

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio 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/m3)	Poder Calorifico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhidrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
01/04/2021	93.2314421	0.25803167	0.11890083	0.3769325	5.80496333	271.1426	1.88686917	40.0288089	51.5755767	0.13000003	0	0
02/04/2021	92.9618608	0.29979458	0.12052917	0.42032375	5.94638792	271.2641	1.86617299	40.115539	51.5930686	0.35941185	0	0
03/04/2021	93.8933283	0.25551208	0.12045917	0.37597125	5.17438833	271.4176	1.50132722	39.8274389	51.4653782	0.2470594	0	0
04/04/2021	94.1033158	0.25134667	0.1247975	0.37614417	4.98513333	270.5816	1.45818584	39.7598698	51.4289614	0.26471218	0	0
05/04/2021	93.6671188	0.25872875	0.12208292	0.38081167	5.35409583	270.5162	1.45136493	39.909779	51.5076786	0.21117697	0	0
06/04/2021	93.0336325	0.29877542	0.12740417	0.42617958	5.72966208	270.4387	1.5354163	40.1559047	51.6120774	0.18823576	0	0
07/04/2021	92.9088192	0.3436875	0.12033792	0.46402542	5.8378625	270.4635	1.51236788	40.1595496	51.5860708	0.35294855	0	0
08/04/2021	93.1031829	0.2785875	0.11825	0.3968375	5.89525542	270.52388	1.4420735	40.0595026	51.5783527	0.26471218	0	0
09/04/2021	93.3072567	0.26139083	0.124145	0.38553583	5.69327708	270.5643	1.49926801	40.0189493	51.565162	0.61484983	0	0
10/04/2021	93.7478421	0.25947542	0.11745583	0.37693125	5.33177833	270.71415	1.65572263	39.8612519	51.4828239	0.16353337	0	0
11/04/2021	93.7075167	0.26149583	0.11551458	0.37701042	5.37566667	270.82641	1.65232263	39.8702834	51.4873431	0.16533337	0	0
12/04/2021	93.4825458	0.27617875	0.12005458	0.39623333	5.50688917	270.5682	1.6801467	39.9590828	51.5235508	0.19276516	0	0
13/04/2021	93.6892563	0.25352083	0.12313	0.37665083	5.344525	270.5236	1.5698753	39.9017941	51.5065065	0.56524861	0	0
14/04/2021	93.6884233	0.25720375	0.12484	0.38204375	5.34505917	270.5679	1.569871	39.8947383	51.4992692	0.01541212	0	0
15/04/2021	93.6299296	0.2547725	0.11763583	0.37240833	5.36806167	270.4614	1.4369875	39.9116416	51.5135961	0.21476974	0	0
16/04/2021	93.218595	0.25612708	0.1250075	0.38113458	5.70559958	270.6361	1.4698572	40.0704494	51.5965335	0.06276485	0	0
17/04/2021	93.0932104	0.26698125	0.12092667	0.38790792	5.87481625	270.53287	1.569313	40.0984633	51.6064599	0.74060623	0	0
18/04/2021	93.0898575	0.28422583	0.1208825	0.40510833	5.8159625	270.4379	1.56378	40.0969041	51.5934205	0.08116685	0	0
19/04/2021	93.3096554	0.26743667	0.12747333	0.39491	5.63638167	270.2135	1.601235	40.0274051	51.5638498	0.18294549	0	0
20/04/2021	93.308595	0.27092333	0.12371583	0.39463917	5.60767458	270.2425	1.71368	40.0392908	51.5695314	0.10588487	0	0
21/04/2021	92.9850975	0.27541375	0.12067958	0.39609333	5.94580208	270.3427	1.74840189	40.1265912	51.6161374	0.15294121	0	0
22/04/2021	93.29195	0.26778417	0.1170375	0.38482167	5.74646792	270.4531	1.95911066	40.025449	51.5676502	0.18234325	0	0
23/04/2021	93.1721442	0.27469833	0.11862375	0.39332208	5.79021833	270.4231	1.89301315	40.0663019	51.5843112	0.34237728	0	0
24/04/2021	93.1499983	0.26663458	0.12290792	0.3895425	5.8449	270.4753	1.92557143	40.0645304	51.5830985	0.11758849	0	0
25/04/2021	92.5857229	0.26138375	0.12497417	0.38635792	6.29801667	270.3435	1.97688203	40.2707896	51.7070832	0.15588273	0	0
26/04/2021	92.3522863	0.2625225	0.12506	0.3875825	6.5427075	270.3445	1.96557642	40.3351239	51.7352801	0.18862358	0	0
27/04/2021	92.3892708	0.26276708	0.12664625	0.38941333	6.52326833	270.523	1.93460265	40.3102427	51.7239988	0.16188273	0	0
28/04/2021	92.2483521	0.268565	0.12278042	0.39134542	6.63827083	270.3535	2.10598155	40.3482289	51.7420531	0.25241824	0	0
29/04/2021	92.3272888	0.26849542	0.12455208	0.3930475	6.57862292	270.4153	2.02392959	40.3266683	51.7295446	0.09747606	0	0
30/04/2021	92.4969117	0.26429708	0.12009167	0.38349667	6.5008775	270.4169	1.99298948	40.2464937	51.6969032	0.24759399	0	0
Mínimo	92.2483521	0.25134667	0.11551458	0.37240833	4.98513333	270.2135	1.4369875	39.7598698	51.4289614	0.01541212	0	0
Promedio	93.1724802	0.2695586	0.12189656	0.39142542	5.79141975	270.557597	1.70539652	40.0629022	51.584709	0.23408884	0	0
Máximo	94.1033158	0.3436875	0.12747333	0.46402542	6.63827083	271.4176	2.10598155	40.3482289	51.7420531	0.74060623	0	0
Desv. Est.	0.49144228	0.01829121	0.00321993	0.01837558	0.43999271	0.27603957	0.21271591	0.15900556	0.08424876	0.16136051	0	0

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/04/2021	93.99662	0.29741	0.12833	0.41235	6.74524	271.1426	1.88686917	40.300152	51.7138751	0.13000003	0	0
02/04/2021	93.55105	0.38973	0.13279	0.52252	6.73249	271.2641	1.86617299	40.4209235	51.7304305	0.35941185	0	0
03/04/2021	94.12263	0.29741	0.12703	0.41235	5.90641	271.4176	1.50132722	40.0503323	51.5774535	0.2470594	0	0
04/04/2021	94.29041	0.27036	0.12875	0.39082	5.26982	270.5816	1.45818584	39.8362737	51.464191	0.26471218	0	0
05/04/2021	94.0269	0.3104	0.12568	0.43426	5.86145	270.5162	1.45136493	40.1446875	51.604183	0.21117697	0	0
06/04/2021	93.6413	0.35774	0.13265	0.4837	6.53057	270.4387	1.5354163	40.3336998	51.7150938	0.18823576	0	0
07/04/2021	93.18305	0.35051	0.12424	0.4735	6.54839	270.4635	1.51236788	40.321014	51.6702675	0.35294855	0	0
08/04/2021	93.42542	0.3571	0.12378	0.47394	7.18142	270.52388	1.4420735	40.6045279	51.8220753	0.26471218	0	0
09/04/2021	93.56768	0.31588	0.13254	0.43298	5.83013	270.5643	1.49926801	40.1827264	51.6470857	0.61484983	0	0
10/04/2021	94.26484	0.30823	0.12543	0.43252	5.58759	270.71415	1.65572263	40.0352682	51.5408002	0.16353337	0	0
11/04/2021	94.12263	0.30823	0.12429	0.43252	5.58759	270.82641	1.65232263	40.0352682	51.5408002	0.1653337	0	0
12/04/2021	93.93554	0.31128	0.12252	0.43196	6.5993	270.5682	1.6801467	40.2716643	51.7095408	0.19276516	0	0
13/04/2021	93.93964	0.29804	0.12518	0.42182	5.77119	270.5236	1.5698753	40.0436641	51.5784997	0.56524861	0	0
14/04/2021	94.01605	0.2681	0.12871	0.39347	5.60743	270.5679	1.569871	39.973764	51.5376801	0.01541212	0	0
15/04/2021	93.80009	0.26189	0.1228	0.38088	5.52224	270.4614	1.4369875	40.1831022	51.6626083	0.21476974	0	0
16/04/2021	93.70438	0.27459	0.13258	0.40402	6.42881	270.6361	1.4698572	40.2771777	51.6990708	0.06276485	0	0
17/04/2021	93.64814	0.35255	0.13214	0.47836	6.98376	270.53287	1.569313	40.4293657	51.7701311	0.74060623	0	0
18/04/2021	93.4989	0.38973	0.13279	0.52252	6.73249	270.4379	1.56378	40.4209235	51.7093862	0.08116685	0	0
19/04/2021	93.41132	0.27561	0.13903	0.41388	5.8741	270.2135	1.601235	40.1263965	51.6194418	0.18294549	0	0
20/04/2021	93.877	0.29626	0.13748	0.41506	5.73849	270.2425	1.71368	40.3420728	51.7325408	0.10588487	0	0
21/04/2021	93.35339	0.35265	0.13362	0.47288	6.64254	270.3427	1.74840189	40.3246896	51.7272374	0.15294121	0	0
22/04/2021	93.54515	0.28203	0.12562	0.40765	5.95412	270.4531	1.95911066	40.1096916	51.607594	0.18234325	0	0
23/04/2021	93.48628	0.3571	0.12426	0.47394	7.18142	270.4231	1.89301315	40.6045279	51.8220753	0.34237728	0	0
24/04/2021	93.48051	0.33799	0.13167	0.46575	6.51292	270.4753	1.92557143	40.4984177	51.7726737	0.11758849	0	0
25/04/2021	93.43647	0.28318	0.13294	0.41291	7.3323	270.3435	1.97688203	40.711225	51.9458212	0.15588273	0	0
26/04/2021	92.90839	0.27498	0.13037	0.40189	7.47252	270.3445	1.96557642	40.721172	51.959259	0.18862358	0	0
27/04/2021	92.61743	0.27459	0.13265	0.40402	6.68275	270.523	1.93460265	40.5965994	51.8783541	0.16188273	0	0
28/04/2021	92.46523	0.28667	0.1309	0.413	6.92003	270.3535	2.10598155	40.6515634	51.9049562	0.25241824	0	0
29/04/2021	92.50318	0.27724	0.13021	0.40423	6.72296	270.4153	2.02392959	40.5309019	51.8399452	0.09747606	0	0
30/04/2021	92.76125	0.27371	0.1349	0.397	6.74524	270.4169	1.99298948	40.3253173	51.9756558	0.24759399	0	0
Mínimo	92.46523	0.26189	0.12252	0.38088	5.26982	270.2135	1.4369875	39.8362737	51.464191	0.01541212	0	0
Promedio	93.5526957	0.30970633	0.12952933	0.43389	6.37352367	270.557597	1.70539652	40.3135886	51.7159576	0.23408884	0	0
Máximo	94.29041	0.38973	0.13903	0.52252	7.47252	271.4176	2.10598155	40.721172	51.9756558	0.74060623	0	0
Desv. Est.	0.50101474	0.03767695	0.00443222	0.03816092	0.60993423	0.27603957	0.21271591	0.23419855	0.13447702	0.16136051	0	0

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/04/2021	93.2328061	0.25754435	0.11898783	0.37653217	5.80538652	271.1426	1.88686917	40.0280881	51.5754854	0.13000003	0	0
02/04/2021	91.95591	0.25407	0.11031	0.36975	5.35327	271.2641	1.86617299	39.875321	51.4909477	0.35941185	0	0
03/04/2021	93.11977	0.24291	0.11211	0.36534	4.94775	271.4176	1.50132722	39.7609522	51.4299982	0.2470594	0	0
04/04/2021	93.80999	0.2413	0.12046	0.36356	4.86682	270.5816	1.45818584	39.6843699	51.3940315	0.26471218	0	0
05/04/2021	93.16462	0.23782	0.11461	0.36133	5.08052	270.5162	1.45136493	39.7722631	51.4295071	0.21117697	0	0
06/04/2021	92.36935	0.24677	0.12259	0.37156	5.15841	270.4387	1.5354163	39.9394326	51.520165	0.18823576	0	0
07/04/2021	92.38602	0.33315	0.11154	0.44659	5.72829	270.4635	1.51236788	40.0133015	51.5143709	0.35294855	0	0
08/04/2021	91.44086	0.23407	0.11205	0.34972	5.59868	270.52388	1.4420735	39.902567	51.5098683	0.26471218	0	0
09/04/2021	93.05553	0.24508	0.11571	0.36676	5.53658	270.5643	1.49926801	39.9119575	51.5166768	0.61484983	0	0
10/04/2021	93.27046	0.23852	0.1116	0.35322	4.87173	270.71415	1.65572263	39.6961302	51.3940315	0.16353337	0	0
11/04/2021	93.27046	0.23852	0.1116	0.35322	4.94775	270.82641	1.65232263	39.7621941	51.4301483	0.1653337	0	0
12/04/2021	92.42819	0.24872	0.11779	0.36792	5.18963	270.5682	1.6801467	39.7956455	51.4466717	0.19276516	0	0
13/04/2021	93.27225	0.23407	0.11983	0.35458	5.14853	270.5236	1.5698753	39.81384	51.4640773	0.56524861	0	0
14/04/2021	93.4085	0.24474	0.12032	0.37024	5.04353	270.5679	1.569871	39.7870295	51.4455528	0.01541212	0	0
15/04/2021	93.32668	0.24668	0.11313	0.3634	5.23054	270.4614	1.4369875	39.8334553	51.4725324	0.21476974	0	0
16/04/2021	92.47372	0.24853	0.11568	0.36557	5.29819	270.6361	1.4698572	39.9146156	51.513875	0.06276485	0	0
17/04/2021	91.9034	0.25179	0.11624	0.37078	5.27341	270.53287	1.569313	39.9220129	51.5191098	0.74060623	0	0
18/04/2021	91.95591	0.25283	0.11414	0.3779	5.51201	270.4379	1.56378	39.9514722	51.5264687	0.08116685	0	0
19/04/2021	93.05477	0.261	0.11757	0.38513	5.5658	270.2135	1.601235	39.9804047	51.5426284	0.18294549	0	0
20/04/2021	92.81087	0.25321	0.11166	0.36705	5.22758	270.2425	1.71368	39.8141242	51.4576372	0.10588487	0	0
21/04/2021	92.29355	0.25059	0.1153	0.36836	5.56556	270.3427	1.74840189	40.0142319	51.5644142	0.15294121	0	0
22/04/2021	93.07425	0.25465	0.11109	0.36959	5.55948	270.4531	1.95911066	39.9355464	51.5112282	0.18234325	0	0
23/04/2021	91.44086	0.25821	0.11031	0.37026	5.56243	270.4231	1.89301315	39.875321	51.493786	0.34237728	0	0
24/04/2021	92.0297	0.24489	0.11463	0.35952	5.68274	270.4753	1.92557143	39.8757197	51.368412	0.11758849	0	0
25/04/2021	91.30672	0.25059	0.11773	0.36836	5.69889	270.3435	1.97688203	40.0585267	51.5971741	0.15588273	0	0
26/04/2021	91.20473	0.24903	0.11861	0.3738	6.03594	270.3445	1.96557642	40.1440733	51.3943095	0.18862358	0	0
27/04/2021	92.01015	0.25404	0.11715	0.37119	6.37552	270.523	1.93460265	40.1781663	51.610435	0.16188273	0	0
28/04/2021	91.87696	0.25227	0.11031	0.36325	6.46941	270.3535	2.10598155	40.2368791	51.6925264	0.25241824	0	0
29/04/2021	92.10332	0.26095	0.11839	0.38342	6.41274	270.4153	2.02392959	40.2505823	51.6901519	0.09747606	0	0
30/04/2021	92.31733	0.25165	0.11048	0.36246	6.34144	270.4169	1.99298948	40.0828672	51.6005809	0.24759399	0	0
Mínimo	91.20473	0.23407	0.11031	0.34972	4.86682	270.2135	1.4369875	39.6843699	51.368412	0.01541212	0	0
Promedio	92.5122545	0.25127314	0.11506426	0.36967874	5.50295188	270.557597	1.70539652	39.9270364	51.5038934	0.23408884	0	0
Máximo	93.80999	0.33315	0.12259	0.44659	6.46941	271.4176	2.10598155	40.2505823	51.6925264	0.74060623	0	0
Desv. Est.	0.71489852	0.0170847	0.00361008	0.01666212	0.46114112	0.27603957	0.21271591	0.1499938	0.08179533	0.16136051	0	0

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(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
01/04/2021	93.2314421	0.25803167	0.11890083	0.3769325	5.80496333	271.1426	1.88686917	40.0288089	51.5755767	0.13000003	0	0
02/04/2021	92.9618608	0.29979458	0.12052917	0.42032375	5.94638792	271.2641	1.86617299	40.115539	51.5930686	0.35941185	0	0
03/04/2021	93.8933283	0.25551208	0.12045917	0.37597125	5.17438833	271.4176	1.50132722	39.8274389	51.4653782	0.2470594	0	0
04/04/2021	94.1033158	0.25134667	0.1247975	0.37614417	4.98513333	270.5816	1.45818584	39.7598698	51.4289614	0.26471218	0	0
05/04/2021	93.6671188	0.25872875	0.12208292	0.38081167	5.35409583	270.5162	1.45136493	39.909779	51.5076786	0.21117697	0	0
06/04/2021	93.0336325	0.29877542	0.12740417	0.42617958	5.72966208	270.4387	1.5354163	40.1559047	51.6120774	0.18823576	0	0
07/04/2021	92.9088192	0.3436875	0.12033792	0.46402542	5.8378625	270.4635	1.51236788	40.1595496	51.5860708	0.35294855	0	0
08/04/2021	93.1031829	0.2785875	0.11825	0.3968375	5.89525542	270.52388	1.4420735	40.0595026	51.5783527	0.26471218	0	0
09/04/2021	93.3072567	0.26139083	0.124145	0.38553583	5.69327708	270.5643	1.49926801	40.0189493	51.565162	0.61484983	0	0
10/04/2021	93.7478421	0.25947542	0.11745583	0.37693125	5.33177833	270.71415	1.65572263	39.8612519	51.4828239	0.16353337	0	0
11/04/2021	93.7075167	0.26149583	0.11551458	0.37701042	5.37566667	270.82641	1.65232263	39.8702834	51.4873431	0.16533337	0	0
12/04/2021	93.4825458	0.27617875	0.12005458	0.39623333	5.50688917	270.5682	1.6801467	39.9590828	51.5235508	0.19276516	0	0
13/04/2021	93.6892563	0.25352083	0.12313	0.37665083	5.344525	270.5236	1.5698753	39.9017941	51.5065065	0.56524861	0	0
14/04/2021	93.6884233	0.25720375	0.12484	0.38204375	5.34505917	270.5679	1.569871	39.8947383	51.4992692	0.01541212	0	0
15/04/2021	93.6299296	0.2547725	0.11763583	0.37240833	5.36806167	270.4614	1.4369875	39.9116416	51.5135961	0.21476974	0	0
16/04/2021	93.218595	0.25612708	0.1250075	0.38113458	5.70559958	270.6361	1.4698572	40.0704494	51.5965335	0.06276485	0	0
17/04/2021	93.0932104	0.26698125	0.12092667	0.38790792	5.87481625	270.53287	1.569313	40.0984633	51.6064599	0.74060623	0	0
18/04/2021	93.0898575	0.28422583	0.1208825	0.40510833	5.8159625	270.4379	1.56378	40.0969041	51.5934205	0.08116685	0	0
19/04/2021	93.3096554	0.26743667	0.12747333	0.39491	5.63638167	270.2135	1.601235	40.0274051	51.5638498	0.18294549	0	0
20/04/2021	93.308595	0.27092333	0.12371583	0.39463917	5.60767458	270.2425	1.71368	40.0392908	51.5695314	0.10588487	0	0
21/04/2021	92.9850975	0.27541375	0.12067958	0.39609333	5.94580208	270.3427	1.74840189	40.1265912	51.6161374	0.15294121	0	0
22/04/2021	93.29195	0.26778417	0.1170375	0.38482167	5.74646792	270.4531	1.95911066	40.025449	51.5676502	0.18234325	0	0
23/04/2021	93.1721442	0.27469833	0.11862375	0.39332208	5.79021833	270.4231	1.89301315	40.0663019	51.5843112	0.34237728	0	0
24/04/2021	93.1499983	0.26663458	0.12290792	0.3895425	5.8449	270.4753	1.92557143	40.0645304	51.5830985	0.11758849	0	0
25/04/2021	92.5857229	0.26138375	0.12497417	0.38635792	6.29801667	270.3435	1.97688203	40.2707896	51.7070832	0.15588273	0	0
26/04/2021	92.3522863	0.2625225	0.12506	0.3875825	6.5427075	270.3445	1.96557642	40.3351239	51.7352801	0.18862358	0	0
27/04/2021	92.3892708	0.26276708	0.12664625	0.38941333	6.52326833	270.523	1.93460265	40.3102427	51.7239988	0.16188273	0	0
28/04/2021	92.2483521	0.268565	0.12278042	0.39134542	6.63827083	270.3535	2.10598155	40.3482289	51.7420531	0.25241824	0	0
29/04/2021	92.3272888	0.26849542	0.12455208	0.3930475	6.57862292	270.4153	2.02392959	40.3266683	51.7295446	0.09747606	0	0
30/04/2021	92.4969117	0.26429708	0.12009167	0.38349667	6.5008775	270.4169	1.99298948	40.2464937	51.6969032	0.24759399	0	0
Mínimo	92.2483521	0.25134667	0.11551458	0.37240833	4.98513333	270.2135	1.4369875	39.7598698	51.4289614	0.01541212	0	0
Promedio	93.1724802	0.2695586	0.12189656	0.39142542	5.79141975	270.557597	1.70539652	40.0629022	51.584709	0.23408884	0	0
Máximo	94.1033158	0.3436875	0.12747333	0.46402542	6.63827083	271.4176	2.10598155	40.3482289	51.7420531	0.74060623	0	0
Desv. Est.	0.49144228	0.01829121	0.00321993	0.01837558	0.43999271	0.27603957	0.21271591	0.15900556	0.08424876	0.16136051	0	0

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/04/2021	93.99662	0.29741	0.12833	0.41235	6.74524	271.1426	1.88686917	40.300152	51.7138751	0.13000003	0	0
02/04/2021	93.55105	0.38973	0.13279	0.52252	6.73249	271.2641	1.86617299	40.4209235	51.7304305	0.35941185	0	0
03/04/2021	94.12263	0.29741	0.12703	0.41235	5.90641	271.4176	1.50132722	40.0503323	51.5774535	0.2470594	0	0
04/04/2021	94.29041	0.27036	0.12875	0.39082	5.26982	270.5816	1.45818584	39.8362737	51.464191	0.26471218	0	0
05/04/2021	94.0269	0.3104	0.12568	0.43426	5.86145	270.5162	1.45136493	40.1446875	51.604183	0.21117697	0	0
06/04/2021	93.6413	0.35774	0.13265	0.4837	6.53057	270.4387	1.5354163	40.3336998	51.7150938	0.18823576	0	0
07/04/2021	93.18305	0.35051	0.12424	0.4735	6.54839	270.4635	1.51236788	40.321014	51.6702675	0.35294855	0	0
08/04/2021	93.42542	0.3571	0.12378	0.47394	7.18142	270.52388	1.4420735	40.6045279	51.8220753	0.26471218	0	0
09/04/2021	93.56768	0.31588	0.13254	0.43298	5.83013	270.5643	1.49926801	40.1827264	51.6470857	0.61484983	0	0
10/04/2021	94.26484	0.30823	0.12543	0.43252	5.58759	270.71415	1.65572263	40.0352682	51.5408002	0.16353337	0	0
11/04/2021	94.12263	0.30823	0.12429	0.43252	5.58759	270.82641	1.65232263	40.0352682	51.5408002	0.1653337	0	0
12/04/2021	93.93554	0.31128	0.12252	0.43196	6.5993	270.5682	1.6801467	40.2716643	51.7095408	0.19276516	0	0
13/04/2021	93.93964	0.29804	0.12518	0.42182	5.77119	270.5236	1.5698753	40.0436641	51.5784997	0.56524861	0	0
14/04/2021	94.01605	0.2681	0.12871	0.39347	5.60743	270.5679	1.569871	39.973764	51.5376801	0.01541212	0	0
15/04/2021	93.80009	0.26189	0.1228	0.38088	5.52224	270.4614	1.4369875	40.1831022	51.6626083	0.21476974	0	0
16/04/2021	93.70438	0.27459	0.13258	0.40402	6.42881	270.6361	1.4698572	40.2771777	51.6990708	0.06276485	0	0
17/04/2021	93.64814	0.35255	0.13214	0.47836	6.98376	270.53287	1.569313	40.4293657	51.7701311	0.74060623	0	0
18/04/2021	93.4989	0.38973	0.13279	0.52252	6.73249	270.4379	1.56378	40.4209235	51.7093862	0.08116685	0	0
19/04/2021	93.41132	0.27561	0.13903	0.41388	5.8741	270.2135	1.601235	40.1263965	51.6194418	0.18294549	0	0
20/04/2021	93.877	0.29626	0.13748	0.41506	5.73849	270.2425	1.71368	40.3420728	51.7325408	0.10588487	0	0
21/04/2021	93.35339	0.35265	0.13362	0.47288	6.64254	270.3427	1.74840189	40.3246896	51.7272374	0.15294121	0	0
22/04/2021	93.54515	0.28203	0.12562	0.40765	5.95412	270.4531	1.95911066	40.1096916	51.607594	0.18234325	0	0
23/04/2021	93.48628	0.3571	0.12426	0.47394	7.18142	270.4231	1.89301315	40.6045279	51.8220753	0.34237728	0	0
24/04/2021	93.48051	0.33799	0.13167	0.46575	6.51292	270.4753	1.92557143	40.4984177	51.7726737	0.11758849	0	0
25/04/2021	93.43647	0.28318	0.13294	0.41291	7.3323	270.3435	1.97688203	40.711225	51.9458212	0.15588273	0	0
26/04/2021	92.90839	0.27498	0.13037	0.40189	7.47252	270.3445	1.96557642	40.721172	51.959259	0.18862358	0	0
27/04/2021	92.61743	0.27459	0.13265	0.40402	6.68275	270.523	1.93460265	40.5965994	51.8783541	0.16188273	0	0
28/04/2021	92.46523	0.28667	0.1309	0.413	6.92003	270.3535	2.10598155	40.6515634	51.9049562	0.25241824	0	0
29/04/2021	92.50318	0.27724	0.13021	0.40423	6.72296	270.4153	2.02392959	40.5309019	51.8399452	0.09747606	0	0
30/04/2021	92.76125	0.27371	0.1349	0.397	6.74524	270.4169	1.99298948	40.3253173	51.9756558	0.24759399	0	0
Mínimo	92.46523	0.26189	0.12252	0.38088	5.26982	270.2135	1.4369875	39.8362737	51.464191	0.01541212	0	0
Promedio	93.5526957	0.30970633	0.12952933	0.43389	6.37352367	270.557597	1.70539652	40.3135886	51.7159576	0.23408884	0	0
Máximo	94.29041	0.38973	0.13903	0.52252	7.47252	271.4176	2.10598155	40.721172	51.9756558	0.74060623	0	0
Desv. Est.	0.50101474	0.03767695	0.00443222	0.03816092	0.60993423	0.27603957	0.21271591	0.23419855	0.13447702	0.16136051	0	0

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/04/2021	93.2328061	0.25754435	0.11898783	0.37653217	5.80538652	271.1426	1.88686917	40.0280881	51.5754854	0.13000003	0	0
02/04/2021	91.95591	0.25407	0.11031	0.36975	5.35327	271.2641	1.86617299	39.875321	51.4909477	0.35941185	0	0
03/04/2021	93.11977	0.24291	0.11211	0.36534	4.94775	271.4176	1.50132722	39.7609522	51.4299982	0.2470594	0	0
04/04/2021	93.80999	0.2413	0.12046	0.36356	4.86682	270.5816	1.45818584	39.6843699	51.3940315	0.26471218	0	0
05/04/2021	93.16462	0.23782	0.11461	0.36133	5.08052	270.5162	1.45136493	39.7722631	51.4295071	0.21117697	0	0
06/04/2021	92.36935	0.24677	0.12259	0.37156	5.15841	270.4387	1.5354163	39.9394326	51.520165	0.18823576	0	0
07/04/2021	92.38602	0.33315	0.11154	0.44659	5.72829	270.4635	1.51236788	40.0133015	51.5143709	0.35294855	0	0
08/04/2021	91.44086	0.23407	0.11205	0.34972	5.59868	270.52388	1.4420735	39.902567	51.5098683	0.26471218	0	0
09/04/2021	93.05553	0.24508	0.11571	0.36676	5.53658	270.5643	1.49926801	39.9119575	51.5166768	0.61484983	0	0
10/04/2021	93.27046	0.23852	0.1116	0.35322	4.87173	270.71415	1.65572263	39.6961302	51.3940315	0.16353337	0	0
11/04/2021	93.27046	0.23852	0.1116	0.35322	4.94775	270.82641	1.65232263	39.7621941	51.4301483	0.1653337	0	0
12/04/2021	92.42819	0.24872	0.11779	0.36792	5.18963	270.5682	1.6801467	39.7956455	51.4466717	0.19276516	0	0
13/04/2021	93.27225	0.23407	0.11983	0.35458	5.14853	270.5236	1.5698753	39.81384	51.4640773	0.56524861	0	0
14/04/2021	93.4085	0.24474	0.12032	0.37024	5.04353	270.5679	1.569871	39.7870295	51.4455528	0.01541212	0	0
15/04/2021	93.32668	0.24668	0.11313	0.3634	5.23054	270.4614	1.4369875	39.8334553	51.4725324	0.21476974	0	0
16/04/2021	92.47372	0.24853	0.11568	0.36557	5.29819	270.6361	1.4698572	39.9146156	51.513875	0.06276485	0	0
17/04/2021	91.9034	0.25179	0.11624	0.37078	5.27341	270.53287	1.569313	39.9220129	51.5191098	0.74060623	0	0
18/04/2021	91.95591	0.25283	0.11414	0.3779	5.51201	270.4379	1.56378	39.9514722	51.5264687	0.08116685	0	0
19/04/2021	93.05477	0.261	0.11757	0.38513	5.5658	270.2135	1.601235	39.9804047	51.5426284	0.18294549	0	0
20/04/2021	92.81087	0.25321	0.11166	0.36705	5.22758	270.2425	1.71368	39.8141242	51.4576372	0.10588487	0	0
21/04/2021	92.29355	0.25059	0.1153	0.36836	5.56556	270.3427	1.74840189	40.0142319	51.5644142	0.15294121	0	0
22/04/2021	93.07425	0.25465	0.11109	0.36959	5.55948	270.4531	1.95911066	39.9355464	51.5112282	0.18234325	0	0
23/04/2021	91.44086	0.25821	0.11031	0.37026	5.56243	270.4231	1.89301315	39.875321	51.493786	0.34237728	0	0
24/04/2021	92.0297	0.24489	0.11463	0.35952	5.68274	270.4753	1.92557143	39.8757197	51.368412	0.11758849	0	0
25/04/2021	91.30672	0.25059	0.11773	0.36836	5.69889	270.3435	1.97688203	40.0585267	51.5971741	0.15588273	0	0
26/04/2021	91.20473	0.24903	0.11861	0.3738	6.03594	270.3445	1.96557642	40.1440733	51.3943095	0.18862358	0	0
27/04/2021	92.01015	0.25404	0.11715	0.37119	6.37552	270.523	1.93460265	40.1781663	51.610435	0.16188273	0	0
28/04/2021	91.87696	0.25227	0.11031	0.36325	6.46941	270.3535	2.10598155	40.2368791	51.6925264	0.25241824	0	0
29/04/2021	92.10332	0.26095	0.11839	0.38342	6.41274	270.4153	2.02392959	40.2505823	51.6901519	0.09747606	0	0
30/04/2021	92.31733	0.25165	0.11048	0.36246	6.34144	270.4169	1.99298948	40.0828672	51.6005809	0.24759399	0	0
Mínimo	91.20473	0.23407	0.11031	0.34972	4.86682	270.2135	1.4369875	39.6843699	51.368412	0.01541212	0	0
Promedio	92.5122545	0.25127314	0.11506426	0.36967874	5.50295188	270.557597	1.70539652	39.9270364	51.5038934	0.23408884	0	0
Máximo	93.80999	0.33315	0.12259	0.44659	6.46941	271.4176	2.10598155	40.2505823	51.6925264	0.74060623	0	0
Desv. Est.	0.71489852	0.0170847	0.00361008	0.01666212	0.46114112	0.27603957	0.21271591	0.1499938	0.08179533	0.16136051	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	01/04/2021	93.99662	0.25725	0.11718	0.37443	5.05897	271.1426	1.88686917	39.8042798	51.4527433	0.13000003		
01:00:00	01/04/2021	93.46616	0.25666	0.12833	0.38499	5.54913			39.9754095	51.5424466			
02:00:00	01/04/2021	93.48479	0.24928	0.12741	0.37669	5.57562			39.9506797	51.5347192			
03:00:00	01/04/2021	93.46909	0.25419	0.1266	0.38079	5.59108			39.9475676	51.5299755			
04:00:00	01/04/2021	93.49023	0.25576	0.12006	0.37582	5.60223			39.9326086	51.5237854			
05:00:00	01/04/2021	93.55103	0.2506	0.11676	0.36736	5.56459			39.9137679	51.518596			
06:00:00	01/04/2021	93.877	0.26079	0.11382	0.37461	5.22758			39.8141242	51.4576372			
07:00:00	01/04/2021	93.86883	0.25555	0.11166	0.36721	5.2361			39.8242754	51.4678978			
08:00:00	01/04/2021	93.8106	0.25321	0.11384	0.36705	5.28796			39.8439826	51.4794229			
09:00:00	01/04/2021	93.73689	0.25778	0.11211	0.36989	5.37775			39.8568471	51.4842121			
10:00:00	01/04/2021	93.45443	0.29741	0.11494	0.41235	5.49752			39.9609637	51.5120285			
11:00:00	01/04/2021	92.81727	0.25381	0.11919	0.373	6.22538			40.1531293	51.6471129			
12:00:00	01/04/2021	92.74649	0.25679	0.1185	0.37529	6.28495			40.1746604	51.6572144			
13:00:00	01/04/2021	92.74702	0.25359	0.11773	0.37132	6.27186			40.1822315	51.6639045			
14:00:00	01/04/2021	92.76434	0.25059	0.11777	0.36836	6.22984			40.1910536	51.6706904			
15:00:00	01/04/2021	92.39628	0.27111	0.12355	0.39466	6.59113			40.2702801	51.6975656			
16:00:00	01/04/2021	92.31733	0.27042	0.12147	0.39189	6.67458			40.2911512	51.7105732			
17:00:00	01/04/2021	92.25751	0.27371	0.12031	0.39402	6.74524			40.300152	51.7138751			
18:00:00	01/04/2021	93.38101	0.23407	0.12051	0.35458	5.70451			39.9822245	51.566197			
19:00:00	01/04/2021	93.29709	0.23822	0.12033	0.35855	5.77119			40.0097499	51.5784997			
20:00:00	01/04/2021	93.27262	0.23666	0.12177	0.35843	5.80385			40.01376	51.5811875			
21:00:00	01/04/2021	93.18559	0.26673	0.11603	0.38276	5.8272			40.0466384	51.5805962			
22:00:00	01/04/2021	92.96632	0.26934	0.11685	0.38619	5.82563			40.2064891	51.6652827			
23:00:00	01/04/2021	93.20007	0.26924	0.1169	0.38614	5.79523			40.0453874	51.5776763			
	Mínimo	93.2328061	0.25754435	0.11898783	0.37653217	5.80538652	271.1426	1.88686917	40.0280881	51.5754854	0.13000003	0	0
	Promedio	93.2314421	0.25803167	0.11890083	0.3769325	5.80496333	271.1426	1.88686917	40.0288089	51.5755767	0.13000003	0	0
	Máximo	93.99662	0.29741	0.12833	0.41235	6.74524	271.1426	1.88686917	40.300152	51.7138751	0.13000003	0	0
	Desv. Est.	0.5037663	0.0134477	0.00446021	0.0132173	0.47074381	0	0	0.15700843	0.08394267	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	02/04/2021	92.43324	0.25603	0.1182	0.37423	6.5993	271.2641	1.86617299	40.2472322	51.6982023	0.35941185		
01:00:00	02/04/2021	92.42819	0.25887	0.11779	0.37666	6.54751			40.2716643	51.7095408			
02:00:00	02/04/2021	92.54766	0.26606	0.1207	0.38676	6.47947			40.2046423	51.6665472			
03:00:00	02/04/2021	92.57803	0.26301	0.12131	0.38432	6.44968			40.2010035	51.6663423			
04:00:00	02/04/2021	92.36909	0.2693	0.12911	0.39841	6.48744			40.3336311	51.7304305			
05:00:00	02/04/2021	91.95591	0.36969	0.12693	0.49662	6.73249			40.4209235	51.7093862			
06:00:00	02/04/2021	92.53584	0.38973	0.13279	0.52252	6.03724			40.2743405	51.6113418			
07:00:00	02/04/2021	92.54992	0.33214	0.13145	0.46359	6.11281			40.2969442	51.6645412			
08:00:00	02/04/2021	92.33717	0.30799	0.11857	0.42656	6.5648			40.2996158	51.6898699			
09:00:00	02/04/2021	92.94518	0.34536	0.12165	0.46701	5.81021			40.1427807	51.5751021			
10:00:00	02/04/2021	93.13544	0.34633	0.11286	0.45919	5.76857			40.0253457	51.5143709			
11:00:00	02/04/2021	92.38602	0.34366	0.11154	0.4552	6.54839			40.2303712	51.6303529			
12:00:00	02/04/2021	93.18305	0.33315	0.11344	0.44659	5.74163			40.0133015	51.5167268			
13:00:00	02/04/2021	93.35019	0.26665	0.12464	0.39129	5.64017			40.0048459	51.5534121			
14:00:00	02/04/2021	93.33611	0.26779	0.12438	0.39217	5.63618			40.0153135	51.5584331			
15:00:00	02/04/2021	93.05477	0.2633	0.12383	0.38713	5.8741			40.1200493	51.6194418			
16:00:00	02/04/2021	93.5348	0.25407	0.11568	0.36975	5.49261			39.9530262	51.5378802			
17:00:00	02/04/2021	93.42434	0.25695	0.11673	0.37368	5.48236			40.0336868	51.5792456			
18:00:00	02/04/2021	93.44625	0.30637	0.12104	0.42741	5.43396			39.9871649	51.5169813			
19:00:00	02/04/2021	93.46677	0.31075	0.11978	0.43053	5.41104			39.9791215	51.5100408			
20:00:00	02/04/2021	93.53687	0.30547	0.11891	0.42438	5.37552			39.9514951	51.4990026			
21:00:00	02/04/2021	93.53665	0.31109	0.12067	0.43176	5.36774			39.9469305	51.4917212			
22:00:00	02/04/2021	93.55105	0.31019	0.12039	0.43058	5.35327			39.9441853	51.4909477			
23:00:00	02/04/2021	93.46212	0.26112	0.11031	0.37143	5.76682			39.875321	51.493786			
	Mínimo	91.95591	0.25407	0.11031	0.36975	5.35327	271.2641	1.86617299	39.875321	51.4909477	0.35941185	0	0
	Promedio	92.9618608	0.29979458	0.12052917	0.42032375	5.94638792	271.2641	1.86617299	40.115539	51.5930686	0.35941185	0	0
	Máximo	93.55105	0.38973	0.13279	0.52252	6.73249	271.2641	1.86617299	40.4209235	51.7304305	0.35941185	0	0
	Desv. Est.	0.51026114	0.04047802	0.00582804	0.042208	0.48090007	0	0	0.15537275	0.08212533	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	03/04/2021	94.11623	0.25232	0.11839	0.37071	4.9731	271.4176	1.50132722	39.7609522	51.431813	0.2470594		
01:00:00	03/04/2021	93.589	0.26356	0.12703	0.39059	5.41572			39.9245562	51.5102136			
02:00:00	03/04/2021	93.58371	0.25832	0.12499	0.38331	5.43585			39.9274576	51.5164902			
03:00:00	03/04/2021	93.47797	0.25913	0.12499	0.38412	5.54697			39.9543368	51.530835			
04:00:00	03/04/2021	93.8106	0.25321	0.11384	0.36705	5.28796			39.8439826	51.4794229			
05:00:00	03/04/2021	93.73689	0.25778	0.11211	0.36989	5.37775			39.8568471	51.4842121			
06:00:00	03/04/2021	93.45443	0.29741	0.11494	0.41235	5.49752			39.9609637	51.5120285			
07:00:00	03/04/2021	93.917	0.24961	0.11845	0.36806	5.21311			39.8075796	51.4597159			
08:00:00	03/04/2021	93.88425	0.24872	0.1192	0.36792	5.2421			39.818996	51.4662968			
09:00:00	03/04/2021	93.8623	0.24913	0.11952	0.36865	5.24396			39.8330427	51.4735283			
10:00:00	03/04/2021	93.11977	0.27406	0.11646	0.39052	5.90641			40.0503323	51.5774535			
11:00:00	03/04/2021	94.0805	0.24305	0.12353	0.36658	5.02566			39.766351	51.4390762			
12:00:00	03/04/2021	94.05661	0.24989	0.11903	0.36892	5.04234			39.7735005	51.440277			
13:00:00	03/04/2021	94.08094	0.2503	0.11781	0.36811	5.02048			39.7682023	51.4376026			
14:00:00	03/04/2021	94.05013	0.24773	0.11925	0.36698	5.04159			39.7816307	51.4461259			
15:00:00	03/04/2021	94.06128	0.24291	0.12243	0.36534	5.01728			39.7857552	51.4502556			
16:00:00	03/04/2021	94.08565	0.24936	0.12112	0.37048	4.97656			39.781681	51.4439701			
17:00:00	03/04/2021	94.07022	0.25236	0.12077	0.37313	4.99757			39.7805764	51.4414596			
18:00:00	03/04/2021	93.99786	0.25947	0.12048	0.37995	5.07069			39.7934409	51.4437745			
19:00:00	03/04/2021	94.12263	0.25373	0.12119	0.37492	4.94775			39.7621941	51.4301483			
20:00:00	03/04/2021	94.08294	0.25061	0.12144	0.37205	4.98253			39.7773822	51.4406135			
21:00:00	03/04/2021	94.04517	0.2574	0.12227	0.37967	4.99013			39.7914473	51.4431377			
22:00:00	03/04/2021	94.09521	0.25759	0.12569	0.38328	4.95345			39.7707369	51.4299982			
23:00:00	03/04/2021	94.05859	0.25464	0.12609	0.38073	4.97884			39.7865895	51.4406273			
	Mínimo	93.11977	0.24291	0.11211	0.36534	4.94775	271.4176	1.50132722	39.7609522	51.4299982	0.2470594	0	0
	Promedio	93.8933283	0.25551208	0.12045917	0.37597125	5.17438833	271.4176	1.50132722	39.8274389	51.4653782	0.2470594	0	0
	Máximo	94.12263	0.29741	0.12703	0.41235	5.90641	271.4176	1.50132722	40.0503323	51.5774535	0.2470594	0	0
	Desv. Est.	0.26728758	0.01115168	0.00386292	0.01093095	0.24735837	0	0	0.07842983	0.03834939	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	04/04/2021	94.08862	0.25035	0.12625	0.3766	4.96002	270.5816	1.45818584	39.7766902	51.4381347	0.26471218		
01:00:00	04/04/2021	94.18098	0.24633	0.12662	0.37295	4.8946			39.7448796	51.423276			
02:00:00	04/04/2021	94.13615	0.24528	0.12797	0.37325	4.93803			39.7579228	51.4306077			
03:00:00	04/04/2021	94.08523	0.25465	0.12865	0.3833	4.97924			39.7657323	51.4280242			
04:00:00	04/04/2021	94.01948	0.25542	0.12875	0.38417	5.02021			39.7955722	51.4438244			
05:00:00	04/04/2021	94.01605	0.2533	0.12761	0.38091	5.04353			39.7953064	51.4457529			
06:00:00	04/04/2021	93.91128	0.26256	0.12605	0.38861	5.16809			39.8050773	51.4455528			
07:00:00	04/04/2021	94.00295	0.24474	0.12743	0.37217	5.09275			39.7870295	51.4475085			
08:00:00	04/04/2021	93.94745	0.2546	0.12701	0.38161	5.13256			39.8022543	51.4491233			
09:00:00	04/04/2021	93.82635	0.26271	0.12584	0.38855	5.25255			39.8362737	51.4627677			
10:00:00	04/04/2021	94.26401	0.2413	0.12377	0.36507	4.88942			39.6982473	51.4026729			
11:00:00	04/04/2021	94.29041	0.24222	0.12134	0.36356	4.87999			39.6843699	51.3955595			
12:00:00	04/04/2021	94.26484	0.25226	0.12306	0.37532	4.87173			39.6961302	51.3940315			
13:00:00	04/04/2021	94.21658	0.24912	0.12383	0.37295	4.88768			39.7258005	51.4121421			
14:00:00	04/04/2021	94.21679	0.24686	0.12543	0.37229	4.88105			39.7263231	51.4132792			
15:00:00	04/04/2021	94.21262	0.24852	0.12652	0.37504	4.86682			39.7327987	51.4150986			
16:00:00	04/04/2021	94.12965	0.24953	0.12429	0.37382	4.9627			39.7529594	51.4266598			
17:00:00	04/04/2021	94.18864	0.24755	0.12432	0.37187	4.9166			39.7300396	51.4154212			
18:00:00	04/04/2021	94.22156	0.24753	0.12219	0.36972	4.8982			39.7165703	51.4090448			
19:00:00	04/04/2021	94.09545	0.25695	0.12216	0.37911	4.9568			39.7757276	51.4348056			
20:00:00	04/04/2021	94.16497	0.25025	0.12319	0.37344	4.92845			39.741905	51.4205472			
21:00:00	04/04/2021	94.17172	0.24796	0.12141	0.36937	4.94216			39.7367126	51.4201877			
22:00:00	04/04/2021	94.01781	0.25197	0.12099	0.37296	5.0102			39.8219338	51.464191			
23:00:00	04/04/2021	93.80999	0.27036	0.12046	0.39082	5.26982			39.8306184	51.4568596			
	Mínimo	93.80999	0.2413	0.12046	0.36356	4.86682	270.5816	1.45818584	39.6843699	51.3940315	0.26471218	0	0
	Promedio	94.1033158	0.25134667	0.1247975	0.37614417	4.98513333	270.5816	1.45818584	39.7598698	51.4289614	0.26471218	0	0
	Máximo	94.29041	0.27036	0.12875	0.39082	5.26982	270.5816	1.45818584	39.8362737	51.464191	0.26471218	0	0
	Desv. Est.	0.1349187	0.00678801	0.00255627	0.00713991	0.11827043	0	0	0.04316351	0.02013659	0	0	0

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00:00:00	05/04/2021	94.0269	0.26198	0.12245	0.38443	5.08052	270.5162	1.45136493	39.7722631	51.4295071	0.21117697		
01:00:00	05/04/2021	93.92667	0.24487	0.12228	0.36715	5.19676			39.8159436	51.4657692			
02:00:00	05/04/2021	93.98283	0.25536	0.12351	0.37887	5.1			39.7957326	51.4465763			
03:00:00	05/04/2021	93.85947	0.26394	0.124	0.38794	5.21141			39.8233176	51.4556178			
04:00:00	05/04/2021	93.86594	0.25776	0.12347	0.38123	5.20493			39.8351188	51.4666243			
05:00:00	05/04/2021	93.27894	0.26647	0.12426	0.39073	5.73541			40.0100386	51.5568187			
06:00:00	05/04/2021	93.22893	0.27519	0.12214	0.39733	5.78654			40.0165555	51.5553358			
07:00:00	05/04/2021	93.16462	0.27596	0.12086	0.39682	5.86145			40.0313313	51.5636135			
08:00:00	05/04/2021	93.17138	0.27082	0.11907	0.38989	5.85159			40.0402589	51.5728871			
09:00:00	05/04/2021	93.80155	0.24543	0.12407	0.3695	5.27162			39.8589184	51.4882327			
10:00:00	05/04/2021	93.93714	0.24423	0.12568	0.36991	5.09042			39.8415441	51.4783994			
11:00:00	05/04/2021	93.90942	0.2439	0.12444	0.36834	5.15462			39.8353024	51.4759709			
12:00:00	05/04/2021	93.93964	0.2446	0.12375	0.36835	5.14853			39.81384	51.4640773			
13:00:00	05/04/2021	93.92947	0.24529	0.1218	0.36709	5.16859			39.8166449	51.4660557			
14:00:00	05/04/2021	93.85608	0.24894	0.12299	0.37193	5.19847			39.8509853	51.4817378			
15:00:00	05/04/2021	93.92744	0.24088	0.12402	0.3649	5.14572			39.8280106	51.4742925			
16:00:00	05/04/2021	93.88493	0.23782	0.12351	0.36133	5.19332			39.8418148	51.484344			
17:00:00	05/04/2021	93.91245	0.24024	0.12266	0.3629	5.17974			39.8284094	51.4756751			
18:00:00	05/04/2021	93.47823	0.26004	0.11637	0.37641	5.56638			39.9538694	51.533996			
19:00:00	05/04/2021	93.44515	0.25978	0.11571	0.37549	5.56978			39.9782095	51.5477451			
20:00:00	05/04/2021	93.31528	0.25868	0.11461	0.37329	5.65457			40.0400483	51.5829115			
21:00:00	05/04/2021	93.61546	0.2543	0.12127	0.37557	5.27341			39.9878981	51.5535485			
22:00:00	05/04/2021	93.29224	0.30261	0.12321	0.42582	5.33048			40.1446875	51.604183			
23:00:00	05/04/2021	93.26069	0.3104	0.12386	0.43426	5.52404			40.0739531	51.560366			
	Mínimo	93.16462	0.23782	0.11461	0.36133	5.08052	270.5162	1.45136493	39.7722631	51.4295071	0.21117697	0	0
	Promedio	93.6671188	0.25872875	0.12208292	0.38081167	5.35409583	270.5162	1.45136493	39.909779	51.5076786	0.21117697	0	0
	Máximo	94.0269	0.3104	0.12568	0.43426	5.86145	270.5162	1.45136493	40.1446875	51.604183	0.21117697	0	0
	Desv. Est.	0.31172621	0.01843273	0.00287083	0.01836463	0.26198108	0	0	0.10852978	0.05083858	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	06/04/2021	93.14092	0.30496	0.12605	0.43101	5.41766	270.4387	1.5354163	40.2153986	51.6399131	0.18823576		
01:00:00	06/04/2021	93.17229	0.3103	0.12686	0.43716	5.41158			40.1925156	51.6233215			
02:00:00	06/04/2021	93.50158	0.3013	0.12662	0.42792	5.33175			39.9916792	51.520165			
03:00:00	06/04/2021	93.6413	0.27029	0.12651	0.3968	5.15841			40.0066837	51.5497142			
04:00:00	06/04/2021	93.53748	0.24748	0.12729	0.37477	5.18468			40.0983714	51.6154034			
05:00:00	06/04/2021	93.16741	0.25737	0.12418	0.38155	5.73103			40.1068593	51.6159127			
06:00:00	06/04/2021	93.3001	0.24677	0.12845	0.37522	5.67425			40.0389163	51.5843168			
07:00:00	06/04/2021	93.44924	0.24796	0.12678	0.37474	5.54832			39.987261	51.5558045			
08:00:00	06/04/2021	93.52982	0.24708	0.12448	0.37156	5.53729			39.9394326	51.5313947			
09:00:00	06/04/2021	93.35821	0.24724	0.12707	0.37431	5.58204			40.0391821	51.5845076			
10:00:00	06/04/2021	92.47372	0.27083	0.12804	0.39887	6.42881			40.2771777	51.6990708			
11:00:00	06/04/2021	92.48789	0.27459	0.12943	0.40402	6.4062			40.2720676	51.6929582			
12:00:00	06/04/2021	92.53621	0.26643	0.13065	0.39708	6.37552			40.259226	51.6910435			
13:00:00	06/04/2021	92.36935	0.26864	0.13265	0.40129	6.53057			40.3073293	51.7150938			
14:00:00	06/04/2021	93.43062	0.25316	0.12654	0.3797	5.54335			39.9940392	51.5559364			
15:00:00	06/04/2021	93.0845	0.33277	0.12948	0.46225	5.61652			40.1213964	51.5682525			
16:00:00	06/04/2021	92.99622	0.34891	0.12941	0.47832	5.63684			40.1631066	51.5797229			
17:00:00	06/04/2021	92.92315	0.3555	0.12726	0.48276	5.68397			40.194074	51.5930763			
18:00:00	06/04/2021	92.92747	0.34988	0.1278	0.47768	5.70321			40.1904533	51.594823			
19:00:00	06/04/2021	92.83938	0.34804	0.13015	0.47819	5.76618			40.2250734	51.6140569			
20:00:00	06/04/2021	92.79977	0.35503	0.12796	0.48299	5.79921			40.2342532	51.6152532			
21:00:00	06/04/2021	92.74738	0.35729	0.12641	0.4837	5.81127			40.2670994	51.6323086			
22:00:00	06/04/2021	92.65376	0.35774	0.12504	0.48278	5.82143			40.3336998	51.6688893			
23:00:00	06/04/2021	92.73941	0.35105	0.12259	0.47364	5.8118			40.2864169	51.6489184			
	Mínimo	92.36935	0.24677	0.12259	0.37156	5.15841	270.4387	1.5354163	39.9394326	51.520165	0.18823576	0	0
	Promedio	93.0336325	0.29877542	0.12740417	0.42617958	5.72966208	270.4387	1.5354163	40.1559047	51.6120774	0.18823576	0	0
	Máximo	93.6413	0.35774	0.13265	0.4837	6.53057	270.4387	1.5354163	40.3336998	51.7150938	0.18823576	0	0
	Desv. Est.	0.38314225	0.04475734	0.00222163	0.04471918	0.37107124	0	0	0.11910435	0.05405911	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	07/04/2021	92.68243	0.34793	0.12199	0.46992	5.83843	270.4635	1.51236788	40.321014	51.6702675	0.35294855		
01:00:00	07/04/2021	92.78172	0.34955	0.12245	0.472	5.75385			40.2827323	51.6478815			
02:00:00	07/04/2021	92.93748	0.34693	0.12424	0.47117	5.72829			40.179344	51.5925353			
03:00:00	07/04/2021	93.00644	0.33996	0.12223	0.46219	5.73142			40.1386929	51.5761845			
04:00:00	07/04/2021	92.96972	0.34411	0.12293	0.46704	5.7575			40.1488395	51.5785541			
05:00:00	07/04/2021	92.96648	0.34877	0.12326	0.47203	5.75228			40.1477076	51.5745108			
06:00:00	07/04/2021	92.97266	0.3427	0.1229	0.4656	5.76456			40.1451182	51.5775399			
07:00:00	07/04/2021	92.93502	0.35002	0.12311	0.47313	5.79073			40.1529412	51.5766532			
08:00:00	07/04/2021	92.91827	0.34845	0.12234	0.47079	5.81741			40.1575197	51.5806599			
09:00:00	07/04/2021	92.87489	0.34761	0.12358	0.47119	5.85431			40.1706822	51.5879462			
10:00:00	07/04/2021	92.87803	0.35051	0.12299	0.4735	5.85014			40.1676389	51.5845214			
11:00:00	07/04/2021	92.94127	0.34435	0.12206	0.46641	5.81539			40.1448936	51.5767757			
12:00:00	07/04/2021	92.94518	0.34536	0.12165	0.46701	5.81021			40.1427807	51.5751021			
13:00:00	07/04/2021	93.13544	0.34633	0.11286	0.45919	5.76857			40.0253457	51.5143709			
14:00:00	07/04/2021	92.38602	0.34366	0.11154	0.4552	6.54839			40.2303712	51.6303529			
15:00:00	07/04/2021	93.18305	0.33315	0.11344	0.44659	5.74163			40.0133015	51.5167268			
16:00:00	07/04/2021	93.10458	0.3366	0.11297	0.44957	5.74491			40.0655756	51.5430468			
17:00:00	07/04/2021	92.92386	0.34059	0.11977	0.46036	5.81034			40.1650221	51.5914254			
18:00:00	07/04/2021	92.95368	0.3402	0.12071	0.46091	5.80962			40.1432072	51.5793727			
19:00:00	07/04/2021	92.90158	0.33977	0.11961	0.45938	5.84233			40.1685099	51.5940543			
20:00:00	07/04/2021	92.87595	0.33672	0.12048	0.4572	5.86859			40.1787756	51.6014315			
21:00:00	07/04/2021	92.88477	0.33696	0.12027	0.45723	5.882			40.1670022	51.5949821			
22:00:00	07/04/2021	92.83532	0.34548	0.11979	0.46527	5.91314			40.1793485	51.5960555			
23:00:00	07/04/2021	92.81782	0.34279	0.12094	0.46373	5.91466			40.1928272	51.6047471			
	Mínimo	92.38602	0.33315	0.11154	0.44659	5.72829	270.4635	1.51236788	40.0133015	51.5143709	0.35294855	0	0
	Promedio	92.9088192	0.3436875	0.12033792	0.46402542	5.8378625	270.4635	1.51236788	40.1595496	51.5860708	0.35294855	0	0
	Máximo	93.18305	0.35051	0.12424	0.4735	6.54839	270.4635	1.51236788	40.321014	51.6702675	0.35294855	0	0
	Desv. Est.	0.15463149	0.00482248	0.00372192	0.00741937	0.16117296	0	0	0.06554648	0.03381873	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	08/04/2021	92.92513	0.34565	0.12134	0.46699	5.80284	270.52388	1.4420735	40.1597656	51.5842665	0.26471218		
01:00:00	08/04/2021	92.82383	0.34707	0.12116	0.46823	5.90852			40.1867916	51.5983431			
02:00:00	08/04/2021	92.96629	0.33884	0.12111	0.45995	5.80703			40.1403932	51.5785861			
03:00:00	08/04/2021	93.16814	0.29866	0.11971	0.41837	5.7488			40.0636781	51.5654827			
04:00:00	08/04/2021	92.80462	0.3097	0.11825	0.42795	6.12034			40.1513876	51.6070664			
05:00:00	08/04/2021	92.29912	0.29692	0.11573	0.41265	6.68617			40.2852391	51.6913799			
06:00:00	08/04/2021	93.20373	0.28371	0.11772	0.40143	5.80666			40.0238886	51.5554133			
07:00:00	08/04/2021	93.22198	0.27186	0.11639	0.38825	5.83114			40.0121009	51.5580191			
08:00:00	08/04/2021	93.22058	0.26427	0.11589	0.38016	5.8598			40.0070231	51.5609074			
09:00:00	08/04/2021	93.24465	0.27046	0.11644	0.3869	5.82835			39.9958083	51.5501148			
10:00:00	08/04/2021	93.24908	0.26837	0.11597	0.38434	5.83448			39.991963	51.549728			
11:00:00	08/04/2021	93.25831	0.26854	0.11695	0.38549	5.81984			39.9902217	51.5481725			
12:00:00	08/04/2021	93.29414	0.26227	0.11725	0.37952	5.78998			39.9843874	51.5491915			
13:00:00	08/04/2021	93.29648	0.26431	0.11571	0.38002	5.78674			39.9833152	51.547877			
14:00:00	08/04/2021	93.39855	0.2611	0.11491	0.37601	5.70337			39.9518893	51.5331775			
15:00:00	08/04/2021	93.41982	0.23516	0.11456	0.34972	5.73928			39.9496802	51.5505104			
16:00:00	08/04/2021	93.42542	0.25821	0.11205	0.37026	5.75886			39.902567	51.5098683			
17:00:00	08/04/2021	91.44086	0.3571	0.11684	0.47394	7.18142			40.6045279	51.8220753			
18:00:00	08/04/2021	93.27225	0.29804	0.12378	0.42182	5.59868			40.0436641	51.5528525			
19:00:00	08/04/2021	93.38101	0.23407	0.12051	0.35458	5.70451			39.9822245	51.566197			
20:00:00	08/04/2021	93.29709	0.23822	0.12033	0.35855	5.77119			40.0097499	51.5784997			
21:00:00	08/04/2021	93.27262	0.23666	0.12177	0.35843	5.80385			40.01376	51.5811875			
22:00:00	08/04/2021	93.28376	0.23712	0.1217	0.35882	5.80206			40.0058224	51.5765757			
23:00:00	08/04/2021	93.30893	0.23979	0.12193	0.36172	5.79222			39.9882143	51.5649734			
	Mínimo	91.44086	0.23407	0.11205	0.34972	5.59868	270.52388	1.4420735	39.902567	51.5098683	0.26471218	0	0
	Promedio	93.1031829	0.2785875	0.11825	0.3968375	5.89525542	270.52388	1.4420735	40.0595026	51.5783527	0.26471218	0	0
	Máximo	93.42542	0.3571	0.12378	0.47394	7.18142	270.52388	1.4420735	40.6045279	51.8220753	0.26471218	0	0
	Desv. Est.	0.43475273	0.03804245	0.00298295	0.03864948	0.34042508	0	0	0.14557642	0.06173074	0	0	0

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00:00:00	09/04/2021	93.30649	0.24508	0.12168	0.36676	5.8017	270.5643	1.49926801	39.9808083	51.5573462	0.61484983		
01:00:00	09/04/2021	93.34619	0.25328	0.1208	0.37408	5.78607			39.9513029	51.5358653			
02:00:00	09/04/2021	93.25656	0.26308	0.12314	0.38622	5.78471			40.0207766	51.5656418			
03:00:00	09/04/2021	93.21943	0.26356	0.12701	0.39057	5.80031			40.0343284	51.5709359			
04:00:00	09/04/2021	93.10435	0.25517	0.12706	0.38223	5.82527			40.1500999	51.639713			
05:00:00	09/04/2021	93.13454	0.25941	0.12691	0.38632	5.83013			40.1189079	51.6198833			
06:00:00	09/04/2021	93.11926	0.26718	0.13228	0.39946	5.70645			40.1337476	51.6198558			
07:00:00	09/04/2021	93.05553	0.26619	0.13251	0.3987	5.70641			40.1827264	51.6470857			
08:00:00	09/04/2021	93.08617	0.26453	0.13254	0.39707	5.72403			40.1542109	51.6327542			
09:00:00	09/04/2021	93.13647	0.26045	0.13178	0.39223	5.76192			40.1033351	51.6084036			
10:00:00	09/04/2021	93.31499	0.25553	0.12861	0.38414	5.72495			39.9956938	51.5546629			
11:00:00	09/04/2021	93.36994	0.25584	0.12674	0.38258	5.67886			39.9774718	51.5452708			
12:00:00	09/04/2021	93.39896	0.26316	0.12604	0.3892	5.64934			39.9624351	51.5321767			
13:00:00	09/04/2021	93.46616	0.25666	0.12833	0.38499	5.54913			39.9754095	51.5424466			
14:00:00	09/04/2021	93.48479	0.24928	0.12741	0.37669	5.57562			39.9506797	51.5347192			
15:00:00	09/04/2021	93.46909	0.25419	0.1266	0.38079	5.59108			39.9475676	51.5299755			
16:00:00	09/04/2021	93.49023	0.25576	0.12006	0.37582	5.60223			39.9326086	51.5237854			
17:00:00	09/04/2021	93.55103	0.2506	0.11676	0.36736	5.56459			39.9137679	51.518596			
18:00:00	09/04/2021	93.56768	0.25124	0.11766	0.3689	5.53658			39.9119575	51.5166768			
19:00:00	09/04/2021	93.51116	0.25109	0.11768	0.36877	5.56808			39.9380626	51.5310899			
20:00:00	09/04/2021	93.41891	0.24923	0.11785	0.36708	5.64129			39.9740576	51.5521066			
21:00:00	09/04/2021	93.3862	0.26156	0.11722	0.37878	5.64853			39.9799418	51.5469627			
22:00:00	09/04/2021	93.0758	0.31588	0.1171	0.43298	5.79239			40.0837194	51.5656877			
23:00:00	09/04/2021	93.10423	0.30543	0.11571	0.42114	5.78898			40.0811668	51.5722459			
	Mínimo	93.05553	0.24508	0.11571	0.36676	5.53658	270.5643	1.49926801	39.9119575	51.5166768	0.61484983	0	0
	Promedio	93.3072567	0.26139083	0.124145	0.38553583	5.69327708	270.5643	1.49926801	40.0189493	51.565162	0.61484983	0	0
	Máximo	93.56768	0.31588	0.13254	0.43298	5.83013	270.5643	1.49926801	40.1827264	51.6470857	0.61484983	0	0
	Desv. Est.	0.17076652	0.01635505	0.00565474	0.01625717	0.09764831	0	0	0.08446731	0.04057504	0	0	0

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00:00:00	10/04/2021	93.30682	0.306	0.11897	0.42497	5.5836	270.71415	1.65572263	40.0217527	51.5374436	0.16353337		
01:00:00	10/04/2021	93.44321	0.28492	0.11591	0.40083	5.56657			39.9568755	51.518314			
02:00:00	10/04/2021	93.59282	0.24866	0.112	0.36066	5.55387			39.8911645	51.5098683			
03:00:00	10/04/2021	93.60518	0.24622	0.1156	0.36182	5.54364			39.8847347	51.5063797			
04:00:00	10/04/2021	93.6005	0.24738	0.11457	0.36195	5.55284			39.882434	51.5048153			
05:00:00	10/04/2021	93.68105	0.24315	0.11538	0.35853	5.49223			39.8551009	51.4923758			
06:00:00	10/04/2021	93.65041	0.23852	0.1147	0.35322	5.52168			39.8691431	51.5037009			
07:00:00	10/04/2021	93.6027	0.24212	0.1116	0.35372	5.57304			39.8798262	51.5085582			
08:00:00	10/04/2021	94.26484	0.25226	0.12306	0.37532	4.87173			39.6961302	51.3940315			
09:00:00	10/04/2021	94.21658	0.24912	0.12383	0.37295	4.88768			39.7258005	51.4121421			
10:00:00	10/04/2021	94.21679	0.24686	0.12543	0.37229	4.88105			39.7263231	51.4132792			
11:00:00	10/04/2021	93.90942	0.2439	0.12444	0.36834	5.15462			39.8353024	51.4759709			
12:00:00	10/04/2021	93.93964	0.2446	0.12375	0.36835	5.14853			39.81384	51.4640773			
13:00:00	10/04/2021	93.92947	0.24529	0.1218	0.36709	5.16859			39.8166449	51.4660557			
14:00:00	10/04/2021	93.85608	0.24894	0.12299	0.37193	5.19847			39.8509853	51.4817378			
15:00:00	10/04/2021	93.86231	0.25275	0.1149	0.36765	5.25797			39.8192205	51.4656645			
16:00:00	10/04/2021	93.92188	0.24866	0.11436	0.36302	5.20881			39.8023275	51.4594703			
17:00:00	10/04/2021	93.877	0.26079	0.11382	0.37461	5.22758			39.8141242	51.4576372			
18:00:00	10/04/2021	93.86883	0.25555	0.11166	0.36721	5.2361			39.8242754	51.4678978			
19:00:00	10/04/2021	93.8106	0.25321	0.11384	0.36705	5.28796			39.8439826	51.4794229			
20:00:00	10/04/2021	93.73689	0.25778	0.11211	0.36989	5.37775			39.8568471	51.4842121			
21:00:00	10/04/2021	93.45443	0.29741	0.11494	0.41235	5.49752			39.9609637	51.5120285			
22:00:00	10/04/2021	93.3303	0.30509	0.11499	0.42008	5.58326			40.0069773	51.5318902			
23:00:00	10/04/2021	93.27046	0.30823	0.12429	0.43252	5.58759			40.0352682	51.5408002			
	Mínimo	93.27046	0.23852	0.1116	0.35322	4.87173	270.71415	1.65572263	39.6961302	51.3940315	0.16353337	0	0
	Promedio	93.7478421	0.25947542	0.11745583	0.37693125	5.33177833	270.71415	1.65572263	39.8612519	51.4828239	0.16353337	0	0
	Máximo	94.26484	0.30823	0.12543	0.43252	5.58759	270.71415	1.65572263	40.0352682	51.5408002	0.16353337	0	0
	Desv. Est.	0.27741227	0.02233202	0.00479868	0.02291619	0.23808945	0	0	0.0876464	0.03840937	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	11/04/2021	93.30682	0.306	0.11897	0.42497	5.5836	270.82641	1.65232263	40.0217527	51.5374436	0.1653337		
01:00:00	11/04/2021	93.44321	0.28492	0.11591	0.40083	5.56657			39.9568755	51.518314			
02:00:00	11/04/2021	93.59282	0.24866	0.112	0.36066	5.55387			39.8911645	51.5098683			
03:00:00	11/04/2021	93.60518	0.24622	0.1156	0.36182	5.54364			39.8847347	51.5063797			
04:00:00	11/04/2021	94.12263	0.25373	0.12119	0.37492	4.94775			39.7621941	51.4301483			
05:00:00	11/04/2021	94.08294	0.25061	0.12144	0.37205	4.98253			39.7773822	51.4406135			
06:00:00	11/04/2021	93.65041	0.23852	0.1147	0.35322	5.52168			39.8691431	51.5037009			
07:00:00	11/04/2021	93.6027	0.24212	0.1116	0.35372	5.57304			39.8798262	51.5085582			
08:00:00	11/04/2021	93.62263	0.25381	0.11277	0.36658	5.52029			39.8784649	51.4988524			
09:00:00	11/04/2021	93.7217	0.24398	0.11502	0.359	5.41252			39.8707932	51.5002716			
10:00:00	11/04/2021	93.79813	0.25119	0.1162	0.36739	5.33691			39.8325572	51.4736285			
11:00:00	11/04/2021	93.77003	0.25485	0.11679	0.37164	5.35278			39.840348	51.4750611			
12:00:00	11/04/2021	93.75182	0.25727	0.11572	0.37299	5.36687			39.8455317	51.4767031			
13:00:00	11/04/2021	93.90359	0.25073	0.11528	0.36601	5.23395			39.8011453	51.4570005			
14:00:00	11/04/2021	93.87309	0.25382	0.11425	0.36807	5.25546			39.8109022	51.4606663			
15:00:00	11/04/2021	93.86231	0.25275	0.1149	0.36765	5.25797			39.8192205	51.4656645			
16:00:00	11/04/2021	93.92188	0.24866	0.11436	0.36302	5.20881			39.8023275	51.4594703			
17:00:00	11/04/2021	93.877	0.26079	0.11382	0.37461	5.22758			39.8141242	51.4576372			
18:00:00	11/04/2021	93.86883	0.25555	0.11166	0.36721	5.2361			39.8242754	51.4678978			
19:00:00	11/04/2021	93.8106	0.25321	0.11384	0.36705	5.28796			39.8439826	51.4794229			
20:00:00	11/04/2021	93.73689	0.25778	0.11211	0.36989	5.37775			39.8568471	51.4842121			
21:00:00	11/04/2021	93.45443	0.29741	0.11494	0.41235	5.49752			39.9609637	51.5120285			
22:00:00	11/04/2021	93.3303	0.30509	0.11499	0.42008	5.58326			40.0069773	51.5318902			
23:00:00	11/04/2021	93.27046	0.30823	0.12429	0.43252	5.58759			40.0352682	51.5408002			
	Mínimo	93.27046	0.23852	0.1116	0.35322	4.94775	270.82641	1.65232263	39.7621941	51.4301483	0.1653337	0	0
	Promedio	93.7075167	0.26149583	0.11551458	0.37701042	5.37566667	270.82641	1.65232263	39.8702834	51.4873431	0.1653337	0	0
	Máximo	94.12263	0.30823	0.12429	0.43252	5.58759	270.82641	1.65232263	40.0352682	51.5408002	0.1653337	0	0
	Desv. Est.	0.22864564	0.02131788	0.00316766	0.02283676	0.18535059	0	0	0.07526594	0.03016411	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	12/04/2021	93.40147	0.30772	0.12177	0.42949	5.48417	270.5682	1.6801467	39.9917434	51.5183278	0.19276516		
01:00:00	12/04/2021	93.53899	0.29652	0.12152	0.41804	5.37745			39.9535807	51.5052382			
02:00:00	12/04/2021	93.48081	0.30756	0.12252	0.43008	5.40306			39.9741353	51.5082673			
03:00:00	12/04/2021	93.44625	0.30637	0.12104	0.42741	5.43396			39.9871649	51.5169813			
04:00:00	12/04/2021	93.46677	0.31075	0.11978	0.43053	5.41104			39.9791215	51.5100408			
05:00:00	12/04/2021	93.38574	0.26624	0.12032	0.38656	5.58021			40.0002126	51.553098			
06:00:00	12/04/2021	93.41132	0.26634	0.11951	0.38585	5.58599			39.9804047	51.5426284			
07:00:00	12/04/2021	93.31753	0.26507	0.1208	0.38587	5.59244			40.0478439	51.5796413			
08:00:00	12/04/2021	93.29861	0.26786	0.12218	0.39004	5.58229			40.0647458	51.5862088			
09:00:00	12/04/2021	93.5642	0.31025	0.12079	0.43104	5.3329			39.9445243	51.4908478			
10:00:00	12/04/2021	93.57571	0.31128	0.12068	0.43196	5.32117			39.940551	51.4879778			
11:00:00	12/04/2021	93.59188	0.30837	0.12133	0.4297	5.30468			39.9383971	51.4885099			
12:00:00	12/04/2021	93.58656	0.30907	0.1207	0.42977	5.31348			39.9386949	51.4884827			
13:00:00	12/04/2021	92.43324	0.25603	0.1182	0.37423	6.5993			40.2472322	51.6982023			
14:00:00	12/04/2021	92.42819	0.25887	0.11779	0.37666	6.54751			40.2716643	51.7095408			
15:00:00	12/04/2021	92.54766	0.26606	0.1207	0.38676	6.47947			40.2046423	51.6665472			
16:00:00	12/04/2021	93.93554	0.25886	0.11832	0.37718	5.18963			39.7956455	51.4466717			
17:00:00	12/04/2021	93.90238	0.25619	0.11829	0.37448	5.21551			39.8104119	51.456705			
18:00:00	12/04/2021	93.92152	0.25281	0.11857	0.37138	5.20496			39.8046372	51.4557817			
19:00:00	12/04/2021	93.917	0.24961	0.11845	0.36806	5.21311			39.8075796	51.4597159			
20:00:00	12/04/2021	93.88425	0.24872	0.1192	0.36792	5.2421			39.818996	51.4662968			
21:00:00	12/04/2021	93.8623	0.24913	0.11952	0.36865	5.24396			39.8330427	51.4735283			
22:00:00	12/04/2021	93.85917	0.24925	0.1192	0.36845	5.24631			39.8338127	51.4740242			
23:00:00	12/04/2021	93.82401	0.24936	0.12013	0.36949	5.26064			39.8492024	51.4819561			
	Mínimo	92.42819	0.24872	0.11779	0.36792	5.18963	270.5682	1.6801467	39.7956455	51.4466717	0.19276516	0	0
	Promedio	93.4825458	0.27617875	0.12005458	0.39623333	5.50688917	270.5682	1.6801467	39.9590828	51.5235508	0.19276516	0	0
	Máximo	93.93554	0.31128	0.12252	0.43196	6.5993	270.5682	1.6801467	40.2716643	51.7095408	0.19276516	0	0
	Desv. Est.	0.4442195	0.02561317	0.00135563	0.02654727	0.42031189	0	0	0.1359407	0.07473915	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	13/04/2021	93.78315	0.24944	0.11983	0.36927	5.28069	270.5236	1.5698753	39.8682679	51.4924988	0.56524861	0	0
01:00:00	13/04/2021	93.6302	0.25521	0.12017	0.37538	5.40631			39.9167331	51.5149984			
02:00:00	13/04/2021	93.59559	0.25606	0.12075	0.37681	5.43623			39.9263162	51.5194239			
03:00:00	13/04/2021	93.68288	0.26293	0.12188	0.38481	5.33795			39.8975714	51.4981386			
04:00:00	13/04/2021	93.90942	0.2439	0.12444	0.36834	5.15462			39.8353024	51.4759709			
05:00:00	13/04/2021	93.93964	0.2446	0.12375	0.36835	5.14853			39.81384	51.4640773			
06:00:00	13/04/2021	93.92947	0.24529	0.1218	0.36709	5.16859			39.8166449	51.4660557			
07:00:00	13/04/2021	93.77633	0.25081	0.12332	0.37413	5.28812			39.8660176	51.4886872			
08:00:00	13/04/2021	93.77639	0.25305	0.12308	0.37613	5.28316			39.8671221	51.487805			
09:00:00	13/04/2021	93.73774	0.25804	0.12437	0.38241	5.29367			39.883465	51.4926217			
10:00:00	13/04/2021	93.76311	0.25357	0.12408	0.37765	5.27817			39.8760636	51.4918393			
11:00:00	13/04/2021	93.70163	0.25212	0.1248	0.37692	5.33528			39.8974385	51.5043194			
12:00:00	13/04/2021	93.6435	0.25937	0.12425	0.38362	5.37722			39.9157112	51.509518			
13:00:00	13/04/2021	93.27225	0.29804	0.12378	0.42182	5.59868			40.0436641	51.5528525			
14:00:00	13/04/2021	93.38101	0.23407	0.12051	0.35458	5.70451			39.9822245	51.566197			
15:00:00	13/04/2021	93.29709	0.23822	0.12033	0.35855	5.77119			40.0097499	51.5784997			
16:00:00	13/04/2021	93.75032	0.25089	0.12288	0.37377	5.30155			39.8843311	51.4988208			
17:00:00	13/04/2021	93.79318	0.2561	0.12332	0.37942	5.25426			39.8679563	51.4859085			
18:00:00	13/04/2021	93.74112	0.25257	0.12327	0.37584	5.29688			39.8910361	51.501104			
19:00:00	13/04/2021	93.70521	0.25251	0.12464	0.37715	5.30197			39.9129431	51.5124696			
20:00:00	13/04/2021	93.70438	0.24853	0.1251	0.37363	5.29819			39.9176361	51.5176135			
21:00:00	13/04/2021	93.70229	0.25107	0.12486	0.37593	5.29981			39.9146156	51.5143072			
22:00:00	13/04/2021	93.65252	0.25925	0.12473	0.38398	5.33468			39.9241165	51.513875			
23:00:00	13/04/2021	93.67373	0.25886	0.12518	0.38404	5.31834			39.9142905	51.5085538			
	Mínimo	93.27225	0.23407	0.11983	0.35458	5.14853	270.5236	1.5698753	39.81384	51.4640773	0.56524861	0	0
	Promedio	93.6892563	0.25352083	0.12313	0.37665083	5.344525	270.5236	1.5698753	39.9017941	51.5065065	0.56524861	0	0
	Máximo	93.93964	0.29804	0.12518	0.42182	5.77119	270.5236	1.5698753	40.0436641	51.5784997	0.56524861	0	0
	Desv. Est.	0.16906099	0.01164828	0.0017249	0.01221431	0.15210105	0	0	0.05359954	0.02770018	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	14/04/2021	93.65691	0.2681	0.12537	0.39347	5.31769	270.5679	1.569871	39.9150328	51.5023637	0.01541212		
01:00:00	14/04/2021	93.68702	0.25739	0.12521	0.3826	5.30929			39.9086672	51.5064934			
02:00:00	14/04/2021	93.67016	0.25401	0.12605	0.38006	5.326			39.9152163	51.5121105			
03:00:00	14/04/2021	93.64936	0.25592	0.12624	0.38216	5.34223			39.9209313	51.5138251			
04:00:00	14/04/2021	94.01605	0.2533	0.12761	0.38091	5.04353			39.7953064	51.4457529			
05:00:00	14/04/2021	93.91128	0.26256	0.12605	0.38861	5.16809			39.8050773	51.4455528			
06:00:00	14/04/2021	94.00295	0.24474	0.12743	0.37217	5.09275			39.7870295	51.4475085			
07:00:00	14/04/2021	93.5906	0.26173	0.12871	0.39044	5.38688			39.9365684	51.5171996			
08:00:00	14/04/2021	93.61791	0.25713	0.12838	0.38551	5.37267			39.9285482	51.5161854			
09:00:00	14/04/2021	93.5815	0.26098	0.12725	0.38823	5.41346			39.9337728	51.5169451			
10:00:00	14/04/2021	93.589	0.26356	0.12703	0.39059	5.41572			39.9245562	51.5102136			
11:00:00	14/04/2021	93.58371	0.25832	0.12499	0.38331	5.43585			39.9274576	51.5164902			
12:00:00	14/04/2021	93.47797	0.25913	0.12499	0.38412	5.54697			39.9543368	51.530835			
13:00:00	14/04/2021	93.4085	0.26479	0.12478	0.38957	5.60743			39.973764	51.5376801			
14:00:00	14/04/2021	93.48821	0.25488	0.1229	0.37778	5.56061			39.9504367	51.5326953			
15:00:00	14/04/2021	93.60016	0.25438	0.12563	0.38001	5.44271			39.9192399	51.5144846			
16:00:00	14/04/2021	93.677	0.25464	0.12439	0.37903	5.37252			39.8956833	51.5018633			
17:00:00	14/04/2021	93.76608	0.25471	0.12352	0.37823	5.29895			39.8642485	51.4848943			
18:00:00	14/04/2021	93.75515	0.2562	0.12235	0.37855	5.31888			39.863703	51.4841391			
19:00:00	14/04/2021	93.80784	0.25049	0.12033	0.37082	5.31145			39.8399722	51.4761345			
20:00:00	14/04/2021	93.82258	0.24992	0.12032	0.37024	5.30377			39.8333224	51.4728964			
21:00:00	14/04/2021	93.76941	0.2562	0.12235	0.37855	5.30571			39.8596565	51.4818924			
22:00:00	14/04/2021	93.69897	0.25985	0.12307	0.38292	5.30465			39.9031538	51.5027322			
23:00:00	14/04/2021	93.69384	0.25996	0.12121	0.38117	5.28361			39.9180393	51.5115736			
	Mínimo	93.4085	0.24474	0.12032	0.37024	5.04353	270.5679	1.569871	39.7870295	51.4455528	0.01541212	0	0
	Promedio	93.6884233	0.25720375	0.12484	0.38204375	5.34505917	270.5679	1.569871	39.8947383	51.4992692	0.01541212	0	0
	Máximo	94.01605	0.2681	0.12871	0.39347	5.60743	270.5679	1.569871	39.973764	51.5376801	0.01541212	0	0
	Desv. Est.	0.1511844	0.00514339	0.00241068	0.00615127	0.12983015	0	0	0.05176184	0.02650888	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	15/04/2021	93.76469	0.25501	0.12056	0.37557	5.28396	270.4614	1.4369875	39.8699863	51.4891831	0.21476974		
01:00:00	15/04/2021	93.53247	0.25393	0.11853	0.37246	5.3037			40.0391224	51.5829614			
02:00:00	15/04/2021	93.32668	0.25091	0.12038	0.37129	5.34049			40.1831022	51.6626083			
03:00:00	15/04/2021	93.72395	0.24668	0.12165	0.36833	5.31945			39.8922004	51.5067527			
04:00:00	15/04/2021	93.64393	0.25002	0.1228	0.37282	5.40436			39.9075352	51.5124331			
05:00:00	15/04/2021	93.63685	0.24967	0.12216	0.37183	5.45659			39.9014993	51.5097952			
06:00:00	15/04/2021	93.46236	0.2562	0.12232	0.37852	5.41016			39.9024112	51.5055019			
07:00:00	15/04/2021	93.64726	0.2566	0.12146	0.37806	5.37178			39.9171547	51.5135475			
08:00:00	15/04/2021	93.64045	0.25563	0.12134	0.37697	5.41396			39.9034745	51.506939			
09:00:00	15/04/2021	93.43748	0.26116	0.11972	0.38088	5.48092			39.9372742	51.52238			
10:00:00	15/04/2021	93.55054	0.26016	0.11649	0.37665	5.52224			39.9195793	51.5150576			
11:00:00	15/04/2021	93.63647	0.25541	0.11655	0.37196	5.44813			39.8964075	51.5055701			
12:00:00	15/04/2021	93.62967	0.25452	0.1169	0.37142	5.36624			39.8650001	51.4887103			
13:00:00	15/04/2021	93.80009	0.25415	0.11583	0.36998	5.3092			39.8397705	51.4755753			
14:00:00	15/04/2021	93.70332	0.25476	0.11591	0.37067	5.29413			39.8428552	51.4767441			
15:00:00	15/04/2021	93.62292	0.25415	0.11508	0.36923	5.4104			39.9240155	51.5220935			
16:00:00	15/04/2021	93.62399	0.25241	0.11524	0.36765	5.5134			39.95298	51.5392856			
17:00:00	15/04/2021	93.67818	0.24784	0.11556	0.3634	5.39284			39.8988182	51.5125423			
18:00:00	15/04/2021	93.65809	0.25419	0.1145	0.36869	5.23054			39.8334553	51.4725324			
19:00:00	15/04/2021	93.76517	0.25665	0.11363	0.37028	5.29728			39.8697941	51.4911709			
20:00:00	15/04/2021	93.42947	0.26058	0.11418	0.37476	5.3593			39.9217332	51.5166131			
21:00:00	15/04/2021	93.74541	0.25627	0.11378	0.37005	5.30185			39.882003	51.4980428			
22:00:00	15/04/2021	93.74532	0.26189	0.11313	0.37502	5.28209			39.884675	51.4957961			
23:00:00	15/04/2021	93.71355	0.25575	0.11556	0.37131	5.32047			39.8945514	51.5044695			
	Mínimo	93.32668	0.24668	0.11313	0.3634	5.23054	270.4614	1.4369875	39.8334553	51.4725324	0.21476974	0	0
	Promedio	93.6299296	0.2547725	0.11763583	0.37240833	5.36806167	270.4614	1.4369875	39.9116416	51.5135961	0.21476974	0	0
	Máximo	93.80009	0.26189	0.1228	0.38088	5.52224	270.4614	1.4369875	40.1831022	51.6626083	0.21476974	0	0
	Desv. Est.	0.11982579	0.00391246	0.00321625	0.00400931	0.07824377	0	0	0.07140582	0.03896756	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	16/04/2021	93.57816	0.24959	0.11598	0.36557	5.40712	270.6361	1.4698572	39.9662799	51.547886	0.06276485		
01:00:00	16/04/2021	93.29465	0.25447	0.11818	0.37265	5.54143			40.1095493	51.6216978			
02:00:00	16/04/2021	93.09278	0.25169	0.1263	0.37799	5.74757			40.1683402	51.6523659			
03:00:00	16/04/2021	93.21612	0.25243	0.12708	0.37951	5.68436			40.091057	51.6093634			
04:00:00	16/04/2021	93.25256	0.25697	0.12684	0.38381	5.66243			40.0702686	51.5949046			
05:00:00	16/04/2021	93.28787	0.25428	0.1301	0.38438	5.64657			40.0519824	51.58529			
06:00:00	16/04/2021	93.18909	0.25429	0.13252	0.38681	5.72822			40.0874731	51.6036826			
07:00:00	16/04/2021	93.14439	0.25549	0.13116	0.38665	5.80017			40.0857085	51.6026912			
08:00:00	16/04/2021	93.09123	0.25022	0.13146	0.38168	5.84173			40.1075696	51.6182775			
09:00:00	16/04/2021	93.02713	0.25368	0.13091	0.38459	5.86057			40.1531477	51.6408956			
10:00:00	16/04/2021	92.69947	0.25943	0.13258	0.39201	5.90218			40.1396367	51.6288838			
11:00:00	16/04/2021	93.70438	0.24853	0.1251	0.37363	5.29819			39.9176361	51.5176135			
12:00:00	16/04/2021	93.70229	0.25107	0.12486	0.37593	5.29981			39.9146156	51.5143072			
13:00:00	16/04/2021	93.65252	0.25925	0.12473	0.38398	5.33468			39.9241165	51.513875			
14:00:00	16/04/2021	93.33978	0.25059	0.12464	0.37523	5.65084			40.0201488	51.5731099			
15:00:00	16/04/2021	93.38614	0.25515	0.12337	0.37852	5.60838			40.0033017	51.5612077			
16:00:00	16/04/2021	93.38062	0.25349	0.11882	0.37231	5.62043			40.0084118	51.5673021			
17:00:00	16/04/2021	92.47372	0.27083	0.12804	0.39887	6.42881			40.2771777	51.6990708			
18:00:00	16/04/2021	92.48789	0.27459	0.12943	0.40402	6.4062			40.2720676	51.6929582			
19:00:00	16/04/2021	92.53621	0.26643	0.13065	0.39708	6.37552			40.259226	51.6910435			
20:00:00	16/04/2021	93.38114	0.25612	0.11654	0.37266	5.61869			40.0067802	51.5656102			
21:00:00	16/04/2021	93.5348	0.25407	0.11568	0.36975	5.49261			39.9530262	51.5378802			
22:00:00	16/04/2021	93.42434	0.25695	0.11673	0.37368	5.48236			40.0336868	51.5792456			
23:00:00	16/04/2021	93.369	0.25744	0.11848	0.37592	5.49552			40.0695766	51.5976427			
	Mínimo	92.47372	0.24853	0.11568	0.36557	5.29819	270.6361	1.4698572	39.9146156	51.513875	0.06276485	0	0
	Promedio	93.218595	0.25612708	0.1250075	0.38113458	5.70559958	270.6361	1.4698572	40.0704494	51.5965335	0.06276485	0	0
	Máximo	93.70438	0.27459	0.13258	0.40402	6.42881	270.6361	1.4698572	40.2771777	51.6990708	0.06276485	0	0
	Desv. Est.	0.35865891	0.00639286	0.00576007	0.00961298	0.31703359	0	0	0.10517257	0.05352791	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	17/04/2021	93.37449	0.25714	0.11891	0.37605	5.50076	270.53287	1.569313	40.0596999	51.592317	0.74060623		
01:00:00	17/04/2021	93.41944	0.25421	0.11838	0.37259	5.49321			40.0341681	51.5807099			
02:00:00	17/04/2021	93.52823	0.2585	0.11857	0.37707	5.4605			39.9623615	51.5384305			
03:00:00	17/04/2021	93.62864	0.25607	0.11896	0.37503	5.38622			39.9244326	51.5191098			
04:00:00	17/04/2021	93.64814	0.25179	0.11899	0.37078	5.37057			39.9220129	51.5207607			
05:00:00	17/04/2021	92.42819	0.25887	0.11779	0.37666	6.54751			40.2716643	51.7095408			
06:00:00	17/04/2021	92.54766	0.26606	0.1207	0.38676	6.47947			40.2046423	51.6665472			
07:00:00	17/04/2021	92.57803	0.26301	0.12131	0.38432	6.44968			40.2010035	51.6663423			
08:00:00	17/04/2021	92.13288	0.2791	0.12224	0.40134	6.80366			40.3599239	51.7417596			
09:00:00	17/04/2021	92.81907	0.35255	0.12581	0.47836	5.99532			40.1328082	51.5634045			
10:00:00	17/04/2021	93.61358	0.25942	0.13214	0.39156	5.63524			40.0620648	51.5862222			
11:00:00	17/04/2021	91.9034	0.28696	0.13082	0.41778	6.98376			40.4293657	51.7701311			
12:00:00	17/04/2021	92.98934	0.27173	0.12155	0.39328	5.96472			40.1142975	51.6117055			
13:00:00	17/04/2021	93.25158	0.26421	0.11755	0.38176	5.75962			40.0268947	51.5707723			
14:00:00	17/04/2021	92.81727	0.25381	0.11919	0.373	6.22538			40.1531293	51.6471129			
15:00:00	17/04/2021	92.74649	0.25679	0.1185	0.37529	6.28495			40.1746604	51.6572144			
16:00:00	17/04/2021	93.33517	0.25496	0.12137	0.37633	5.683			40.0075911	51.5647961			
17:00:00	17/04/2021	93.34871	0.25558	0.1209	0.37648	5.65456			40.0118396	51.5668155			
18:00:00	17/04/2021	93.22782	0.26598	0.1201	0.38608	5.71603			40.0610932	51.5868273			
19:00:00	17/04/2021	93.1956	0.26144	0.11905	0.38049	5.73201			40.0886463	51.6055292			
20:00:00	17/04/2021	93.43238	0.26109	0.11624	0.37733	5.66853			40.0084298	51.563277			
21:00:00	17/04/2021	93.61546	0.2543	0.12127	0.37557	5.27341			39.9878981	51.5535485			
22:00:00	17/04/2021	93.29224	0.30261	0.12321	0.42582	5.33048			40.1446875	51.604183			
23:00:00	17/04/2021	93.36324	0.26137	0.11869	0.38006	5.597			40.0198049	51.5679798			
	Mínimo	91.9034	0.25179	0.11624	0.37078	5.27341	270.53287	1.569313	39.9220129	51.5191098	0.74060623	0	0
	Promedio	93.0932104	0.26698125	0.12092667	0.38790792	5.87481625	270.53287	1.569313	40.0984633	51.6064599	0.74060623	0	0
	Máximo	93.64814	0.35255	0.13214	0.47836	6.98376	270.53287	1.569313	40.4293657	51.7701311	0.74060623	0	0
	Desv. Est.	0.4909393	0.02166897	0.00384678	0.0236776	0.48831138	0	0	0.12816549	0.06627318	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	18/04/2021	93.3795	0.26125	0.11883	0.38008	5.60789	270.4379	1.56378	40.0020826	51.5583831	0.08116685		
01:00:00	18/04/2021	93.3869	0.26302	0.11854	0.38156	5.59662			39.9984664	51.5552769			
02:00:00	18/04/2021	93.1932	0.2625	0.11852	0.38102	5.61635			40.1341099	51.6295072			
03:00:00	18/04/2021	93.3272	0.2621	0.11803	0.38013	5.58048			40.053192	51.5858903			
04:00:00	18/04/2021	93.4989	0.26734	0.11841	0.38575	5.51201			39.9514722	51.5264687			
05:00:00	18/04/2021	93.4652	0.26098	0.11981	0.38079	5.53494			39.9728659	51.5420006			
06:00:00	18/04/2021	93.1105	0.28737	0.12166	0.40903	5.66093			40.1468688	51.6176407			
07:00:00	18/04/2021	93.0774	0.32119	0.12263	0.44382	5.69148			40.1173589	51.5774673			
08:00:00	18/04/2021	92.8393	0.32449	0.12411	0.4486	5.88496			40.2031022	51.6216252			
09:00:00	18/04/2021	91.9559	0.36969	0.12693	0.49662	6.73249			40.4209235	51.7093862			
10:00:00	18/04/2021	92.5358	0.38973	0.13279	0.52252	6.03724			40.2743405	51.6113418			
11:00:00	18/04/2021	92.5499	0.33214	0.13145	0.46359	6.11281			40.2969442	51.6645412			
12:00:00	18/04/2021	92.3372	0.30799	0.11857	0.42656	6.5648			40.2996158	51.6898699			
13:00:00	18/04/2021	93.0250	0.27276	0.12162	0.39438	5.95715			40.0950258	51.6004352			
14:00:00	18/04/2021	93.2224	0.26784	0.1243	0.39214	5.75977			40.0396815	51.572032			
15:00:00	18/04/2021	93.0988	0.25538	0.12423	0.37961	5.89888			40.0802136	51.603237			
16:00:00	18/04/2021	92.9893	0.25283	0.12643	0.37926	5.99145			40.1198567	51.6257776			
17:00:00	18/04/2021	93.2813	0.26703	0.12249	0.38952	5.70572			40.0249518	51.5652689			
18:00:00	18/04/2021	93.3671	0.26246	0.11693	0.37939	5.67286			39.9879394	51.5508331			
19:00:00	18/04/2021	93.3431	0.26686	0.1151	0.38196	5.70445			39.9874949	51.5484318			
20:00:00	18/04/2021	93.3237	0.26942	0.1146	0.38402	5.71925			39.9916927	51.5491777			
21:00:00	18/04/2021	93.3058	0.2665	0.11414	0.38064	5.68311			40.0262028	51.5701538			
22:00:00	18/04/2021	93.2317	0.26287	0.11503	0.3779	5.69585			40.076419	51.5996621			
23:00:00	18/04/2021	93.3115	0.26768	0.11603	0.38371	5.66161			40.0248782	51.567684			
	Mínimo	91.95591	0.25283	0.11414	0.3779	5.51201	270.4379	1.56378	39.9514722	51.5264687	0.08116685	0	0
	Promedio	93.0898575	0.28422583	0.1208825	0.40510833	5.8159625	270.4379	1.56378	40.0969041	51.5934205	0.08116685	0	0
	Máximo	93.4989	0.38973	0.13279	0.52252	6.73249	270.4379	1.56378	40.4209235	51.7093862	0.08116685	0	0
	Desv. Est.	0.38683177	0.03707211	0.00505928	0.04068989	0.30297808	0	0	0.122486	0.04681825	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	19/04/2021	93.3982	0.26775	0.11757	0.38532	5.59753	270.2135	1.601235	39.9855652	51.5453617	0.18294549		
01:00:00	19/04/2021	93.38574	0.26624	0.12032	0.38656	5.58021			40.0002126	51.553098			
02:00:00	19/04/2021	93.41132	0.26634	0.11951	0.38585	5.58599			39.9804047	51.5426284			
03:00:00	19/04/2021	93.31753	0.26507	0.1208	0.38587	5.59244			40.0478439	51.5796413			
04:00:00	19/04/2021	93.29861	0.26786	0.12218	0.39004	5.58229			40.0647458	51.5862088			
05:00:00	19/04/2021	93.37501	0.2666	0.12544	0.39204	5.5658			40.0118993	51.5567732			
06:00:00	19/04/2021	93.34988	0.27107	0.12857	0.39964	5.58119			40.0127196	51.5526796			
07:00:00	19/04/2021	93.36777	0.26303	0.1318	0.39483	5.58348			40.0041907	51.5522024			
08:00:00	19/04/2021	93.30576	0.26469	0.13354	0.39823	5.61288			40.0330591	51.5660103			
09:00:00	19/04/2021	93.30402	0.27454	0.13855	0.41309	5.61855			40.0185491	51.5488685			
10:00:00	19/04/2021	93.32617	0.27367	0.1384	0.41207	5.59806			40.0127977	51.546358			
11:00:00	19/04/2021	93.24902	0.27485	0.13903	0.41388	5.6597			40.0397137	51.5600523			
12:00:00	19/04/2021	93.2799	0.26555	0.13775	0.4033	5.64829			40.0350024	51.5645867			
13:00:00	19/04/2021	93.26414	0.26623	0.13683	0.40306	5.66772			40.0385814	51.5665245			
14:00:00	19/04/2021	93.3512	0.26906	0.12651	0.39557	5.63041			40.0028752	51.5497507			
15:00:00	19/04/2021	93.31001	0.26648	0.12591	0.39239	5.6635			40.022014	51.5623582			
16:00:00	19/04/2021	93.35229	0.261	0.12413	0.38513	5.64926			40.006583	51.5585925			
17:00:00	19/04/2021	93.33968	0.26113	0.12495	0.38608	5.6648			40.0076279	51.5587289			
18:00:00	19/04/2021	93.2904	0.27561	0.12568	0.40129	5.68497			40.0168352	51.5532709			
19:00:00	19/04/2021	93.35019	0.26665	0.12464	0.39129	5.64017			40.0048459	51.5534121			
20:00:00	19/04/2021	93.33611	0.26779	0.12438	0.39217	5.63618			40.0153135	51.5584331			
21:00:00	19/04/2021	93.05477	0.2633	0.12383	0.38713	5.8741			40.1200493	51.6194418			
22:00:00	19/04/2021	93.271	0.26367	0.12426	0.38793	5.67			40.0498972	51.5803142			
23:00:00	19/04/2021	93.14301	0.2703	0.12478	0.39508	5.68564			40.1263965	51.6170998			
	Mínimo	93.05477	0.261	0.11757	0.38513	5.5658	270.2135	1.601235	39.9804047	51.5426284	0.18294549	0	0
	Promedio	93.3096554	0.26743667	0.12747333	0.39491	5.63638167	270.2135	1.601235	40.0274051	51.5638498	0.18294549	0	0
	Máximo	93.41132	0.27561	0.13903	0.41388	5.8741	270.2135	1.601235	40.1263965	51.6194418	0.18294549	0	0
	Desv. Est.	0.07850756	0.00412027	0.00655232	0.00900121	0.06292856	0	0	0.03567637	0.02002925	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	20/04/2021	93.05695	0.27386	0.12504	0.3989	5.71539	270.2425	1.71368	40.1682989	51.6373754	0.10588487		
01:00:00	20/04/2021	92.81087	0.27425	0.12299	0.39724	5.73849			40.3420728	51.7325408			
02:00:00	20/04/2021	92.88856	0.27136	0.12365	0.39501	5.70264			40.3111925	51.7173543			
03:00:00	20/04/2021	93.21444	0.27421	0.1239	0.39811	5.64867			40.0862127	51.5928036			
04:00:00	20/04/2021	93.13176	0.27954	0.12447	0.40401	5.67423			40.1264378	51.6107688			
05:00:00	20/04/2021	93.23106	0.28043	0.12565	0.40608	5.58155			40.0948152	51.5921486			
06:00:00	20/04/2021	93.39392	0.2722	0.12814	0.40034	5.51444			40.0073073	51.5489776			
07:00:00	20/04/2021	93.35627	0.27377	0.13005	0.40382	5.55032			40.0164823	51.5520656			
08:00:00	20/04/2021	93.37571	0.2733	0.12936	0.40266	5.57126			39.9951806	51.5411638			
09:00:00	20/04/2021	93.21845	0.27547	0.13532	0.41079	5.66647			40.0580363	51.5713543			
10:00:00	20/04/2021	93.21928	0.27758	0.13748	0.41506	5.65071			40.0610519	51.5704768			
11:00:00	20/04/2021	93.27307	0.27266	0.13626	0.40892	5.63146			40.0401031	51.5630132			
12:00:00	20/04/2021	93.23121	0.27249	0.13508	0.40757	5.68244			40.0513269	51.5699083			
13:00:00	20/04/2021	93.27041	0.27403	0.12689	0.40092	5.7214			40.0125593	51.5516066			
14:00:00	20/04/2021	93.28619	0.2701	0.12429	0.39439	5.73636			40.0035491	51.5506967			
15:00:00	20/04/2021	93.33787	0.26948	0.12308	0.39256	5.70273			39.9853132	51.5416552			
16:00:00	20/04/2021	93.877	0.26079	0.11382	0.37461	5.22758			39.8141242	51.4576372			
17:00:00	20/04/2021	93.86883	0.25555	0.11166	0.36721	5.2361			39.8242754	51.4678978			
18:00:00	20/04/2021	93.8106	0.25321	0.11384	0.36705	5.28796			39.8439826	51.4794229			
19:00:00	20/04/2021	93.38767	0.262	0.11544	0.37744	5.68034			39.9714404	51.5428878			
20:00:00	20/04/2021	93.40858	0.25694	0.11558	0.37252	5.62092			39.9850474	51.5536621			
21:00:00	20/04/2021	93.29847	0.26278	0.11474	0.37752	5.63483			40.0537695	51.5873959			
22:00:00	20/04/2021	93.29126	0.2699	0.11483	0.38473	5.69862			40.0199104	51.5640773			
23:00:00	20/04/2021	93.16785	0.29626	0.11762	0.41388	5.70928			40.0704886	51.571864			
	Mínimo	92.81087	0.25321	0.11166	0.36705	5.22758	270.2425	1.71368	39.8141242	51.4576372	0.10588487	0	0
	Promedio	93.308595	0.27092333	0.12371583	0.39463917	5.60767458	270.2425	1.71368	40.0392908	51.5695314	0.10588487	0	0
	Máximo	93.877	0.29626	0.13748	0.41506	5.73849	270.2425	1.71368	40.3420728	51.7325408	0.10588487	0	0
	Desv. Est.	0.2553156	0.00916233	0.00777892	0.01473091	0.1499816	0	0	0.12312529	0.06293461	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	21/04/2021	92.96895	0.35265	0.12023	0.47288	5.6981	270.3427	1.74840189	40.1571484	51.578272	0.15294121		
01:00:00	21/04/2021	93.06084	0.34283	0.11929	0.46212	5.61904			40.1441236	51.5782858			
02:00:00	21/04/2021	93.33935	0.26861	0.1153	0.38391	5.56815			40.0515101	51.5816242			
03:00:00	21/04/2021	93.3117	0.267	0.11584	0.38284	5.56556			40.0745399	51.595032			
04:00:00	21/04/2021	93.20065	0.26641	0.11611	0.38252	5.68098			40.1014924	51.6102774			
05:00:00	21/04/2021	93.35339	0.2638	0.11627	0.38007	5.62566			40.0142319	51.5644142			
06:00:00	21/04/2021	92.74649	0.25679	0.1185	0.37529	6.28495			40.1746604	51.6572144			
07:00:00	21/04/2021	92.74702	0.25359	0.11773	0.37132	6.27186			40.1822315	51.6639045			
08:00:00	21/04/2021	92.76434	0.25059	0.11777	0.36836	6.22984			40.1910536	51.6706904			
09:00:00	21/04/2021	93.19327	0.27703	0.12378	0.40081	5.7551			40.0621335	51.5779948			
10:00:00	21/04/2021	93.1163	0.27725	0.12223	0.39948	5.85154			40.0686095	51.5823518			
11:00:00	21/04/2021	93.09372	0.27756	0.12206	0.39962	5.89287			40.0647965	51.5802415			
12:00:00	21/04/2021	93.07178	0.28101	0.12016	0.40117	5.92933			40.0630181	51.5778309			
13:00:00	21/04/2021	93.02261	0.27504	0.13362	0.40866	5.92355			40.0912816	51.5911798			
14:00:00	21/04/2021	93.07769	0.27073	0.12325	0.39398	5.9234			40.0683163	51.5864905			
15:00:00	21/04/2021	93.05109	0.27621	0.12085	0.39706	5.94854			40.0748057	51.5873411			
16:00:00	21/04/2021	93.06783	0.27127	0.12204	0.39331	5.94011			40.0703647	51.5878143			
17:00:00	21/04/2021	93.13225	0.26484	0.12067	0.38551	5.89755			40.0500023	51.5817926			
18:00:00	21/04/2021	92.41073	0.26269	0.12688	0.38957	6.54026			40.291426	51.7132882			
19:00:00	21/04/2021	92.29355	0.26965	0.12578	0.39543	6.64254			40.3246896	51.7272374			
20:00:00	21/04/2021	92.3355	0.27498	0.12691	0.40189	6.60202			40.3051202	51.7122607			
21:00:00	21/04/2021	93.20007	0.26924	0.1169	0.38614	5.79523			40.0453874	51.5776763			
22:00:00	21/04/2021	93.20875	0.26769	0.11712	0.38481	5.73054			40.0700853	51.5919302			
23:00:00	21/04/2021	92.87447	0.27247	0.11702	0.38949	5.78253			40.2971593	51.7121515			
	Mínimo	92.29355	0.25059	0.1153	0.36836	5.56556	270.3427	1.74840189	40.0142319	51.5644142	0.15294121	0	0
	Promedio	92.9850975	0.27541375	0.12067958	0.39609333	5.94580208	270.3427	1.74840189	40.1265912	51.6161374	0.15294121	0	0
	Máximo	93.35339	0.35265	0.13362	0.47288	6.64254	270.3427	1.74840189	40.3246896	51.7272374	0.15294121	0	0
	Desv. Est.	0.29810225	0.02357052	0.00442569	0.02426126	0.31942704	0	0	0.09355287	0.05362023	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	22/04/2021	93.17874	0.27261	0.11605	0.38866	5.77431	270.4531	1.95911066	40.066923	51.5873821	0.18234325		
01:00:00	22/04/2021	93.23493	0.26932	0.11636	0.38568	5.65754			40.0795352	51.5961326			
02:00:00	22/04/2021	93.3598	0.27045	0.11585	0.3863	5.58633			40.0196078	51.5627677			
03:00:00	22/04/2021	93.47643	0.25975	0.116	0.37575	5.55948			39.9576321	51.5364111			
04:00:00	22/04/2021	93.47823	0.26004	0.11637	0.37641	5.56638			39.9538694	51.533996			
05:00:00	22/04/2021	93.54515	0.25978	0.11571	0.37549	5.56978			39.9782095	51.5477451			
06:00:00	22/04/2021	93.31528	0.25868	0.11461	0.37329	5.65457			40.0400483	51.5829115			
07:00:00	22/04/2021	93.48411	0.25465	0.11494	0.36959	5.65711			39.9902905	51.5585195			
08:00:00	22/04/2021	93.44339	0.25607	0.11592	0.37199	5.59232			39.9721507	51.5470309			
09:00:00	22/04/2021	93.24033	0.26582	0.12037	0.38619	5.78474			40.0666433	51.58977			
10:00:00	22/04/2021	93.52385	0.26628	0.12044	0.38672	5.76383			40.0411021	51.5757072			
11:00:00	22/04/2021	93.27763	0.27797	0.11816	0.39613	5.89753			39.9355464	51.5112282			
12:00:00	22/04/2021	93.12064	0.28203	0.12562	0.40765	5.92051			40.0683208	51.577449			
13:00:00	22/04/2021	93.07425	0.2803	0.11935	0.39965	5.94337			40.0558824	51.5748473			
14:00:00	22/04/2021	93.07909	0.27843	0.11781	0.39624	5.95412			40.0569731	51.5774673			
15:00:00	22/04/2021	93.11977	0.27406	0.11646	0.39052	5.90641			40.0503323	51.5774535			
16:00:00	22/04/2021	93.11536	0.2767	0.11764	0.39434	5.79802			40.0541408	51.5771077			
17:00:00	22/04/2021	93.28223	0.26669	0.11633	0.38302	5.85427			40.036643	51.575111			
18:00:00	22/04/2021	93.24351	0.2648	0.11608	0.38088	5.79801			40.019773	51.5672294			
19:00:00	22/04/2021	93.39643	0.26228	0.11634	0.37862	5.75692			40.0011429	51.5586425			
20:00:00	22/04/2021	93.25932	0.26003	0.1156	0.37563	5.72926			40.043898	51.58378			
21:00:00	22/04/2021	93.41731	0.2652	0.11109	0.37629	5.72765			39.943012	51.5272057			
22:00:00	22/04/2021	93.21301	0.26928	0.11779	0.38707	5.71584			40.0694069	51.5901154			
23:00:00	22/04/2021	93.12801	0.2756	0.11801	0.39361	5.74693			40.1096916	51.607594			
	Mínimo	93.07425	0.25465	0.11109	0.36959	5.55948	270.4531	1.95911066	39.9355464	51.5112282	0.18234325	0	0
	Promedio	93.29195	0.26778417	0.1170375	0.38482167	5.74646792	270.4531	1.95911066	40.025449	51.5676502	0.18234325	0	0
	Máximo	93.54515	0.28203	0.12562	0.40765	5.95412	270.4531	1.95911066	40.1096916	51.607594	0.18234325	0	0
	Desv. Est.	0.14988261	0.00803838	0.00266023	0.00980693	0.12408185	0	0	0.04803183	0.02356401	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	23/04/2021	93.21923	0.27528	0.11732	0.3926	5.72623	270.4231	1.89301315	40.0517853	51.5765667	0.34237728		
01:00:00	23/04/2021	92.89357	0.27321	0.11484	0.38805	5.74909			40.2924892	51.7100866			
02:00:00	23/04/2021	93.13727	0.2685	0.11637	0.38487	5.73121			40.1236054	51.6208472			
03:00:00	23/04/2021	93.27276	0.26874	0.11756	0.3863	5.69135			40.0363449	51.5725506			
04:00:00	23/04/2021	93.48628	0.26772	0.11884	0.38656	5.60828			39.9914592	51.5480134			
05:00:00	23/04/2021	93.47691	0.26777	0.11994	0.38771	5.56243			39.9637134	51.5321313			
06:00:00	23/04/2021	93.4332	0.26933	0.11832	0.38765	5.58944			39.9662251	51.5333183			
07:00:00	23/04/2021	93.23157	0.26655	0.1192	0.38575	5.61027			39.9609731	51.5320586			
08:00:00	23/04/2021	93.38447	0.27211	0.11862	0.39073	5.67939			39.9614221	51.5288067			
09:00:00	23/04/2021	93.30974	0.27173	0.12085	0.39258	5.71525			39.9955748	51.5467488			
10:00:00	23/04/2021	93.37894	0.26647	0.12426	0.39073	5.73541			40.0100386	51.5568187			
11:00:00	23/04/2021	93.22893	0.27519	0.12214	0.39733	5.78654			40.0165555	51.5553358			
12:00:00	23/04/2021	93.16462	0.27596	0.12086	0.39682	5.86145			40.0313313	51.5636135			
13:00:00	23/04/2021	93.27138	0.27082	0.11907	0.38989	5.75159			40.0402589	51.5728871			
14:00:00	23/04/2021	93.2128	0.2711	0.11726	0.38836	5.81255			40.0303184	51.5680115			
15:00:00	23/04/2021	93.08154	0.27698	0.11952	0.3965	5.92997			40.0647323	51.5818563			
16:00:00	23/04/2021	93.1488	0.27567	0.11883	0.3945	5.87653			40.043137	51.5711997			
17:00:00	23/04/2021	93.32936	0.27168	0.11709	0.38877	5.82766			40.012307	51.5579055			
18:00:00	23/04/2021	93.46212	0.26112	0.11031	0.37143	5.76682			39.875321	51.493786			
19:00:00	23/04/2021	93.42542	0.25821	0.11205	0.37026	5.65886			39.902567	51.5098683			
20:00:00	23/04/2021	91.44086	0.3571	0.11684	0.47394	7.18142			40.6045279	51.8220753			
21:00:00	23/04/2021	93.27225	0.29804	0.12378	0.42182	5.59868			40.0436641	51.5528525			
22:00:00	23/04/2021	93.03967	0.26581	0.1225	0.38831	5.78156			40.2165122	51.6702131			
23:00:00	23/04/2021	92.82977	0.26767	0.1206	0.38827	5.73326			40.3563812	51.7459169			
	Mínimo	91.44086	0.25821	0.11031	0.37026	5.56243	270.4231	1.89301315	39.875321	51.493786	0.34237728	0	0
	Promedio	93.1721442	0.27469833	0.11862375	0.39332208	5.79021833	270.4231	1.89301315	40.0663019	51.5843112	0.34237728	0	0
	Máximo	93.48628	0.3571	0.12426	0.47394	7.18142	270.4231	1.89301315	40.6045279	51.8220753	0.34237728	0	0
	Desv. Est.	0.40645914	0.01901509	0.00326249	0.01956021	0.31112305	0	0	0.15897395	0.07781358	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	24/04/2021	93.06778	0.27548	0.12344	0.39892	5.6948	270.4753	1.92557143	40.178446	51.6423963	0.11758849		
01:00:00	24/04/2021	93.15498	0.27611	0.1239	0.40001	5.70752			40.1026886	51.6005898			
02:00:00	24/04/2021	93.12869	0.27356	0.12179	0.39535	5.70378			40.1305349	51.6184779			
03:00:00	24/04/2021	93.23926	0.26218	0.12142	0.3836	5.70786			40.0578028	51.5870956			
04:00:00	24/04/2021	93.38134	0.26115	0.1227	0.38385	5.68274			40.0379308	51.5763484			
05:00:00	24/04/2021	93.28132	0.2602	0.12184	0.38204	5.68593			40.039576	51.578313			
06:00:00	24/04/2021	93.23595	0.26169	0.12236	0.38405	5.72841			40.0514414	51.5835843			
07:00:00	24/04/2021	93.23199	0.26081	0.12274	0.38355	5.75142			40.04684	51.6815743			
08:00:00	24/04/2021	93.30402	0.25555	0.12682	0.38237	5.77415			40.0594709	51.5902976			
09:00:00	24/04/2021	93.23581	0.26151	0.13167	0.39318	5.75625			40.0345578	51.5702492			
10:00:00	24/04/2021	93.13132	0.2782	0.12972	0.40792	5.85164			40.0506304	51.368412			
11:00:00	24/04/2021	93.13178	0.26524	0.12822	0.39346	5.87073			40.0570234	51.5817516			
12:00:00	24/04/2021	93.17346	0.26681	0.12649	0.3933	5.92668			40.0752503	51.591498			
13:00:00	24/04/2021	93.10196	0.26615	0.12292	0.38907	5.92347			40.0614326	51.3860859			
14:00:00	24/04/2021	93.13178	0.26564	0.12212	0.38776	5.90098			40.0525095	51.581888			
15:00:00	24/04/2021	93.02618	0.27351	0.12451	0.39802	5.97091			40.0861943	51.5937678			
16:00:00	24/04/2021	93.02653	0.27218	0.12491	0.39709	5.98212			40.0899938	51.6966147			
17:00:00	24/04/2021	93.293	0.25449	0.11755	0.37204	5.87742			39.9532458	51.5378072			
18:00:00	24/04/2021	93.48051	0.24489	0.11463	0.35952	5.76459			39.8757197	51.5034416			
19:00:00	24/04/2021	93.40765	0.24599	0.11734	0.36333	5.8181			39.9000099	51.6147756			
20:00:00	24/04/2021	93.26431	0.25646	0.11607	0.37253	5.81638			39.9926186	51.5584286			
21:00:00	24/04/2021	93.23386	0.25567	0.11703	0.3727	5.78579			39.9994977	51.5622219			
22:00:00	24/04/2021	92.90678	0.26777	0.12184	0.38961	6.08301			40.116896	51.6160718			
23:00:00	24/04/2021	92.0297	0.33799	0.12776	0.46575	6.51292			40.4984177	51.7726737			
	Mínimo	92.0297	0.24489	0.11463	0.35952	5.68274	270.4753	1.92557143	39.8757197	51.368412	0.11758849	0	0
	Promedio	93.1499983	0.26663458	0.12290792	0.3895425	5.8449	270.4753	1.92557143	40.0645304	51.5830985	0.11758849	0	0
	Máximo	93.48051	0.33799	0.13167	0.46575	6.51292	270.4753	1.92557143	40.4984177	51.7726737	0.11758849	0	0
	Desv. Est.	0.27155021	0.01756101	0.00430972	0.02006608	0.17861117	0	0	0.11396245	0.08354151	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	25/04/2021	92.91785	0.28318	0.12973	0.41291	5.69889	270.3435	1.97688203	40.281018	51.6898337	0.15588273		
01:00:00	25/04/2021	93.00193	0.27222	0.13294	0.40516	5.69997			40.22181	51.6638728			
02:00:00	25/04/2021	93.11926	0.26718	0.13228	0.39946	5.70645			40.1337476	51.6198558			
03:00:00	25/04/2021	93.05553	0.26619	0.13251	0.3987	5.70641			40.1827264	51.6470857			
04:00:00	25/04/2021	93.08617	0.26453	0.13254	0.39707	5.72403			40.1542109	51.6327542			
05:00:00	25/04/2021	93.43647	0.26045	0.13178	0.39223	5.76192			40.1033351	51.6084036			
06:00:00	25/04/2021	92.26586	0.27166	0.12976	0.40142	6.60987			40.3481456	51.7365565			
07:00:00	25/04/2021	91.30672	0.25764	0.12854	0.38618	7.32731			40.711225	51.9458212			
08:00:00	25/04/2021	91.39648	0.25689	0.12815	0.38504	7.26944			40.6746665	51.9265918			
09:00:00	25/04/2021	91.3293	0.25689	0.12861	0.3855	7.3323			40.6929711	51.9364522			
10:00:00	25/04/2021	91.48217	0.25365	0.12757	0.38122	7.23653			40.6329382	51.9063754			
11:00:00	25/04/2021	92.9677	0.25796	0.12954	0.3875	6.00132			40.1247652	51.6234035			
12:00:00	25/04/2021	92.63044	0.26156	0.12357	0.38513	6.33529			40.2225665	51.6777084			
13:00:00	25/04/2021	92.59863	0.26717	0.11949	0.38666	6.37968			40.2235427	51.7629365			
14:00:00	25/04/2021	92.52316	0.27028	0.12013	0.39041	6.45216			40.2418015	51.6839301			
15:00:00	25/04/2021	92.67712	0.26612	0.11954	0.38566	6.32151			40.1959985	51.6618806			
16:00:00	25/04/2021	92.74539	0.26651	0.11968	0.38619	6.27986			40.1687987	51.6465715			
17:00:00	25/04/2021	93.25625	0.25073	0.11903	0.36976	5.89302			40.0585267	51.5971741			
18:00:00	25/04/2021	92.81727	0.25381	0.11919	0.373	6.22538			40.1531293	51.6471129			
19:00:00	25/04/2021	92.64649	0.25679	0.1185	0.37529	6.28495			40.1746604	51.6572144			
20:00:00	25/04/2021	92.74702	0.25359	0.11773	0.37132	6.27186			40.1822315	51.6639045			
21:00:00	25/04/2021	92.56434	0.25059	0.11777	0.36836	6.22984			40.1910536	51.6769036			
22:00:00	25/04/2021	92.73725	0.25183	0.11998	0.37181	6.22787			40.2081391	51.6780813			
23:00:00	25/04/2021	92.74855	0.25579	0.12082	0.37661	6.17654			40.2169432	51.6795731			
	Mínimo	91.30672	0.25059	0.11773	0.36836	5.69889	270.3435	1.97688203	40.0585267	51.5971741	0.15588273	0	0
	Promedio	92.5857229	0.26138375	0.12497417	0.38635792	6.29801667	270.3435	1.97688203	40.2707896	51.7070832	0.15588273	0	0
	Máximo	93.43647	0.28318	0.13294	0.41291	7.3323	270.3435	1.97688203	40.711225	51.9458212	0.15588273	0	0
	Desv. Est.	0.60722879	0.00819504	0.0057357	0.01186979	0.52748541	0	0	0.19505025	0.10769799	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	26/04/2021	92.78947	0.26569	0.12094	0.38663	6.13095	270.3445	1.96557642	40.1952931	51.6606891	0.18862358		
01:00:00	26/04/2021	92.79928	0.26534	0.12218	0.38752	6.11318			40.193524	51.6593746			
02:00:00	26/04/2021	92.86948	0.26498	0.12289	0.38787	6.05434			40.169518	51.6460894			
03:00:00	26/04/2021	92.73226	0.25787	0.11888	0.37675	6.08668			40.2718475	51.8599281			
04:00:00	26/04/2021	92.81934	0.25519	0.11861	0.3738	6.08729			40.2111641	51.6776309			
05:00:00	26/04/2021	92.88535	0.25648	0.11902	0.3755	6.10869			40.145494	51.6409228			
06:00:00	26/04/2021	92.8691	0.25721	0.1196	0.37681	6.13563			40.1440733	51.3943095			
07:00:00	26/04/2021	92.82675	0.25869	0.12219	0.38088	6.16284			40.160022	51.6459303			
08:00:00	26/04/2021	92.90839	0.24903	0.13037	0.3794	6.03594			40.15867	51.647877			
09:00:00	26/04/2021	92.83383	0.25059	0.12818	0.37877	6.14188			40.1674602	51.6283428			
10:00:00	26/04/2021	92.12304	0.26698	0.12851	0.39549	6.80094			40.3706525	51.7531801			
11:00:00	26/04/2021	91.35167	0.25976	0.12881	0.38857	7.4687			40.692343	51.9343009			
12:00:00	26/04/2021	91.20473	0.2638	0.12756	0.39136	7.47252			40.72172	51.947977			
13:00:00	26/04/2021	91.23564	0.26618	0.12484	0.39102	7.43701			40.7188787	51.959259			
14:00:00	26/04/2021	91.30447	0.26433	0.12387	0.3882	7.43911			40.6684519	51.9203834			
15:00:00	26/04/2021	91.56782	0.26224	0.12582	0.38806	7.22928			40.5785332	51.8716774			
16:00:00	26/04/2021	92.4196	0.25983	0.1265	0.38633	6.51587			40.2949228	51.7131812			
17:00:00	26/04/2021	92.44611	0.26881	0.127	0.39581	6.59338			40.3076499	51.7178956			
18:00:00	26/04/2021	92.41073	0.26269	0.12688	0.38957	6.54026			40.291426	51.7132882			
19:00:00	26/04/2021	92.29355	0.26965	0.12578	0.39543	6.64254			40.3246896	51.7723742			
20:00:00	26/04/2021	92.43355	0.27498	0.12691	0.40189	6.60202			40.3051202	51.7122607			
21:00:00	26/04/2021	92.33522	0.27265	0.12803	0.40068	6.57871			40.3160552	51.7192645			
22:00:00	26/04/2021	92.37915	0.2697	0.129	0.3987	6.41565			40.3576367	51.7430652			
23:00:00	26/04/2021	92.61634	0.25787	0.12907	0.38694	6.23157			40.2778283	51.7075214			
	Mínimo	91.20473	0.24903	0.11861	0.3738	6.03594	270.3445	1.96557642	40.1440733	51.3943095	0.18862358	0	0
	Promedio	92.3522863	0.2625225	0.12506	0.3875825	6.5427075	270.3445	1.96557642	40.3351239	51.7352801	0.18862358	0	0
	Máximo	92.90839	0.27498	0.13037	0.40189	7.47252	270.3445	1.96557642	40.72172	51.959259	0.18862358	0	0
	Desv. Est.	0.5811108	0.00651975	0.00367131	0.00803557	0.50725965	0	0	0.19271025	0.1290155	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	27/04/2021	92.28746	0.26132	0.12814	0.38946	6.50945	270.523	1.93460265	40.3869132	51.7654601	0.16188273		
01:00:00	27/04/2021	92.01015	0.26397	0.12582	0.38979	6.51681			40.5965994	51.8783541			
02:00:00	27/04/2021	92.29016	0.25806	0.12681	0.38487	6.45323			40.4268679	51.7898516			
03:00:00	27/04/2021	92.37453	0.25574	0.12681	0.38255	6.42103			40.3732329	51.7623311			
04:00:00	27/04/2021	92.48785	0.25542	0.1287	0.38412	6.40524			40.2920312	51.7757744			
05:00:00	27/04/2021	92.45717	0.25891	0.12813	0.38704	6.44461			40.2949551	51.7170677			
06:00:00	27/04/2021	92.57372	0.27083	0.12804	0.39887	6.42881			40.2771777	51.6907082			
07:00:00	27/04/2021	92.48789	0.27459	0.12943	0.40402	6.4062			40.2720676	51.6929582			
08:00:00	27/04/2021	92.53621	0.26643	0.13065	0.39708	6.37552			40.259226	51.610435			
09:00:00	27/04/2021	92.36935	0.26864	0.13265	0.40129	6.53057			40.3073293	51.7150938			
10:00:00	27/04/2021	92.28164	0.2635	0.13135	0.39485	6.53085			40.3053173	51.7182049			
11:00:00	27/04/2021	92.33362	0.26734	0.13177	0.39911	6.56133			40.3227647	51.7248678			
12:00:00	27/04/2021	92.25367	0.2673	0.1314	0.3987	6.64001			40.347394	51.7386396			
13:00:00	27/04/2021	92.24034	0.26645	0.1291	0.39555	6.68275			40.3397263	51.7362428			
14:00:00	27/04/2021	92.32331	0.26269	0.12914	0.39183	6.60941			40.3171553	51.7641438			
15:00:00	27/04/2021	92.36602	0.25586	0.12814	0.384	6.58147			40.3065502	51.7258413			
16:00:00	27/04/2021	92.33399	0.26382	0.12659	0.39041	6.6096			40.305386	51.7204109			
17:00:00	27/04/2021	92.35587	0.25823	0.12258	0.38081	6.66012			40.2787909	51.7188286			
18:00:00	27/04/2021	92.61743	0.25404	0.11715	0.37119	6.62803			40.1781663	51.6626131			
19:00:00	27/04/2021	92.43324	0.25603	0.1182	0.37423	6.5993			40.2472322	51.6982023			
20:00:00	27/04/2021	92.42819	0.25887	0.11779	0.37666	6.54751			40.2716643	51.7095408			
21:00:00	27/04/2021	92.54766	0.26606	0.1207	0.38676	6.47947			40.2046423	51.6665472			
22:00:00	27/04/2021	92.57803	0.26301	0.12131	0.38432	6.44968			40.2010035	51.6634231			
23:00:00	27/04/2021	92.36909	0.2693	0.12911	0.39841	6.48744			40.3336311	51.7304305			
	Mínimo	92.01015	0.25404	0.11715	0.37119	6.37552	270.523	1.93460265	40.1781663	51.610435	0.16188273	0	0
	Promedio	92.3892708	0.26276708	0.12664625	0.38941333	6.52326833	270.523	1.93460265	40.3102427	51.7239988	0.16188273	0	0
	Máximo	92.61743	0.27459	0.13265	0.40402	6.68275	270.523	1.93460265	40.5965994	51.8783541	0.16188273	0	0
	Desv. Est.	0.13585871	0.00556355	0.00458254	0.00884895	0.08937902	0	0	0.08372163	0.05226791	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	28/04/2021	92.33749	0.27744	0.12975	0.40719	6.47872	270.3535	2.10598155	40.3521557	51.7344689	0.25241824		
01:00:00	28/04/2021	92.13215	0.27385	0.1309	0.40475	6.49489			40.4286872	51.778031			
02:00:00	28/04/2021	92.34869	0.26642	0.12978	0.3962	6.49474			40.3473572	51.7396083			
03:00:00	28/04/2021	92.36224	0.26581	0.12865	0.39446	6.5097			40.3309178	51.7316764			
04:00:00	28/04/2021	92.36366	0.26829	0.12805	0.39634	6.5176			40.3246438	51.7268283			
05:00:00	28/04/2021	92.34849	0.2714	0.12837	0.39977	6.52177			40.3312204	51.728088			
06:00:00	28/04/2021	92.30844	0.2709	0.12791	0.39881	6.48954			40.305606	51.7163924			
07:00:00	28/04/2021	92.45863	0.26564	0.12445	0.39009	6.46941			40.2876453	51.7101094			
08:00:00	28/04/2021	92.46523	0.26198	0.12262	0.3846	6.48934			40.2787541	51.7087356			
09:00:00	28/04/2021	92.38809	0.2744	0.12215	0.39655	6.56347			40.2873014	51.7050836			
10:00:00	28/04/2021	92.34174	0.27199	0.11991	0.3919	6.5124			40.3034427	51.7170857			
11:00:00	28/04/2021	92.2633	0.26766	0.11911	0.38677	6.6381			40.2849868	51.7101272			
12:00:00	28/04/2021	92.16882	0.27011	0.11843	0.38854	6.82906			40.3372927	51.737621			
13:00:00	28/04/2021	92.12551	0.27036	0.11859	0.38895	6.87104			40.3490391	51.7485652			
14:00:00	28/04/2021	92.22559	0.27136	0.1182	0.38956	6.77454			40.3171414	51.7257821			
15:00:00	28/04/2021	92.21701	0.2696	0.1188	0.3884	6.7691			40.3229937	51.7299301			
16:00:00	28/04/2021	92.28915	0.25227	0.11098	0.36325	6.88403			40.2368791	51.6925264			
17:00:00	28/04/2021	92.23776	0.25487	0.11031	0.36518	6.92003			40.2546659	51.7074942			
18:00:00	28/04/2021	92.1565	0.26388	0.11526	0.37914	6.88799			40.3208079	51.7346828			
19:00:00	28/04/2021	92.04304	0.28667	0.12633	0.413	6.71597			40.4145853	51.761305			
20:00:00	28/04/2021	92.00153	0.26928	0.12396	0.39324	6.69781			40.5213327	51.8351467			
21:00:00	28/04/2021	92.12592	0.26398	0.12389	0.38787	6.69413			40.4348332	51.7919575			
22:00:00	28/04/2021	92.37451	0.26774	0.12578	0.39352	6.48731			40.3336401	51.7330728			
23:00:00	28/04/2021	91.87696	0.26966	0.12455	0.39421	6.60781			40.6515634	51.9049562			
	Mínimo	91.87696	0.25227	0.11031	0.36325	6.46941	270.3535	2.10598155	40.2368791	51.6925264	0.25241824	0	0
	Promedio	92.2483521	0.268565	0.12278042	0.39134542	6.63827083	270.3535	2.10598155	40.3482289	51.7420531	0.25241824	0	0
	Máximo	92.46523	0.28667	0.1309	0.413	6.92003	270.3535	2.10598155	40.6515634	51.9049562	0.25241824	0	0
	Desv. Est.	0.14687855	0.00682608	0.005749	0.01114528	0.1574755	0	0	0.08977934	0.04663063	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	29/04/2021	92.10332	0.26829	0.12528	0.39357	6.50971	270.4153	2.02392959	40.5309019	51.8399452	0.09747606		
01:00:00	29/04/2021	92.36741	0.26758	0.12749	0.39507	6.43908			40.3571967	51.7450752			
02:00:00	29/04/2021	92.41299	0.26699	0.12889	0.39588	6.41274			40.3329711	51.7316309			
03:00:00	29/04/2021	92.40643	0.27266	0.12899	0.40165	6.41447			40.3296897	51.7258641			
04:00:00	29/04/2021	92.42592	0.27402	0.13021	0.40423	6.4219			40.3110138	51.7141936			
05:00:00	29/04/2021	92.45464	0.26095	0.12873	0.38968	6.45993			40.2910641	51.71327			
06:00:00	29/04/2021	92.36932	0.26554	0.12868	0.39422	6.55109			40.3078286	51.7194102			
07:00:00	29/04/2021	92.30746	0.2657	0.12895	0.39465	6.61391			40.3246622	51.7284748			
08:00:00	29/04/2021	92.33081	0.26277	0.12696	0.38973	6.59891			40.3198408	51.7287885			
09:00:00	29/04/2021	92.18692	0.27112	0.12751	0.39863	6.66899			40.3849654	51.7582148			
10:00:00	29/04/2021	92.22529	0.27308	0.1275	0.40058	6.68732			40.3442132	51.7347785			
11:00:00	29/04/2021	92.27569	0.26503	0.12658	0.39161	6.64982			40.331642	51.7339324			
12:00:00	29/04/2021	92.26721	0.27078	0.12568	0.39646	6.66593			40.3261287	51.7273648			
13:00:00	29/04/2021	92.2756	0.27724	0.1218	0.39904	6.68931			40.3084383	51.7150666			
14:00:00	29/04/2021	92.31212	0.26953	0.12248	0.39201	6.66693			40.3000559	51.7155487			
15:00:00	29/04/2021	92.27311	0.26977	0.12302	0.39279	6.70448			40.3123797	51.7218934			
16:00:00	29/04/2021	92.26762	0.27101	0.12174	0.39275	6.70981			40.314222	51.7226438			
17:00:00	29/04/2021	92.47756	0.26704	0.1222	0.38924	6.51728			40.2505823	51.6901519			
18:00:00	29/04/2021	92.45551	0.26498	0.11987	0.38485	6.52996			40.2633003	51.6996349			
19:00:00	29/04/2021	92.10853	0.26388	0.11954	0.38342	6.72296			40.4317351	51.7924761			
20:00:00	29/04/2021	92.28043	0.26774	0.11942	0.38716	6.66067			40.3287778	51.7338143			
21:00:00	29/04/2021	92.34649	0.27214	0.1195	0.39164	6.61693			40.2956332	51.7125744			
22:00:00	29/04/2021	92.42137	0.26514	0.11839	0.38353	6.53158			40.2858485	51.7124786			
23:00:00	29/04/2021	92.50318	0.27091	0.11984	0.39075	6.44324			40.2569482	51.6918438			
	Mínimo	92.10332	0.26095	0.11839	0.38342	6.41274	270.4153	2.02392959	40.2505823	51.6901519	0.09747606	0	0
	Promedio	92.3272888	0.26849542	0.12455208	0.3930475	6.57862292	270.4153	2.02392959	40.3266683	51.7295446	0.09747606	0	0
	Máximo	92.50318	0.27724	0.13021	0.40423	6.72296	270.4153	2.02392959	40.5309019	51.8399452	0.09747606	0	0
	Desv. Est.	0.10804708	0.00392659	0.0038947	0.00545086	0.10657249	0	0	0.05826474	0.0315284	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	30/04/2021	92.54279	0.26643	0.1212	0.38763	6.41935	270.4169	1.99298948	40.2424337	51.6864045	0.24759399		
01:00:00	30/04/2021	92.42672	0.26555	0.12217	0.38772	6.46162			40.3092722	51.7229851			
02:00:00	30/04/2021	92.46323	0.26827	0.12349	0.39176	6.4349			40.2920128	51.7110233			
03:00:00	30/04/2021	92.42017	0.265	0.12356	0.38856	6.43808			40.3253173	51.7313765			
04:00:00	30/04/2021	92.53694	0.26683	0.12374	0.39057	6.39884			40.2524707	51.690343			
05:00:00	30/04/2021	92.53449	0.27249	0.12451	0.397	6.41804			40.2345007	51.6762937			
06:00:00	30/04/2021	92.55537	0.26181	0.12221	0.38402	6.45119			40.226824	51.6807602			
07:00:00	30/04/2021	92.55856	0.27083	0.12283	0.39366	6.54141			40.2472596	51.6854581			
08:00:00	30/04/2021	92.39628	0.27111	0.12355	0.39466	6.59113			40.2702801	51.9756558			
09:00:00	30/04/2021	92.31733	0.27042	0.12147	0.39189	6.67458			40.2911512	51.7105732			
10:00:00	30/04/2021	92.35751	0.27371	0.12031	0.39402	6.74524			40.300152	51.7138751			
11:00:00	30/04/2021	92.32387	0.26963	0.11832	0.38795	6.71368			40.2713707	51.7193636			
12:00:00	30/04/2021	92.37204	0.26587	0.11675	0.38262	6.70624			40.2443999	51.6906251			
13:00:00	30/04/2021	92.51054	0.25953	0.11048	0.37001	6.70817			40.1562642	51.6501193			
14:00:00	30/04/2021	92.60263	0.25852	0.11124	0.36976	6.61734			40.1240548	51.6272704			
15:00:00	30/04/2021	92.76125	0.25165	0.11081	0.36246	6.47008			40.0828672	51.6149984			
16:00:00	30/04/2021	92.49728	0.26434	0.12017	0.38451	6.46771			40.2671591	51.7018544			
17:00:00	30/04/2021	92.65173	0.2658	0.11896	0.38476	6.34144			40.211086	51.6059498			
18:00:00	30/04/2021	92.56923	0.26198	0.11864	0.38062	6.40104			40.2456279	51.692358			
19:00:00	30/04/2021	92.64973	0.25454	0.11221	0.36675	6.39414			40.1893626	51.6005809			
20:00:00	30/04/2021	92.48939	0.25287	0.11703	0.3699	6.48188			40.2687678	51.7123288			
21:00:00	30/04/2021	92.49335	0.25449	0.12265	0.37714	6.40069			40.3071457	51.7217485			
22:00:00	30/04/2021	92.55202	0.26319	0.121	0.38419	6.37937			40.26594	51.7013995			
23:00:00	30/04/2021	92.34343	0.26827	0.1349	0.38176	6.3649			40.2901281	51.7023312			
	Mínimo	92.31733	0.25165	0.11048	0.36246	6.34144	270.4169	1.99298948	40.0828672	51.6005809	0.24759399	0	0
	Promedio	92.4969117	0.26429708	0.12009167	0.38349667	6.5008775	270.4169	1.99298948	40.2464937	51.6969032	0.24759399	0	0
	Máximo	92.76125	0.27371	0.1349	0.397	6.74524	270.4169	1.99298948	40.3253173	51.9756558	0.24759399	0	0
	Desv. Est.	0.1126914	0.00629309	0.00535922	0.00961077	0.12724079	0	0	0.05904347	0.0704044	0	0	0