9324667	51.4471218	0.252353	0	0
25/01/2021	94.04797	0.30227	0.1066	0.40875	5.38606	270.83398	4.61064489	39.8686667	51.4688255	0.42058833	0	0
26/01/2021	94.09849	0.32961	0.11043	0.43051	6.29115	270.78365	4.35302807	40.0575963	51.5723595	0.2905883	0	0
27/01/2021	94.23206	0.30233	0.10696	0.40513	7.17718	270.7658	3.90463554	40.3283881	51.7378758	0.36705891	0	0
28/01/2021	94.30524	0.3013	0.11448	0.41504	5.19535	270.79413	3.4019346	39.6494108	51.3522433	0.28294124	0	0
29/01/2021	94.25211	0.41842	0.11392	0.52645	7.42463	270.7657	3.4910561	40.6290472	51.8401862	0.37470597	0	0
30/01/2021	94.33911	0.41651	0.11346	0.52411	5.34131	270.7824	2.75301871	39.8379054	51.423972	0.34411773	0	0
31/01/2021	94.2718	0.33159	0.11922	0.45081	5.19958	270.5157	2.53300002	39.7897653	51.4134611	0.23705888	0	0
Mínimo	93.31577	0.3013	0.09139	0.40513	4.88549	269.88642	0.03063551	39.3976524	51.2078898	0.11470591	0	0
Promedio	94.2323313	0.36536065	0.15087677	0.50737645	5.84245516	270.6958895	6.05293975	40.14663	51.5829273	0.23582548	0	0
Máximo	95.37547	0.49795	0.92361	1.42156	7.42463	270.8912	9.27977577	41.1477979	52.0657921	0.42058833	0	0
Desv. Est.	0.54923732	0.04509863	0.14415701	0.17419707	0.6375557	0.220858934	2.51977449	0.33803257	0.17566488	0.0821741	0	0

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
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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)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43,6	48,20 - 53,20	6,00	150,00	0,20
01/01/2021	93.0925	0.31659	0.11186	0.43279	5.01122	270.758966	2.79061684	39.7147967	51.3396768	0.18352945	0	0
02/01/2021	92.1657	0.31673	0.10148	0.43249	4.84737	270.824519	4.67748602	39.6556484	51.327051	0.24470594	0	0
03/01/2021	92.63999	0.31029	0.10125	0.42194	4.37109	270.69845	4.0689533	39.4969938	51.2400814	0.24470594	0	0
04/01/2021	93.94558	0.27649	0.08821	0.36583	4.40938	270.77562	0.03063551	39.2668716	51.1541352	0.39000009	0	0
05/01/2021	94.61374	0.26143	0.08754	0.34978	4.18874	269.88642	2.88252339	39.2064633	51.1341595	0.19882358	0	0
06/01/2021	91.06659	0.2563	0.08841	0.34513	4.36613	270.68425	7.17706547	39.2592183	51.16224	0.20647064	0	0
07/01/2021	93.55795	0.27929	0.10683	0.3898	4.2967	270.66548	7.40543931	39.3808282	51.2045331	0.23705888	0	0
08/01/2021	93.08661	0.2769	0.10191	0.38288	4.3914	270.83735	7.68255146	39.3876019	51.2112598	0.17588239	0	0
09/01/2021	93.70671	0.30777	0.10909	0.43919	4.34557	270.79255	7.24669164	39.5601064	51.2685893	0.16058827	0	0
10/01/2021	93.47634	0.27137	0.10155	0.373	4.55967	269.9988	6.96957949	39.4547429	51.2479723	0.16058827	0	0
11/01/2021	92.19471	0.27337	0.095	0.37303	4.6779	270.64987	5.97810285	39.4686387	51.2609617	0.19117652	0	0
12/01/2021	92.34263	0.29931	0.10357	0.41832	5.43917	270.6884	8.95253278	39.849505	51.4428285	0.22941182	0	0
13/01/2021	92.67478	0.26973	0.09413	0.36422	4.99975	270.84636	9.27977577	39.5399502	51.3052016	0.16823533	0	0
14/01/2021	92.88873	0.28417	0.09812	0.38343	5.31841	270.7834	9.15862624	39.7629687	51.418223	0.11470591	0	0
15/01/2021	92.8004	0.28308	0.09829	0.38147	5.21467	270.8758	8.13233651	39.6402722	51.3439838	0.19117652	0	0
16/01/2021	92.59729	0.29169	0.11545	0.40714	5.67768	270.8912	6.8567851	39.9876781	51.529075	0.15294121	0	0
17/01/2021	92.66031	0.30533	0.09853	0.40812	5.60958	270.74856	8.26044866	39.770714	51.3578965	0.17588239	0	0
18/01/2021	91.53326	0.29496	0.0993	0.39478	5.63611	270.8418	8.72276642	39.7949212	51.4251226	0.2905883	0	0
19/01/2021	92.87375	0.28009	0.09832	0.37841	5.37838	270.5466	9.15444867	39.7031374	51.3891287	0.18352945	0	0
20/01/2021	93.03668	0.2968	0.10826	0.40838	5.48786	270.65485	9.12381315	39.896435	51.4788134	0.252353	0	0
21/01/2021	92.82184	0.31471	0.10061	0.42583	5.69711	270.76516	8.5069253	39.8791294	51.4104457	0.13764709	0	0
22/01/2021	93.0936	0.30189	0.09932	0.40358	5.33191	270.82161	7.55861688	39.6926195	51.3683255	0.12235297	0	0
23/01/2021	93.33305	0.29543	0.10156	0.4026	5.33847	270.68265	6.4515608	39.6855755	51.3482045	0.32882361	0	0
24/01/2021	93.3786	0.2839	0.10075	0.38661	5.19107	270.61255	5.52553275	39.6814415	51.3282608	0.252353	0	0
25/01/2021	93.76099	0.28976	0.10262	0.39467	5.1284	270.83398	4.61064489	39.6804883	51.367998	0.42058833	0	0
26/01/2021	92.84442	0.29034	0.09926	0.39065	5.20968	270.78365	4.35302807	39.6314179	51.3151622	0.2905883	0	0
27/01/2021	91.95582	0.27783	0.09784	0.37567	5.07358	270.7658	3.90463554	39.6004872	51.3258137	0.36705891	0	0
28/01/2021	94.08433	0.27643	0.09852	0.37832	5.01571	270.79413	3.4019346	39.5694924	51.3046967	0.28294124	0	0
29/01/2021	91.23151	0.28912	0.10463	0.39375	4.84927	270.7657	3.4910561	39.5983195	51.3009444	0.37470597	0	0
30/01/2021	93.85256	0.29372	0.1076	0.40325	4.82535	270.7824	2.75301871	39.6145662	51.3133656	0.34411773	0	0
31/01/2021	93.88728	0.29401	0.10501	0.39902	4.95776	270.5157	2.53300002	39.6115413	51.3214157	0.23705888	0	0
Mínimo	91.06659	0.2563	0.08754	0.34513	4.18874	269.88642	0.03063551	39.2064633	51.1341595	0.11470591	0	0
Promedio	92.9418794	0.28899452	0.10080065	0.39368	4.9950029	270.6958895	6.05293975	39.6142765	51.3208247	0.23582548	0	0
Máximo	94.61374	0.31673	0.11545	0.43919	5.69711	270.8912	9.27977577	39.9876781	51.529075	0.42058833	0	0
Desv. Est.	0.82667261	0.01563133	0.00632959	0.02343244	0.45618676	0.220858934	2.51977449	0.18751135	0.09243462	0.0821741	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)
		84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
00:00:00	01/01/2021	93.87397	0.33047	0.11918	0.44965	5.01122	270.758966	2.79061684	39.8312556	51.4147483	0.18352945		
01:00:00	01/01/2021	93.83292	0.33555	0.11999	0.45554	5.03621			39.8487946	51.4204015			
02:00:00	01/01/2021	93.93162	0.34711	0.11919	0.4663	5.13455			39.7147967	51.3396768			
03:00:00	01/01/2021	93.89855	0.3456	0.11759	0.46319	5.18685			39.7194852	51.3441746			
04:00:00	01/01/2021	93.85989	0.34143	0.11656	0.45799	5.24927			39.7257547	51.3511743			
05:00:00	01/01/2021	93.60828	0.34567	0.1166	0.46227	5.31418			39.8751606	51.4299982			
06:00:00	01/01/2021	93.38419	0.33932	0.1127	0.45202	5.31683			40.0648055	51.539672			
07:00:00	01/01/2021	93.66265	0.3405	0.11377	0.45427	5.35864			39.8318191	51.4113507			
08:00:00	01/01/2021	93.55495	0.34321	0.11541	0.45862	5.49237			39.8425755	51.414903			
09:00:00	01/01/2021	93.52139	0.34376	0.11818	0.46194	5.52561			39.8473601	51.4159443			
10:00:00	01/01/2021	93.42893	0.33055	0.11819	0.44874	5.6507			39.874299	51.4402588			
11:00:00	01/01/2021	93.44194	0.32217	0.11336	0.43553	5.69614			39.8589003	51.4400997			
12:00:00	01/01/2021	93.2811	0.33478	0.11777	0.45255	5.71102			39.9597172	51.4842255			
13:00:00	01/01/2021	93.29238	0.33796	0.11639	0.45435	5.70403			39.9560965	51.4806189			
14:00:00	01/01/2021	93.0925	0.32951	0.11622	0.44573	5.97813			39.9825496	51.5017225			
15:00:00	01/01/2021	93.14987	0.31659	0.1162	0.43279	5.94643			39.9670958	51.5023182			
16:00:00	01/01/2021	93.48145	0.31659	0.11723	0.43382	5.60367			39.8770123	51.4518704			
17:00:00	01/01/2021	93.61174	0.32143	0.11681	0.43824	5.45935			39.8422822	51.4293342			
18:00:00	01/01/2021	93.54248	0.33875	0.11563	0.45438	5.45392			39.8783917	51.4373843			
19:00:00	01/01/2021	93.68301	0.33362	0.11217	0.44579	5.36853			39.8245138	51.4129562			
20:00:00	01/01/2021	93.81424	0.33479	0.11186	0.44665	5.27444			39.7689126	51.3816651			
21:00:00	01/01/2021	93.8885	0.3396	0.1178	0.4574	5.17256			39.745457	51.3624491			
22:00:00	01/01/2021	93.86575	0.3397	0.11745	0.45715	5.18968			39.7536788	51.3670881			
23:00:00	01/01/2021	93.54866	0.3372	0.11694	0.45414	5.26073			39.9537684	51.4785813			
	Mínimo	93.0925	0.31659	0.11186	0.43279	5.01122	270.758966	2.79061684	39.7147967	51.3396768	0.18352945	0	0
	Promedio	93.59379	0.33524417	0.11638292	0.45162708	5.4206275	270.758966	2.79061684	39.8560201	51.4271923	0.18352945	0	0
	Máximo	93.93162	0.34711	0.11999	0.4663	5.97813	270.758966	2.79061684	40.0648055	51.539672	0.18352945	0	0
	Desv. Est.	0.24595321	0.00878763	0.00221	0.00928433	0.26414456	0	0	0.09147126	0.05307898	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	02/01/2021	93.41811	0.34037	0.11745	0.45782	5.40907	270.824519	4.67748602	39.9817706	51.4917666	0.24470594		
01:00:00	02/01/2021	93.39307	0.34714	0.11924	0.46638	5.53585			39.9278608	51.4571052			
02:00:00	02/01/2021	93.00035	0.33795	0.11816	0.45611	5.58382			40.208162	51.6169813			
03:00:00	02/01/2021	93.17368	0.33642	0.12055	0.45697	5.58542			40.0877663	51.551329			
04:00:00	02/01/2021	93.37842	0.34536	0.12075	0.46611	5.50172			39.9581866	51.4741106			
05:00:00	02/01/2021	93.55606	0.34324	0.10643	0.44967	5.46935			39.8668563	51.4322359			
06:00:00	02/01/2021	93.599	0.37297	0.10635	0.47932	5.51416			39.7807735	51.3644003			
07:00:00	02/01/2021	93.54043	0.33771	0.10784	0.44555	5.61657			39.8153478	51.4077121			
08:00:00	02/01/2021	93.72327	0.33725	0.10786	0.44511	5.44515			39.760306	51.3774944			
09:00:00	02/01/2021	93.57839	0.33806	0.10659	0.44465	5.56056			39.815632	51.4080306			
10:00:00	02/01/2021	93.33281	0.34062	0.10662	0.44724	5.7446			39.9124069	51.4595292			
11:00:00	02/01/2021	92.1657	0.37649	0.11048	0.48697	6.89286			40.2143996	51.6001077			
12:00:00	02/01/2021	92.51751	0.33544	0.12217	0.45761	6.46616			40.1707096	51.5986297			
13:00:00	02/01/2021	92.82414	0.32503	0.12505	0.45008	6.19047			40.0781055	51.5533529			
14:00:00	02/01/2021	93.27785	0.32263	0.12618	0.44881	5.68998			39.9686542	51.4937041			
15:00:00	02/01/2021	93.55317	0.32118	0.12663	0.44781	5.35119			39.9170541	51.4655192			
16:00:00	02/01/2021	93.96734	0.31673	0.12736	0.44409	5.01619			39.7697101	51.3870273			
17:00:00	02/01/2021	94.16798	0.32339	0.12804	0.45143	4.84737			39.6917717	51.338967			
18:00:00	02/01/2021	93.76356	0.32931	0.12648	0.45579	5.05682			39.892851	51.4459213			
19:00:00	02/01/2021	93.90659	0.33711	0.12701	0.46412	5.0726			39.7711491	51.3737194			
20:00:00	02/01/2021	94.0387	0.33318	0.12435	0.45753	5.01425			39.7076746	51.3428739			
21:00:00	02/01/2021	93.91524	0.33524	0.11623	0.45147	5.18803			39.7282431	51.3568596			
22:00:00	02/01/2021	94.06039	0.32979	0.10308	0.43287	5.16013			39.6556484	51.327051			
23:00:00	02/01/2021	94.02818	0.33101	0.10148	0.43249	5.19817			39.6620966	51.3305623			
	Mínimo	92.1657	0.31673	0.10148	0.43249	4.84737	270.824519	4.67748602	39.6556484	51.327051	0.24470594	0	0
	Promedio	93.4949975	0.33723417	0.11676583	0.454	5.50460375	270.824519	4.67748602	39.8892974	51.4439579	0.24470594	0	0
	Máximo	94.16798	0.37649	0.12804	0.48697	6.89286	270.824519	4.67748602	40.2143996	51.6169813	0.24470594	0	0
	Desv. Est.	0.49767306	0.01391639	0.00899325	0.01249402	0.47052617	0	0	0.16891276	0.08976027	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	03/01/2021	94.02207	0.32069	0.10125	0.42194	5.22388	270.69845	4.0689533	39.6645805	51.3393947	0.24470594		
01:00:00	03/01/2021	93.92249	0.3485	0.10158	0.45008	5.30641			39.6691271	51.3222846			
02:00:00	03/01/2021	93.82126	0.319	0.10739	0.42639	5.36815			39.7422489	51.3805507			
03:00:00	03/01/2021	93.71914	0.32097	0.11196	0.43293	5.433			39.7779093	51.3967056			
04:00:00	03/01/2021	93.42815	0.31938	0.11013	0.42951	5.73496			39.8604903	51.4444794			
05:00:00	03/01/2021	92.63999	0.34993	0.10897	0.4589	6.45417			40.0867947	51.5488364			
06:00:00	03/01/2021	93.33188	0.32543	0.11164	0.43707	5.70101			39.9407849	51.4832751			
07:00:00	03/01/2021	94.05585	0.32074	0.11251	0.43325	5.0361			39.7096224	51.3582374			
08:00:00	03/01/2021	94.7167	0.31508	0.11486	0.42994	4.43217			39.4969938	51.2433378			
09:00:00	03/01/2021	94.73211	0.32382	0.11555	0.43937	4.37109			39.5032404	51.2400814			
10:00:00	03/01/2021	94.59702	0.31727	0.11602	0.43329	4.52904			39.5382044	51.2640545			
11:00:00	03/01/2021	94.32836	0.32804	0.11495	0.44299	4.81214			39.5962159	51.2894059			
12:00:00	03/01/2021	94.43295	0.32012	0.11399	0.43411	4.73042			39.5654317	51.2783994			
13:00:00	03/01/2021	94.46745	0.32025	0.11431	0.43456	4.68821			39.5581725	51.2740879			
14:00:00	03/01/2021	94.39068	0.32457	0.1162	0.44077	4.73578			39.5883928	51.2868045			
15:00:00	03/01/2021	94.48563	0.31305	0.11546	0.42851	4.64504			39.5733557	51.2868407			
16:00:00	03/01/2021	94.4977	0.31056	0.11289	0.42345	4.65114			39.5686627	51.2872412			
17:00:00	03/01/2021	94.53488	0.31029	0.11256	0.42285	4.61202			39.56067	51.2831066			
18:00:00	03/01/2021	94.33526	0.31762	0.11372	0.43134	4.66156			39.675401	51.3402815			
19:00:00	03/01/2021	94.49961	0.31089	0.11385	0.42474	4.61107			39.5838785	51.2947957			
20:00:00	03/01/2021	94.32938	0.32394	0.11398	0.43792	4.75249			39.6290943	51.3106003			
21:00:00	03/01/2021	94.2471	0.31825	0.11599	0.43424	4.79126			39.6766524	51.3398038			
22:00:00	03/01/2021	94.22366	0.31922	0.1164	0.43562	4.86138			39.6600253	51.3300119			
23:00:00	03/01/2021	93.91454	0.32504	0.11281	0.43785	4.98563			39.8360357	51.4240402			
	Mínimo	92.63999	0.31029	0.10125	0.42194	4.37109	270.69845	4.0689533	39.4969938	51.2400814	0.24470594	0	0
	Promedio	94.1530775	0.32177708	0.11245708	0.43423417	4.96367167	270.69845	4.0689533	39.6692494	51.3352774	0.24470594	0	0
	Máximo	94.73211	0.34993	0.1164	0.4589	6.45417	270.69845	4.0689533	40.0867947	51.5488364	0.24470594	0	0
	Desv. Est.	0.49396756	0.00969514	0.00409316	0.0085368	0.49281347	0	0	0.14458739	0.07733834	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	04/01/2021	93.96005	0.31935	0.11155	0.4309	4.9718	270.77562	0.03063551	39.8177037	51.4185822	0.39000009		
01:00:00	04/01/2021	94.28004	0.3237	0.11383	0.43753	4.84117			39.627793	51.3103321			
02:00:00	04/01/2021	94.13857	0.3372	0.11338	0.45058	4.98185			39.6514089	51.3142934			
03:00:00	04/01/2021	93.94558	0.32927	0.11592	0.44519	5.10414			39.7475148	51.3715498			
04:00:00	04/01/2021	94.04619	0.33316	0.11747	0.45063	5.00327			39.7111944	51.3479951			
05:00:00	04/01/2021	94.12761	0.33057	0.11622	0.44679	4.97905			39.6657173	51.3254728			
06:00:00	04/01/2021	94.10764	0.32494	0.11526	0.4402	4.99115			39.681116	51.338353			
07:00:00	04/01/2021	94.21455	0.31603	0.1112	0.42723	4.91777			39.6511938	51.3299937			
08:00:00	04/01/2021	94.19578	0.32109	0.11086	0.43195	4.91227			39.6644341	51.3337914			
09:00:00	04/01/2021	94.15223	0.33161	0.11459	0.4462	4.88927			39.6918678	51.3395628			
10:00:00	04/01/2021	94.27654	0.31856	0.11752	0.43608	4.80227			39.6497637	51.3241721			
11:00:00	04/01/2021	94.41323	0.31004	0.11522	0.42526	4.72425			39.5945797	51.3008945			
12:00:00	04/01/2021	94.44946	0.30908	0.11161	0.42069	4.72806			39.5702166	51.2899379			
13:00:00	04/01/2021	94.49161	0.30515	0.11045	0.4156	4.6909			39.5602254	51.2877185			
14:00:00	04/01/2021	94.51605	0.30162	0.11011	0.41173	4.70039			39.5436441	51.2813149			
15:00:00	04/01/2021	94.74997	0.28999	0.10059	0.39058	4.6235			39.4279005	51.2304803			
16:00:00	04/01/2021	95.03327	0.28025	0.09111	0.37136	4.47666			39.3052315	51.1742924			
17:00:00	04/01/2021	95.12901	0.27978	0.0896	0.36938	4.40938			39.2668716	51.1541352			
18:00:00	04/01/2021	95.10667	0.27649	0.08934	0.36583	4.43588			39.2753228	51.1613119			
19:00:00	04/01/2021	94.99148	0.27823	0.08923	0.36746	4.54742			39.3077338	51.1781676			
20:00:00	04/01/2021	94.91886	0.28648	0.0894	0.37588	4.61089			39.3232796	51.1808871			
21:00:00	04/01/2021	94.84323	0.30399	0.08821	0.3922	4.66835			39.3345811	51.1753114			
22:00:00	04/01/2021	94.95732	0.28327	0.08855	0.37182	4.57653			39.3147091	51.1787951			
23:00:00	04/01/2021	94.85355	0.28304	0.08825	0.37129	4.67776			39.3458781	51.1964283			
	Mínimo	93.94558	0.27649	0.08821	0.36583	4.40938	270.77562	0.03063551	39.2668716	51.1541352	0.39000009	0	0
	Promedio	94.4957704	0.30720375	0.10497792	0.41218167	4.76099917	270.77562	0.03063551	39.5304117	51.2726572	0.39000009	0	0
	Máximo	95.12901	0.3372	0.11752	0.45063	5.10414	270.77562	0.03063551	39.8177037	51.4185822	0.39000009	0	0
	Desv. Est.	0.39622698	0.02036318	0.01187313	0.03145091	0	0	0	0.17622643	0	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	05/01/2021	94.90109	0.29658	0.08802	0.3846	4.6191	269.88642	2.88252339	39.3226425	51.1740103	0.19882358		
01:00:00	05/01/2021	94.72746	0.30841	0.08795	0.39636	4.77856			39.3654385	51.1894789			
02:00:00	05/01/2021	94.6161	0.31053	0.08772	0.39825	4.88549			39.3971302	51.2057109			
03:00:00	05/01/2021	94.6206	0.30787	0.08801	0.39588	4.88319			39.3972905	51.2075529			
04:00:00	05/01/2021	94.67233	0.31083	0.08818	0.39901	4.82921			39.3800859	51.195805			
05:00:00	05/01/2021	94.64658	0.31154	0.08982	0.40136	4.85228			39.3859244	51.1977883			
06:00:00	05/01/2021	94.63816	0.30765	0.0902	0.39785	4.86365			39.3908468	51.203105			
07:00:00	05/01/2021	94.68589	0.30211	0.09044	0.39255	4.8222			39.380315	51.2010629			
08:00:00	05/01/2021	94.76241	0.29894	0.08809	0.38703	4.75367			39.3611626	51.1937495			
09:00:00	05/01/2021	94.77408	0.30015	0.08818	0.38833	4.74065			39.3571113	51.1905929			
10:00:00	05/01/2021	94.61374	0.31921	0.08799	0.4072	4.87915			39.3915113	51.1963236			
11:00:00	05/01/2021	94.63166	0.30979	0.08791	0.3977	4.8704			39.3927762	51.203728			
12:00:00	05/01/2021	94.62127	0.3074	0.08843	0.39583	4.88113			39.3976524	51.2078898			
13:00:00	05/01/2021	94.64517	0.30709	0.08755	0.39464	4.85838			39.3914516	51.2050652			
14:00:00	05/01/2021	94.67181	0.30868	0.08754	0.39622	4.83091			39.3825424	51.1989843			
15:00:00	05/01/2021	94.777	0.30255	0.08913	0.39168	4.73179			39.355287	51.187414			
16:00:00	05/01/2021	94.81988	0.29646	0.08968	0.38614	4.69651			39.3455988	51.1860947			
17:00:00	05/01/2021	94.88195	0.2777	0.08996	0.36766	4.6535			39.3399341	51.1961146			
18:00:00	05/01/2021	95.0196	0.27026	0.09095	0.36121	4.52436			39.3038889	51.1808782			
19:00:00	05/01/2021	95.11146	0.26156	0.09139	0.35295	4.44285			39.2823075	51.174852			
20:00:00	05/01/2021	95.1504	0.26209	0.09046	0.35255	4.40512			39.2711843	51.1687163			
21:00:00	05/01/2021	94.99857	0.26625	0.08931	0.35556	4.55003			39.31404	51.1901384			
22:00:00	05/01/2021	95.09871	0.26533	0.08798	0.35331	4.45452			39.2860149	51.1758252			
23:00:00	05/01/2021	95.37547	0.26143	0.08835	0.34978	4.18874			39.2064633	51.1341595			
	Mínimo	94.61374	0.26143	0.08754	0.34978	4.18874	269.88642	2.88252339	39.2064633	51.1341595	0.19882358	0	0
	Promedio	94.8108913	0.29460042	0.088885	0.38348542	4.70814125	269.88642	2.88252339	39.3499417	51.19021	0.19882358	0	0
	Máximo	95.37547	0.31921	0.09139	0.4072	4.88549	269.88642	2.88252339	39.3976524	51.2078898	0.19882358	0	0
	Desv. Est.	0.21168363	0.01940376	0.00118131	0.01884003		0	0	0.05024408	0	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	06/01/2021	95.19216	0.26319	0.08841	0.3516	4.36613	270.68425	7.17706547	39.2592183	51.16224	0.20647064		
01:00:00	06/01/2021	95.08312	0.2563	0.08883	0.34513	4.47872			39.2957171	51.1872456			
02:00:00	06/01/2021	94.92051	0.27311	0.09024	0.36335	4.59227			39.3429268	51.2007537			
03:00:00	06/01/2021	94.22528	0.3165	0.11623	0.43273	4.88444			39.6367341	51.3193784			
04:00:00	06/01/2021	94.16321	0.31291	0.11582	0.42873	4.8655			39.7062859	51.3600158			
05:00:00	06/01/2021	94.15177	0.32088	0.11422	0.4351	4.89094			39.7003096	51.3519203			
06:00:00	06/01/2021	94.10053	0.33297	0.1153	0.44827	4.9425			39.697537	51.3415095			
07:00:00	06/01/2021	92.18533	0.44078	0.18262	0.6234	5.71851			40.5249395	51.6889511			
08:00:00	06/01/2021	91.06659	0.49795	0.92361	1.42156	5.85392			40.387179	51.2463669			
09:00:00	06/01/2021	93.4165	0.40394	0.11361	0.51755	5.35856			39.9326773	51.4219936			
10:00:00	06/01/2021	93.2024	0.43394	0.11544	0.54938	5.41133			40.0320097	51.4545764			
11:00:00	06/01/2021	93.25961	0.43613	0.1266	0.56273	5.17117			40.0961075	51.4822654			
12:00:00	06/01/2021	93.28755	0.42286	0.12782	0.55068	5.14497			40.1018727	51.4940588			
13:00:00	06/01/2021	93.26706	0.44125	0.13327	0.57452	5.11644			40.1106081	51.483398			
14:00:00	06/01/2021	91.72589	0.42021	0.12341	0.54362	5.38694			41.1477979	52.0657921			
15:00:00	06/01/2021	92.50534	0.41161	0.1261	0.53771	5.20119			40.6959408	51.8261689			
16:00:00	06/01/2021	92.92597	0.34405	0.11486	0.45891	4.94431			40.5936297	51.82218			
17:00:00	06/01/2021	93.95806	0.28663	0.10248	0.38911	4.74355			40.0114732	51.5505466			
18:00:00	06/01/2021	94.51163	0.29504	0.10126	0.3963	4.75278			39.5649278	51.3017951			
19:00:00	06/01/2021	94.31747	0.29788	0.1053	0.40318	4.88406			39.6337096	51.3357833			
20:00:00	06/01/2021	94.28564	0.30355	0.09959	0.40314	5.00352			39.5975081	51.3150393			
21:00:00	06/01/2021	94.16492	0.31841	0.10287	0.42128	5.05678			39.6522157	51.3330135			
22:00:00	06/01/2021	94.46909	0.29302	0.10036	0.39338	4.8326			39.5450926	51.2930673			
23:00:00	06/01/2021	94.67786	0.29352	0.10342	0.39694	4.58905			39.4974016	51.2645687			
	Mínimo	91.06659	0.2563	0.08841	0.34513	4.36613	270.68425	7.17706547	39.2592183	51.16224	0.20647064	0	0
	Promedio	93.7109788	0.35069292	0.14715292	0.49784583	5.00792417	270.68425	7.17706547	39.9068258	51.4292762	0.20647064	0	0
	Máximo	95.19216	0.49795	0.92361	1.42156	5.85392	270.68425	7.17706547	41.1477979	52.0657921	0.20647064	0	0
	Desv. Est.	1.05761732	0.07074051	0.16650113	0.21217002	0	0	0	0.48233236	0	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	07/01/2021	94.60678	0.29878	0.10882	0.4076	4.62036	270.66548	7.40543931	39.5239005	51.2728915	0.23705888		
01:00:00	07/01/2021	94.67663	0.30048	0.1093	0.40978	4.59288			39.4814942	51.2481817			
02:00:00	07/01/2021	94.68029	0.30123	0.10941	0.41064	4.58305			39.4820074	51.2478542			
03:00:00	07/01/2021	94.6093	0.30016	0.10848	0.40864	4.66159			39.4997023	51.2589427			
04:00:00	07/01/2021	94.63789	0.2971	0.10683	0.40393	4.65486			39.4856097	51.2541669			
05:00:00	07/01/2021	94.67287	0.29201	0.10934	0.40135	4.60813			39.4821174	51.2545853			
06:00:00	07/01/2021	94.49265	0.29014	0.12005	0.41019	4.6908			39.5635759	51.2957234			
07:00:00	07/01/2021	94.47968	0.28919	0.12145	0.41064	4.71727			39.5617103	51.2947819			
08:00:00	07/01/2021	94.46424	0.297	0.1236	0.4206	4.69916			39.5698637	51.2926578			
09:00:00	07/01/2021	94.59431	0.27929	0.11881	0.3981	4.6525			39.5189372	51.2794817			
10:00:00	07/01/2021	94.38842	0.30095	0.12475	0.4257	4.73021			39.6072106	51.3098272			
11:00:00	07/01/2021	94.72334	0.28915	0.11836	0.40751	4.51568			39.4765857	51.2491504			
12:00:00	07/01/2021	94.72657	0.29346	0.11735	0.41081	4.51372			39.4725572	51.2443475			
13:00:00	07/01/2021	94.73508	0.29574	0.11272	0.40846	4.54405			39.4556275	51.2356879			
14:00:00	07/01/2021	94.80738	0.28857	0.11051	0.39908	4.51072			39.4279279	51.2265644			
15:00:00	07/01/2021	94.74821	0.29054	0.11299	0.40353	4.51859			39.4669429	51.2453616			
16:00:00	07/01/2021	93.55795	0.33029	0.11739	0.44768	5.08696			39.9976277	51.5065299			
17:00:00	07/01/2021	94.44136	0.29219	0.10924	0.40143	4.68226			39.6239019	51.3321904			
18:00:00	07/01/2021	94.63619	0.2963	0.11114	0.40744	4.59652			39.508135	51.2649189			
19:00:00	07/01/2021	94.63525	0.28236	0.11006	0.39242	4.52822			39.5579247	51.3023591			
20:00:00	07/01/2021	94.88052	0.28268	0.11062	0.3933	4.38713			39.4408152	51.2374252			
21:00:00	07/01/2021	95.01154	0.28003	0.10977	0.3898	4.30125			39.3875655	51.2103227			
22:00:00	07/01/2021	95.01941	0.28377	0.10853	0.3923	4.2967			39.3808282	51.2045331			
23:00:00	07/01/2021	94.7543	0.28916	0.10736	0.39652	4.54628			39.4579421	51.2441291			
	Mínimo	93.55795	0.27929	0.10683	0.3898	4.2967	270.66548	7.40543931	39.3808282	51.2045331	0.23705888		0
	Promedio	94.6241733	0.29335708	0.11320333	0.40656042	4.59328708	270.66548	7.40543931	39.5179379	51.271359	0.23705888		0
	Máximo	95.01941	0.33029	0.12475	0.44768	5.08696	270.66548	7.40543931	39.9976277	51.5065299	0.23705888		0
	Desv. Est.	0.27742696	0.01032332	0.00546756	0.01233201	0	0	0	0.11918285	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	08/01/2021	94.74541	0.2769	0.10645	0.38335	4.57824	270.83735	7.68255146	39.4630841	51.2561681	0.17588239		
01:00:00	08/01/2021	94.65293	0.28661	0.1077	0.39431	4.66287			39.4801741	51.2582601			
02:00:00	08/01/2021	94.66372	0.29041	0.10723	0.39764	4.64366			39.4767963	51.2538759			
03:00:00	08/01/2021	94.62735	0.2815	0.10531	0.38681	4.70086			39.4879881	51.2673929			
04:00:00	08/01/2021	94.64867	0.28323	0.10376	0.38699	4.68362			39.4795509	51.2622263			
05:00:00	08/01/2021	94.30944	0.30805	0.10215	0.4102	4.99563			39.562989	51.291812			
06:00:00	08/01/2021	94.14841	0.29841	0.10518	0.40359	5.1453			39.6192502	51.3283834			
07:00:00	08/01/2021	94.27483	0.28941	0.1059	0.39531	5.04564			39.5801891	51.3127788			
08:00:00	08/01/2021	94.46979	0.2926	0.10623	0.39883	4.85485			39.5187675	51.2763256			
09:00:00	08/01/2021	94.76326	0.29156	0.10711	0.39867	4.54922			39.4408565	51.2332184			
10:00:00	08/01/2021	94.74998	0.28757	0.10606	0.39363	4.57353			39.4453111	51.2390489			
11:00:00	08/01/2021	94.63503	0.29128	0.10631	0.39759	4.67519			39.4795967	51.2553223			
12:00:00	08/01/2021	94.52605	0.28908	0.10435	0.39343	4.8047			39.5067282	51.2729552			
13:00:00	08/01/2021	94.45274	0.28538	0.10522	0.3906	4.87084			39.5331033	51.2897561			
14:00:00	08/01/2021	94.92933	0.28331	0.10359	0.3869	4.42057			39.3876019	51.2112598			
15:00:00	08/01/2021	94.63501	0.2921	0.11205	0.40415	4.53877			39.537205	51.2832206			
16:00:00	08/01/2021	94.91955	0.28082	0.10461	0.38543	4.3914			39.4126527	51.2261866			
17:00:00	08/01/2021	94.94082	0.28097	0.10191	0.38288	4.39574			39.396493	51.2185006			
18:00:00	08/01/2021	94.66882	0.28878	0.10437	0.39315	4.53988			39.5104451	51.2745789			
19:00:00	08/01/2021	93.08661	0.34179	0.11259	0.45438	5.33181			40.2118466	51.6185506			
20:00:00	08/01/2021	93.60957	0.35301	0.11725	0.47026	4.95821			40.0107857	51.4977563			
21:00:00	08/01/2021	93.91638	0.37874	0.12022	0.49896	4.82522			39.8343353	51.3814878			
22:00:00	08/01/2021	94.0539	0.37102	0.12461	0.49563	4.66459			39.8083451	51.3702719			
23:00:00	08/01/2021	94.11499	0.37106	0.12442	0.49548	4.61006			39.7914612	51.360939			
	Mínimo	93.08661	0.2769	0.10191	0.38288	4.3914	270.83735	7.68255146	39.3876019	51.2112598	0.17588239		0
	Promedio	94.4392746	0.30389958	0.10852417	0.41242375	4.72751667	270.83735	7.68255146	39.5823149	51.3016782	0.17588239		0
	Máximo	94.94082	0.37874	0.12461	0.49896	5.33181	270.83735	7.68255146	40.2118466	51.6185506	0.17588239		0
	Desv. Est.	0.44254719	0.03228883	0.00659038	0.03842745	0	0	0	0.20484988	0	0		0

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00:00:00	09/01/2021	94.16614	0.37568	0.11723	0.49291	4.60607	270.79255	7.24669164	39.7596689	51.3436288	0.16058827		
01:00:00	09/01/2021	94.22874	0.38012	0.11683	0.49695	4.54106			39.738761	51.3290749			
02:00:00	09/01/2021	93.70671	0.41253	0.11245	0.52498	5.04205			39.8664715	51.3794639			
03:00:00	09/01/2021	93.83953	0.39337	0.11121	0.50458	4.93241			39.840559	51.3790317			
04:00:00	09/01/2021	94.02762	0.38916	0.11497	0.50413	4.71928			39.7971348	51.3559725			
05:00:00	09/01/2021	94.35218	0.34349	0.10909	0.45258	4.60305			39.6753552	51.3239537			
06:00:00	09/01/2021	94.40496	0.32079	0.1184	0.43919	4.59044			39.6486547	51.3210521			
07:00:00	09/01/2021	94.28796	0.31405	0.13008	0.44413	4.66241			39.6926792	51.344666			
08:00:00	09/01/2021	94.17394	0.30777	0.14397	0.45174	4.69951			39.7487339	51.3733829			
09:00:00	09/01/2021	94.30245	0.31905	0.14325	0.4623	4.63637			39.6739301	51.3246676			
10:00:00	09/01/2021	94.24326	0.32223	0.13305	0.45528	4.69226			39.6988983	51.3409682			
11:00:00	09/01/2021	94.29317	0.3278	0.11613	0.44393	4.69369			39.6760198	51.3323861			
12:00:00	09/01/2021	94.36459	0.33363	0.11303	0.44666	4.63626			39.645355	51.3127926			
13:00:00	09/01/2021	94.44213	0.34549	0.11167	0.45716	4.55148			39.6146443	51.2880232			
14:00:00	09/01/2021	94.51694	0.34149	0.11237	0.45386	4.46597			39.6014773	51.2831066			
15:00:00	09/01/2021	94.50221	0.33266	0.11259	0.44525	4.49358			39.6102675	51.2941269			
16:00:00	09/01/2021	94.58517	0.3376	0.1121	0.4497	4.4176			39.579181	51.2736374			
17:00:00	09/01/2021	94.66766	0.3298	0.11198	0.44178	4.34557			39.5601064	51.2685893			
18:00:00	09/01/2021	94.21073	0.38035	0.11777	0.49812	4.56654			39.727927	51.322662			
19:00:00	09/01/2021	94.26221	0.38176	0.11738	0.49914	4.49853			39.7264053	51.3208155			
20:00:00	09/01/2021	94.21769	0.3873	0.11765	0.50495	4.52276			39.7444396	51.3267097			
21:00:00	09/01/2021	94.09787	0.39432	0.11785	0.51217	4.61036			39.7863327	51.3448251			
22:00:00	09/01/2021	94.07815	0.40028	0.1165	0.51678	4.63093			39.7883724	51.342419			
23:00:00	09/01/2021	94.08566	0.38837	0.11869	0.50706	4.63273			39.7933632	51.352516			
	Mínimo	93.70671	0.30777	0.10909	0.43919	4.34557	270.79255	7.24669164	39.5601064	51.2685893	0.16058827	0	0
	Promedio	94.2524029	0.35662875	0.11859333	0.47522208	4.61628792	270.79255	7.24669164	39.7081141	51.3282697	0.16058827	0	0
	Máximo	94.66766	0.41253	0.14397	0.52498	5.04205	270.79255	7.24669164	39.8664715	51.3794639	0.16058827	0	0
	Desv. Est.	0.22075928	0.03266349	0.00943438	0.02962356	0	0	0	0.0826057	0	0	0	0

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00:00:00	10/01/2021	94.13895	0.37686	0.12214	0.499	4.58499	269.9988	6.96957949	39.7826894	51.3530663	0.16058827		
01:00:00	10/01/2021	94.03335	0.37152	0.1273	0.49882	4.62966			39.8406048	51.3862177			
02:00:00	10/01/2021	93.91927	0.37148	0.13034	0.50182	4.74135			39.8686712	51.4004806			
03:00:00	10/01/2021	93.7785	0.36659	0.1315	0.49809	4.84806			39.9262475	51.4351331			
04:00:00	10/01/2021	93.77188	0.36731	0.1313	0.49861	4.86484			39.9251246	51.4341324			
05:00:00	10/01/2021	93.69511	0.37696	0.12896	0.50592	4.92028			39.9503083	51.4423192			
06:00:00	10/01/2021	93.71176	0.38594	0.12375	0.50969	4.95042			39.9223794	51.423235			
07:00:00	10/01/2021	93.75445	0.38161	0.12352	0.50513	4.93301			39.9035661	51.4160628			
08:00:00	10/01/2021	93.70538	0.3888	0.12047	0.50927	4.98064			39.9136031	51.4180274			
09:00:00	10/01/2021	93.58862	0.40599	0.12139	0.52738	5.05736			39.9450101	51.422912			
10:00:00	10/01/2021	93.59232	0.40202	0.1212	0.52322	5.03574			39.9577372	51.4326726			
11:00:00	10/01/2021	93.53152	0.39768	0.12397	0.52165	5.07286			39.9860191	51.4499873			
12:00:00	10/01/2021	93.4886	0.39968	0.12448	0.52416	5.09903			40.0036865	51.4580601			
13:00:00	10/01/2021	93.4941	0.39267	0.12322	0.51589	5.11295			40.0039065	51.4636999			
14:00:00	10/01/2021	93.47634	0.39901	0.12186	0.52087	5.13128			40.0027243	51.4592926			
15:00:00	10/01/2021	94.31123	0.31061	0.10691	0.41752	4.81983			39.6603459	51.3405497			
16:00:00	10/01/2021	94.45504	0.2951	0.1045	0.3996	4.81007			39.5690982	51.3027138			
17:00:00	10/01/2021	94.4365	0.2934	0.10362	0.39702	4.84276			39.5626635	51.3009217			
18:00:00	10/01/2021	94.52048	0.28612	0.10296	0.38908	4.76956			39.5372601	51.2923396			
19:00:00	10/01/2021	94.60413	0.277	0.10155	0.37855	4.72498			39.5054082	51.2819334			
20:00:00	10/01/2021	94.68994	0.27137	0.10163	0.373	4.64804			39.4823374	51.2730782			
21:00:00	10/01/2021	94.73852	0.27657	0.10293	0.3795	4.59015			39.4645093	51.2588834			
22:00:00	10/01/2021	94.7568	0.28413	0.10316	0.38729	4.55967			39.4547429	51.2479723			
23:00:00	10/01/2021	94.73005	0.27738	0.10363	0.38101	4.5658			39.4768605	51.2646913			
	Mínimo	93.47634	0.27137	0.10155	0.373	4.55967	269.9988	6.96957949	39.4547429	51.2479723	0.16058827	0	0
	Promedio	94.0384517	0.34815833	0.11692875	0.46508708	4.84555542	269.9988	6.96957949	39.776896	51.3732659	0.16058827	0	0
	Máximo	94.7568	0.40599	0.1315	0.52738	5.13128	269.9988	6.96957949	40.0039065	51.4636999	0.16058827	0	0
	Desv. Est.	0.4671729	0.05100456	0.01113045	0.0611771	0	0	0	0.20990402	0	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	11/01/2021	94.57024	0.2956	0.10164	0.39724	4.73513	270.64987	5.97810285	39.5043311	51.2681071	0.19117652		
01:00:00	11/01/2021	94.56947	0.28831	0.10287	0.39118	4.75257			39.5007933	51.2708404			
02:00:00	11/01/2021	94.5554	0.28342	0.10038	0.3838	4.77964			39.5064624	51.2786498			
03:00:00	11/01/2021	94.66773	0.27737	0.09848	0.37585	4.6965			39.4704994	51.2639409			
04:00:00	11/01/2021	94.67642	0.27996	0.09867	0.37863	4.6779			39.4686387	51.2609617			
05:00:00	11/01/2021	94.6216	0.27663	0.09941	0.37604	4.72849			39.4880569	51.2737421			
06:00:00	11/01/2021	94.51633	0.27337	0.09966	0.37303	4.84289			39.5170352	51.292062			
07:00:00	11/01/2021	94.62588	0.28536	0.09888	0.38424	4.72457			39.4765031	51.2614349			
08:00:00	11/01/2021	94.22063	0.28429	0.09675	0.38104	5.11372			39.6018715	51.332768			
09:00:00	11/01/2021	94.11518	0.28429	0.09683	0.38112	5.21517			39.6331685	51.3500965			
10:00:00	11/01/2021	94.24465	0.28664	0.09633	0.38297	5.11809			39.5805972	51.3196783			
11:00:00	11/01/2021	94.30159	0.28308	0.09518	0.37826	5.07778			39.5623887	51.312679			
12:00:00	11/01/2021	94.13079	0.29467	0.095	0.38967	5.21786			39.6104646	51.331199			
13:00:00	11/01/2021	92.19471	0.36418	0.10698	0.47116	6.28428			40.4205113	51.7213431			
14:00:00	11/01/2021	92.94473	0.38505	0.1102	0.49525	5.80893			40.0982295	51.5282925			
15:00:00	11/01/2021	92.4698	0.36852	0.11111	0.47963	6.26477			40.2626493	51.6301711			
16:00:00	11/01/2021	93.03931	0.36513	0.11147	0.4766	5.73191			40.0898793	51.5369249			
17:00:00	11/01/2021	93.19413	0.36402	0.11145	0.47547	5.59056			40.0429722	51.5117785			
18:00:00	11/01/2021	93.09708	0.36552	0.11204	0.47756	5.65651			40.0828304	51.5323496			
19:00:00	11/01/2021	92.95816	0.37933	0.11109	0.49042	5.77486			40.1213918	51.544434			
20:00:00	11/01/2021	92.81124	0.38775	0.10801	0.49576	5.83917			40.1979602	51.5818153			
21:00:00	11/01/2021	92.9934	0.40172	0.10574	0.50746	5.78139			40.0752961	51.5060977			
22:00:00	11/01/2021	93.00599	0.38856	0.10648	0.49504	5.81262			40.0648787	51.5093634			
23:00:00	11/01/2021	92.7821	0.41588	0.12235	0.53823	5.78809			40.2102885	51.5622308			
	Mínimo	92.19471	0.27337	0.095	0.37303	4.6779	270.64987	5.97810285	39.4686387	51.2609617	0.19117652		0
	Promedio	93.7211067	0.32827708	0.10404167	0.43231875	5.33389167	270.64987	5.97810285	39.8161541	51.4158734	0.19117652		0
	Máximo	94.67642	0.41588	0.12235	0.53823	6.28428	270.64987	5.97810285	40.4205113	51.7213431	0.19117652		0
	Desv. Est.	0.84323692	0.05060635	0.00707895	0.05693034	0	0	0	0.32650197	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	12/01/2021	92.82642	0.38236	0.11527	0.49763	5.90628	270.6884	8.95253278	40.1541144	51.5585516	0.22941182		
01:00:00	12/01/2021	92.51094	0.37717	0.15722	0.53439	5.94777			40.3373798	51.642833			
02:00:00	12/01/2021	92.61271	0.37704	0.13011	0.50715	5.99922			40.2596292	51.6131791			
03:00:00	12/01/2021	92.80276	0.36427	0.12643	0.4907	5.89528			40.1818602	51.5811648			
04:00:00	12/01/2021	92.62224	0.35206	0.13215	0.48421	6.04117			40.2534011	51.6264144			
05:00:00	12/01/2021	92.44834	0.32589	0.13567	0.46156	6.19369			40.3413764	51.691298			
06:00:00	12/01/2021	92.6	0.3197	0.13355	0.45325	6.05868			40.2944051	51.6707313			
07:00:00	12/01/2021	92.61837	0.31637	0.13079	0.44716	6.0553			40.2957526	51.675025			
08:00:00	12/01/2021	92.74564	0.3072	0.13087	0.43807	5.95394			40.2571269	51.6601526			
09:00:00	12/01/2021	92.81745	0.29931	0.12989	0.4292	5.90418			40.2324016	51.6525615			
10:00:00	12/01/2021	92.38416	0.3167	0.13122	0.44792	6.29545			40.3538466	51.7067982			
11:00:00	12/01/2021	92.36534	0.32185	0.12642	0.44827	6.38472			40.3311243	51.6932585			
12:00:00	12/01/2021	92.34263	0.31778	0.13326	0.45104	6.32648			40.3706251	51.7143073			
13:00:00	12/01/2021	92.73648	0.32307	0.13627	0.45934	5.86603			40.2832226	51.6605073			
14:00:00	12/01/2021	92.97773	0.31411	0.13161	0.44572	5.72352			40.1833406	51.6142342			
15:00:00	12/01/2021	93.16155	0.31314	0.13121	0.44435	5.55111			40.1276891	51.5843623			
16:00:00	12/01/2021	93.47208	0.30074	0.11758	0.41832	5.44538			39.986152	51.5219344			
17:00:00	12/01/2021	93.55427	0.30705	0.11384	0.42089	5.44355			39.9187541	51.4825158			
18:00:00	12/01/2021	93.54743	0.30051	0.11813	0.41864	5.43917			39.9230071	51.4874596			
19:00:00	12/01/2021	93.41919	0.30368	0.11721	0.42089	5.4454			40.0129077	51.5346827			
20:00:00	12/01/2021	93.37695	0.30961	0.11824	0.42785	5.55195			39.987944	51.5166996			
21:00:00	12/01/2021	93.46643	0.31636	0.11511	0.43147	5.48653			39.9418846	51.4881462			
22:00:00	12/01/2021	93.5265	0.32232	0.11024	0.43256	5.46328			39.9086807	51.4680163			
23:00:00	12/01/2021	93.60889	0.31674	0.10357	0.42031	5.50023			39.849505	51.4428285			
	Mínimo	92.34263	0.29931	0.10357	0.41832	5.43917	270.6884	8.95253278	39.849505	51.4428285	0.22941182	0	0
	Promedio	92.9393542	0.32520958	0.1260775	0.45128708	5.82826292	270.6884	8.95253278	40.1577554	51.5953192	0.22941182	0	0
	Máximo	93.60889	0.38236	0.15722	0.53439	6.38472	270.6884	8.95253278	40.3706251	51.7143073	0.22941182	0	0
	Desv. Est.	0.44447967	0.02538351	0.01120822	0.03094038	0	0	0	0.17010709	0	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	13/01/2021	94.00787	0.30092	0.09867	0.39959	5.2921	270.84636	9.27977577	39.6693974	51.3574006	0.16823533		
01:00:00	13/01/2021	93.7579	0.30631	0.0986	0.40491	5.52443			39.7379362	51.3916709			
02:00:00	13/01/2021	93.84179	0.30115	0.09921	0.40036	5.45279			39.7121844	51.3807873			
03:00:00	13/01/2021	93.94888	0.29227	0.09986	0.39213	5.35127			39.6857403	51.3720774			
04:00:00	13/01/2021	94.05	0.27977	0.10017	0.37994	5.26169			39.6645257	51.3689801			
05:00:00	13/01/2021	94.2223	0.2822	0.10123	0.38343	5.10153			39.606468	51.3346283			
06:00:00	13/01/2021	94.3284	0.28932	0.09915	0.38847	4.99975			39.5683192	51.3094271			
07:00:00	13/01/2021	94.32491	0.28053	0.09683	0.37736	5.04129			39.5650284	51.315062			
08:00:00	13/01/2021	94.33643	0.27477	0.0962	0.37097	5.04874			39.55897	51.3161492			
09:00:00	13/01/2021	94.24173	0.27642	0.09444	0.37086	5.16145			39.5781223	51.3265596			
10:00:00	13/01/2021	94.24302	0.2762	0.09536	0.37156	5.16338			39.5750471	51.3246087			
11:00:00	13/01/2021	94.35616	0.27675	0.09442	0.37117	5.05677			39.5399502	51.3052016			
12:00:00	13/01/2021	94.32632	0.27365	0.09413	0.36778	5.08391			39.5536627	51.315103			
13:00:00	13/01/2021	94.35518	0.26973	0.09449	0.36422	5.04881			39.5530256	51.317277			
14:00:00	13/01/2021	93.80518	0.29554	0.09882	0.39436	5.31988			39.7834271	51.4235991			
15:00:00	13/01/2021	93.55801	0.31152	0.10405	0.41557	5.4			39.9087588	51.4785224			
16:00:00	13/01/2021	93.75181	0.30899	0.104	0.41299	5.28621			39.8313243	51.4377118			
17:00:00	13/01/2021	93.8295	0.29757	0.10541	0.40298	5.25838			39.8029831	51.4295477			
18:00:00	13/01/2021	93.42381	0.30119	0.12432	0.42551	5.36144			40.0211156	51.537489			
19:00:00	13/01/2021	93.34477	0.29879	0.13263	0.43142	5.37918			40.0721382	51.5631407			
20:00:00	13/01/2021	93.26894	0.30484	0.14118	0.44602	5.39844			40.1061077	51.5734922			
21:00:00	13/01/2021	92.67478	0.30279	0.14208	0.44487	5.50152			40.5315071	51.8050382			
22:00:00	13/01/2021	93.20215	0.30931	0.13622	0.44553	5.47763			40.1370841	51.589647			
23:00:00	13/01/2021	93.09332	0.31542	0.14012	0.45554	5.5565			40.1572813	51.594823			
	Mínimo	92.67478	0.26973	0.09413	0.36422	4.99975	270.84636	9.27977577	39.5399502	51.3052016	0.16823533	0	0
	Promedio	93.8455483	0.29274792	0.10798292	0.40073083	5.27196208	270.84636	9.27977577	39.7883377	51.4236643	0.16823533	0	0
	Máximo	94.35616	0.31542	0.14208	0.45554	5.5565	270.84636	9.27977577	40.5315071	51.8050382	0.16823533	0	0
	Desv. Est.	0.47566317	0.01409099	0.01714052	0.02830339	0	0	0	0.2601392	0	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	14/01/2021	93.0615	0.33578	0.14263	0.47841	5.54515	270.7834	9.15862624	40.1588123	51.5802326	0.11470591		
01:00:00	14/01/2021	92.89776	0.32881	0.14589	0.4747	5.67677			40.2214665	51.6180774			
02:00:00	14/01/2021	92.96662	0.31752	0.13384	0.45136	5.65512			40.2081481	51.6241949			
03:00:00	14/01/2021	92.88873	0.31472	0.13493	0.44965	5.73003			40.2339367	51.6398769			
04:00:00	14/01/2021	93.4776	0.28985	0.10395	0.3938	5.61708			39.9349322	51.5084264			
05:00:00	14/01/2021	93.74628	0.2938	0.09812	0.39192	5.52384			39.7700221	51.418223			
06:00:00	14/01/2021	93.26553	0.29902	0.09834	0.39736	5.99718			39.8966001	51.4847214			
07:00:00	14/01/2021	93.72048	0.28417	0.09926	0.38343	5.57925			39.7629687	51.4208337			
08:00:00	14/01/2021	93.36584	0.29704	0.10416	0.4012	5.77294			39.9041574	51.4870501			
09:00:00	14/01/2021	93.10358	0.29618	0.1076	0.40378	5.98821			39.9985077	51.5380255			
10:00:00	14/01/2021	93.144	0.29689	0.10775	0.40464	5.97489			39.9774718	51.5259367			
11:00:00	14/01/2021	93.1466	0.3057	0.10783	0.41353	5.96737			39.9704965	51.5158762			
12:00:00	14/01/2021	93.28912	0.29492	0.10745	0.40237	5.83513			39.9377232	51.5054427			
13:00:00	14/01/2021	93.61025	0.28862	0.10866	0.39728	5.51697			39.8516773	51.4615896			
14:00:00	14/01/2021	93.73252	0.29716	0.11348	0.41064	5.32034			39.8344588	51.443447			
15:00:00	14/01/2021	93.57642	0.29835	0.11734	0.41569	5.4036			39.9080713	51.4811692			
16:00:00	14/01/2021	93.50869	0.29997	0.11689	0.41686	5.42197			39.9494054	51.5028231			
17:00:00	14/01/2021	93.5086	0.2981	0.11586	0.41396	5.42688			39.9538968	51.5070619			
18:00:00	14/01/2021	93.59378	0.2932	0.11589	0.40909	5.3732			39.9199642	51.491862			
19:00:00	14/01/2021	93.65966	0.29371	0.11452	0.40823	5.31841			39.8984559	51.4802687			
20:00:00	14/01/2021	93.58286	0.30528	0.11341	0.41869	5.3912			39.9106514	51.4794729			
21:00:00	14/01/2021	93.61569	0.29858	0.11332	0.4119	5.37712			39.9008437	51.4788316			
22:00:00	14/01/2021	93.56091	0.2975	0.11561	0.41311	5.41506			39.9212061	51.4897472			
23:00:00	14/01/2021	93.55947	0.29981	0.11496	0.41477	5.41045			39.9219258	51.4888057			
	Mínimo	92.88873	0.28417	0.09812	0.38343	5.31841	270.7834	9.15862624	39.7629687	51.418223	0.11470591	0	0
	Promedio	93.3992704	0.30102833	0.11465375	0.41568208	5.59325667	270.7834	9.15862624	39.956075	51.5071665	0.11470591	0	0
	Máximo	93.74628	0.33578	0.14589	0.47841	5.99718	270.7834	9.15862624	40.2339367	51.6398769	0.11470591	0	0
	Desv. Est.	0.27501679	0.0120843	0.01283931	0.02415292	0	0	0	0.12748988	0	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	15/01/2021	93.56138	0.30168	0.11512	0.4168	5.41672	270.8758	8.13233651	39.9156012	51.48398	0.19117652		
01:00:00	15/01/2021	93.70139	0.29609	0.10986	0.40595	5.3575			39.8561138	51.4577281			
02:00:00	15/01/2021	94.07718	0.29171	0.09829	0.39	5.22853			39.6588884	51.358192			
03:00:00	15/01/2021	94.04537	0.2898	0.09879	0.38859	5.2706			39.6593881	51.359711			
04:00:00	15/01/2021	94.02007	0.28308	0.09839	0.38147	5.26111			39.6891684	51.3808965			
05:00:00	15/01/2021	94.10514	0.28358	0.10027	0.38385	5.21467			39.6429259	51.3543033			
06:00:00	15/01/2021	94.07207	0.29684	0.0993	0.39614	5.2425			39.6402722	51.3439838			
07:00:00	15/01/2021	94.06495	0.28765	0.09847	0.38612	5.2666			39.6454879	51.3537895			
08:00:00	15/01/2021	94.04208	0.28802	0.09831	0.38633	5.28776			39.6521699	51.3573052			
09:00:00	15/01/2021	93.99734	0.29167	0.09899	0.39066	5.32221			39.6648512	51.3614305			
10:00:00	15/01/2021	94.02076	0.28561	0.0996	0.38521	5.31442			39.6565513	51.3608753			
11:00:00	15/01/2021	94.00811	0.28596	0.09998	0.38594	5.32186			39.6629492	51.3639637			
12:00:00	15/01/2021	93.99065	0.28698	0.09994	0.38692	5.33765			39.6667896	51.3654007			
13:00:00	15/01/2021	93.97997	0.28468	0.09923	0.38391	5.35117			39.6712671	51.369849			
14:00:00	15/01/2021	93.94589	0.28546	0.0988	0.38426	5.30698			39.7165703	51.3941131			
15:00:00	15/01/2021	93.95049	0.29244	0.10124	0.39368	5.32268			39.6984399	51.3781677			
16:00:00	15/01/2021	93.91396	0.29439	0.10027	0.39466	5.35977			39.706703	51.3818563			
17:00:00	15/01/2021	93.89856	0.29684	0.09882	0.39566	5.39789			39.6994116	51.3769121			
18:00:00	15/01/2021	93.13831	0.3272	0.1058	0.433	5.76163			40.0278299	51.5325497			
19:00:00	15/01/2021	92.88012	0.33873	0.11754	0.45627	5.81569			40.1662138	51.5946136			
20:00:00	15/01/2021	92.97761	0.32349	0.13532	0.45881	5.65339			40.1847841	51.606648			
21:00:00	15/01/2021	93.05317	0.31529	0.13508	0.45037	5.64439			40.1502557	51.5936177			
22:00:00	15/01/2021	92.85337	0.32816	0.1331	0.46126	5.8445			40.1971812	51.6115647			
23:00:00	15/01/2021	92.80041	0.32858	0.13251	0.46109	5.89545			40.2149357	51.6213386			
	Mínimo	92.8004	0.28308	0.09829	0.38147	5.21467	270.8758	8.13233651	39.6402722	51.3439838	0.19117652	0	0
	Promedio	93.7124313	0.29933042	0.10720917	0.40653958	5.42481958	270.8758	8.13233651	39.8101979	51.4317829	0.19117652	0	0
	Máximo	94.10514	0.33873	0.13532	0.46126	5.89545	270.8758	8.13233651	40.2149357	51.6213386	0.19117652	0	0
	Desv. Est.	0.4682884	0.01727664	0.01330148	0.02913579	0.21415663	0	0	0.21635506	0.1013483	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	16/01/2021	92.74506	0.33791	0.13456	0.47247	5.92214	270.8912	6.8567851	40.2300506	51.6221662	0.15294121		
01:00:00	16/01/2021	92.59729	0.32932	0.14243	0.47175	6.03355			40.2865453	51.6555951			
02:00:00	16/01/2021	92.72193	0.32951	0.13414	0.46365	5.93372			40.2528326	51.640659			
03:00:00	16/01/2021	92.7067	0.33018	0.13558	0.46576	5.9411			40.257553	51.6421236			
04:00:00	16/01/2021	92.72675	0.32737	0.13595	0.46332	5.91914			40.255193	51.642583			
05:00:00	16/01/2021	93.05042	0.32323	0.12111	0.44434	5.81628			40.09542	51.5650006			
06:00:00	16/01/2021	92.87897	0.3316	0.11786	0.44946	6.05029			40.1029086	51.5653553			
07:00:00	16/01/2021	92.87469	0.32308	0.11699	0.44007	6.06887			40.1041689	51.5724825			
08:00:00	16/01/2021	92.9856	0.31893	0.12035	0.43928	5.95324			40.0740815	51.5571596			
09:00:00	16/01/2021	93.01954	0.31132	0.12522	0.43654	5.92351			40.0633023	51.5543127			
10:00:00	16/01/2021	93.03574	0.32164	0.12417	0.44581	5.89719			40.0538063	51.5423192			
11:00:00	16/01/2021	93.13438	0.31723	0.11705	0.43428	5.83611			40.0216153	51.5310034			
12:00:00	16/01/2021	93.15946	0.31139	0.11852	0.42991	5.81176			40.0184668	51.532645			
13:00:00	16/01/2021	93.18863	0.31223	0.11758	0.42981	5.77807			40.0123393	51.529075			
14:00:00	16/01/2021	93.15993	0.31316	0.11901	0.43217	5.78864			40.028279	51.5364521			
15:00:00	16/01/2021	93.11992	0.31369	0.11946	0.43315	5.73958			40.0777526	51.5627085			
16:00:00	16/01/2021	93.1039	0.31284	0.11872	0.43156	5.74514			40.091057	51.5709087			
17:00:00	16/01/2021	93.24243	0.30566	0.11597	0.42163	5.71633			40.0104876	51.5332684			
18:00:00	16/01/2021	93.31577	0.29169	0.11545	0.40714	5.67768			39.9876781	51.5308078			
19:00:00	16/01/2021	92.95179	0.30293	0.13339	0.43632	5.76554			40.1740875	51.6163993			
20:00:00	16/01/2021	92.9371	0.31054	0.13223	0.44277	5.73676			40.1986799	51.6248815			
21:00:00	16/01/2021	92.7815	0.33934	0.13783	0.47717	5.7374			40.3041166	51.6594428			
22:00:00	16/01/2021	92.9132	0.33018	0.13378	0.46396	5.72316			40.2121537	51.6176728			
23:00:00	16/01/2021	92.86329	0.32934	0.13431	0.46365	5.77804			40.2194226	51.6221345			
	Mínimo	92.59729	0.29169	0.11545	0.40714	5.67768	270.8912	6.8567851	39.9876781	51.529075	0.15294121	0	0
	Promedio	92.9672496	0.31976292	0.1259025	0.44566542	5.84555167	270.8912	6.8567851	40.1304999	51.5844649	0.15294121	0	0
	Máximo	93.31577	0.33934	0.14243	0.47717	6.06887	270.8912	6.8567851	40.3041166	51.6594428	0.15294121	0	0
	Desv. Est.	0.19141926	0.0116493	0.00868207	0.01815947		0	0	0.10138292	0	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	17/01/2021	92.8194	0.331	0.13593	0.46693	5.79786	270.74856	8.26044866	40.2383504	51.6305802	0.17588239		
01:00:00	17/01/2021	92.81325	0.33179	0.13851	0.4703	5.79285			40.241233	51.6303939			
02:00:00	17/01/2021	92.7027	0.35271	0.14014	0.49285	5.86131			40.2659171	51.628661			
03:00:00	17/01/2021	92.70509	0.33602	0.1418	0.47782	5.84728			40.2865866	51.650756			
04:00:00	17/01/2021	92.66031	0.33835	0.1425	0.48085	5.8666			40.3072651	51.6601205			
05:00:00	17/01/2021	92.72807	0.33309	0.13816	0.47125	5.81697			40.2950099	51.6589607			
06:00:00	17/01/2021	93.57801	0.31304	0.10124	0.41428	5.61609			39.8497111	51.4468174			
07:00:00	17/01/2021	93.63583	0.32136	0.09899	0.42035	5.60958			39.7834594	51.4059114			
08:00:00	17/01/2021	93.63535	0.31856	0.09973	0.41829	5.62678			39.770714	51.4006445			
09:00:00	17/01/2021	93.50185	0.31863	0.10234	0.42097	5.75836			39.8031663	51.4174499			
10:00:00	17/01/2021	93.37737	0.39097	0.10198	0.49295	5.81619			39.7867727	51.3578965			
11:00:00	17/01/2021	93.43288	0.33274	0.10161	0.43435	5.81488			39.8109435	51.4122423			
12:00:00	17/01/2021	93.49952	0.32432	0.10222	0.42654	5.75669			39.796301	51.4097497			
13:00:00	17/01/2021	93.51124	0.31565	0.10194	0.41759	5.747			39.8013743	51.4187417			
14:00:00	17/01/2021	93.50083	0.31204	0.10286	0.4149	5.75429			39.8098026	51.4254773			
15:00:00	17/01/2021	93.57246	0.30664	0.10371	0.41035	5.67837			39.7981478	51.42233			
16:00:00	17/01/2021	93.52036	0.31032	0.10245	0.41277	5.72624			39.8131939	51.428652			
17:00:00	17/01/2021	93.53381	0.30533	0.10279	0.40812	5.71597			39.8138903	51.4323634			
18:00:00	17/01/2021	93.36822	0.32608	0.10179	0.42787	5.72566			39.9105691	51.4709314			
19:00:00	17/01/2021	93.31781	0.31774	0.10213	0.41987	5.82926			39.9121182	51.477781			
20:00:00	17/01/2021	93.44922	0.30944	0.10388	0.41332	5.77959			39.8419154	51.4444157			
21:00:00	17/01/2021	93.53401	0.30901	0.10289	0.4119	5.71235			39.8120207	51.4286792			
22:00:00	17/01/2021	93.4538	0.32663	0.10117	0.4278	5.78311			39.8217457	51.4225484			
23:00:00	17/01/2021	93.25195	0.31042	0.09853	0.40895	5.79159			39.9944931	51.5294114			
	Mínimo	92.66031	0.30533	0.09853	0.40812	5.60958	270.74856	8.26044866	39.770714	51.3578965	0.17588239	0	0
	Promedio	93.2959725	0.32466167	0.11122042	0.43588208	5.75936958	270.74856	8.26044866	39.9401959	51.4838131	0.17588239	0	0
	Máximo	93.63583	0.39097	0.1425	0.49295	5.8666	270.74856	8.26044866	40.3072651	51.6601205	0.17588239	0	0
	Desv. Est.	0.34209125	0.01844481	0.01676831	0.0294433	0	0	0	0.20223808	0	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	18/01/2021	93.48464	0.30793	0.10208	0.41001	5.72822	270.8418	8.72276642	39.8463381	51.4485775	0.2905883		
01:00:00	18/01/2021	93.49647	0.30112	0.10348	0.4046	5.72017			39.8417551	51.4502373			
02:00:00	18/01/2021	93.52332	0.30626	0.10203	0.40829	5.704			39.8236796	51.4373936			
03:00:00	18/01/2021	93.60938	0.29909	0.10518	0.40427	5.63611			39.7949212	51.4251226			
04:00:00	18/01/2021	93.48258	0.30048	0.10306	0.40354	5.69311			39.8647388	51.4633497			
05:00:00	18/01/2021	93.44402	0.30336	0.10181	0.40517	5.72814			39.8765355	51.4684164			
06:00:00	18/01/2021	93.52337	0.30332	0.10335	0.40667	5.69467			39.8299081	51.4422234			
07:00:00	18/01/2021	93.38065	0.31306	0.10189	0.41495	5.75868			39.8970308	51.4728327			
08:00:00	18/01/2021	93.52652	0.3028	0.10202	0.40482	5.7008			39.8259667	51.4410773			
09:00:00	18/01/2021	93.46408	0.306	0.10084	0.40684	5.79866			39.8245506	51.4388489			
10:00:00	18/01/2021	93.41041	0.30914	0.10135	0.41049	5.79639			39.861453	51.4565228			
11:00:00	18/01/2021	93.37617	0.31044	0.10202	0.41246	5.82313			39.8741293	51.4622807			
12:00:00	18/01/2021	93.48282	0.31007	0.1004	0.41047	5.76911			39.8201279	51.4337002			
13:00:00	18/01/2021	93.4332	0.31047	0.10153	0.412	5.82493			39.8308339	51.4388623			
14:00:00	18/01/2021	93.38952	0.31544	0.09997	0.41541	5.82409			39.8590971	51.4514974			
15:00:00	18/01/2021	91.53326	0.37545	0.11619	0.49164	6.6277			40.7249098	51.8754979			
16:00:00	18/01/2021	91.74651	0.36175	0.12143	0.48318	6.51335			40.6431536	51.8378986			
17:00:00	18/01/2021	92.91306	0.31219	0.11016	0.42235	5.98045			40.1420568	51.6035828			
18:00:00	18/01/2021	93.29953	0.29827	0.0993	0.39757	5.84773			39.9465821	51.5116511			
19:00:00	18/01/2021	93.4838	0.29496	0.09996	0.39492	5.77064			39.8417551	51.456341			
20:00:00	18/01/2021	93.49863	0.29541	0.09937	0.39478	5.72355			39.8474975	51.4593429			
21:00:00	18/01/2021	92.84211	0.32416	0.11246	0.43662	6.00992			40.1373409	51.591862			
22:00:00	18/01/2021	93.00849	0.31709	0.11494	0.43203	5.922			40.0732338	51.560448			
23:00:00	18/01/2021	93.02026	0.30984	0.11506	0.4249	5.92986			40.0712218	51.5643914			
	Mínimo	91.53326	0.29496	0.0993	0.39478	5.63611	270.8418	8.72276642	39.7949212	51.4251226	0.2905883	0	0
	Promedio	93.2238667	0.31200417	0.104995	0.41699917	5.85522542	270.8418	8.72276642	39.9624507	51.5079983	0.2905883	0	0
	Máximo	93.60938	0.37545	0.12143	0.49164	6.6277	270.8418	8.72276642	40.7249098	51.8754979	0.2905883	0	0
	Desv. Est.	0.53061107	0.01888302	0.00632438	0.02401891		0	0	0.24474817	0	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	19/01/2021	93.09248	0.30714	0.11324	0.42038	5.87234	270.5466	9.15444867	40.0499336	51.5553812	0.18352945		
01:00:00	19/01/2021	93.05915	0.30701	0.11513	0.42214	5.90106			40.0597825	51.5600341			
02:00:00	19/01/2021	93.02766	0.30782	0.11687	0.42469	5.90723			40.0777939	51.5684846			
03:00:00	19/01/2021	92.87375	0.33265	0.12633	0.45898	5.82781			40.2196242	51.6236308			
04:00:00	19/01/2021	92.99275	0.31164	0.11626	0.4279	5.92219			40.1072764	51.5821335			
05:00:00	19/01/2021	92.89337	0.32083	0.1162	0.43703	6.03354			40.1117171	51.578436			
06:00:00	19/01/2021	92.88025	0.31002	0.11693	0.42695	6.05824			40.1202922	51.5904112			
07:00:00	19/01/2021	93.15796	0.30829	0.116	0.42429	5.79731			40.0360378	51.5455212			
08:00:00	19/01/2021	93.14281	0.31363	0.11616	0.42979	5.80815			40.0362901	51.5418553			
09:00:00	19/01/2021	93.08956	0.31045	0.11698	0.42743	5.85456			40.0565699	51.5548812			
10:00:00	19/01/2021	93.11619	0.31307	0.11415	0.42722	5.83619			40.0453322	51.548177			
11:00:00	19/01/2021	93.04279	0.31482	0.11611	0.43093	5.90381			40.0637697	51.5562639			
12:00:00	19/01/2021	92.97551	0.31034	0.1171	0.42744	5.96122			40.0903925	51.5736058			
13:00:00	19/01/2021	93.03189	0.29933	0.11212	0.41145	5.9856			40.0592693	51.5667201			
14:00:00	19/01/2021	93.67751	0.32208	0.10008	0.42216	5.57305			39.7613877	51.3927853			
15:00:00	19/01/2021	93.76609	0.28991	0.10024	0.39015	5.53479			39.743555	51.4056066			
16:00:00	19/01/2021	93.82386	0.2867	0.09935	0.38605	5.48674			39.7252505	51.398184			
17:00:00	19/01/2021	93.85497	0.28009	0.09832	0.37841	5.46292			39.7210985	51.4010175			
18:00:00	19/01/2021	93.86375	0.2804	0.09972	0.38012	5.45132			39.7184036	51.3986341			
19:00:00	19/01/2021	93.92574	0.2812	0.10062	0.38182	5.37838			39.7031374	51.3891287			
20:00:00	19/01/2021	93.77764	0.28684	0.10281	0.38965	5.44352			39.7671849	51.4192827			
21:00:00	19/01/2021	93.27576	0.35018	0.11015	0.46033	5.62749			39.9662938	51.4804826			
22:00:00	19/01/2021	93.45105	0.29497	0.11344	0.40841	5.56827			39.9326728	51.4992027			
23:00:00	19/01/2021	93.5396	0.30275	0.11283	0.41558	5.48725			39.8994047	51.4756434			
	Mínimo	92.87375	0.28009	0.09832	0.37841	5.37838	270.5466	9.15444867	39.7031374	51.3891287	0.18352945	0	0
	Promedio	93.3055038	0.30592333	0.11113083	0.41705417	5.73679083	270.5466	9.15444867	39.9613529	51.5085626	0.18352945	0	0
	Máximo	93.92574	0.35018	0.12633	0.46033	6.05824	270.5466	9.15444867	40.2196242	51.6236308	0.18352945	0	0
	Desv. Est.	0.36824643	0.01686371	0.00776419	0.02258873		0	0	0.1615114	0	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	20/01/2021	93.54783	0.2968	0.11158	0.40838	5.50018	270.65485	9.12381315	39.896435	51.4788134	0.252353		
01:00:00	20/01/2021	93.42416	0.30147	0.11573	0.4172	5.60925			39.9275905	51.490875			
02:00:00	20/01/2021	93.394	0.30478	0.12075	0.42553	5.60515			39.9408581	51.4934492			
03:00:00	20/01/2021	93.30408	0.30196	0.12642	0.42838	5.63185			39.9909137	51.520165			
04:00:00	20/01/2021	93.22869	0.30738	0.12097	0.42835	5.6947			40.0189985	51.5343418			
05:00:00	20/01/2021	93.25781	0.30514	0.12875	0.43389	5.5955			40.0360791	51.5413777			
06:00:00	20/01/2021	93.36269	0.30295	0.12211	0.42506	5.51668			40.0073208	51.5300984			
07:00:00	20/01/2021	93.32539	0.30319	0.1219	0.42509	5.56065			40.0147455	51.5341779			
08:00:00	20/01/2021	93.24282	0.31726	0.12222	0.43948	5.62375			40.0313587	51.5333682			
09:00:00	20/01/2021	93.31552	0.30713	0.12217	0.4293	5.56718			40.0150432	51.5314673			
10:00:00	20/01/2021	93.41599	0.30656	0.12071	0.42727	5.48786			39.9804554	51.5134883			
11:00:00	20/01/2021	93.30938	0.3078	0.12362	0.43142	5.55823			40.0188427	51.5323813			
12:00:00	20/01/2021	93.23655	0.31008	0.12643	0.43651	5.56104			40.0652362	51.5547672			
13:00:00	20/01/2021	93.18265	0.30464	0.12742	0.43206	5.60798			40.0901864	51.5718275			
14:00:00	20/01/2021	93.23841	0.30278	0.1264	0.42918	5.55346			40.0781787	51.5669246			
15:00:00	20/01/2021	93.16663	0.30378	0.12649	0.43027	5.6174			40.1026427	51.5796595			
16:00:00	20/01/2021	93.03668	0.30547	0.13633	0.4418	5.68265			40.1539815	51.6020544			
17:00:00	20/01/2021	93.03735	0.31249	0.12852	0.44101	5.67389			40.1603291	51.6041648			
18:00:00	20/01/2021	93.0407	0.32976	0.12723	0.45699	5.66991			40.1443252	51.5839346			
19:00:00	20/01/2021	93.08423	0.31799	0.12558	0.44357	5.67765			40.1350537	51.5878553			
20:00:00	20/01/2021	93.5029	0.31183	0.11284	0.42467	5.50767			39.9236626	51.482452			
21:00:00	20/01/2021	93.30805	0.32891	0.10826	0.43717	5.73717			39.9448179	51.4846849			
22:00:00	20/01/2021	93.26079	0.3209	0.11355	0.43445	5.74381			39.9735762	51.5035917			
23:00:00	20/01/2021	93.14663	0.32051	0.12062	0.44113	5.75745			40.0437054	51.5388534			
	Mínimo	93.03668	0.2968	0.10826	0.40838	5.48786	270.65485	9.12381315	39.896435	51.4788134	0.252353	0	0
	Promedio	93.2654138	0.30964833	0.12235833	0.43200667	5.61421083	270.65485	9.12381315	40.0289307	51.5372822	0.252353	0	0
	Máximo	93.54783	0.32976	0.13633	0.45699	5.75745	270.65485	9.12381315	40.1603291	51.6041648	0.252353	0	0
	Desv. Est.	0.13882384	0.00867501	0.00639112	0.00970736	0	0	0	0.07585585	0	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	21/01/2021	93.14592	0.31931	0.1205	0.43981	5.75505	270.76516	8.5069253	40.0493333	51.5428147	0.13764709		
01:00:00	21/01/2021	93.00034	0.32076	0.12781	0.44857	5.79262			40.1245313	51.5795046			
02:00:00	21/01/2021	92.82184	0.33354	0.13058	0.46412	5.89619			40.1947979	51.6077941			
03:00:00	21/01/2021	92.88203	0.33343	0.12609	0.45952	5.85413			40.1776117	51.6004624			
04:00:00	21/01/2021	92.88515	0.32864	0.12785	0.45649	5.83684			40.1874607	51.6083217			
05:00:00	21/01/2021	92.82882	0.32913	0.12569	0.45482	5.85528			40.2251879	51.6295433			
06:00:00	21/01/2021	93.17	0.32637	0.1106	0.43697	5.79876			40.0267483	51.5301983			
07:00:00	21/01/2021	93.31232	0.31578	0.11058	0.42636	5.73513			39.9545932	51.4981747			
08:00:00	21/01/2021	93.30391	0.34026	0.10632	0.44658	5.74646			39.9326454	51.4709768			
09:00:00	21/01/2021	93.29903	0.31755	0.1112	0.42875	5.74736			39.9512113	51.4948457			
10:00:00	21/01/2021	93.35248	0.31471	0.11112	0.42583	5.70325			39.9353861	51.4881325			
11:00:00	21/01/2021	93.33123	0.3202	0.11079	0.43099	5.71658			39.939891	51.4869182			
12:00:00	21/01/2021	93.2118	0.32001	0.1101	0.43011	5.84072			39.9726917	51.5055657			
13:00:00	21/01/2021	93.1527	0.32584	0.11047	0.43631	5.89146			39.9860878	51.5087356			
14:00:00	21/01/2021	93.18274	0.32013	0.10986	0.42999	5.85274			39.9895065	51.5147845			
15:00:00	21/01/2021	93.03661	0.32648	0.11093	0.43741	5.90796			40.0657359	51.5515108			
16:00:00	21/01/2021	93.20391	0.33125	0.11155	0.4428	5.79859			39.9814132	51.5016587			
17:00:00	21/01/2021	93.2541	0.33288	0.11169	0.44457	5.7038			39.9875084	51.503519			
18:00:00	21/01/2021	93.29805	0.36749	0.10221	0.4697	5.72977			39.9201703	51.4468807			
19:00:00	21/01/2021	92.9022	0.36965	0.10061	0.47026	5.86599			40.1579597	51.5761073			
20:00:00	21/01/2021	93.13606	0.35319	0.10114	0.45433	5.73009			40.0611484	51.534328			
21:00:00	21/01/2021	93.24939	0.37472	0.10603	0.48075	5.76204			39.926261	51.4434697			
22:00:00	21/01/2021	93.31286	0.38632	0.10398	0.4903	5.73716			39.8791294	51.4104457			
23:00:00	21/01/2021	93.2426	0.37171	0.10463	0.47634	5.69711			39.9685348	51.4691303			
	Mínimo	92.82184	0.31471	0.10061	0.42583	5.69711	270.76516	8.5069253	39.8791294	51.4104457	0.13764709	0	0
	Promedio	93.1465038	0.33663958	0.11259708	0.44923667	5.789795	270.76516	8.5069253	40.0248144	51.5209926	0.13764709	0	0
	Máximo	93.35248	0.38632	0.13058	0.4903	5.90796	270.76516	8.5069253	40.2251879	51.6295433	0.13764709	0	0
	Desv. Est.	0.17212258	0.02150605	0.00895622	0.01851994	0	0	0	0.10171608	0	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	22/01/2021	93.33889	0.37215	0.10564	0.47779	5.67649	270.82161	7.55861688	39.9028512	51.4324449	0.12235297		
01:00:00	22/01/2021	93.24157	0.38366	0.1044	0.48806	5.76233			39.9219393	51.4355877			
02:00:00	22/01/2021	93.0936	0.40879	0.11426	0.52305	5.76463			39.9918943	51.45162			
03:00:00	22/01/2021	93.1833	0.41027	0.11461	0.52488	5.74046			39.9343458	51.418919			
04:00:00	22/01/2021	93.16566	0.38933	0.10682	0.49615	5.79954			39.9549371	51.4486002			
05:00:00	22/01/2021	93.47483	0.35536	0.10773	0.46309	5.5583			39.8723193	51.4263051			
06:00:00	22/01/2021	93.70396	0.33282	0.10703	0.43985	5.42599			39.7893347	51.3968513			
07:00:00	22/01/2021	93.82207	0.30611	0.10369	0.4098	5.45654			39.720232	51.3795775			
08:00:00	22/01/2021	93.7854	0.31264	0.103	0.41564	5.49323			39.7210433	51.3758297			
09:00:00	22/01/2021	93.88786	0.30189	0.10169	0.40358	5.41759			39.6926195	51.3683255			
10:00:00	22/01/2021	93.80453	0.30417	0.10098	0.40515	5.50096			39.7134951	51.3786587			
11:00:00	22/01/2021	93.72291	0.33214	0.10248	0.43462	5.4806			39.7475606	51.3767712			
12:00:00	22/01/2021	93.78146	0.32907	0.10183	0.4309	5.4089			39.7439676	51.3770849			
13:00:00	22/01/2021	93.76416	0.32868	0.09932	0.428	5.42373			39.7539401	51.3840072			
14:00:00	22/01/2021	93.75952	0.32911	0.09986	0.42897	5.42016			39.7598431	51.3866544			
15:00:00	22/01/2021	93.85178	0.32728	0.10212	0.4294	5.33191			39.7320974	51.3715092			
16:00:00	22/01/2021	93.83996	0.3278	0.10162	0.42942	5.34778			39.7339306	51.3724187			
17:00:00	22/01/2021	93.64127	0.33342	0.10213	0.43555	5.52547			39.792717	51.4007992			
18:00:00	22/01/2021	93.79676	0.32656	0.10172	0.42828	5.37342			39.7547514	51.3846987			
19:00:00	22/01/2021	93.74243	0.32304	0.10105	0.42409	5.42267			39.7764199	51.3994709			
20:00:00	22/01/2021	93.70932	0.33738	0.10134	0.43872	5.44164			39.7771483	51.3896515			
21:00:00	22/01/2021	93.62371	0.35391	0.10333	0.45724	5.43749			39.8200821	51.4005354			
22:00:00	22/01/2021	93.66863	0.35302	0.10306	0.45608	5.39416			39.8085741	51.3948818			
23:00:00	22/01/2021	93.61155	0.35956	0.10365	0.46321	5.43497			39.8249857	51.3990752			
	Mínimo	93.0936	0.30189	0.09932	0.40358	5.33191	270.82161	7.55861688	39.6926195	51.3683255	0.12235297	0	0
	Promedio	93.6256304	0.34325667	0.10389	0.44714667	5.50162333	270.82161	7.55861688	39.8017096	51.3979282	0.12235297	0	0
	Máximo	93.88786	0.41027	0.11461	0.52488	5.79954	270.82161	7.55861688	39.9918943	51.45162	0.12235297	0	0
	Desv. Est.	0.2408264	0.03072463	0.00389083	0.03391452		0	0	0.08446484	0	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	23/01/2021	93.5544	0.35606	0.10434	0.4604	5.48732	270.68265	6.4515608	39.8464162	51.4130564	0.32882361		
01:00:00	23/01/2021	93.51052	0.36019	0.10401	0.4642	5.51946			39.8592668	51.4174134			
02:00:00	23/01/2021	93.43681	0.36601	0.10476	0.47077	5.57346			39.8822185	51.4256412			
03:00:00	23/01/2021	93.37602	0.38117	0.10591	0.48708	5.61659			39.8897852	51.4186914			
04:00:00	23/01/2021	93.66553	0.31515	0.10156	0.41671	5.53739			39.794729	51.4150986			
05:00:00	23/01/2021	93.7562	0.30092	0.11181	0.41273	5.50876			39.7395127	51.3901518			
06:00:00	23/01/2021	93.78144	0.29543	0.13037	0.4258	5.46959			39.7213778	51.3753979			
07:00:00	23/01/2021	93.85981	0.29657	0.1449	0.44147	5.3779			39.6858732	51.3482045			
08:00:00	23/01/2021	93.76347	0.30752	0.10958	0.4171	5.4871			39.733289	51.3830977			
09:00:00	23/01/2021	93.77661	0.30008	0.10414	0.40422	5.48235			39.7394211	51.3942272			
10:00:00	23/01/2021	93.83366	0.29972	0.1064	0.40612	5.42683			39.72042	51.3829021			
11:00:00	23/01/2021	93.81267	0.31832	0.10521	0.42353	5.43543			39.7129176	51.3662424			
12:00:00	23/01/2021	93.7862	0.31572	0.103	0.41872	5.46795			39.7238204	51.375152			
13:00:00	23/01/2021	93.7792	0.30639	0.10348	0.40987	5.49055			39.7290728	51.3844256			
14:00:00	23/01/2021	93.94356	0.29843	0.10417	0.4026	5.33847			39.6855755	51.3655736			
15:00:00	23/01/2021	93.82319	0.30808	0.10436	0.41244	5.43879			39.7188481	51.3770943			
16:00:00	23/01/2021	93.8573	0.29954	0.10382	0.40336	5.40733			39.7177619	51.3827065			
17:00:00	23/01/2021	93.83914	0.31416	0.10536	0.41952	5.36618			39.7295034	51.3780082			
18:00:00	23/01/2021	93.54144	0.36313	0.10803	0.47116	5.4486			39.8552383	51.4111235			
19:00:00	23/01/2021	93.51624	0.36355	0.1062	0.46975	5.47208			39.8689828	51.4192372			
20:00:00	23/01/2021	93.40932	0.36058	0.10612	0.4667	5.57032			39.9077642	51.4427786			
21:00:00	23/01/2021	93.59295	0.35746	0.10649	0.46395	5.40142			39.8535105	51.4147345			
22:00:00	23/01/2021	93.42661	0.39019	0.10752	0.49771	5.45545			39.9108808	51.4227529			
23:00:00	23/01/2021	93.33305	0.40352	0.10861	0.51213	5.51784			39.9384336	51.4280969			
	Mínimo	93.33305	0.29543	0.10156	0.4026	5.33847	270.68265	6.4515608	39.6855755	51.3482045	0.32882361	0	0
	Promedio	93.6656392	0.33241208	0.10833958	0.44075167	5.470715	270.68265	6.4515608	39.7901925	51.3971587	0.32882361	0	0
	Máximo	93.94356	0.40352	0.1449	0.51213	5.61659	270.68265	6.4515608	39.9384336	51.4427786	0.32882361	0	0
	Desv. Est.	0.18374545	0.0346136	0.00954308	0.03350648	0	0	0	0.0831707	0	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	24/01/2021	93.3786	0.39473	0.10836	0.50309	5.48322	270.61255	5.52553275	39.9324667	51.4310168	0.252353		
01:00:00	24/01/2021	93.38052	0.39006	0.10759	0.49765	5.49872			39.9323886	51.4346417			
02:00:00	24/01/2021	93.42905	0.38933	0.10446	0.49379	5.51896			39.8922646	51.414739			
03:00:00	24/01/2021	93.44939	0.36644	0.10463	0.47107	5.51221			39.9041116	51.4371932			
04:00:00	24/01/2021	93.52933	0.33662	0.10249	0.43911	5.51631			39.8820259	51.4471218			
05:00:00	24/01/2021	93.85842	0.28699	0.10075	0.38774	5.40774			39.7439399	51.4072847			
06:00:00	24/01/2021	93.88441	0.28515	0.10146	0.38661	5.38961			39.7299848	51.4006036			
07:00:00	24/01/2021	93.87566	0.28499	0.10351	0.3885	5.39482			39.7303377	51.3999668			
08:00:00	24/01/2021	93.91743	0.2839	0.10361	0.38751	5.35953			39.715388	51.3924533			
09:00:00	24/01/2021	93.96501	0.28466	0.10249	0.38715	5.32239			39.6967718	51.3821744			
10:00:00	24/01/2021	93.85335	0.35126	0.10354	0.4548	5.36346			39.684888	51.3282608			
11:00:00	24/01/2021	93.9007	0.30546	0.10292	0.40838	5.3661			39.7012722	51.3698218			
12:00:00	24/01/2021	93.95196	0.28905	0.10246	0.39151	5.33464			39.696616	51.3790228			
13:00:00	24/01/2021	93.87782	0.28837	0.10319	0.39156	5.40814			39.7175145	51.3907569			
14:00:00	24/01/2021	93.85621	0.29111	0.10265	0.39376	5.41046			39.7303925	51.3961147			
15:00:00	24/01/2021	93.89761	0.29126	0.10396	0.39522	5.37719			39.7140541	51.3863817			
16:00:00	24/01/2021	93.91171	0.29005	0.10301	0.39306	5.37355			39.707803	51.384262			
17:00:00	24/01/2021	93.94361	0.29089	0.10231	0.3932	5.34562			39.696845	51.3779356			
18:00:00	24/01/2021	93.99006	0.29267	0.10267	0.39534	5.28667			39.6871016	51.3710405			
19:00:00	24/01/2021	94.01917	0.29232	0.10303	0.39535	5.25166			39.6814415	51.3679432			
20:00:00	24/01/2021	94.03111	0.28963	0.10285	0.39248	5.19107			39.7049339	51.3825929			
21:00:00	24/01/2021	93.97649	0.29123	0.10325	0.39448	5.22373			39.7277025	51.393795			
22:00:00	24/01/2021	94.02628	0.29718	0.10493	0.40211	5.21638			39.6846496	51.3652737			
23:00:00	24/01/2021	93.97803	0.29961	0.1038	0.40341	5.22827			39.7134173	51.379832			
	Mínimo	93.3786	0.2839	0.10075	0.38661	5.19107	270.61255	5.52553275	39.6814415	51.3282608	0.252353	0	0
	Promedio	93.8284138	0.31095667	0.10349667	0.41445333	5.36585208	270.61255	5.52553275	39.7503463	51.3925095	0.252353	0	0
	Máximo	94.03111	0.39473	0.10836	0.50309	5.51896	270.61255	5.52553275	39.9324667	51.4471218	0.252353	0	0
	Desv. Est.	0.21516224	0.03765022	0.00166757	0.03891394	0.0979573	0	0	0.08506461	0.02670527	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	25/01/2021	93.76099	0.29432	0.10285	0.39717	5.26973	270.83398	4.61064489	39.8686667	51.4688255	0.42058833		
01:00:00	25/01/2021	93.89138	0.29405	0.10364	0.39769	5.24656			39.7799945	51.4202287			
02:00:00	25/01/2021	93.93452	0.29563	0.10472	0.40035	5.25432			39.7391049	51.3963054			
03:00:00	25/01/2021	93.91348	0.29776	0.1036	0.40136	5.26634			39.7493113	51.4009128			
04:00:00	25/01/2021	93.88068	0.29518	0.10294	0.39812	5.30045			39.7619786	51.4100456			
05:00:00	25/01/2021	93.78825	0.29654	0.10474	0.40128	5.35179			39.8038582	51.4312445			
06:00:00	25/01/2021	93.92361	0.29384	0.10468	0.39852	5.28155			39.7379685	51.3970331			
07:00:00	25/01/2021	93.96008	0.29655	0.10436	0.40091	5.25465			39.7185684	51.3846078			
08:00:00	25/01/2021	93.98518	0.29599	0.10423	0.40022	5.25369			39.7010383	51.3754888			
09:00:00	25/01/2021	94.0405	0.28976	0.10549	0.39525	5.21874			39.6804883	51.367998			
10:00:00	25/01/2021	93.89682	0.29124	0.1052	0.39644	5.23972			39.7785186	51.4206564			
11:00:00	25/01/2021	94.04797	0.30227	0.10648	0.40875	5.1284			39.7017626	51.3700811			
12:00:00	25/01/2021	93.77567	0.29952	0.10579	0.40531	5.38606			39.7877443	51.4199649			
13:00:00	25/01/2021	93.87698	0.2983	0.10656	0.40486	5.22825			39.7885692	51.4205018			
14:00:00	25/01/2021	93.85339	0.29689	0.10498	0.40187	5.24378			39.8033679	51.4303574			
15:00:00	25/01/2021	93.87962	0.29642	0.1066	0.40302	5.30402			39.7526478	51.4024091			
16:00:00	25/01/2021	93.88584	0.29481	0.10455	0.39936	5.29748			39.7545404	51.4055019			
17:00:00	25/01/2021	93.78986	0.29661	0.10441	0.40102	5.3204			39.8167779	51.4383303			
18:00:00	25/01/2021	93.96097	0.29075	0.10484	0.39559	5.23436			39.7317215	51.3956325			
19:00:00	25/01/2021	93.96766	0.29878	0.10449	0.40327	5.24909			39.7096776	51.3781222			
20:00:00	25/01/2021	93.9886	0.29242	0.10391	0.39633	5.26138			39.6952731	51.3750521			
21:00:00	25/01/2021	94.02914	0.29182	0.10285	0.39467	5.20432			39.6931098	51.3746564			
22:00:00	25/01/2021	93.86439	0.29782	0.10347	0.40129	5.30944			39.7596047	51.4067117			
23:00:00	25/01/2021	93.98835	0.29307	0.10262	0.39569	5.27998			39.6862948	51.3703449			
	Mínimo	93.76099	0.28976	0.10262	0.39467	5.1284	270.83398	4.61064489	39.6804883	51.367998	0.42058833	0	0
	Promedio	93.9118304	0.29543083	0.1045	0.39993083	5.26602083	270.83398	4.61064489	39.7500245	51.4025422	0.42058833	0	0
	Máximo	94.04797	0.30227	0.1066	0.40875	5.38606	270.83398	4.61064489	39.8686667	51.4688255	0.42058833	0	0
	Desv. Est.	0.08239487	0.00299883	0.00115471	0.00357152	0.05123666	0	0	0.04765646	0.02571397	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	26/01/2021	94.02976	0.29441	0.10122	0.39563	5.25764	270.78365	4.35302807	39.6672112	51.3595564	0.2905883		
01:00:00	26/01/2021	93.98682	0.29647	0.10242	0.39889	5.30177			39.6761298	51.3625173			
02:00:00	26/01/2021	94.03844	0.30959	0.10193	0.41152	5.2464			39.6492092	51.3386168			
03:00:00	26/01/2021	93.92696	0.31527	0.11043	0.4257	5.23305			39.7337977	51.3768033			
04:00:00	26/01/2021	94.03096	0.29678	0.10134	0.39812	5.24728			39.6812902	51.3654465			
05:00:00	26/01/2021	94.01801	0.29735	0.10196	0.39931	5.26758			39.6724084	51.3599748			
06:00:00	26/01/2021	94.02338	0.29825	0.10235	0.4006	5.25416			39.6698509	51.3577419			
07:00:00	26/01/2021	94.03175	0.29919	0.10162	0.40081	5.25664			39.6617301	51.3529754			
08:00:00	26/01/2021	94.02194	0.2971	0.10153	0.39863	5.27459			39.6627382	51.355104			
09:00:00	26/01/2021	94.0081	0.31176	0.10116	0.41292	5.26851			39.6590949	51.3428966			
10:00:00	26/01/2021	94.04792	0.32961	0.1009	0.43051	5.22146			39.6314179	51.3151622			
11:00:00	26/01/2021	94.09849	0.29952	0.10093	0.40045	5.20968			39.6329485	51.3372252			
12:00:00	26/01/2021	94.02209	0.30291	0.10155	0.40446	5.27047			39.6576968	51.3482089			
13:00:00	26/01/2021	93.92429	0.3014	0.10106	0.40246	5.36285			39.6906991	51.3677703			
14:00:00	26/01/2021	93.9129	0.29712	0.10014	0.39726	5.37884			39.6977893	51.3751475			
15:00:00	26/01/2021	93.71256	0.3044	0.10183	0.40623	5.54258			39.7607825	51.4040418			
16:00:00	26/01/2021	93.11349	0.29399	0.10049	0.39448	6.0334			39.9896807	51.5380892			
17:00:00	26/01/2021	92.84442	0.29971	0.09926	0.39897	6.29115			40.0575963	51.5723595			
18:00:00	26/01/2021	93.34578	0.29034	0.10031	0.39065	5.85409			39.8979382	51.4902703			
19:00:00	26/01/2021	93.92538	0.30399	0.10143	0.40542	5.32146			39.7040817	51.3729917			
20:00:00	26/01/2021	93.83411	0.29837	0.10072	0.39909	5.4228			39.732501	51.3930807			
21:00:00	26/01/2021	93.78703	0.29903	0.10035	0.39938	5.47443			39.744806	51.3996255			
22:00:00	26/01/2021	93.86695	0.29122	0.09968	0.3909	5.4249			39.7175967	51.3904704			
23:00:00	26/01/2021	93.58809	0.29656	0.09986	0.39642	5.68263			39.7989955	51.4317173			
	Mínimo	92.84442	0.29034	0.09926	0.39065	5.20968	270.78365	4.35302807	39.6314179	51.3151622	0.2905883	0	0
	Promedio	93.8391508	0.30101417	0.10143625	0.40245042	5.420765	270.78365	4.35302807	39.7269996	51.3878247	0.2905883	0	0
	Máximo	94.09849	0.32961	0.11043	0.43051	6.29115	270.78365	4.35302807	40.0575963	51.5723595	0.2905883	0	0
	Desv. Est.	0.31717689	0.00850833	0.00208597	0.00953653	0.27881989	0	0	0.10901789	0.06260678	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	27/01/2021	92.3591	0.28167	0.09844	0.38011	6.84026	270.7658	3.90463554	40.1886932	51.6580557	0.36705891		
01:00:00	27/01/2021	91.95582	0.27783	0.09784	0.37567	7.17718			40.3283881	51.7378758			
02:00:00	27/01/2021	93.59526	0.28614	0.09954	0.38568	5.65587			39.8106274	51.4453255			
03:00:00	27/01/2021	93.64145	0.29999	0.09969	0.39968	5.63105			39.7780377	51.4178046			
04:00:00	27/01/2021	93.80593	0.29953	0.1012	0.40073	5.46089			39.7321158	51.3919302			
05:00:00	27/01/2021	93.92758	0.29782	0.10131	0.39913	5.35114			39.6939485	51.3719593			
06:00:00	27/01/2021	93.70173	0.29685	0.10535	0.4022	5.53444			39.7733308	51.4145892			
07:00:00	27/01/2021	94.1385	0.29108	0.10243	0.39351	5.14478			39.6394658	51.3459075			
08:00:00	27/01/2021	94.12436	0.29184	0.10072	0.39256	5.17889			39.6352905	51.3439701			
09:00:00	27/01/2021	94.10757	0.29209	0.10415	0.39624	5.18802			39.6391448	51.3443341			
10:00:00	27/01/2021	94.03537	0.29195	0.10696	0.39891	5.24785			39.6617392	51.3556178			
11:00:00	27/01/2021	93.9183	0.29477	0.10386	0.39863	5.36071			39.6966892	51.374447			
12:00:00	27/01/2021	93.97495	0.30233	0.1028	0.40513	5.30274			39.6745259	51.3573369			
13:00:00	27/01/2021	94.12436	0.27783	0.10415	0.4022	5.24785			39.6352905	51.3919302			
14:00:00	27/01/2021	94.03284	0.2982	0.0998	0.398	5.24895			39.6664641	51.3571051			
15:00:00	27/01/2021	94.00766	0.2979	0.09847	0.39637	5.2166			39.7023674	51.3774672			
16:00:00	27/01/2021	94.14896	0.29456	0.09825	0.39281	5.13123			39.6389984	51.3451027			
17:00:00	27/01/2021	94.20605	0.29773	0.09915	0.39688	5.07358			39.617536	51.3305757			
18:00:00	27/01/2021	94.20998	0.29745	0.09912	0.39657	5.07455			39.6149282	51.3293525			
19:00:00	27/01/2021	94.22066	0.28687	0.09822	0.38509	5.08707			39.6141401	51.3368749			
20:00:00	27/01/2021	94.08433	0.29341	0.10154	0.39495	5.17483			39.6637879	51.3580511			
21:00:00	27/01/2021	94.01511	0.29877	0.09989	0.39866	5.26929			39.6696677	51.3584651			
22:00:00	27/01/2021	94.10312	0.29035	0.09974	0.39009	5.20278			39.6440578	51.350333			
23:00:00	27/01/2021	94.23206	0.29113	0.09943	0.39056	5.09012			39.6004872	51.3258137			
	Mínimo	91.95582	0.27783	0.09784	0.37567	5.07358	270.7658	3.90463554	39.6004872	51.3258137	0.36705891	0	0
	Promedio	93.8612938	0.29283708	0.10091875	0.39459833	5.41211125	270.7658	3.90463554	39.7216551	51.3925094	0.36705891	0	0
	Máximo	94.23206	0.30233	0.10696	0.40513	7.17718	270.7658	3.90463554	40.3283881	51.7378758	0.36705891	0	0
	Desv. Est.	0.55694635	0.00672104	0.00250097	0.00713752	0.52046278	0	0	0.17527649	0.09937328	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	28/01/2021	94.29697	0.29307	0.09854	0.39161	5.03544	270.79413	3.4019346	39.5763348	51.3115009	0.28294124		
01:00:00	28/01/2021	94.28619	0.29197	0.09852	0.39049	5.05047			39.5783881	51.313461			
02:00:00	28/01/2021	94.26466	0.29234	0.09881	0.39115	5.06978			39.5844514	51.3164264			
03:00:00	28/01/2021	94.24293	0.2951	0.09891	0.39401	5.08792			39.5891903	51.3170587			
04:00:00	28/01/2021	94.12026	0.28576	0.09918	0.38494	5.19535			39.6411752	51.3522433			
05:00:00	28/01/2021	94.1806	0.28763	0.10009	0.38772	5.15324			39.6121694	51.3345374			
06:00:00	28/01/2021	94.29604	0.28353	0.10022	0.38375	5.04334			39.581431	51.3202968			
07:00:00	28/01/2021	94.30279	0.28715	0.10005	0.3872	5.02956			39.5772652	51.3155032			
08:00:00	28/01/2021	94.2428	0.29485	0.1008	0.39565	5.07475			39.5916513	51.3176772			
09:00:00	28/01/2021	94.30524	0.29704	0.09997	0.39701	5.01891			39.5703082	51.3046967			
10:00:00	28/01/2021	94.29974	0.29171	0.09982	0.39153	5.04259			39.5694924	51.3081625			
11:00:00	28/01/2021	94.25525	0.28777	0.09973	0.3875	5.09256			39.5846531	51.3194101			
12:00:00	28/01/2021	94.21159	0.28156	0.10015	0.38171	5.14547			39.5993827	51.3318037			
13:00:00	28/01/2021	94.18187	0.27643	0.10189	0.37832	5.16938			39.6131914	51.342251			
14:00:00	28/01/2021	94.20998	0.2951	0.09912	0.39161	5.07475			39.5694924	51.3155032			
15:00:00	28/01/2021	94.29226	0.29141	0.10234	0.39375	5.01571			39.5837959	51.3149573			
16:00:00	28/01/2021	94.08433	0.29171	0.09881	0.39056	5.17483			39.5846531	51.3522433			
17:00:00	28/01/2021	94.15026	0.29612	0.10079	0.39691	5.09684			39.6494108	51.348418			
18:00:00	28/01/2021	94.21306	0.29323	0.10073	0.39396	5.07718			39.6135717	51.3308622			
19:00:00	28/01/2021	94.23397	0.28837	0.10286	0.39123	5.0638			39.6087597	51.3306349			
20:00:00	28/01/2021	94.17676	0.28862	0.10611	0.39473	5.11706			39.6234022	51.3370843			
21:00:00	28/01/2021	94.16367	0.28461	0.11448	0.39909	5.12782			39.6222245	51.3354058			
22:00:00	28/01/2021	94.22928	0.28933	0.10856	0.39789	5.05909			39.60579	51.3256728			
23:00:00	28/01/2021	94.1637	0.3013	0.11374	0.41504	5.11207			39.6113581	51.3179454			
	Mínimo	94.08433	0.27643	0.09852	0.37832	5.01571	270.79413	3.4019346	39.5694924	51.3046967	0.28294124	0	0
	Promedio	94.225175	0.29023792	0.1018425	0.39197333	5.08866292	270.79413	3.4019346	39.5975643	51.3255732	0.28294124	0	0
	Máximo	94.30524	0.3013	0.11448	0.41504	5.19535	270.79413	3.4019346	39.6494108	51.3522433	0.28294124	0	0
	Desv. Est.	0.06268102	0.00549281	0.00445553	0.00714888	0.05116336	0	0	0.02243419	0.01377821	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	29/01/2021	94.17994	0.29037	0.11392	0.40429	5.1192	270.7657	3.4910561	39.6086816	51.3241538	0.37470597		
01:00:00	29/01/2021	94.25211	0.28912	0.10463	0.39375	5.04997			39.5983195	51.3235398			
02:00:00	29/01/2021	93.8123	0.35663	0.11259	0.46922	5.20064			39.7630235	51.3625948			
03:00:00	29/01/2021	93.70444	0.35722	0.11335	0.47057	5.2487			39.8229463	51.3946955			
04:00:00	29/01/2021	93.35989	0.35829	0.1129	0.47119	5.58244			39.9251978	51.4507515			
05:00:00	29/01/2021	92.54037	0.35078	0.11006	0.46084	6.26057			40.2135335	51.6164857			
06:00:00	29/01/2021	92.85373	0.3653	0.10942	0.47472	6.04428			40.0824133	51.5345054			
07:00:00	29/01/2021	92.89516	0.36506	0.10891	0.47397	6.02908			40.0616477	51.5235443			
08:00:00	29/01/2021	93.69727	0.37388	0.10921	0.48309	5.27889			39.8069837	51.3762071			
09:00:00	29/01/2021	93.68552	0.36905	0.1088	0.47785	5.30684			39.8094861	51.381224			
10:00:00	29/01/2021	91.82098	0.37066	0.10714	0.4778	6.95632			40.4102085	51.7119376			
11:00:00	29/01/2021	91.23151	0.36011	0.10676	0.46687	7.42463			40.6290472	51.8401862			
12:00:00	29/01/2021	91.79594	0.39249	0.10673	0.49922	7.03942			40.3805014	51.6816425			
13:00:00	29/01/2021	92.37365	0.38182	0.10819	0.49001	6.505			40.2104627	51.5942771			
14:00:00	29/01/2021	93.73504	0.37759	0.10977	0.48736	5.22319			39.8014111	51.370131			
15:00:00	29/01/2021	93.69254	0.3794	0.11053	0.48993	5.18269			39.8482675	51.3940405			
16:00:00	29/01/2021	93.84721	0.37532	0.11095	0.48627	5.04739			39.7996142	51.369767			
17:00:00	29/01/2021	93.96894	0.37239	0.11145	0.48384	4.96338			39.7528036	51.3457711			
18:00:00	29/01/2021	94.00156	0.38276	0.10881	0.49157	4.97646			39.7145444	51.3187871			
19:00:00	29/01/2021	93.90691	0.41207	0.10769	0.51976	4.98285			39.7492242	51.3176545			
20:00:00	29/01/2021	93.86076	0.41672	0.10739	0.52411	5.00102			39.7748067	51.3285563			
21:00:00	29/01/2021	93.93755	0.41454	0.10724	0.52178	4.92876			39.7542104	51.3187007			
22:00:00	29/01/2021	94.02131	0.41765	0.10639	0.52404	4.84927			39.7254202	51.3009444			
23:00:00	29/01/2021	93.76723	0.41842	0.10803	0.52645	5.04101			39.8226944	51.35338			
	Mínimo	91.23151	0.28912	0.10463	0.39375	4.84927	270.7657	3.4910561	39.5983195	51.3009444	0.37470597	0	0
	Promedio	93.3725775	0.37281833	0.1092025	0.48202083	5.55175	270.7657	3.4910561	39.9193937	51.4388949	0.37470597	0	0
	Máximo	94.25211	0.41842	0.11392	0.52645	7.42463	270.7657	3.4910561	40.6290472	51.8401862	0.37470597	0	0
	Desv. Est.	0.83996159	0.03312754	0.00240427	0.03240914	0.76071047	0	0	0.26869077	0.14897139	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	30/01/2021	93.93678	0.41651	0.1076	0.52411	4.91549	270.7824	2.75301871	39.7577485	51.3190598	0.34411773		
01:00:00	30/01/2021	94.06178	0.36088	0.10826	0.46914	4.94634			39.7177803	51.3361428			
02:00:00	30/01/2021	94.21734	0.34131	0.11005	0.45136	4.8661			39.6527793	51.3133656			
03:00:00	30/01/2021	94.14307	0.34212	0.11346	0.45558	4.91336			39.6780959	51.3251952			
04:00:00	30/01/2021	94.23066	0.32898	0.11263	0.44161	4.8624			39.6527016	51.3208427			
05:00:00	30/01/2021	94.33911	0.30754	0.11008	0.41762	4.82535			39.6145662	51.3162629			
06:00:00	30/01/2021	93.87292	0.30922	0.10848	0.4177	5.3101			39.7352323	51.3829975			
07:00:00	30/01/2021	93.85256	0.3077	0.10832	0.41602	5.34131			39.7363552	51.3848488			
08:00:00	30/01/2021	94.05935	0.30506	0.10821	0.41327	5.15359			39.6717484	51.3509925			
09:00:00	30/01/2021	94.03293	0.30628	0.1085	0.41478	5.16952			39.6819821	51.355636			
10:00:00	30/01/2021	94.02402	0.30728	0.10851	0.41579	5.18835			39.6787147	51.35318			
11:00:00	30/01/2021	94.12033	0.30032	0.10862	0.40894	5.10118			39.6542596	51.3444704			
12:00:00	30/01/2021	94.1053	0.30266	0.10873	0.41139	5.10523			39.660763	51.3463304			
13:00:00	30/01/2021	94.12406	0.2952	0.10825	0.40345	5.09684			39.6594523	51.3510968			
14:00:00	30/01/2021	94.19321	0.29372	0.10953	0.40325	5.02594			39.6400661	51.3407681			
15:00:00	30/01/2021	94.1464	0.30474	0.1094	0.41414	5.06112			39.647825	51.3373615			
16:00:00	30/01/2021	94.16817	0.30069	0.10977	0.41046	5.02827			39.6511022	51.3417644			
17:00:00	30/01/2021	94.1291	0.30174	0.10865	0.41039	5.03098			39.6793469	51.3569866			
18:00:00	30/01/2021	94.18692	0.30319	0.10801	0.4112	5.02036			39.6414181	51.3354833			
19:00:00	30/01/2021	94.23614	0.2967	0.10816	0.40486	4.97602			39.6327653	51.3351693			
20:00:00	30/01/2021	93.96042	0.32713	0.10966	0.43679	5.07202			39.7540272	51.3795045			
21:00:00	30/01/2021	94.00504	0.32914	0.11035	0.43949	5.04497			39.7340958	51.36677			
22:00:00	30/01/2021	93.99717	0.32797	0.10985	0.43782	5.0556			39.7377898	51.3698672			
23:00:00	30/01/2021	93.85609	0.32952	0.10886	0.43838	5.07266			39.8379054	51.423972			
	Mínimo	93.85256	0.29372	0.1076	0.40325	4.82535	270.7824	2.75301871	39.6145662	51.3133656	0.34411773	0	0
	Promedio	94.0832863	0.31856667	0.1092475	0.42781417	5.04929583	270.7824	2.75301871	39.6878551	51.3495029	0.34411773	0	0
	Máximo	94.33911	0.41651	0.11346	0.52411	5.34131	270.7824	2.75301871	39.8379054	51.423972	0.34411773	0	0
	Desv. Est.	0.12819698	0.02718928	0.00139633	0.02735756	0.12861376	0	0	0.05249556	0.02578427	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	31/01/2021	94.13992	0.30951	0.10745	0.41696	5.00987	270.5157	2.53300002	39.6798282	51.352234	0.23705888		
01:00:00	31/01/2021	94.2718	0.2967	0.10737	0.40407	4.95776			39.6180631	51.3274374			
02:00:00	31/01/2021	94.26199	0.30054	0.10692	0.40746	4.97743			39.6115413	51.3214157			
03:00:00	31/01/2021	94.25968	0.29777	0.10758	0.40535	4.98343			39.6122978	51.3234988			
04:00:00	31/01/2021	94.17171	0.29955	0.10746	0.40701	5.0275			39.655511	51.3460349			
05:00:00	31/01/2021	94.17142	0.29886	0.10818	0.40704	5.05884			39.6410975	51.3383895			
06:00:00	31/01/2021	94.19714	0.29869	0.10714	0.40583	5.05029			39.62634	51.3309032			
07:00:00	31/01/2021	94.20034	0.30021	0.10754	0.40775	5.04781			39.6227471	51.3276695			
08:00:00	31/01/2021	94.19215	0.30106	0.10799	0.40905	5.04393			39.6287004	51.3301073			
09:00:00	31/01/2021	94.1908	0.29966	0.10788	0.40754	5.05145			39.6277607	51.3306576			
10:00:00	31/01/2021	94.21985	0.2983	0.10591	0.40421	5.04236			39.6142501	51.325127			
11:00:00	31/01/2021	94.21891	0.29401	0.10501	0.39902	5.04747			39.6180631	51.3306848			
12:00:00	31/01/2021	94.20905	0.29555	0.1067	0.40225	5.04548			39.6233335	51.3316811			
13:00:00	31/01/2021	94.17408	0.30467	0.10714	0.41181	5.06584			39.6296214	51.3285108			
14:00:00	31/01/2021	94.17986	0.30279	0.10927	0.41206	5.04948			39.6334344	51.3308715			
15:00:00	31/01/2021	94.13926	0.30129	0.111	0.41229	5.06588			39.6569087	51.3440066			
16:00:00	31/01/2021	94.14918	0.30294	0.10914	0.41208	5.05965			39.6541635	51.3421779			
17:00:00	31/01/2021	94.15102	0.30222	0.10962	0.41184	5.06493			39.6516015	51.3410728			
18:00:00	31/01/2021	94.10789	0.30294	0.10961	0.41255	5.08917			39.6714736	51.3514881			
19:00:00	31/01/2021	93.92603	0.30573	0.10917	0.4149	5.13847			39.7785096	51.4083354			
20:00:00	31/01/2021	93.88728	0.30675	0.11005	0.4168	5.17671			39.7897653	51.4134611			
21:00:00	31/01/2021	93.92959	0.30664	0.10995	0.41659	5.19958			39.7458234	51.3896563			
22:00:00	31/01/2021	94.0266	0.30529	0.1105	0.41579	5.12346			39.7083301	51.3696761			
23:00:00	31/01/2021	94.00153	0.33159	0.11922	0.45081	5.00003			39.7416302	51.3649417			
	Mínimo	93.88728	0.29401	0.10501	0.39902	4.95776	270.5157	2.53300002	39.6115413	51.3214157	0.23705888	0	0
	Promedio	94.1407117	0.30263583	0.10865833	0.41129417	5.0573675	270.5157	2.53300002	39.6600332	51.345835	0.23705888	0	0
	Máximo	94.2718	0.33159	0.11922	0.45081	5.19958	270.5157	2.53300002	39.7897653	51.4134611	0.23705888	0	0
	Desv. Est.	0.10796086	0.00723757	0.00269709	0.00971859	0.05738159	0	0	0.05357317	0.02583239	0	0	0