

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

PERMISIONARIO:  
PUNTO DE MEDICIÓN:  
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43.6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/07/2022	89.7520996	0.12121125	0.10144833	0.22265958	9.07494042	263.18148	1.75040188	41.2420559	52.3432593	0.45117658	0	0
02/07/2022	90.1224946	0.08332375	0.0935625	0.17688625	8.96989917	264.135951	1.27833646	41.0789144	52.2853337	0.00764706	0	0
03/07/2022	89.7889088	0.10463208	0.09609667	0.20072875	9.21069292	263.34169	1.29365422	41.1805577	52.3245239	0.22176476	0	0
04/07/2022	89.236155	0.09006583	0.09702417	0.18709	9.61420333	262.82521	1.21010281	41.4048226	52.4554962	0.22941182	0	0
05/07/2022	89.4585363	0.06213708	0.09284333	0.15498042	9.48469458	263.44871	1.25605608	41.3315728	52.4372479	0.09176473	0	0
06/07/2022	89.6690733	0.03976222	0.09567222	0.13543444	9.28579444	263.71142	1.15997197	41.296086	52.4319456	0.17588239	0	0
07/07/2022	89.1932346	0.05803708	0.09116667	0.14920375	9.69443333	262.98283	1.43151403	41.4251702	52.4911622	0.05352942	0	0
08/07/2022	89.1932346	0.05803708	0.09116667	0.14920375	9.69443333	262.98283	1.43151403	41.4251702	52.4911622	0.05352942	0	0
09/07/2022	89.1683383	0.13613208	0.09985042	0.2359825	9.6136175	262.57383	4.59114957	41.4058526	52.4228417	0.09176473	0	0
10/07/2022	89.0659158	0.13802917	0.10090542	0.23893458	9.6477225	263.72454	4.31403742	41.4631593	52.4518484	0.56588249	0	0
11/07/2022	89.379735	0.25156917	0.10521833	0.3567875	9.24995208	262.82687	3.16102806	41.2923789	52.2789947	0.32882361	0	0
12/07/2022	89.6546488	0.11141417	0.0959875	0.20740167	9.29470167	263.26525	3.78627106	41.2271277	52.3449319	0.504706	0	0
13/07/2022	90.5802279	0.156715	0.09863292	0.25534792	8.46398083	263.68697	3.92552339	40.8938192	52.1310442	0.30588242	0	0
14/07/2022	89.4627208	0.05519458	0.0958475	0.15104208	9.43363333	263.52169	3.88374769	41.3597922	52.4555662	0.2141177	0	0
15/07/2022	89.5689675	0.02834417	0.09926042	0.12760458	9.2455375	262.55872	3.2348318	41.3892337	52.4880071	0.20647064	0	0
16/07/2022	89.5291717	0.03134167	0.10355917	0.13490083	9.21244042	263.73675	2.88530843	41.4291704	52.50523	0.22176476	0	0
17/07/2022	89.4883546	0.06175625	0.10051208	0.16226833	9.20061167	263.86234	2.41324301	41.4343007	52.4882103	0.19117652	0	0
18/07/2022	89.1281533	0.04702167	0.09969417	0.14671583	9.40883125	261.72693	2.3352617	41.6081101	52.5922909	0.12235297	0	0
19/07/2022	88.4920892	0.03097333	0.09513333	0.12610667	9.66349292	261.8778	2.43691591	41.9401735	52.7832227	0.16058827	0	0
20/07/2022	88.5295983	0.03925667	0.09577542	0.13503208	9.91919792	263.41985	2.5733832	41.8122518	52.7095921	0.19117652	0	0
21/07/2022	88.1986583	0.0409975	0.09311875	0.13411625	10.0429004	264.55184	2.38260749	41.9792811	52.7989048	0.07647061	0	0
22/07/2022	88.8073892	0.04270833	0.09343833	0.13614667	9.85691667	262.75894	2.46337385	41.6422757	52.6174249	0.01529412	0	0
23/07/2022	89.1973554	0.05110583	0.096955	0.14806083	9.58495625	264.62387	2.39792525	41.4985187	52.5324876	0.07647061	0	0
24/07/2022	89.5077988	0.08662625	0.10283417	0.18946042	9.27490458	262.55386	2.28930843	41.3728592	52.4372163	0.13764709	0	0
25/07/2022	89.2896033	0.079215	0.10221917	0.18143417	9.4224475	264.74258	2.15701871	41.4562621	52.4875933	0.23705888	0	0
26/07/2022	91.5727379	0.0423625	0.09956583	0.14192833	7.65788458	262.55825	2.523542	40.6549581	52.0797755	0.16058827	0	0
27/07/2022	90.5942058	0.05692167	0.09879125	0.15571292	8.49610417	261.82864	2.3171589	40.9636279	52.2380897	0.15294121	0	0
28/07/2022	90.721465	0.0324475	0.09868917	0.13113667	8.41214958	264.87884	2.50654207	40.9444746	52.2448984	0.13764709	0	0
29/07/2022	90.6281517	0.03972583	0.1053975	0.14512333	8.28761667	264.71227	2.96189722	41.0594137	52.2980973	0.22941182	0	0
30/07/2022	90.8956596	0.03186208	0.10276292	0.134625	8.14631375	263.84878	3.216729	40.9366253	52.2385394	0.01529412	0	0
31/07/2022	91.1083458	0.04704333	0.10216	0.16154542	7.80053542	261.89287	2.37425235	40.7693884	52.1603695	0.345683	0	0
Mínimo	88.1986583	0.02834417	0.09116667	0.12610667	7.65788458	261.72693	1.15997197	40.6549581	52.0797755	0.00764706	0	0
Promedio	89.6394167	0.06902308	0.09862747	0.16812525	9.15427347	263.2849754	2.73669448	41.3338262	52.430748	0.19123672	0	0
Máximo	91.5727379	0.25156917	0.1053975	0.3567875	10.0429004	264.87884	4.59114957	41.9792811	52.7989048	0.56588249	0	0
Desv. Est.	0.85837278	0.05155177	0.00400814	0.05278465	0.66151177	0.890053223	0.93438811	0.33454446	0.18712061	0.13704383	0	0

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(Registros máximos diarios)

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FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43.6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/07/2022	90.2489	0.13734	0.11026	0.2476	9.51283	263.18148	1.75040188	41.3825853	52.4396405	0.45117658	0	0
02/07/2022	90.33133	0.10581	0.09959	0.20506	9.19874	264.135951	1.27833646	41.161171	52.3204793	0.00764706	0	0
03/07/2022	90.19946	0.16025	0.10521	0.25998	9.65691	263.34169	1.29365422	41.4860603	52.4803781	0.22176476	0	0
04/07/2022	89.43992	0.14141	0.1064	0.2373	9.91359	262.82521	1.21010281	41.534732	52.516081	0.22941182	0	0
05/07/2022	89.96365	0.07644	0.10118	0.17762	9.81032	263.44871	1.25605608	41.4859781	52.50638	0.09176473	0	0
06/07/2022	90.02734	0.0616	0.10704	0.16864	9.47391	263.71142	1.15997197	41.5272754	52.5385809	0.17588239	0	0
07/07/2022	90.29038	0.08693	0.10104	0.18012	11.80162	262.98283	1.43151403	42.5472193	53.0835393	0.05352942	0	0
08/07/2022	90.06509	0.19647	0.10214	0.28912	10.24902	262.84787	5.65225238	41.7508803	52.6624222	0.12235297	0	0
09/07/2022	89.84641	0.32598	0.10615	0.43165	10.24514	262.57383	4.59114957	41.679853	52.5923034	0.09176473	0	0
10/07/2022	89.74902	0.17896	0.11279	0.28167	10.184	263.72454	4.31403742	41.7360177	52.5973247	0.56588249	0	0
11/07/2022	90.22217	0.50286	0.11336	0.60716	10.02601	262.82687	3.16102806	41.9369048	52.7034873	0.32882361	0	0
12/07/2022	90.66034	0.20036	0.10429	0.29511	10.42175	263.26525	3.78627106	41.7795928	52.6627087	0.504706	0	0
13/07/2022	91.30621	0.31716	0.10619	0.41273	9.20169	263.68697	3.92552339	41.1009411	52.2394222	0.30588242	0	0
14/07/2022	90.48206	0.16031	0.10281	0.26312	10.0058	263.52169	3.88374769	41.5361984	52.562895	0.2141177	0	0
15/07/2022	90.32983	0.04111	0.11071	0.14809	9.66503	262.55872	3.2348318	41.5656949	52.5862907	0.20647064	0	0
16/07/2022	90.01879	0.04027	0.10988	0.14642	9.60017	263.73675	2.88530843	41.5948519	52.5899066	0.22176476	0	0
17/07/2022	90.00723	0.2299	0.10333	0.32887	9.55952	263.86234	2.41324301	41.6998163	52.6551315	0.19117652	0	0
18/07/2022	89.57574	0.1807	0.1052	0.28323	9.78955	261.72693	2.3352617	41.9414097	52.7732741	0.12235297	0	0
19/07/2022	88.97473	0.06158	0.09884	0.15529	10.05255	261.8778	2.43691591	42.2685587	52.94352	0.16058827	0	0
20/07/2022	89.14742	0.08428	0.09717	0.17948	10.55637	263.41985	2.5733832	42.2487141	52.9379897	0.19117652	0	0
21/07/2022	89.23254	0.05656	0.09698	0.1503	10.74187	264.55184	2.38260749	42.3990643	53.0142756	0.07647061	0	0
22/07/2022	89.68896	0.06762	0.09702	0.16455	10.65286	262.75894	2.46337385	42.0936116	52.8534441	0.01529412	0	0
23/07/2022	89.6784	0.06663	0.10642	0.16149	9.94033	264.62387	2.39792525	41.6743348	52.6299121	0.07647061	0	0
24/07/2022	89.59885	0.2148	0.10507	0.31791	9.3845	262.55386	2.28930843	41.4068432	52.482484	0.13764709	0	0
25/07/2022	90.31303	0.15375	0.11145	0.2652	10.76711	264.74258	2.15701871	42.0445731	52.8357293	0.23705888	0	0
26/07/2022	92.49224	0.06454	0.10306	0.16563	8.91234	262.55825	2.523542	41.1777662	52.3630723	0.16058827	0	0
27/07/2022	91.91798	0.13353	0.10274	0.23021	9.96229	261.82864	2.3171589	41.7600921	52.617018	0.15294121	0	0
28/07/2022	91.02431	0.07667	0.10944	0.17611	9.15351	264.87884	2.50654207	41.1496815	52.3713366	0.13764709	0	0
29/07/2022	90.92567	0.05521	0.11037	0.16558	8.44457	264.71227	2.96189722	41.1878671	52.3562231	0.22941182	0	0
30/07/2022	91.39378	0.05088	0.10613	0.15701	8.41618	263.84878	3.216729	41.0666694	52.2979566	0.01529412	0	0
31/07/2022	91.39411	0.12346	0.12493	0.5446	8.06659	261.89287	2.37425235	40.8893574	52.2705907	0.345683	0	0
Mínimo	88.97473	0.04027	0.09698	0.14642	8.06659	261.72693	1.15997197	40.8893574	52.2394222	0.00764706	0	0
Promedio	90.3216396	0.14354308	0.10594423	0.25651115	9.81824154	263.2797846	2.89903057	41.6832227	52.6238784	0.19388378	0	0
Máximo	92.49224	0.50286	0.12493	0.60716	11.80162	264.87884	5.65225238	42.5472193	53.0835393	0.56588249	0	0
Desv. Est.	0.86504551	0.10995988	0.00609749	0.12490243	0.82395505	0.891991191	1.06914727	0.43142268	0.2291168	0.13525985	0	0

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FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43.6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/07/2022	89.30075	0.09654	0.0935	0.19188	8.80305	263.18148	1.75040188	41.0058117	52.2317268	0.45117658	0	0
02/07/2022	89.87662	0.0578	0.08904	0.14827	8.74137	264.135951	1.27833646	40.979496	52.2424874	0.00764706	0	0
03/07/2022	89.15712	0.07432	0.09174	0.16796	8.772	263.34169	1.29365422	41.0401934	52.2145164	0.22176476	0	0
04/07/2022	90.70035	0.3307	0.11779	0.44849	7.89677	270.5821	1.20174767	40.8588071	51.9811332	0.52764718	0	0
05/07/2022	89.10136	0.04383	0.08797	0.13335	9.04794	263.44871	1.25605608	41.1351256	52.3350969	0.09176473	0	0
06/07/2022	89.32126	0.02279	0.08978	0.11668	9.09034	263.71142	1.15997197	41.0923615	52.3224484	0.17588239	0	0
07/07/2022	86.18597	0.03079	0.08662	0.12077	8.86483	262.98283	1.43151403	41.0226817	52.2794641	0.05352942	0	0
08/07/2022	88.39349	0.04343	0.09216	0.1366	8.89652	262.84787	5.65225238	41.1537602	52.3107004	0.12235297	0	0
09/07/2022	88.40832	0.09271	0.09478	0.18917	9.02361	262.57383	4.59114957	41.2042652	52.1798598	0.09176473	0	0
10/07/2022	88.32947	0.10336	0.09363	0.20233	9.15461	263.72454	4.31403742	41.2285227	52.3456302	0.56588249	0	0
11/07/2022	88.14056	0.1043	0.09732	0.20404	8.7581	262.82687	3.16102806	41.0134012	52.0643912	0.32882361	0	0
12/07/2022	88.18301	0.08092	0.09296	0.17719	8.34505	263.26525	3.78627106	40.8546915	52.1319358	0.504706	0	0
13/07/2022	89.75535	0.0858	0.09184	0.19199	7.7989	263.68697	3.92552339	40.6830257	51.9065799	0.30588242	0	0
14/07/2022	88.95707	0.01719	0.08966	0.10685	8.41812	263.52169	3.88374769	40.9763292	52.1709725	0.2141177	0	0
15/07/2022	89.0535	0.0189	0.09254	0.11301	8.69696	262.55872	3.2348318	41.0942087	52.3344463	0.20647064	0	0
16/07/2022	89.11252	0.01822	0.09697	0.11619	8.77098	263.73675	2.88530843	41.220072	52.4026504	0.22176476	0	0
17/07/2022	88.87671	0.01994	0.09788	0.11855	8.69318	263.86234	2.41324301	41.1892968	52.2582198	0.19117652	0	0
18/07/2022	88.4289	0.0189	0.09576	0.11544	9.05287	261.72693	2.3352617	41.3211044	52.4598432	0.12235297	0	0
19/07/2022	87.86698	0.01667	0.09292	0.10983	9.29178	261.8778	2.43691591	41.6717732	52.6510018	0.16058827	0	0
20/07/2022	87.67585	0.01892	0.09406	0.11403	9.42147	263.41985	2.5733832	41.5937887	52.5813334	0.19117652	0	0
21/07/2022	87.37505	0.02895	0.09061	0.12012	9.46338	264.55184	2.38260749	41.5265237	52.5546449	0.07647061	0	0
22/07/2022	87.64027	0.03014	0.08992	0.12093	9.24276	262.75894	2.46337385	41.2931022	52.4319269	0.01529412	0	0
23/07/2022	88.73019	0.04089	0.09207	0.13738	9.18108	264.62387	2.39792525	41.341196	52.4484276	0.07647061	0	0
24/07/2022	89.39389	0.04526	0.10107	0.14633	9.18213	262.55386	2.28930843	41.3320484	52.326378	0.13764709	0	0
25/07/2022	87.63923	0.03903	0.09072	0.13308	8.63658	264.74258	2.15701871	41.0886999	52.312206	0.23705888	0	0
26/07/2022	90.06612	0.03164	0.09573	0.13016	6.8921	262.55825	2.523542	40.3293503	51.9014133	0.16058827	0	0
27/07/2022	88.37124	0.02854	0.09299	0.12153	7.26142	261.82864	2.3171589	40.5460993	51.9982341	0.15294121	0	0
28/07/2022	90.00851	0.0109	0.09627	0.10853	8.16995	264.87884	2.50654207	40.8111896	52.1415324	0.13764709	0	0
29/07/2022	90.33893	0.02147	0.10136	0.12342	7.94655	264.71227	2.96189722	40.9626857	52.2513974	0.22941182	0	0
30/07/2022	90.60089	0.0214	0.0991	0.12234	7.72413	263.84878	3.216729	40.7679626	52.1374799	0.01529412	0	0
31/07/2022	88.12576	0.03956	0.09634	0.14248	5.41676	261.89287	2.37425235	40.1210847	52.1201469	0.345683	0	0
Mínimo	86.18597	0.0109	0.08662	0.10685	5.41676	261.72693	1.15997197	40.1210847	51.9014133	0.00764706	0	0
Promedio	88.6530408	0.03963923	0.09404077	0.13611423	8.51516	263.2797846	2.89903057	41.0553548	52.2701256	0.19388378	0	0
Máximo	90.60089	0.1043	0.10136	0.20404	9.46338	270.5821	5.65225238	41.6717732	52.6510018	0.56588249	0	0
Desv. Est.	1.01331161	0.02853153	0.00363135	0.03029172	0.91490462	0.957015368	0.98250833	0.36256047	0.19310082	0.13199075	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
		84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43.6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
00:00:00	01/07/2022	89.66192	0.13171	0.10774	0.23945	9.0307	263.18148	1.75040188	41.3196146	52.3745837	0.45117658	0	0
01:00:00		89.52921	0.13734	0.11026	0.2476	9.10763			41.370266	52.396897			
02:00:00		89.60284	0.11378	0.10738	0.22116	9.08398			41.3547021	52.4061207			
03:00:00		89.67323	0.13011	0.10624	0.23635	9.04611			41.3015668	52.3667702			
04:00:00		89.57111	0.12899	0.10633	0.23532	9.12563			41.3394318	52.388019			
05:00:00		89.56574	0.13112	0.10464	0.23576	9.16454			41.3238676	52.3790685			
06:00:00		89.70564	0.1316	0.10499	0.23659	9.03458			41.2804806	52.3549813			
07:00:00		89.79125	0.13077	0.10645	0.23722	8.94701			41.2593159	52.3432971			
08:00:00		89.86079	0.12972	0.10491	0.23463	8.91824			41.2242149	52.3258188			
09:00:00		89.46913	0.11769	0.10526	0.22295	9.20468			41.3798949	52.418255			
10:00:00		90.12177	0.11454	0.10072	0.21526	8.80305			41.1043921	52.273647			
11:00:00		89.89428	0.11407	0.10074	0.21481	9.00912			41.1759514	52.3129248			
12:00:00		89.78098	0.12331	0.09936	0.22267	9.07313			41.226653	52.3344918			
13:00:00		89.75537	0.12634	0.09768	0.22402	9.11144			41.2179042	52.3285975			
14:00:00		89.66059	0.12293	0.09897	0.2219	9.19071			41.2453105	52.3453209			
15:00:00		89.50599	0.12269	0.09937	0.22206	9.29363			41.3145552	52.3826885			
16:00:00		89.56152	0.12303	0.09876	0.22179	9.252			41.291585	52.3703176			
17:00:00		89.72794	0.12337	0.09908	0.22245	9.14201			41.2174548	52.3298937			
18:00:00		89.728	0.1202	0.09791	0.21811	9.1496			41.2205071	52.3342738			
19:00:00		89.30075	0.09654	0.09534	0.19188	9.51283			41.3825853	52.4396405			
20:00:00		90.19369	0.106	0.0946	0.2006	8.90405			41.0257476	52.2403681			
21:00:00		90.2489	0.10362	0.0935	0.19712	8.87136			41.0058117	52.2317268			
22:00:00		90.15088	0.10613	0.09407	0.2002	8.89346			41.071564	52.26506			
23:00:00		89.98887	0.12347	0.10046	0.22393	8.92908			41.1559648	52.2954599			
	Mínimo	89.30075	0.09654	0.0935	0.19188	8.80305	263.18148	1.75040188	41.0058117	52.2317268	0.45117658	0	0
	Promedio	89.7520996	0.12121125	0.10144833	0.22265958	9.07494042	263.18148	1.75040188	41.2420559	52.3432593	0.45117658	0	0
	Máximo	90.2489	0.13734	0.11026	0.2476	9.51283	263.18148	1.75040188	41.3825853	52.4396405	0.45117658	0	0
	Desv. Est.	0.24442792	0.01036288	0.00480796	0.0143071	0.15780663	0	0	0.10788697	0.05398787	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	02/07/2022	90.00746	0.10547	0.09959	0.20506	8.95239	264.135951	1.27833646	41.1502499	52.3053565	0.00764706	0	
01:00:00		90.08344	0.10352	0.09705	0.20057	8.91377			41.1138468	52.2882556			
02:00:00		90.22105	0.10581	0.09724	0.20305	8.77316			41.0768803	52.2663473			
03:00:00		90.2814	0.10121	0.09696	0.19817	8.74137			41.0492355	52.2547629			
04:00:00		90.22984	0.10263	0.09617	0.1988	8.78793			41.0646071	52.2625175			
05:00:00		90.16167	0.10328	0.09609	0.19937	8.87522			41.073127	52.2669021			
06:00:00		90.09515	0.10118	0.09518	0.19636	8.93056			41.1003179	52.2835208			
07:00:00		89.95227	0.09664	0.09571	0.19235	9.07116			41.1431597	52.309791			
08:00:00		89.87662	0.09996	0.09471	0.19467	9.1442			41.161171	52.3178093			
09:00:00		89.97269	0.0578	0.09047	0.14827	9.19874			41.1074903	52.3204793			
10:00:00		90.02093	0.0597	0.08904	0.14874	9.17343			41.0810461	52.3055703			
11:00:00		90.05907	0.06121	0.09017	0.15138	9.12719			41.0713301	52.2986753			
12:00:00		90.10571	0.06266	0.08928	0.15194	9.05992			41.0736586	52.2991209			
13:00:00		90.0694	0.06309	0.09002	0.15311	9.07484			41.0907302	52.3076944			
14:00:00		90.15565	0.06697	0.09128	0.15825	8.99982			41.0546253	52.2848491			
15:00:00		90.17014	0.06531	0.09167	0.15698	9.00258			41.0406563	52.2783542			
16:00:00		90.0776	0.06661	0.09052	0.15713	9.08272			41.075918	52.2970743			
17:00:00		89.99866	0.09563	0.08925	0.18488	9.13278			41.0792636	52.2793956			
18:00:00		90.14264	0.06632	0.09024	0.15656	9.03369			41.0499229	52.2833435			
19:00:00		90.26886	0.06821	0.09143	0.15964	8.91991			41.0064485	52.2578513			
20:00:00		90.33133	0.06999	0.09043	0.16042	8.87928			40.979496	52.2424874			
21:00:00		90.22156	0.09128	0.09682	0.1881	8.80034			41.0863857	52.2817972			
22:00:00		90.1997	0.09401	0.09844	0.19245	8.80169			41.0965413	52.2846125			
23:00:00		90.23703	0.09128	0.09774	0.18902	8.80089			41.0678382	52.2714409			
	Mínimo	89.87662	0.0578	0.08904	0.14827	8.74137	264.135951	1.27833646	40.979496	52.2424874	0.00764706	0	0
	Promedio	90.1224946	0.08332375	0.0935625	0.17688625	8.96989917	264.135951	1.27833646	41.0789144	52.2853337	0.00764706	0	0
	Máximo	90.33133	0.10581	0.09959	0.20506	9.19874	264.135951	1.27833646	41.161171	52.3204793	0.00764706	0	0
	Desv. Est.	0.11570061	0.01837016	0.0034991	0.02142385	0.14109947	0	0	0.04083774	0.02059641	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	03/07/2022	90.19946	0.15096	0.09885	0.24981	8.772	263.34169	1.29365422	41.0401934	52.2145164	0.22176476	0	0
01:00:00		90.06582	0.10709	0.1	0.20709	8.89852			41.1252906	52.2905205			
02:00:00		89.99812	0.10481	0.09952	0.20433	8.94975			41.1537189	52.307735			
03:00:00		89.90511	0.10493	0.0992	0.20413	9.04617			41.1786046	52.3213843			
04:00:00		89.75052	0.16025	0.09973	0.25998	9.13346			41.1867167	52.2873867			
05:00:00		89.8027	0.11523	0.09851	0.21374	9.12769			41.2050487	52.3289388			
06:00:00		89.77728	0.10794	0.09918	0.20712	9.15449			41.2149115	52.3390809			
07:00:00		89.68919	0.10376	0.09991	0.20367	9.22421			41.2489219	52.3600842			
08:00:00		89.83758	0.08722	0.09451	0.18173	9.21766			41.1589436	52.325805			
09:00:00		89.85583	0.07972	0.09331	0.17303	9.22874			41.1462717	52.3248225			
10:00:00		89.93613	0.07858	0.0933	0.17188	9.17472			41.1139752	52.3081628			
11:00:00		89.8966	0.07432	0.09364	0.16796	9.19916			41.1365647	52.3231488			
12:00:00		90.00533	0.07714	0.09338	0.17052	9.11837			41.0911883	52.2967423			
13:00:00		89.94968	0.12563	0.09276	0.21839	9.12364			41.0763167	52.2553587			
14:00:00		89.94592	0.14918	0.09372	0.2429	9.09373			41.0657665	52.2328181			
15:00:00		89.87371	0.09818	0.09479	0.19297	9.18993			41.1321285	52.3036102			
16:00:00		89.80765	0.09771	0.09332	0.19103	9.23915			41.161313	52.3203835			
17:00:00		89.84908	0.09539	0.09294	0.18833	9.24837			41.1307307	52.3057793			
18:00:00		89.81039	0.09428	0.09174	0.18602	9.31503			41.1285675	52.3061162			
19:00:00		89.70686	0.09717	0.09274	0.18991	9.36588			41.1764278	52.3294615			
20:00:00		89.60979	0.09402	0.09251	0.18653	9.45309			41.2066117	52.3481865			
21:00:00		89.31062	0.09406	0.09343	0.18749	9.65691			41.3282858	52.4134885			
22:00:00		89.19332	0.10246	0.10012	0.20258	9.59164			41.4408262	52.4646644			
23:00:00		89.15712	0.11114	0.10521	0.21635	9.53432			41.4860603	52.4803781			
	Mínimo	89.15712	0.07432	0.09174	0.16796	8.772	263.34169	1.29365422	41.0401934	52.2145164	0.22176476	0	0
	Promedio	89.7889088	0.10463208	0.09609667	0.20072875	9.21069292	263.34169	1.29365422	41.1805577	52.3245239	0.22176476	0	0
	Máximo	90.19946	0.16025	0.10521	0.25998	9.65691	263.34169	1.29365422	41.4860603	52.4803781	0.22176476	0	0
	Desv. Est.	0.25407867	0.02253658	0.00363789	0.02423284	0.2062283	0	0	0.10662942	0.06051778	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	04/07/2022	89.06426	0.10485	0.1064	0.21125	9.60071	262.82521	1.21010281	41.5270783	52.506307	0.22941182	0	0
01:00:00		89.03875	0.10603	0.10593	0.21196	9.61922			41.534732	52.5098637			
02:00:00		89.08894	0.10679	0.1051	0.21189	9.5618			41.5317806	52.507949			
03:00:00		89.21403	0.11066	0.10459	0.21525	9.4734			41.4772014	52.4760804			
04:00:00		89.2685	0.11161	0.10276	0.21437	9.4571			41.4440801	52.4585063			
05:00:00		89.40693	0.0937	0.09598	0.18968	9.51663			41.3304765	52.4133521			
06:00:00		89.06039	0.08291	0.09414	0.17705	9.77831			41.4626047	52.493122			
07:00:00		89.43992	0.08361	0.09613	0.17974	9.45981			41.3335656	52.4218437			
08:00:00		89.41814	0.08679	0.09593	0.18272	9.47863			41.3343859	52.4202334			
09:00:00		89.31658	0.14141	0.09589	0.2373	9.53958			41.3183269	52.3740017			
10:00:00		89.28077	0.09397	0.09661	0.19058	9.60984			41.3626674	52.4304351			
11:00:00		89.24314	0.08595	0.09627	0.18222	9.63724			41.3920445	52.4519295			
12:00:00		89.36145	0.08349	0.09503	0.17852	9.55724			41.3453255	52.4289798			
13:00:00		89.26738	0.08062	0.09423	0.17485	9.65505			41.3695605	52.4445706			
14:00:00		89.16422	0.07575	0.09521	0.17096	9.73102			41.4134566	52.4711999			
15:00:00		89.15862	0.08038	0.09546	0.17584	9.74335			41.4058393	52.4638365			
16:00:00		89.26266	0.08334	0.09392	0.17726	9.66418			41.3683002	52.4421782			
17:00:00		88.96401	0.06632	0.0924	0.15872	9.91359			41.4819954	52.516081			
18:00:00		89.19669	0.05849	0.09196	0.15045	9.7301			41.407691	52.4815745			
19:00:00		89.27536	0.05839	0.09099	0.14938	9.68616			41.3742257	52.4640731			
20:00:00		89.30456	0.13758	0.09414	0.23172	9.58849			41.3068099	52.3714502			
21:00:00		89.36476	0.06758	0.0926	0.16018	9.60807			41.3352063	52.4358655			
22:00:00		89.30344	0.07676	0.09687	0.17363	9.55981			41.3977504	52.4608529			
23:00:00		89.20422	0.0846	0.10004	0.18464	9.57155			41.4606385	52.4876234			
	Mínimo	90.70035	0.3307	0.11779	0.44849	7.89677	270.5821	1.20174767	40.8588071	51.9811332	0.52764718	0	0
	Promedio	89.236155	0.09006583	0.09702417	0.18709	9.61420333	262.82521	1.21010281	41.4048226	52.4554962	0.22941182	0	0
	Máximo	89.43992	0.14141	0.1064	0.2373	9.91359	262.82521	1.21010281	41.534732	52.516081	0.22941182	0	0
	Desv. Est.	0.12639034	0.02130265	0.00458552	0.024021	0.11106257	0	0	0.07032815	0.0394647	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	05/07/2022	89.16085	0.07644	0.10118	0.17762	9.60059	263.44871	1.25605608	41.4859781	52.50638	0.09176473	0	0
01:00:00		89.24836	0.07448	0.0998	0.17428	9.57493			41.4374119	52.4823204			
02:00:00		89.50974	0.07118	0.09877	0.16995	9.39208			41.3378963	52.4313263			
03:00:00		89.65722	0.06709	0.09713	0.16422	9.27499			41.2884914	52.4081717			
04:00:00		89.47048	0.07048	0.09752	0.168	9.40685			41.3540515	52.4411141			
05:00:00		89.56064	0.06397	0.09762	0.16159	9.33272			41.3278916	52.4313945			
06:00:00		89.49193	0.05642	0.09651	0.15293	9.3988			41.3542441	52.4514291			
07:00:00		89.55394	0.04644	0.09094	0.13738	9.4633			41.2887621	52.4260733			
08:00:00		89.34048	0.04383	0.08952	0.13335	9.66345			41.3502659	52.4619945			
09:00:00		89.2598	0.04698	0.08973	0.13671	9.72316			41.3764029	52.4738609			
10:00:00		89.3508	0.05656	0.09052	0.14708	9.63076			41.3415215	52.4479361			
11:00:00		89.42479	0.05745	0.08981	0.14726	9.58154			41.3098348	52.4305759			
12:00:00		89.46298	0.06205	0.08851	0.15056	9.53972			41.2978316	52.4214253			
13:00:00		89.23641	0.07238	0.08797	0.16035	9.70377			41.3747529	52.4561184			
14:00:00		89.34885	0.06741	0.08929	0.1567	9.62871			41.3309439	52.4353197			
15:00:00		89.32773	0.05413	0.08913	0.14326	9.64551			41.3576812	52.4589382			
16:00:00		89.11258	0.05901	0.08879	0.1478	9.81032			41.4321366	52.4959737			
17:00:00		89.10136	0.06246	0.09013	0.15259	9.78166			41.4454182	52.5000215			
18:00:00		89.23305	0.06195	0.09059	0.15254	9.67354			41.4012563	52.4762529			
19:00:00		89.61655	0.06537	0.09019	0.15556	9.3666			41.270361	52.4031597			
20:00:00		89.86931	0.06885	0.08969	0.15854	9.1786			41.1694938	52.3464309			
21:00:00		89.96365	0.05849	0.08966	0.14815	9.12628			41.1351256	52.3350969			
22:00:00		89.85983	0.0633	0.09591	0.15921	9.08685			41.2288392	52.3789593			
23:00:00		89.84354	0.06457	0.09933	0.1639	9.04794			41.2611537	52.3936771			
	Mínimo	89.10136	0.04383	0.08797	0.13335	9.04794	263.44871	1.25605608	41.1351256	52.3350969	0.09176473	0	0
	Promedio	89.4585363	0.06213708	0.09284333	0.15498042	9.48469458	263.44871	1.25605608	41.3315728	52.4372479	0.09176473	0	0
	Máximo	89.96365	0.07644	0.10118	0.17762	9.81032	263.44871	1.25605608	41.4859781	52.50638	0.09176473	0	0
	Desv. Est.	0.24641482	0.00863784	0.00439811	0.01152388	0.22295405	0	0	0.08300625	0.04438465	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	06/07/2022	89.8446	0.06603	0.09966	0.16569	9.0572	263.71142	1.15997197	41.2564791	52.3900247	0.17588239	0	0
01:00:00		89.8968	0.0632	0.09954	0.16274	9.03882			41.2291234	52.37734			
02:00:00		89.85588	0.06178	0.09978	0.16156	9.0606			41.2503426	52.3896472			
03:00:00		89.84509	0.06093	0.10023	0.16116	9.06503			41.2543849	52.3922125			
04:00:00		89.85802	0.06884	0.0998	0.16864	9.0497			41.2423408	52.3804235			
05:00:00		89.87592	0.06461	0.09901	0.16362	9.04355			41.2363462	52.3805055			
06:00:00		89.63958	0.04365	0.09887	0.14252	9.26599			41.3263654	52.4439249			
07:00:00		89.78035	0.03751	0.09996	0.13747	9.14751			41.2826022	52.4239674			
08:00:00		89.48644	0.03603	0.10014	0.13617	9.39352			41.3822692	52.4788818			
09:00:00		89.44647	0.03925	0.10019	0.13944	9.42734			41.390789	52.4812831			
10:00:00		89.5297	0.02983	0.0936	0.12343	9.47069			41.3199127	52.4530755			
11:00:00		89.61066	0.03062	0.09313	0.12375	9.40578			41.2949903	52.4392221			
12:00:00		89.72186	0.03054	0.09322	0.12376	9.3185			41.2536607	52.4169088			
13:00:00		89.84026	0.03013	0.09327	0.1234	9.21324			41.2123401	52.3947867			
14:00:00		89.82018	0.02754	0.09348	0.12102	9.22889			41.2222168	52.4018181			
15:00:00		89.95744	0.02378	0.09469	0.11847	9.09034			41.1901768	52.3863543			
16:00:00		89.75341	0.02279	0.09389	0.11668	9.28539			41.2469647	52.4183507			
17:00:00		89.50443	0.02489	0.09355	0.11844	9.47391			41.3389366	52.466743			
18:00:00		89.57221	0.03353	0.09301	0.12654	9.40146			41.315481	52.4482457			
19:00:00		89.58533	0.04413	0.09578	0.13991	9.31514			41.3354308	52.4500558			
20:00:00		89.94881	0.04452	0.08978	0.1343	9.20208			41.1233519	52.3386625			
21:00:00		90.02734	0.04361	0.08999	0.1336	9.14634			41.0923615	52.3224484			
22:00:00		89.35143	0.05901	0.10332	0.16233	9.30153			41.5272754	52.5385809			
23:00:00		89.32126	0.0616	0.10704	0.16864	9.35596			41.4947957	52.5180687			
	Mínimo	89.32126	0.02279	0.08978	0.11668	9.09034	263.71142	1.15997197	41.0923615	52.3224484	0.17588239	0	0
	Promedio	89.6690733	0.03976222	0.09567222	0.13543444	9.28579444	263.71142	1.15997197	41.296086	52.4319456	0.17588239	0	0
	Máximo	90.02734	0.0616	0.10704	0.16864	9.47391	263.71142	1.15997197	41.5272754	52.5385809	0.17588239	0	0
	Desv. Est.	0.20002379	0.01548873	0.00431847	0.01861752	0.14823927	0	0	0.09932489	0.05213248	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	07/07/2022	89.54117	0.06324	0.10104	0.16428	9.1931	262.98283	1.43151403	41.4117607	52.4748341	0.05352942	0	0
01:00:00		89.78255	0.07022	0.09655	0.16677	9.07232			41.29774	52.4106461			
02:00:00		89.93793	0.07905	0.095	0.17405	8.98795			41.2142192	52.3602619			
03:00:00		89.92608	0.08626	0.09386	0.18012	9.00977			41.2031054	52.3498873			
04:00:00		89.8404	0.08693	0.09133	0.17826	9.13201			41.2054519	52.3521843			
05:00:00		89.76603	0.08371	0.08781	0.17152	9.29595			41.1820786	52.3439658			
06:00:00		89.47462	0.06997	0.0892	0.15917	9.56958			41.2779734	52.4049746			
07:00:00		87.8191	0.05459	0.08739	0.14198	10.78792			41.9058867	52.7548767			
08:00:00		87.59892	0.06691	0.08719	0.1541	10.97566			41.9678399	52.7801826			
09:00:00		88.53056	0.04619	0.08955	0.13574	10.25244			41.6523502	52.6233307			
10:00:00		89.37589	0.05227	0.09094	0.14321	9.63545			41.3300274	52.4445661			
11:00:00		89.53715	0.05903	0.09112	0.15015	9.50684			41.2648248	52.4045469			
12:00:00		89.43723	0.05838	0.0902	0.14858	9.58993			41.2996649	52.4242905			
13:00:00		89.39291	0.05531	0.09077	0.14608	9.6149			41.3219795	52.4381804			
14:00:00		89.42199	0.05481	0.09068	0.14549	9.58709			41.3134874	52.4339508			
15:00:00		88.1416	0.04203	0.08967	0.1317	10.56408			41.7884059	52.6992123			
16:00:00		86.18597	0.07697	0.08662	0.16359	11.80162			42.5472193	53.0835393			
17:00:00		87.4155	0.03275	0.08802	0.12077	11.11314			42.0648762	52.8551453			
18:00:00		88.96404	0.03079	0.09084	0.12163	9.85905			41.5274451	52.565524			
19:00:00		90.09898	0.04152	0.09261	0.13413	9.02913			41.0929025	52.322676			
20:00:00		90.29038	0.04781	0.09324	0.14105	8.86483			41.0234011	52.2803009			
21:00:00		90.27975	0.04947	0.0918	0.14127	8.88451			41.0226817	52.2794641			
22:00:00		90.06975	0.04464	0.09196	0.1366	9.06163			41.0979162	52.3235672			
23:00:00		89.80913	0.04004	0.09061	0.13065	9.2775			41.1908458	52.3777857			
	Mínimo	86.18597	0.03079	0.08662	0.12077	8.86483	262.98283	1.43151403	41.0226817	52.2794641	0.05352942	0	0
	Promedio	89.1932346	0.05803708	0.09116667	0.14920375	9.69443333	262.98283	1.43151403	41.4251702	52.4911622	0.05352942	0	0
	Máximo	90.29038	0.08693	0.10104	0.18012	11.80162	262.98283	1.43151403	42.5472193	53.0835393	0.05352942	0	0
	Desv. Est.	1.04825628	0.01652895	0.00321875	0.01720805	0.80515927	0	0	0.37858614	0.20576921	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	08/07/2022	89.98191	0.05122	0.09491	0.14613	9.07994	262.84787	5.65225238	41.1537602	52.347568	0.12235297	0	0
01:00:00		89.96496	0.07153	0.09987	0.1714	8.98607			41.1967121	52.3538579			
02:00:00		89.93481	0.0712	0.10074	0.17194	9.00424			41.2075142	52.3595432			
03:00:00		90.06509	0.07788	0.09986	0.17774	8.89652			41.154819	52.3267737			
04:00:00		90.04981	0.07119	0.09867	0.16986	8.93579			41.1556303	52.3325044			
05:00:00		89.87605	0.07152	0.09999	0.17151	9.08363			41.2107318	52.3616081			
06:00:00		89.65504	0.07852	0.10077	0.17929	9.2702			41.2755721	52.3916122			
07:00:00		88.88474	0.06154	0.09964	0.16118	9.90665			41.5554837	52.5553316			
08:00:00		88.39349	0.0584	0.10035	0.15875	10.24902			41.7508803	52.6624222			
09:00:00		88.83026	0.07419	0.10165	0.17584	9.85827			41.5995723	52.5691488			
10:00:00		89.13287	0.07606	0.10214	0.1782	9.61885			41.4923208	52.5096636			
11:00:00		89.17793	0.06929	0.10141	0.1707	9.61253			41.4731546	52.5044016			
12:00:00		89.28866	0.05805	0.09617	0.15422	9.6271			41.3990521	52.4749932			
13:00:00		89.38653	0.04343	0.09317	0.1366	9.62275			41.3416176	52.4558047			
14:00:00		89.38607	0.06053	0.0954	0.15593	9.5793			41.3398077	52.441819			
15:00:00		88.96653	0.07054	0.09438	0.16492	9.91812			41.474053	52.5080626			
16:00:00		88.80656	0.10596	0.09336	0.19932	9.99596			41.5100663	52.5036147			
17:00:00		88.95599	0.08596	0.09216	0.17812	9.92562			41.4568668	52.4893242			
18:00:00		88.82426	0.19647	0.09265	0.28912	9.90807			41.4350376	52.4010677			
19:00:00		89.38095	0.18091	0.09349	0.2744	9.48097			41.2495132	52.3107004			
20:00:00		89.57788	0.11031	0.09284	0.20315	9.4051			41.2241781	52.3461034			
21:00:00		89.78889	0.06038	0.09242	0.1528	9.28993			41.1829173	52.3585335			
22:00:00		89.90096	0.05331	0.09337	0.14668	9.18284			41.1604881	52.3507107			
23:00:00		89.86358	0.08051	0.10059	0.1811	9.07542			41.2166851	52.3582604			
	Mínimo	88.39349	0.04343	0.09216	0.1366	8.89652	262.84787	5.65225238	41.1537602	52.3107004	0.12235297	0	0
	Promedio	89.4197425	0.0807875	0.09708333	0.17787083	9.47970375	262.84787	5.65225238	41.3423514	52.4280596	0.12235297	0	0
	Máximo	90.06509	0.19647	0.10214	0.28912	10.24902	262.84787	5.65225238	41.7508803	52.6624222	0.12235297	0	0
	Desv. Est.	0.49101197	0.0366248	0.00363125	0.03563588	0.39601497	0	0	0.16838471	0.09354425	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	09/07/2022	89.84641	0.10239	0.10507	0.20746	9.02361	262.57383	4.59114957	41.2330006	52.349628	0.09176473	0	0
01:00:00		89.66317	0.14089	0.10298	0.24387	9.15675			41.2679094	52.3429289			
02:00:00		89.58807	0.16049	0.10615	0.26664	9.17916			41.2830881	52.3361837			
03:00:00		89.47658	0.32598	0.10567	0.43165	9.123			41.2045126	52.1798598			
04:00:00		89.51853	0.28471	0.1021	0.38681	9.15376			41.2042652	52.2097954			
05:00:00		89.55075	0.17964	0.10475	0.28439	9.18668			41.2798664	52.3218437			
06:00:00		89.56388	0.11297	0.10478	0.21775	9.23629			41.318753	52.3889561			
07:00:00		89.28111	0.09667	0.10541	0.20208	9.4605			41.4323521	52.4613987			
08:00:00		89.35791	0.10266	0.10553	0.20819	9.4194			41.3922003	52.4355928			
09:00:00		89.28869	0.12544	0.10313	0.22857	9.48407			41.3925119	52.4212658			
10:00:00		89.19363	0.09957	0.09887	0.19844	9.66708			41.4020995	52.4467312			
11:00:00		89.16506	0.09726	0.09572	0.19298	9.73317			41.3985937	52.4480635			
12:00:00		89.11803	0.09402	0.09515	0.18917	9.77454			41.4191531	52.4616763			
13:00:00		89.04797	0.09271	0.09735	0.19006	9.80937			41.4488557	52.4775901			
14:00:00		89.03388	0.10007	0.09662	0.19669	9.80545			41.4536767	52.4754026			
15:00:00		88.90456	0.11778	0.0974	0.21518	9.88249			41.4881823	52.4814925			
16:00:00		88.42803	0.111	0.09672	0.20772	10.23818			41.6693167	52.5842441			
17:00:00		88.40832	0.10828	0.0957	0.20398	10.24514			41.679853	52.5923034			
18:00:00		88.60155	0.15132	0.09722	0.24854	10.10184			41.5654107	52.5004038			
19:00:00		88.65496	0.1436	0.09648	0.24008	10.08105			41.5481006	52.4967014			
20:00:00		88.95222	0.13224	0.09567	0.22791	9.85362			41.4552855	52.4546039			
21:00:00		89.20335	0.12757	0.09478	0.22235	9.67352			41.3649865	52.4093681			
22:00:00		89.15846	0.12412	0.09485	0.21897	9.71077			41.3833688	52.4216753			
23:00:00		89.035	0.13579	0.09831	0.2341	9.72738			41.4551207	52.4504924			
	Mínimo	88.40832	0.09271	0.09478	0.18917	9.02361	262.57383	4.59114957	41.2042652	52.1798598	0.09176473	0	0
	Promedio	89.1683383	0.13613208	0.09985042	0.2359825	9.6136175	262.57383	4.59114957	41.4058526	52.4228417	0.09176473	0	0
	Máximo	89.84641	0.32598	0.10615	0.43165	10.24514	262.57383	4.59114957	41.679853	52.5923034	0.09176473	0	0
	Desv. Est.	0.38141161	0.05716648	0.00425571	0.05882168	0.36831849	0	0	0.12820935	0.09708709	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	10/07/2022	89.0125	0.16134	0.10235	0.26369	9.64502	263.72454	4.31403742	41.4865555	52.4476179	0.56588249	0	0
01:00:00		88.93731	0.15721	0.10296	0.26017	9.7005			41.5181184	52.4672386			
02:00:00		88.80811	0.15809	0.10317	0.26126	9.81077			41.5567669	52.4875369			
03:00:00		88.70304	0.15598	0.10333	0.25931	9.89926			41.5919783	52.5080082			
04:00:00		88.80639	0.14832	0.10382	0.25214	9.82333			41.561217	52.4963966			
05:00:00		88.77236	0.1468	0.10127	0.24807	9.86187			41.5712998	52.5040923			
06:00:00		88.67361	0.17896	0.10271	0.28167	9.89943			41.5866527	52.4896338			
07:00:00		88.80168	0.16045	0.10195	0.2624	9.81559			41.553064	52.4845123			
08:00:00		88.85534	0.15582	0.10035	0.25617	9.77545			41.5396953	52.481165			
09:00:00		88.32947	0.14056	0.10118	0.24174	10.184			41.7360177	52.5973247			
10:00:00		88.64447	0.10543	0.10344	0.20887	9.89254			41.6788536	52.5891607			
11:00:00		88.83614	0.14075	0.1046	0.24535	9.80248			41.5602638	52.5006765			
12:00:00		89.10467	0.12	0.10032	0.22032	9.69589			41.4352347	52.449751			
13:00:00		89.17874	0.13117	0.09538	0.22655	9.68744			41.3731396	52.4110101			
14:00:00		89.24632	0.13524	0.09363	0.22887	9.63218			41.3480249	52.3953869			
15:00:00		89.30939	0.11705	0.09821	0.21526	9.5661			41.3478642	52.4056203			
16:00:00		89.24638	0.11624	0.09884	0.21508	9.59239			41.3790516	52.4226939			
17:00:00		89.23798	0.11685	0.09829	0.21514	9.5731			41.3942859	52.4306307			
18:00:00		89.41283	0.11764	0.09674	0.21438	9.41061			41.340866	52.4017588			
19:00:00		89.74902	0.1066	0.09717	0.20377	9.15461			41.2285227	52.3483091			
20:00:00		89.62003	0.10336	0.09953	0.20289	9.25152			41.2784044	52.376476			
21:00:00		89.6213	0.10481	0.09752	0.20233	9.26741			41.2652235	52.3693809			
22:00:00		89.43975	0.17629	0.10218	0.27847	9.27701			41.3171536	52.3456302			
23:00:00		89.23515	0.15774	0.11279	0.27053	9.32684			41.467568	52.434351			
	Mínimo	88.32947	0.10336	0.09363	0.20233	9.15461	263.72454	4.31403742	41.2285227	52.3456302	0.56588249	0	0
	Promedio	89.0659158	0.13802917	0.10090542	0.23893458	9.6477225	263.72454	4.31403742	41.4631593	52.4518484	0.56588249	0	0
	Máximo	89.74902	0.17896	0.11279	0.28167	10.184	263.72454	4.31403742	41.7360177	52.5973247	0.56588249	0	0
	Desv. Est.	0.35819558	0.02349335	0.00384736	0.02570645	0.25618406	0	0	0.13541248	0.06618475	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	11/07/2022	88.98051	0.15888	0.11235	0.27123	9.51872	262.82687	3.16102806	41.5583712	52.4829251	0.32882361	0	0
01:00:00		88.14056	0.13523	0.11102	0.24625	10.02601			41.9369048	52.7034873			
02:00:00		89.15396	0.25051	0.10809	0.3586	9.29844			41.433617	52.3542536			
03:00:00		88.94372	0.24717	0.1111	0.35827	9.42508			41.5285312	52.40663			
04:00:00		89.43676	0.17812	0.10847	0.28659	9.2243			41.3502291	52.3590611			
05:00:00		89.2496	0.2416	0.10786	0.34946	9.34068			41.3624016	52.3224528			
06:00:00		89.29424	0.29674	0.10622	0.40296	9.26881			41.3021443	52.2526161			
07:00:00		89.3595	0.17511	0.11085	0.28596	9.27919			41.3794597	52.3759257			
08:00:00		89.44507	0.2345	0.11263	0.34713	9.16289			41.3037849	52.2932128			
09:00:00		89.7976	0.27904	0.11336	0.3924	8.82912			41.1556438	52.1814105			
10:00:00		88.98489	0.42615	0.10314	0.52929	9.40695			41.2971948	52.1629996			
11:00:00		89.64221	0.28667	0.10205	0.38872	9.10719			41.1301304	52.1683846			
12:00:00		90.16749	0.19345	0.10144	0.29489	8.7581			41.0134012	52.1694625			
13:00:00		90.22217	0.11282	0.10176	0.21458	8.76875			41.0519856	52.2461033			
14:00:00		90.14089	0.1043	0.09974	0.20404	8.86989			41.0797813	52.2681301			
15:00:00		90.02003	0.19749	0.0983	0.29579	8.93083			41.0354775	52.1804008			
16:00:00		89.90583	0.16302	0.098	0.26102	9.06512			41.0973665	52.238076			
17:00:00		89.44778	0.34234	0.09732	0.43966	9.28637			41.1258268	52.1303669			
18:00:00		89.30737	0.23265	0.09964	0.33229	9.42981			41.284532	52.2907068			
19:00:00		88.98398	0.3079	0.10568	0.41358	9.52813			41.3933461	52.294996			
20:00:00		89.05423	0.50286	0.1043	0.60716	9.36664			41.2124182	52.0643912			
21:00:00		88.2048	0.47487	0.10339	0.57826	9.92094			41.5730186	52.28021			
22:00:00		89.52849	0.35029	0.10505	0.45534	9.07832			41.1627704	52.140864			
23:00:00		89.70196	0.14595	0.10348	0.24943	9.10857			41.2487567	52.3288069			
	Mínimo	88.14056	0.1043	0.09732	0.20404	8.7581	262.82687	3.16102806	41.0134012	52.0643912	0.32882361	0	0
	Promedio	89.379735	0.25156917	0.10521833	0.3567875	9.24995208	262.82687	3.16102806	41.2923789	52.2789947	0.32882361	0	0
	Máximo	90.22217	0.50286	0.11336	0.60716	10.02601	262.82687	3.16102806	41.9369048	52.7034873	0.32882361	0	0
	Desv. Est.	0.54144882	0.1081562	0.00497985	0.10789658	0.31798278	0	0	0.21363081	0.1338777	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	12/07/2022	89.54654	0.13098	0.10113	0.23211	9.26242	263.26525	3.78627106	41.3058153	52.3712729	0.504706	0	0
01:00:00		89.77909	0.10702	0.09378	0.2008	9.22737			41.1761023	52.3216253			
02:00:00		89.63223	0.09647	0.09622	0.19269	9.32423			41.2431792	52.3640869			
03:00:00		89.60908	0.09485	0.09462	0.18947	9.34518			41.2505855	52.3699949			
04:00:00		89.7031	0.0851	0.09522	0.18032	9.27986			41.2225559	52.361285			
05:00:00		89.52999	0.08092	0.09627	0.17719	9.4163			41.287653	52.3989391			
06:00:00		89.39743	0.08263	0.09548	0.17811	9.49946			41.3388724	52.4258095			
07:00:00		89.54521	0.09267	0.09509	0.18776	9.41417			41.2669239	52.3801918			
08:00:00		89.10749	0.09467	0.09474	0.18941	9.70866			41.4361332	52.470404			
09:00:00		89.57516	0.09638	0.09367	0.19005	9.4437			41.233798	52.3605756			
10:00:00		89.69733	0.16554	0.0932	0.25874	9.29698			41.1395806	52.2618491			
11:00:00		89.79016	0.10433	0.09335	0.19768	9.27719			41.1498234	52.3096911			
12:00:00		89.7039	0.09181	0.09407	0.18588	9.3461			41.1943153	52.34211			
13:00:00		89.01076	0.09702	0.09375	0.19077	9.89437			41.4338415	52.4683392			
14:00:00		88.55901	0.09164	0.09415	0.18579	10.20148			41.6128813	52.5685713			
15:00:00		88.65997	0.10175	0.09567	0.19742	10.15076			41.5592283	52.5319679			
16:00:00		88.18301	0.08572	0.09296	0.17868	10.42175			41.7795928	52.6627087			
17:00:00		89.48254	0.09227	0.09434	0.18661	9.50185			41.2786703	52.3873141			
18:00:00		90.13354	0.20036	0.09475	0.29511	8.87405			40.977035	52.148423			
19:00:00		90.63361	0.12793	0.09406	0.22199	8.52409			40.8606219	52.1355107			
20:00:00		90.65891	0.12741	0.09551	0.22292	8.49796			40.8546915	52.1319358			
21:00:00		90.48252	0.14692	0.10374	0.25066	8.47208			40.9860039	52.1850719			
22:00:00		90.63065	0.14485	0.10429	0.24914	8.34505			40.9379554	52.1600841			
23:00:00		90.66034	0.1347	0.10364	0.23834	8.34778			40.9252055	52.1606028			
	Mínimo	88.18301	0.08092	0.09296	0.17719	8.34505	263.26525	3.78627106	40.8546915	52.1319358	0.504706	0	0
	Promedio	89.6546488	0.11141417	0.0959875	0.20740167	9.29470167	263.26525	3.78627106	41.2271277	52.3449319	0.504706	0	0
	Máximo	90.66034	0.20036	0.10429	0.29511	10.42175	263.26525	3.78627106	41.7795928	52.6627087	0.504706	0	0
	Desv. Est.	0.66265085	0.02996497	0.00344987	0.03142804	0.56665849	0	0	0.23442848	0.14171123	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	13/07/2022	90.66344	0.12419	0.10344	0.22763	8.36903	263.68697	3.92552339	40.9252791	52.1681074	0.30588242	0	0
01:00:00		90.87865	0.10527	0.10406	0.20933	8.19853			40.8656495	52.1484867			
02:00:00		91.16024	0.0858	0.10619	0.19199	7.94779			40.7919821	52.1208522			
03:00:00		91.30621	0.11211	0.10577	0.21788	7.7989			40.7233288	52.0653193			
04:00:00		91.13993	0.15636	0.10537	0.26173	7.91762			40.7417569	52.0447799			
05:00:00		90.9298	0.10335	0.10519	0.20854	8.15359			40.8458232	52.1385488			
06:00:00		90.40479	0.10824	0.10422	0.21246	8.60213			41.0135158	52.226951			
07:00:00		90.30544	0.11399	0.10272	0.21671	8.6801			41.0424667	52.2394222			
08:00:00		90.48921	0.1123	0.10119	0.21349	8.53983			40.9779698	52.2062614			
09:00:00		90.56593	0.12203	0.1015	0.22353	8.46958			40.9435195	52.1806284			
10:00:00		90.57938	0.11765	0.10126	0.21891	8.47198			40.9373735	52.1804917			
11:00:00		91.046	0.11225	0.09782	0.21007	8.13349			40.7510378	52.0847216			
12:00:00		90.74125	0.31716	0.09557	0.41273	8.27208			40.6830257	51.9065799			
13:00:00		90.66959	0.18705	0.09649	0.28354	8.42567			40.8124271	52.0669292			
14:00:00		90.03497	0.18666	0.09443	0.28109	8.96917			41.0220859	52.1825159			
15:00:00		89.75535	0.20054	0.09293	0.29347	9.20169			41.1009411	52.2166722			
16:00:00		89.98965	0.19802	0.09184	0.28986	9.01			41.0221775	52.1760255			
17:00:00		90.28838	0.19459	0.09236	0.28695	8.72046			40.9371306	52.1316493			
18:00:00		90.3	0.19123	0.09346	0.28469	8.69453			40.9414617	52.1357652			
19:00:00		90.41358	0.19606	0.09332	0.28938	8.60955			40.8980101	52.1087995			
20:00:00		90.56631	0.19968	0.09284	0.29252	8.49427			40.8405622	52.0752025			
21:00:00		90.65207	0.17896	0.09275	0.27171	8.45302			40.8195263	52.0782222			
22:00:00		90.63158	0.16559	0.09227	0.25786	8.48469			40.8370608	52.0972881			
23:00:00		90.41372	0.17208	0.1002	0.27228	8.51784			40.9775482	52.1648417			
	Mínimo	89.75535	0.0858	0.09184	0.19199	7.7989	263.68697	3.92552339	40.6830257	51.9065799	0.30588242	0	0
	Promedio	90.5802279	0.156715	0.09863292	0.25534792	8.46398083	263.68697	3.92552339	40.8938192	52.1310442	0.30588242	0	0
	Máximo	91.30621	0.31716	0.10619	0.41273	9.20169	263.68697	3.92552339	41.1009411	52.2394222	0.30588242	0	0
	Desv. Est.	0.37960208	0.05210396	0.00525433	0.04838322	0.33907398	0	0	0.111227	0.07296748	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	14/07/2022	90.48206	0.16031	0.10281	0.26312	8.41812	263.52169	3.88374769	40.9763292	52.1709725	0.2141177	0	0
01:00:00		90.10873	0.15722	0.10225	0.25947	8.67766			41.1234848	52.2532577			
02:00:00		89.93903	0.15431	0.10022	0.25453	8.85618			41.1706303	52.2819928			
03:00:00		89.90058	0.14832	0.09851	0.24683	8.94557			41.169906	52.2867366			
04:00:00		89.87148	0.12489	0.09859	0.22348	8.99686			41.1933301	52.3156536			
05:00:00		89.81558	0.08091	0.09898	0.17989	9.08804			41.2410208	52.3718187			
06:00:00		89.54781	0.0643	0.09989	0.16419	9.31214			41.3482813	52.4409684			
07:00:00		89.3689	0.03926	0.09928	0.13854	9.50073			41.4157524	52.4952189			
08:00:00		89.12439	0.03548	0.09954	0.13502	9.71456			41.4993235	52.5429335			
09:00:00		89.02088	0.03566	0.09917	0.13483	9.79517			41.5361984	52.562895			
10:00:00		89.03352	0.02106	0.09366	0.11472	9.90645			41.4879668	52.5500968			
11:00:00		88.95707	0.01931	0.09146	0.11077	10.0058			41.5016381	52.5598659			
12:00:00		88.96284	0.02126	0.09083	0.11209	10.00094			41.497628	52.5566505			
13:00:00		89.0025	0.0183	0.08996	0.10826	9.98222			41.4817615	52.5505878			
14:00:00		88.98522	0.01719	0.08966	0.10685	9.98644			41.4921282	52.5570417			
15:00:00		89.01556	0.01988	0.09155	0.11143	9.92844			41.493375	52.5548312			
16:00:00		89.13024	0.01912	0.09144	0.11056	9.84355			41.4497631	52.5318767			
17:00:00		89.46693	0.01931	0.09302	0.11233	9.54344			41.343657	52.4735468			
18:00:00		89.60655	0.01902	0.09237	0.11139	9.44035			41.294257	52.4473404			
19:00:00		89.64762	0.02021	0.09255	0.11276	9.34676			41.2996833	52.449137			
20:00:00		89.5564	0.02152	0.09214	0.11366	9.30297			41.3801333	52.4913529			
21:00:00		89.4549	0.02471	0.09231	0.11702	9.34551			41.4318434	52.516809			
22:00:00		89.49946	0.04092	0.09992	0.14084	9.24934			41.4370083	52.504497			
23:00:00		89.60705	0.0422	0.10023	0.14243	9.21996			41.3699134	52.4675068			
	Mínimo	88.95707	0.01719	0.08966	0.10685	8.41812	263.52169	3.88374769	40.9763292	52.1709725	0.2141177	0	0
	Promedio	89.4627208	0.05519458	0.0958475	0.15104208	9.43363333	263.52169	3.88374769	41.3597922	52.4555662	0.2141177	0	0
	Máximo	90.48206	0.16031	0.10281	0.26312	10.0058	263.52169	3.88374769	41.5361984	52.562895	0.2141177	0	0
	Desv. Est.	0.41798127	0.0518338	0.00436823	0.05510878	0.45347938	0	0	0.14804625	0.11442042	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	15/07/2022	89.72919	0.04111	0.09984	0.14095	9.14503	262.55872	3.2348318	41.3192482	52.4411279	0.20647064	0	0
01:00:00		89.90586	0.03751	0.09863	0.13614	9.05376			41.244866	52.4040875			
02:00:00		89.8413	0.03607	0.09722	0.13329	9.14212			41.2562133	52.4120198			
03:00:00		89.70187	0.0369	0.09726	0.13416	9.19329			41.3222821	52.4469901			
04:00:00		89.63105	0.03616	0.09725	0.13341	9.15799			41.3767648	52.4766534			
05:00:00		89.3782	0.03529	0.09677	0.13206	9.2037			41.5324268	52.5608302			
06:00:00		89.40675	0.03427	0.09789	0.13216	9.21396			41.5128847	52.5505878			
07:00:00		89.43554	0.03381	0.09899	0.1328	9.28637			41.4592727	52.5219346			
08:00:00		89.47852	0.03565	0.10226	0.13791	9.2546			41.4394468	52.5084765			
09:00:00		89.50469	0.03441	0.10052	0.13493	9.27517			41.4194786	52.499485			
10:00:00		89.57461	0.03177	0.09926	0.13103	9.31515			41.3616594	52.4710136			
11:00:00		89.7825	0.01948	0.09493	0.11441	9.2308			41.2690871	52.4317995			
12:00:00		89.61407	0.01919	0.09451	0.1137	9.35471			41.3239273	52.461908			
13:00:00		89.21387	0.02078	0.09385	0.11463	9.59936			41.4873436	52.549169			
14:00:00		89.29894	0.02054	0.09254	0.11308	9.51345			41.4688558	52.5398179			
15:00:00		89.30747	0.01984	0.09317	0.11301	9.49695			41.4705835	52.5409003			
16:00:00		89.20143	0.01975	0.09506	0.11481	9.56718			41.5105382	52.5616308			
17:00:00		89.07211	0.02105	0.10394	0.12499	9.61855			41.5656949	52.5862907			
18:00:00		89.05352	0.02008	0.10278	0.12286	9.66503			41.5602319	52.5846897			
19:00:00		89.75552	0.01914	0.10191	0.12105	9.12174			41.3090509	52.450042			
20:00:00		90.32983	0.0189	0.10108	0.11998	8.69696			41.0942087	52.3344463			
21:00:00		90.18174	0.01979	0.10371	0.1235	8.75636			41.1704745	52.373647			
22:00:00		89.70951	0.03139	0.10817	0.13956	8.95906			41.4015912	52.4877597			
23:00:00		89.54713	0.03738	0.11071	0.14809	9.07161			41.4654783	52.5168634			
	Mínimo	89.0535	0.0189	0.09254	0.11301	8.69696	262.55872	3.2348318	41.0942087	52.3344463	0.20647064	0	0
	Promedio	89.5689675	0.02834417	0.09926042	0.12760458	9.2455375	262.55872	3.2348318	41.3892337	52.4880071	0.20647064	0	0
	Máximo	90.32983	0.04111	0.11071	0.14809	9.66503	262.55872	3.2348318	41.5656949	52.5862907	0.20647064	0	0
	Desv. Est.	0.31621363	0.00818875	0.00455431	0.01028393	0.24995186	0	0	0.12452267	0.06739238	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	16/07/2022	89.46335	0.03566	0.10988	0.14554	9.13798	263.73675	2.88530843	41.4949744	52.5343964	0.22176476	0	0
01:00:00		89.23984	0.03461	0.1094	0.14401	9.28624			41.5884676	52.5856632			
02:00:00		89.19265	0.03435	0.10832	0.14267	9.35006			41.5948519	52.5899066			
03:00:00		89.38949	0.03604	0.10921	0.14525	9.24253			41.5025639	52.538749			
04:00:00		89.66071	0.03695	0.10947	0.14642	9.04832			41.3955552	52.4802783			
05:00:00		89.82616	0.0375	0.10858	0.14608	8.92171			41.3351969	52.4476772			
06:00:00		89.69946	0.03795	0.10699	0.14494	9.07604			41.3619113	52.4627542			
07:00:00		89.57883	0.03856	0.10563	0.14419	9.24764			41.3784055	52.4721597			
08:00:00		89.42095	0.03817	0.10522	0.14339	9.39512			41.4262797	52.4985982			
09:00:00		89.28475	0.03822	0.10615	0.14437	9.50113			41.475373	52.5246634			
10:00:00		89.23838	0.0385	0.10515	0.14365	9.52689			41.4988286	52.5375258			
11:00:00		89.17455	0.03794	0.1027	0.14064	9.56324			41.5350162	52.5584471			
12:00:00		89.11252	0.038	0.10334	0.14134	9.60017			41.5629726	52.5731377			
13:00:00		89.38846	0.03325	0.10267	0.13592	9.39107			41.4556384	52.5188873			
14:00:00		89.47398	0.01988	0.09697	0.11685	9.33462			41.4184334	52.5108462			
15:00:00		89.59275	0.02025	0.09829	0.11854	9.12632			41.4217609	52.5112601			
16:00:00		89.52242	0.01985	0.09737	0.11722	9.18255			41.4464495	52.5253091			
17:00:00		89.33244	0.01968	0.09914	0.11882	9.3307			41.5184255	52.5634319			
18:00:00		89.60312	0.01911	0.09708	0.11619	9.15929			41.4058577	52.5041739			
19:00:00		89.68356	0.01882	0.09892	0.11774	9.09771			41.3769619	52.4879188			
20:00:00		89.79009	0.01822	0.09929	0.11751	9.05446			41.3220118	52.4586516			
21:00:00		90.01879	0.02058	0.09806	0.11864	8.92022			41.220072	52.4026504			
22:00:00		90.01633	0.03984	0.10393	0.14377	8.77098			41.2854026	52.4210523			
23:00:00		89.99654	0.04027	0.10366	0.14393	8.83358			41.2786793	52.417382			
	Mínimo	89.11252	0.01822	0.09697	0.11619	8.77098	263.73675	2.88530843	41.220072	52.4026504	0.22176476	0	0
	Promedio	89.5291717	0.03134167	0.10355917	0.13490083	9.21244042	263.73675	2.88530843	41.4291704	52.50523	0.22176476	0	0
	Máximo	90.01879	0.04027	0.10988	0.14642	9.60017	263.73675	2.88530843	41.5948519	52.5899066	0.22176476	0	0
	Desv. Est.	0.26959248	0.00867551	0.0044701	0.012612	0.22698579	0	0	0.09926537	0.05241801	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	17/07/2022	89.99827	0.08794	0.10272	0.19066	8.8318	263.86234	2.41324301	41.2235823	52.3552268	0.19117652	0	0
01:00:00		90.00723	0.1599	0.10333	0.26323	8.69318			41.1892968	52.2863089			
02:00:00		89.654	0.0599	0.10096	0.16086	8.89863			41.4538738	52.4990528			
03:00:00		89.54004	0.04473	0.09997	0.1447	8.99594			41.5096124	52.5400452			
04:00:00		89.40634	0.04371	0.10054	0.14425	9.08296			41.5663365	52.5710274			
05:00:00		89.39143	0.04507	0.10112	0.14619	9.12203			41.5552685	52.5640187			
06:00:00		89.49358	0.04225	0.09951	0.14176	9.08387			41.5010009	52.5376256			
07:00:00		89.42396	0.04437	0.10091	0.14528	9.11165			41.5339713	52.5532212			
08:00:00		89.37325	0.04452	0.10183	0.14635	9.15234			41.5508136	52.5618037			
09:00:00		89.37507	0.04391	0.10244	0.14635	9.21014			41.5256302	52.5486232			
10:00:00		89.47646	0.04519	0.10119	0.14638	9.19747			41.462316	52.5144073			
11:00:00		89.5632	0.04503	0.10309	0.14812	9.14566			41.4232045	52.4925944			
12:00:00		89.71249	0.04459	0.10234	0.14693	9.04685			41.365564	52.4621357			
13:00:00		89.73574	0.04211	0.10178	0.14389	9.06758			41.3493585	52.4554545			
14:00:00		89.74197	0.01994	0.09861	0.11855	9.27134			41.2711907	52.4310353			
15:00:00		89.4755	0.2299	0.09897	0.32887	9.3083			41.2203926	52.2582198			
16:00:00		89.59118	0.19171	0.0993	0.29101	9.24109			41.2087153	52.2780133			
17:00:00		89.59309	0.05621	0.10048	0.15669	9.33607			41.3086247	52.4251683			
18:00:00		89.50475	0.02846	0.09959	0.12805	9.42741			41.3660408	52.475789			
19:00:00		89.45928	0.02362	0.09895	0.12257	9.4839			41.3765403	52.4852128			
20:00:00		89.39205	0.02318	0.09906	0.12224	9.49327			41.4172651	52.5073077			
21:00:00		89.00082	0.02659	0.09915	0.12574	9.52936			41.6530241	52.6310171			
22:00:00		88.9341	0.02258	0.09788	0.12046	9.55952			41.6917778	52.6551315			
23:00:00		88.87671	0.06674	0.09857	0.16531	9.52432			41.6998163	52.6286069			
	Mínimo	88.87671	0.01994	0.09788	0.11855	8.69318	263.86234	2.41324301	41.1892968	52.2582198	0.19117652	0	0
	Promedio	89.4883546	0.06175625	0.10051208	0.16226833	9.20061167	263.86234	2.41324301	41.4343007	52.4882103	0.19117652	0	0
	Máximo	90.00723	0.2299	0.10333	0.32887	9.55952	263.86234	2.41324301	41.6998163	52.6551315	0.19117652	0	0
	Desv. Est.	0.2749171	0.05418788	0.00158485	0.05431324	0.22941759	0	0	0.15089037	0.10731273	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	18/07/2022	88.61613	0.11395	0.09873	0.21268	9.66216	261.72693	2.3352617	41.7733278	52.6356472	0.12235297	0	0
01:00:00		88.98348	0.026	0.09759	0.12359	9.68041			41.6118823	52.6105142			
02:00:00		89.15923	0.02283	0.09748	0.12031	9.63082			41.5170919	52.5620083			
03:00:00		89.42421	0.02091	0.09576	0.11667	9.48242			41.3943681	52.4981798			
04:00:00		89.53898	0.01982	0.09758	0.1174	9.41777			41.3458477	52.4719506			
05:00:00		89.57574	0.0189	0.09654	0.11544	9.42804			41.3211044	52.4598432			
06:00:00		89.51671	0.01948	0.0963	0.11578	9.48363			41.3380795	52.4687669			
07:00:00		89.54376	0.01994	0.09656	0.1165	9.45928			41.3279558	52.4628451			
08:00:00		89.46062	0.0222	0.09764	0.11984	9.49966			41.3652156	52.4808237			
09:00:00		89.47906	0.02309	0.0977	0.12079	9.36984			41.3955552	52.4961284			
10:00:00		88.80667	0.04356	0.10087	0.14443	9.39876			41.8311884	52.7132114			
11:00:00		88.84533	0.10783	0.10273	0.21056	9.22118			41.8193414	52.6614625			
12:00:00		88.81611	0.1807	0.10253	0.28323	9.15969			41.7864446	52.5939588			
13:00:00		89.379	0.05719	0.10448	0.16167	9.13947			41.5444112	52.5483318			
14:00:00		89.41544	0.05409	0.1052	0.15929	9.19227			41.4965876	52.5247409			
15:00:00		89.1803	0.04873	0.10335	0.15208	9.28067			41.6240274	52.5976157			
16:00:00		88.98564	0.0463	0.1017	0.148	9.3579			41.7341935	52.6590384			
17:00:00		88.82953	0.04269	0.101	0.14369	9.49227			41.7902437	52.6920669			
18:00:00		88.4289	0.04291	0.10084	0.14375	9.78955			41.9414097	52.7732741			
19:00:00		88.65353	0.04131	0.10102	0.14233	9.60302			41.8613261	52.7312128			
20:00:00		88.69707	0.0388	0.09978	0.13858	9.57506			41.8468991	52.7257369			
21:00:00		88.9699	0.03775	0.09818	0.13593	9.32879			41.7634331	52.6820883			
22:00:00		89.33816	0.03946	0.0998	0.13926	9.05287			41.6255122	52.6058659			
23:00:00		89.43218	0.04008	0.0993	0.13938	9.10642			41.539196	52.5596707			
	Mínimo	88.4289	0.0189	0.09576	0.11544	9.05287	261.72693	2.3352617	41.3211044	52.4598432	0.12235297	0	0
	Promedio	89.1281533	0.04702167	0.09969417	0.14671583	9.40883125	261.72693	2.3352617	41.6081101	52.5922909	0.12235297	0	0
	Máximo	89.57574	0.1807	0.1052	0.28323	9.78955	261.72693	2.3352617	41.9414097	52.7732741	0.12235297	0	0
	Desv. Est.	0.35497763	0.03756934	0.00268802	0.03903559	0.19656404	0	0	0.20231521	0.09718069	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	19/07/2022	88.9206	0.0406	0.09884	0.13944	9.30521	261.8778	2.43691591	41.7942218	52.6961694	0.16058827	0	0
01:00:00		88.33318	0.04116	0.098	0.13916	9.50504			42.1118242	52.8658698			
02:00:00		88.1955	0.04142	0.09681	0.13823	9.59888			42.1692083	52.8969653			
03:00:00		88.24158	0.04082	0.0971	0.13792	9.62014			42.1284746	52.8756527			
04:00:00		88.61864	0.039	0.09598	0.13498	9.35889			41.9781289	52.7968106			
05:00:00		88.71949	0.03857	0.09576	0.13433	9.29178			41.938999	52.7761758			
06:00:00		88.69288	0.03784	0.09626	0.1341	9.30617			41.9523906	52.7836212			
07:00:00		88.72294	0.01751	0.09374	0.11125	9.34567			41.9209602	52.782202			
08:00:00		88.97473	0.01744	0.09341	0.11085	9.3395			41.7551198	52.6939864			
09:00:00		88.86577	0.01899	0.09411	0.1131	9.67863			41.686457	52.6568461			
10:00:00		88.65219	0.0193	0.0941	0.1134	9.85756			41.7520993	52.6921261			
11:00:00		88.66333	0.01985	0.09463	0.11448	9.83201			41.7534239	52.6921444			
12:00:00		88.60898	0.02076	0.09476	0.11552	9.82551			41.7823748	52.706921			
13:00:00		88.2166	0.02153	0.09482	0.11635	9.97101			41.9956589	52.8202838			
14:00:00		88.35738	0.02047	0.09536	0.11583	9.87358			41.9453327	52.7937044			
15:00:00		88.44939	0.02036	0.09584	0.1162	9.83017			41.9039757	52.7714138			
16:00:00		88.35667	0.01848	0.0945	0.11298	9.9032			41.9387974	52.7920442			
17:00:00		88.41505	0.01809	0.0942	0.11229	9.85118			41.9233983	52.7841122			
18:00:00		88.43594	0.01745	0.09292	0.11037	9.83895			41.9153827	52.7808376			
19:00:00		88.88142	0.01667	0.09316	0.10983	9.7094			41.6717732	52.6510018			
20:00:00		88.07793	0.06158	0.09371	0.15529	10.05255			42.0144444	52.803392			
21:00:00		87.86698	0.05316	0.09432	0.14748	9.89631			42.2685587	52.94352			
22:00:00		88.30445	0.05222	0.09546	0.14768	9.54322			42.1190702	52.8633183			
23:00:00		88.23852	0.05009	0.09541	0.1455	9.58927			42.1440887	52.8782269			
	Mínimo	87.86698	0.01667	0.09292	0.10983	9.29178	261.8778	2.43691591	41.6717732	52.6510018	0.16058827	0	0
	Promedio	88.4920892	0.03097333	0.09513333	0.12610667	9.66349292	261.8778	2.43691591	41.9401735	52.7832227	0.16058827	0	0
	Máximo	88.97473	0.06158	0.09884	0.15529	10.05255	261.8778	2.43691591	42.2685587	52.94352	0.16058827	0	0
	Desv. Est.	0.28732586	0.0143128	0.00150389	0.0150377	0.24085806	0	0	0.16133893	0.07890765	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	20/07/2022	87.93977	0.04562	0.09434	0.13996	9.83622	263.41985	2.5733832	42.2487141	52.9379897	0.19117652	0	0
01:00:00		87.97086	0.04507	0.09584	0.14091	9.80543			42.2414914	52.9337643			
02:00:00		87.99451	0.04252	0.09406	0.13658	9.79315			42.235089	52.9328731			
03:00:00		88.45673	0.04168	0.09539	0.13707	9.73006			41.9487882	52.7802008			
04:00:00		87.84544	0.08428	0.0952	0.17948	10.41861			42.0119699	52.786841			
05:00:00		87.67585	0.06557	0.09603	0.1616	10.55637			42.090628	52.8414007			
06:00:00		88.62839	0.05417	0.09652	0.15069	9.99595			41.702777	52.6408049			
07:00:00		88.93436	0.05469	0.09717	0.15186	9.75627			41.5937887	52.5813334			
08:00:00		88.6553	0.05086	0.09612	0.14698	9.99785			41.6876393	52.6351878			
09:00:00		88.39456	0.04693	0.09609	0.14302	10.19352			41.7871504	52.6915121			
10:00:00		88.65286	0.04745	0.09566	0.14311	10.00165			41.6949724	52.6416507			
11:00:00		88.7844	0.04201	0.09624	0.13825	9.89743			41.6582029	52.625232			
12:00:00		88.75162	0.02145	0.09508	0.11653	10.03461			41.6267358	52.623631			
13:00:00		88.73559	0.02218	0.09525	0.11743	10.03555			41.6333079	52.6265737			
14:00:00		88.63785	0.02084	0.09523	0.11607	10.10356			41.6696418	52.6470904			
15:00:00		88.62914	0.02072	0.09488	0.1156	10.09203			41.6842479	52.6550861			
16:00:00		88.49455	0.02102	0.09666	0.11768	10.18179			41.7348674	52.6813059			
17:00:00		88.64899	0.02012	0.09682	0.11694	10.04793			41.6795733	52.6520659			
18:00:00		88.5145	0.01908	0.09604	0.11512	9.90398			41.8300978	52.7330321			
19:00:00		88.78949	0.01892	0.09511	0.11403	9.64549			41.7570307	52.6939544			
20:00:00		88.83073	0.02416	0.09504	0.1192	9.57851			41.7563846	52.689834			
21:00:00		88.70995	0.04535	0.0964	0.14175	9.5399			41.8557625	52.7273651			
22:00:00		88.8875	0.04459	0.0966	0.14119	9.49342			41.7593224	52.6762302			
23:00:00		89.14742	0.04288	0.09684	0.13972	9.42147			41.6058602	52.5952506			
	Mínimo	87.67585	0.01892	0.09406	0.11403	9.42147	263.41985	2.5733832	41.5937887	52.5813334	0.19117652	0	0
	Promedio	88.5295983	0.03925667	0.09577542	0.13503208	9.91919792	263.41985	2.5733832	41.8122518	52.7095921	0.19117652	0	0
	Máximo	89.14742	0.08428	0.09717	0.17948	10.55637	263.41985	2.5733832	42.2487141	52.9379897	0.19117652	0	0
	Desv. Est.	0.37683068	0.01701237	0.00082059	0.01715451	0.2788474	0	0	0.20678151	0.10638984	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	21/07/2022	89.22767	0.04068	0.09698	0.13766	9.47318	264.55184	2.38260749	41.5268308	52.5546449	0.07647061	0	0
01:00:00		89.23254	0.03976	0.09522	0.13498	9.46338			41.5265237	52.5559184			
02:00:00		88.76644	0.0419	0.09434	0.13624	9.57122			41.7887682	52.6950777			
03:00:00		88.44846	0.05656	0.09374	0.1503	9.57917			41.9928127	52.7940774			
04:00:00		88.36439	0.04655	0.09362	0.14017	9.63894			42.0358107	52.8240406			
05:00:00		88.1854	0.04685	0.09385	0.1407	9.72715			42.1188224	52.868112			
06:00:00		88.09959	0.04606	0.09411	0.14017	9.82147			42.1395835	52.8798052			
07:00:00		88.03044	0.04574	0.09255	0.13829	10.04577			42.0969706	52.8586156			
08:00:00		88.32339	0.04503	0.09349	0.13852	10.01573			41.9057219	52.756819			
09:00:00		88.48019	0.04473	0.09278	0.13751	10.02157			41.7941163	52.6979112			
10:00:00		88.57552	0.03178	0.09362	0.1254	10.04731			41.7219158	52.668062			
11:00:00		88.44086	0.05134	0.09508	0.14642	10.19123			41.7303028	52.6587474			
12:00:00		88.00182	0.03481	0.09361	0.12842	10.3308			41.9883994	52.808645			
13:00:00		87.80586	0.03567	0.0933	0.12897	10.45583			42.0767964	52.8555272			
14:00:00		87.63071	0.03471	0.09385	0.12856	10.58802			42.1368934	52.888233			
15:00:00		87.42103	0.034	0.09134	0.12534	10.74187			42.2174719	52.9330687			
16:00:00		87.66984	0.03251	0.09162	0.12413	10.54891			42.129281	52.8866138			
17:00:00		88.0984	0.03055	0.09274	0.12329	10.2789			41.9539351	52.7934861			
18:00:00		88.44398	0.03025	0.09198	0.12223	10.19529			41.75182	52.6861726			
19:00:00		88.08927	0.02895	0.09117	0.12012	10.20009			41.984348	52.8112602			
20:00:00		87.44646	0.03016	0.09075	0.12091	10.38338			42.3497833	53.0053384			
21:00:00		87.37505	0.05525	0.09061	0.14586	10.37885			42.3990643	53.0142756			
22:00:00		88.17844	0.05096	0.09184	0.1428	9.74939			42.1189831	52.8663199			
23:00:00		88.43205	0.04914	0.09266	0.1418	9.58216			42.01779	52.8129431			
	Mínimo	87.37505	0.02895	0.09061	0.12012	9.46338	264.55184	2.38260749	41.5265237	52.5546449	0.07647061	0	0
	Promedio	88.1986583	0.0409975	0.09311875	0.13411625	10.0429004	264.55184	2.38260749	41.9792811	52.7989048	0.07647061	0	0
	Máximo	89.23254	0.05656	0.09698	0.1503	10.74187	264.55184	2.38260749	42.3990643	53.0142756	0.07647061	0	0
	Desv. Est.	0.49585157	0.00850346	0.00151588	0.00894369	0.38216159	0	0	0.22620524	0.12111445	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	22/07/2022	88.29607	0.04336	0.0928	0.13616	9.74094	262.75894	2.46337385	42.0484045	52.8335053	0.01529412	0	0
01:00:00		88.7091	0.04173	0.09426	0.13599	9.64404			41.8040798	52.703633			
02:00:00		88.55173	0.04333	0.0944	0.13773	9.90121			41.7984887	52.7001672			
03:00:00		88.615	0.0521	0.09464	0.14674	9.94613			41.7339371	52.659607			
04:00:00		87.93877	0.05052	0.09383	0.14435	10.4382			41.9884129	52.7979887			
05:00:00		87.64027	0.05259	0.09314	0.14573	10.65286			42.0936116	52.8534441			
06:00:00		88.02634	0.04929	0.09216	0.14145	10.39159			41.9438294	52.7755983			
07:00:00		88.96629	0.04907	0.09293	0.142	9.6391			41.6163827	52.5990394			
08:00:00		89.105	0.04283	0.09304	0.13587	9.57871			41.5597002	52.5728009			
09:00:00		89.41615	0.0414	0.09566	0.13706	9.32889			41.4471598	52.5118421			
10:00:00		89.4329	0.03095	0.09661	0.12756	9.37576			41.4157937	52.5020591			
11:00:00		89.68896	0.03039	0.09702	0.12741	9.24276			41.2931022	52.4361975			
12:00:00		89.55499	0.04118	0.09605	0.13723	9.467			41.2973781	52.4319269			
13:00:00		88.86256	0.04342	0.0942	0.13762	9.9739			41.5515701	52.5685348			
14:00:00		88.44498	0.04102	0.09186	0.13288	10.27236			41.7074745	52.6553133			
15:00:00		88.15308	0.04326	0.09248	0.13574	10.426			41.8442226	52.7267965			
16:00:00		88.50041	0.03391	0.09108	0.12499	10.20389			41.7111824	52.6623585			
17:00:00		88.93523	0.03014	0.09079	0.12093	9.89666			41.5469413	52.5766441			
18:00:00		88.94448	0.03362	0.09085	0.12447	9.90044			41.5356762	52.5682028			
19:00:00		89.04024	0.0361	0.08992	0.12602	9.84055			41.4935443	52.5442431			
20:00:00		89.11899	0.03932	0.09076	0.13008	9.77084			41.4664545	52.5269604			
21:00:00		89.2179	0.03054	0.09082	0.12136	9.7072			41.4371919	52.5171954			
22:00:00		89.12466	0.05731	0.09629	0.1536	9.60903			41.5366017	52.5489324			
23:00:00		89.09324	0.06762	0.09693	0.16455	9.61794			41.5434763	52.5452073			
	Mínimo	87.64027	0.03014	0.08992	0.12093	9.24276	262.75894	2.46337385	41.2931022	52.4319269	0.01529412	0	0
	Promedio	88.8073892	0.04270833	0.09343833	0.13614667	9.85691667	262.75894	2.46337385	41.6422757	52.6174249	0.01529412	0	0
	Máximo	89.68896	0.06762	0.09702	0.16455	10.65286	262.75894	2.46337385	42.0936116	52.8534441	0.01529412	0	0
	Desv. Est.	0.53185566	0.00929035	0.00219075	0.01034861	0.37723354	0	0	0.2255995	0.1189628	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	23/07/2022	89.22214	0.06464	0.09512	0.15976	9.53594	264.62387	2.39792525	41.4910007	52.5198288	0.07647061	0	0
01:00:00		89.2767	0.06427	0.09446	0.15873	9.50118			41.46892	52.5084903			
02:00:00		89.18937	0.06459	0.09402	0.15861	9.57461			41.4988425	52.5246497			
03:00:00		89.08437	0.06663	0.09486	0.16149	9.66013			41.530158	52.5398317			
04:00:00		88.95504	0.06501	0.09436	0.15937	9.76028			41.5792145	52.5676525			
05:00:00		89.03136	0.05732	0.09255	0.14987	9.72251			41.5500161	52.5581058			
06:00:00		89.07544	0.04929	0.09207	0.14136	9.70884			41.5344801	52.5555316			
07:00:00		88.97287	0.04993	0.09527	0.1452	9.76993			41.5773996	52.5767123			
08:00:00		89.19938	0.04911	0.09279	0.1419	9.6141			41.4894288	52.5309944			
09:00:00		89.42486	0.05069	0.09573	0.14642	9.42464			41.4087771	52.4849583			
10:00:00		89.4527	0.05258	0.09985	0.15243	9.40228			41.3932865	52.4734149			
11:00:00		89.29793	0.05014	0.0991	0.14924	9.52528			41.4514496	52.5068666			
12:00:00		89.17549	0.05044	0.09888	0.14932	9.61875			41.4952721	52.5304396			
13:00:00		88.9616	0.04795	0.09753	0.14548	9.77668			41.5821936	52.5796278			
14:00:00		88.87238	0.04726	0.09669	0.14395	9.84079			41.6196963	52.6006765			
15:00:00		88.73019	0.04727	0.0971	0.14437	9.94033			41.6743348	52.6299121			
16:00:00		88.85987	0.04463	0.09561	0.14024	9.86273			41.6187018	52.6025458			
17:00:00		89.00214	0.04301	0.10642	0.14943	9.69839			41.5846133	52.5801054			
18:00:00		89.22913	0.04089	0.09649	0.13738	9.58823			41.4868716	52.5335686			
19:00:00		89.37638	0.04146	0.09765	0.13911	9.45531			41.4405742	52.5075488			
20:00:00		89.43559	0.04238	0.09774	0.14012	9.40489			41.4219168	52.4967562			
21:00:00		89.57575	0.04305	0.09884	0.14189	9.28591			41.3725025	52.4690534			
22:00:00		89.65745	0.04752	0.10227	0.14979	9.18614			41.3536024	52.4540036			
23:00:00		89.6784	0.04648	0.10152	0.148	9.18108			41.341196	52.4484276			
	Mínimo	88.73019	0.04089	0.09207	0.13738	9.18108	264.62387	2.39792525	41.341196	52.4484276	0.07647061	0	0
	Promedio	89.1973554	0.05110583	0.096955	0.14806083	9.58495625	264.62387	2.39792525	41.4985187	52.5324876	0.07647061	0	0
	Máximo	89.6784	0.06663	0.10642	0.16149	9.94033	264.62387	2.39792525	41.6743348	52.6299121	0.07647061	0	0
	Desv. Est.	0.25591706	0.00819135	0.00334109	0.00718648	0.20413043	0	0	0.08980519	0.04860278	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	24/07/2022	89.59885	0.0454	0.10167	0.14707	9.25312	262.55386	2.28930843	41.3666775	52.4629226	0.13764709	0	0
01:00:00		89.49887	0.0463	0.10201	0.14831	9.3242			41.4043544	52.482484			
02:00:00		89.55207	0.04552	0.10119	0.14671	9.30208			41.37671	52.4685668			
03:00:00		89.57761	0.04526	0.10107	0.14633	9.26795			41.3771497	52.4689305			
04:00:00		89.5413	0.04595	0.10251	0.14846	9.29127			41.3885754	52.4739745			
05:00:00		89.54705	0.04572	0.10273	0.14845	9.29716			41.3791023	52.4689942			
06:00:00		89.44877	0.09351	0.10282	0.19633	9.33068			41.3806649	52.4367977			
07:00:00		89.40102	0.15079	0.10266	0.25345	9.32572			41.3540515	52.3829661			
08:00:00		89.39389	0.08056	0.10358	0.18414	9.3845			41.4068432	52.4595566			
09:00:00		89.48273	0.07441	0.1033	0.17771	9.33344			41.3713934	52.4448344			
10:00:00		89.48215	0.07753	0.10304	0.18057	9.31633			41.3786529	52.4466172			
11:00:00		89.592	0.07211	0.10257	0.17468	9.24393			41.3394957	52.4294388			
12:00:00		89.53622	0.07484	0.10188	0.17672	9.29587			41.3555915	52.4366025			
13:00:00		89.52153	0.07171	0.10206	0.17377	9.30379			41.3681031	52.4453985			
14:00:00		89.50826	0.07113	0.10179	0.17292	9.3177			41.3730296	52.4486004			
15:00:00		89.47717	0.08636	0.10364	0.19	9.3029			41.3836166	52.4428332			
16:00:00		89.57623	0.09317	0.10266	0.19583	9.2312			41.3373282	52.4135977			
17:00:00		89.55436	0.09232	0.1042	0.19652	9.21645			41.3573422	52.4241723			
18:00:00		89.56213	0.09343	0.10473	0.19816	9.18519			41.3652936	52.4273378			
19:00:00		89.53073	0.09433	0.10507	0.1994	9.18426			41.3887632	52.4391264			
20:00:00		89.49252	0.09462	0.10427	0.19889	9.21954			41.4000143	52.4454074			
21:00:00		89.45492	0.14856	0.10371	0.25227	9.20623			41.374038	52.3944457			
22:00:00		89.42922	0.2148	0.10311	0.31791	9.18213			41.3320484	52.326378			
23:00:00		89.42757	0.1207	0.10175	0.22245	9.28207			41.3897806	52.4232081			
	Mínimo	89.39389	0.04526	0.10107	0.14633	9.18213	262.55386	2.28930843	41.3320484	52.326378	0.13764709	0	0
	Promedio	89.5077988	0.08662625	0.10283417	0.18946042	9.27490458	262.55386	2.28930843	41.3728592	52.4372163	0.13764709	0	0
	Máximo	89.59885	0.2148	0.10507	0.31791	9.3845	262.55386	2.28930843	41.4068432	52.482484	0.13764709	0	0
	Desv. Est.	0.05971239	0.04009237	0.00107745	0.04049455	0.05523937	0	0	0.01979062	0.03371513	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	25/07/2022	89.48581	0.10996	0.10366	0.21362	9.21717	264.74258	2.15701871	41.3883096	52.4288069	0.23705888	0	0
01:00:00		89.36826	0.10564	0.10561	0.21125	9.30028			41.4400013	52.4587928			
02:00:00		89.38349	0.10114	0.10733	0.20847	9.28			41.4433927	52.4628816			
03:00:00		89.43827	0.10381	0.10844	0.21225	9.23908			41.4205096	52.44815			
04:00:00		89.51678	0.10069	0.10748	0.20817	9.20132			41.3835524	52.4308669			
05:00:00		89.61262	0.09787	0.10785	0.20572	9.12702			41.3501101	52.4145437			
06:00:00		89.88769	0.10259	0.10943	0.21202	8.8585			41.2650677	52.3642732			
07:00:00		89.42834	0.15375	0.11145	0.2652	9.15211			41.3923884	52.3970836			
08:00:00		89.2259	0.11994	0.10854	0.22848	9.34236			41.4867616	52.4728285			
09:00:00		88.56989	0.11723	0.10785	0.22508	9.71262			41.7663754	52.6256687			
10:00:00		88.74576	0.11586	0.11139	0.22725	9.59931			41.7144866	52.596856			
11:00:00		89.15852	0.0839	0.10643	0.19033	9.48719			41.5167848	52.5150623			
12:00:00		89.66769	0.06959	0.10141	0.171	9.21368			41.2959754	52.4083767			
13:00:00		89.72672	0.03933	0.0985	0.13783	9.29125			41.2420292	52.4020912			
14:00:00		89.56977	0.0416	0.09755	0.13915	9.42546			41.2912918	52.4276653			
15:00:00		89.21346	0.04729	0.1023	0.14959	9.55504			41.4883017	52.5272287			
16:00:00		89.55529	0.03903	0.09566	0.13469	9.27963			41.3813204	52.4780767			
17:00:00		89.08777	0.07885	0.09331	0.17216	9.62158			41.5104282	52.5215162			
18:00:00		87.92801	0.04236	0.09072	0.13308	10.48287			41.9650031	52.7925129			
19:00:00		87.63923	0.0414	0.09233	0.13373	10.76711			42.0445731	52.8357293			
20:00:00		88.43272	0.04277	0.09162	0.13439	10.33179			41.6980198	52.64926			
21:00:00		89.68478	0.04478	0.09352	0.1383	9.31908			41.2612089	52.4108506			
22:00:00		90.31303	0.04777	0.09909	0.14686	8.69771			41.0886999	52.312206			
23:00:00		90.31068	0.05401	0.10179	0.1558	8.63658			41.1156985	52.3209111			
	Mínimo	87.63923	0.03903	0.09072	0.13308	8.63658	264.74258	2.15701871	41.0886999	52.312206	0.23705888	0	0
	Promedio	89.2896033	0.079215	0.10221917	0.18143417	9.4224475	264.74258	2.15701871	41.4562621	52.4875933	0.23705888	0	0
	Máximo	90.31303	0.15375	0.11145	0.2652	10.76711	264.74258	2.15701871	42.0445731	52.8357293	0.23705888	0	0
	Desv. Est.	0.6437397	0.0341146	0.0067088	0.03999022	0.50285401	0	0	0.23699608	0.13106832	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	26/07/2022	90.2196	0.04785	0.1007	0.14855	8.74572	262.55825	2.523542	41.1386638	52.3382988	0.16058827	0	0
01:00:00		90.23874	0.04177	0.09974	0.14151	8.77417			41.1181779	52.3320588			
02:00:00		90.175	0.04076	0.0996	0.14036	8.82469			41.1420232	52.3457442			
03:00:00		90.20687	0.04174	0.10038	0.14212	8.7874			41.1340076	52.3403089			
04:00:00		90.1329	0.0415	0.09925	0.14075	8.85797			41.1569684	52.353485			
05:00:00		90.06612	0.04416	0.0989	0.14306	8.91234			41.1777662	52.3630723			
06:00:00		91.49179	0.04206	0.10018	0.14224	7.70425			40.7000515	52.1041876			
07:00:00		92.17552	0.04157	0.10117	0.14274	7.08628			40.4838439	51.986086			
08:00:00		92.1946	0.04257	0.10145	0.14402	7.07399			40.4742608	51.9800553			
09:00:00		92.11512	0.04372	0.10124	0.14496	7.16219			40.4913279	51.9887738			
10:00:00		91.95782	0.04365	0.10145	0.1451	7.31017			40.5395228	52.0150805			
11:00:00		92.00108	0.0457	0.10306	0.14876	7.24679			40.5312732	52.0082946			
12:00:00		91.92584	0.044	0.09983	0.14383	7.36086			40.5344997	52.0130428			
13:00:00		91.81326	0.03589	0.09573	0.13162	7.54203			40.5377901	52.0229349			
14:00:00		91.80412	0.03528	0.09855	0.13383	7.52115			40.5507007	52.0289614			
15:00:00		91.82545	0.03164	0.1002	0.13184	7.4831			40.5541792	52.0325543			
16:00:00		91.93736	0.03225	0.09791	0.13016	7.39645			40.512987	52.0107641			
17:00:00		92.07029	0.0409	0.09875	0.13965	7.27223			40.4631102	51.9770579			
18:00:00		92.23215	0.04136	0.09879	0.14015	7.12597			40.4123349	51.948955			
19:00:00		92.49224	0.04099	0.09927	0.14026	6.8921			40.3293503	51.9035963			
20:00:00		92.44906	0.04606	0.09778	0.14384	6.95319			40.3303726	51.9014133			
21:00:00		92.28857	0.04289	0.09683	0.13972	7.11508			40.3783659	51.9304123			
22:00:00		92.09304	0.04385	0.09773	0.14158	7.28111			40.4440724	51.9651874			
23:00:00		91.83917	0.06454	0.10109	0.16563	7.36			40.5833452	52.0242859			
	Mínimo	90.06612	0.03164	0.09573	0.13016	6.8921	262.55825	2.523542	40.3293503	51.9014133	0.16058827	0	0
	Promedio	91.5727379	0.0423625	0.09956583	0.14192833	7.65788458	262.55825	2.523542	40.6549581	52.0797755	0.16058827	0	0
	Máximo	92.49224	0.06454	0.10306	0.16563	8.91234	262.55825	2.523542	41.1777662	52.3630723	0.16058827	0	0
	Desv. Est.	0.85308111	0.0061778	0.00167161	0.00697052	0.70849713	0	0	0.29945915	0.16251566	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	27/07/2022	91.90034	0.07382	0.10274	0.17656	7.28312	261.82864	2.3171589	40.5603983	52.0044376	0.15294121	0	0
01:00:00		91.91798	0.07702	0.1025	0.17952	7.26142			40.5529417	51.9982341			
02:00:00		91.91129	0.07147	0.10054	0.17201	7.3013			40.5460993	51.9994666			
03:00:00		91.72706	0.06261	0.10057	0.16318	7.46564			40.6133639	52.0423692			
04:00:00		91.71345	0.05946	0.10161	0.16107	7.46853			40.6234193	52.0495325			
05:00:00		91.57197	0.06102	0.10126	0.16228	7.60394			40.6632869	52.0704039			
06:00:00		91.23636	0.06338	0.10038	0.16376	7.92257			40.7612899	52.1227397			
07:00:00		90.59319	0.06202	0.09876	0.16078	8.53001			40.9569155	52.2311307			
08:00:00		90.62688	0.0632	0.09943	0.16263	8.47896			40.9520483	52.2272968			
09:00:00		90.7181	0.0604	0.09928	0.15968	8.4074			40.9214522	52.2126926			
10:00:00		90.5194	0.05285	0.09784	0.15069	8.60136			40.98731	52.2544947			
11:00:00		89.12268	0.09241	0.09449	0.1869	9.62983			41.4455098	52.4770763			
12:00:00		89.74615	0.03478	0.09642	0.1312	9.37489			41.2026883	52.3852765			
13:00:00		90.37253	0.03286	0.09799	0.13085	8.80735			41.0051791	52.2785997			
14:00:00		90.1076	0.02854	0.09299	0.12153	9.12304			41.0692449	52.3189874			
15:00:00		89.6625	0.02948	0.09553	0.12501	9.45186			41.2374413	52.4081855			
16:00:00		90.05389	0.03037	0.09733	0.1277	9.04104			41.1352357	52.3509745			
17:00:00		90.23423	0.0304	0.09901	0.12941	8.85054			41.0890115	52.3249272			
18:00:00		88.37124	0.13353	0.09668	0.23021	9.96229			41.7600921	52.617018			
19:00:00		88.98763	0.05504	0.09609	0.15113	9.92841			41.4761476	52.5191328			
20:00:00		90.65966	0.05206	0.10074	0.1528	8.46912			40.9261178	52.2206111			
21:00:00		90.92605	0.04885	0.09921	0.14806	8.25338			40.8380141	52.1756619			
22:00:00		90.8133	0.04371	0.09931	0.14302	8.35175			40.8811078	52.2026187			
23:00:00		90.76746	0.04684	0.10029	0.14713	8.33875			40.9227539	52.2222848			
	Mínimo	88.37124	0.02854	0.09299	0.12153	7.26142	261.82864	2.3171589	40.5460993	51.9982341	0.15294121	0	0
	Promedio	90.5942058	0.05692167	0.09879125	0.15571292	8.49610417	261.82864	2.3171589	40.9636279	52.2380897	0.15294121	0	0
	Máximo	91.91798	0.13353	0.10274	0.23021	9.96229	261.82864	2.3171589	41.7600921	52.617018	0.15294121	0	0
	Desv. Est.	0.96221527	0.02342935	0.00249493	0.02397992	0.83082985	0	0	0.31087264	0.16809566	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	28/07/2022	90.84484	0.06115	0.1002	0.16135	8.18177	264.87884	2.50654207	40.9351873	52.2185414	0.13764709	0	0
01:00:00		90.91914	0.05582	0.09837	0.15419	8.16995			40.8934684	52.2006537			
02:00:00		90.88641	0.05416	0.0983	0.15246	8.19683			40.9063284	52.2088222			
03:00:00		90.5058	0.04927	0.09789	0.14716	8.5581			41.0261099	52.2776355			
04:00:00		90.70703	0.04563	0.09894	0.14457	8.35351			40.9732449	52.2508471			
05:00:00		90.56995	0.04187	0.09759	0.13946	8.48839			41.0164352	52.2776176			
06:00:00		90.41238	0.03878	0.09842	0.1372	8.62509			41.0699279	52.3084493			
07:00:00		90.54594	0.03499	0.09741	0.1324	8.50852			41.0330942	52.2914982			
08:00:00		90.75799	0.03333	0.09817	0.1315	8.33517			40.9617321	52.2535576			
09:00:00		90.705	0.03274	0.09973	0.13247	8.38389			40.9765034	52.2613033			
10:00:00		90.69702	0.03287	0.09801	0.13088	8.40871			40.9724704	52.2599117			
11:00:00		90.00851	0.01314	0.09627	0.10941	9.15351			41.1496815	52.3713366			
12:00:00		90.64783	0.04282	0.09796	0.14078	8.5123			40.9341748	52.2327727			
13:00:00		90.5608	0.01513	0.09732	0.11245	8.60237			40.9873374	52.2811922			
14:00:00		90.56595	0.01456	0.0981	0.11266	8.58371			40.9922321	52.2838122			
15:00:00		90.71918	0.01299	0.09829	0.11128	8.46085			40.9372635	52.2550133			
16:00:00		90.84801	0.01091	0.09762	0.10853	8.38668			40.8786513	52.2251272			
17:00:00		90.81183	0.0109	0.09793	0.10883	8.40294			40.9001227	52.2365521			
18:00:00		90.90475	0.0121	0.09647	0.10857	8.33747			40.8597055	52.2145302			
19:00:00		90.94144	0.0259	0.10098	0.12688	8.24104			40.8618962	52.2036873			
20:00:00		90.9617	0.07667	0.09944	0.17611	8.20355			40.8111896	52.1415324			
21:00:00		91.02431	0.02224	0.09806	0.1203	8.22196			40.8184169	52.1841803			
22:00:00		90.96059	0.01878	0.09763	0.11641	8.27297			40.8470149	52.2023001			
23:00:00		90.80876	0.02199	0.10944	0.13143	8.30231			40.925201	52.2366885			
	Mínimo	90.00851	0.0109	0.09627	0.10853	8.16995	264.87884	2.50654207	40.8111896	52.1415324	0.13764709	0	0
	Promedio	90.721465	0.0324475	0.09868917	0.13113667	8.41214958	264.87884	2.50654207	40.9444746	52.2448984	0.13764709	0	0
	Máximo	91.02431	0.07667	0.10944	0.17611	9.15351	264.87884	2.50654207	41.1496815	52.3713366	0.13764709	0	0
	Desv. Est.	0.22494896	0.018243	0.00252197	0.01863695	0.21103907	0	0	0.08148855	0.04723348	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	29/07/2022	90.65073	0.02442	0.10356	0.12798	8.37655	264.71227	2.96189722	41.0103624	52.2835938	0.22941182	0	0
01:00:00		90.63052	0.02304	0.10272	0.12576	8.39951			41.0190062	52.2896245			
02:00:00		90.75822	0.02223	0.10325	0.12548	8.31685			40.9626857	52.2595294			
03:00:00		90.73895	0.02253	0.10246	0.12499	8.32361			40.9724013	52.2649281			
04:00:00		90.74005	0.02206	0.10136	0.12342	8.33346			40.9686848	52.2637865			
05:00:00		90.72749	0.02192	0.10258	0.1245	8.33832			40.9736343	52.2659971			
06:00:00		90.70912	0.02156	0.10198	0.12354	8.37523			40.9717094	52.2655831			
07:00:00		90.67441	0.02147	0.10215	0.12362	8.41367			40.9792715	52.2697218			
08:00:00		90.52752	0.0379	0.10366	0.14156	8.44457			41.0626548	52.3023184			
09:00:00		90.42187	0.05432	0.10562	0.15994	8.42936			41.1336592	52.327979			
10:00:00		90.33893	0.05521	0.11037	0.16558	8.43289			41.1878671	52.3542447			
11:00:00		90.38164	0.05232	0.10799	0.16031	8.40467			41.1814598	52.3538125			
12:00:00		90.39771	0.05069	0.10776	0.15845	8.3876			41.1837376	52.3562231			
13:00:00		90.3824	0.05059	0.10827	0.15886	8.41947			41.1724864	52.3501422			
14:00:00		90.39682	0.0503	0.10749	0.15779	8.40597			41.1667392	52.3475952			
15:00:00		90.53835	0.0467	0.10635	0.15305	8.32856			41.0987459	52.3139933			
16:00:00		90.62726	0.04649	0.10621	0.1527	8.23326			41.0794558	52.3036057			
17:00:00		90.60632	0.04947	0.10781	0.15728	8.19375			41.1088512	52.3164677			
18:00:00		90.68335	0.04926	0.108	0.15726	8.1408			41.0762889	52.2989164			
19:00:00		90.90617	0.04643	0.10558	0.15201	8.00111			40.9826583	52.2513974			
20:00:00		90.92567	0.04674	0.10634	0.15308	7.94655			40.9951286	52.2573781			
21:00:00		90.90561	0.04681	0.10632	0.15313	7.96402			41.0010316	52.2605529			
22:00:00		90.73695	0.04601	0.10606	0.15207	8.11693			41.0560779	52.2911662			
23:00:00		90.66958	0.04495	0.10565	0.1506	8.17609			41.0813304	52.3057793			
	Mínimo	90.33893	0.02147	0.10136	0.12342	7.94655	264.71227	2.96189722	40.9626857	52.2513974	0.22941182	0	0
	Promedio	90.6281517	0.03972583	0.1053975	0.14512333	8.28761667	264.71227	2.96189722	41.0594137	52.2980973	0.22941182	0	0
	Máximo	90.92567	0.05521	0.11037	0.16558	8.44457	264.71227	2.96189722	41.1878671	52.3562231	0.22941182	0	0
	Desv. Est.	0.17356099	0.0129598	0.002462	0.01526737	0.15483999	0	0	0.07965999	0.03527612	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	30/07/2022	90.69448	0.0446	0.10605	0.15065	8.16307	263.84878	3.216729	41.0666694	52.2979566	0.01529412	0	0
01:00:00		90.77369	0.04251	0.10447	0.14698	8.14398			41.01973	52.2749067			
02:00:00		90.81437	0.04169	0.10409	0.14578	8.11198			41.0056878	52.2680392			
03:00:00		90.84132	0.04131	0.10529	0.1466	8.09309			40.9920533	52.2603889			
04:00:00		91.07045	0.03484	0.1032	0.13804	7.9724			40.8852463	52.2082309			
05:00:00		91.13287	0.02208	0.10385	0.12593	7.97338			40.8441919	52.1948548			
06:00:00		91.14743	0.02144	0.10217	0.12361	8.00049			40.8241731	52.18539			
07:00:00		90.82299	0.02267	0.10366	0.12633	8.25941			40.9398574	52.2466309			
08:00:00		90.79617	0.0214	0.10258	0.12398	8.31988			40.9337393	52.2448846			
09:00:00		90.69306	0.02316	0.10382	0.12698	8.37419			40.9813841	52.2687941			
10:00:00		90.76355	0.0214	0.10158	0.12298	8.39013			40.9273917	52.2421055			
11:00:00		90.73995	0.02231	0.10214	0.12445	8.37794			40.9474469	52.2519615			
12:00:00		90.7411	0.02145	0.10089	0.12234	8.38974			40.9424468	52.2504831			
13:00:00		90.70382	0.02244	0.10046	0.1229	8.41029			40.9593033	52.2590927			
14:00:00		90.67196	0.02315	0.10085	0.124	8.41618			40.9775895	52.268262			
15:00:00		90.60089	0.02524	0.10306	0.1283	8.38991			41.0367927	52.2974838			
16:00:00		90.69056	0.02261	0.10568	0.12829	8.35379			40.9879423	52.2718049			
17:00:00		90.76551	0.02344	0.10347	0.12691	8.23029			40.9999226	52.2783177			
18:00:00		90.91916	0.02601	0.10256	0.12857	8.11456			40.942974	52.2460579			
19:00:00		90.85996	0.05088	0.10613	0.15701	7.98303			41.0286028	52.2726101			
20:00:00		91.20818	0.04609	0.10034	0.14643	7.82995			40.8565383	52.185795			
21:00:00		91.29841	0.04767	0.10106	0.14873	7.7565			40.8200853	52.1645868			
22:00:00		91.35217	0.04878	0.09981	0.14859	7.73322			40.7912763	52.1488276			
23:00:00		91.39378	0.04752	0.0991	0.14662	7.72413			40.7679626	52.1374799			
	Mínimo	90.60089	0.0214	0.0991	0.12234	7.72413	263.84878	3.216729	40.7679626	52.1374799	0.01529412	0	0
	Promedio	90.8956596	0.03186208	0.10276292	0.134625	8.14631375	263.84878	3.216729	40.9366253	52.2385394	0.01529412	0	0
	Máximo	91.39378	0.05088	0.10613	0.15701	8.41618	263.84878	3.216729	41.0666694	52.2979566	0.01529412	0	0
	Desv. Est.	0.23663394	0.01141727	0.00199115	0.01164976	0.23157837	0	0	0.08200804	0.04587685	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	31/07/2022	91.39411	0.04747	0.09861	0.14608	7.73118	261.89287	2.37425235	40.7653642	52.1363565	0.345683	0	0
01:00:00		91.374	0.0472	0.09797	0.14517	7.77181			40.7616976	52.1349694			
02:00:00		91.3769	0.04622	0.10409	0.15031	7.80237			40.7379578	52.1201469			
03:00:00		91.3491	0.0468	0.09945	0.14625	7.82252			40.7550981	52.1311537			
04:00:00		91.23705	0.04625	0.09905	0.1453	7.92385			40.7919915	52.1518158			
05:00:00		91.2542	0.04589	0.09786	0.14375	7.90862			40.7851168	52.1489051			
06:00:00		91.31315	0.04614	0.09634	0.14248	7.86032			40.7643099	52.1381166			
07:00:00		91.28192	0.04664	0.09645	0.14309	7.86934			40.7815423	52.1470176			
08:00:00		91.26496	0.04583	0.09673	0.14256	7.88117			40.7880043	52.15097			
09:00:00		91.27694	0.04466	0.09813	0.14279	7.88493			40.7759324	52.1446569			
10:00:00		91.27337	0.04616	0.10197	0.14813	7.87833			40.7777289	52.1427694			
11:00:00		91.30286	0.0458	0.10044	0.14624	7.86272			40.7668032	52.1378074			
12:00:00		91.33814	0.04358	0.09958	0.14316	7.83763			40.7582282	52.1350785			
13:00:00		91.33757	0.04249	0.10086	0.14335	7.84397			40.7553869	52.1337324			
14:00:00		91.28956	0.04129	0.1036	0.14489	7.88038			40.7728985	52.1428197			
15:00:00		91.2555	0.04064	0.10358	0.14422	7.92999			40.7760747	52.1451119			
16:00:00		91.20967	0.04128	0.10414	0.14542	7.93742			40.8048237	52.1599023			
17:00:00		91.19112	0.04023	0.10353	0.14376	7.95955			40.8083618	52.1628815			
18:00:00		91.02686	0.04081	0.10533	0.14614	8.04943			40.8830511	52.2020274			
19:00:00		91.00764	0.04061	0.10481	0.14542	8.06659			40.8893574	52.205843			
20:00:00		91.04138	0.0403	0.105	0.1453	8.02511			40.8833308	52.2026276			
21:00:00		91.03079	0.03956	0.10464	0.1442	8.03905			40.8852005	52.2043605			
22:00:00		91.04775	0.03973	0.10475	0.14448	8.02981			40.8759752	52.1992073			
23:00:00		88.12576	0.12346	0.12493	0.5446	5.41676			40.1210847	52.2705907			
Mínimo		88.12576	0.03956	0.09634	0.14248	5.41676	261.89287	2.37425235	40.1210847	52.1201469	0.345683	0	0
Promedio		91.1083458	0.04704333	0.10216	0.16154542	7.80053542	261.89287	2.37425235	40.7693884	52.1603695	0.345683	0	0
Máximo		91.39411	0.12346	0.12493	0.5446	8.06659	261.89287	2.37425235	40.8893574	52.2705907	0.345683	0	0
Desv. Est.		0.64652852	0.01651684	0.00574565	0.08161038	0.5154268	0	0	0.14613611	0.03538795	0	0	0

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

PERMISIONARIO:  
PUNTO DE MEDICIÓN:  
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
											150,00 max	0,20 max
01/06/2022	90.9179029	0.31571917	0.09177083	0.40749	7.97427208	261.57445	2.11663553	40.7010756	51.9183247	0.6805884	0	0
02/06/2022	91.00211	0.25900667	0.08844292	0.34744958	8.02165375	262.44582	2.29487852	40.6753544	51.9454811	0.78764724	0	0
03/06/2022	90.6062142	0.19080625	0.091685	0.28249125	8.35485125	262.66952	2.22246731	40.892538	52.1095302	0.66529427	0	0
04/06/2022	90.6150038	0.19634667	0.09050125	0.28684792	8.35444625	263.27834	1.87294394	40.8801688	52.0995949	0.48941188	0	0
05/06/2022	91.6683738	0.25825042	0.0940425	0.34884625	7.23752042	263.55844	1.94674768	40.5199005	51.8612633	0.37470597	0	0
06/06/2022	93.4804617	0.1756625	0.102195	0.2778575	5.73874125	263.623567	1.80888786	39.9993754	51.6252557	0.32117655	0	0
07/06/2022	93.50447	0.18012417	0.10291542	0.28303958	5.74460125	262.4586259	1.67799067	39.970801	51.6062296	0.44352952	0	0
08/06/2022	90.4945563	0.120485	0.09134208	0.21182708	8.49906875	264.71589	1.80471029	40.9776979	52.2043431	0.29823536	0	0
09/06/2022	90.0439338	0.09153083	0.0915725	0.18310333	8.92521875	263.35885	5.30690658	41.1459528	52.3164114	0.58117661	0	0
10/06/2022	89.997	0.16444708	0.0918775	0.25632458	8.87616375	262.83745	5.05068228	41.1219821	52.2528784	0.28294124	0	0
11/06/2022	90.1834258	0.16311958	0.09250208	0.25562167	8.74865667	264.24735	4.3307477	41.0468618	52.2121873	0.33647067	0	0
12/06/2022	91.3340288	0.22704333	0.09576958	0.32281292	7.67034458	262.87842	3.68600937	40.6270441	51.9374188	0.5429413	0	0
13/06/2022	91.16752	0.16889833	0.09401208	0.26291042	7.87343333	263.64677	3.12900002	40.7255427	52.0324103	0.39764715	0	0
14/06/2022	90.8117292	0.19595375	0.09412833	0.29386958	8.17771	260.93564	2.63047666	40.8318096	52.071872	0.19882358	0	0
15/06/2022	90.8529254	0.15230208	0.09392917	0.24623125	8.14685375	262.71245	3.14153273	40.8470132	52.1102863	0.32117655	0	0
16/06/2022	90.6930383	0.16575375	0.09869542	0.26444917	8.21281	264.731418	3.11228974	40.9206145	52.1385053	0.35941185	0	0
17/06/2022	90.7359654	0.1337875	0.09137417	0.2305625	8.23336458	264.448478	2.86302806	40.9036748	52.1474372	0.38235303	0	0
18/06/2022	90.1320121	0.11068786	0.08792929	0.19861714	8.87276429	261.48118	2.69731778	41.1038762	52.2818953	0.26000006	0	0
19/06/2022	90.1138188	0.08230208	0.09141	0.17371208	8.90999083	262.83145	2.48286918	41.1222365	52.3100917	0.61941191	0	0
20/06/2022	90.0294492	0.19862333	0.09207958	0.29070292	8.81238667	261.76232	2.11524301	41.0938016	52.2135431	0.22941182	0	0
21/06/2022	90.3261	0.04137417	0.0871525	0.12852667	8.76982083	262.65487	2.27120562	41.0739476	52.314363	0.38235303	0	0
22/06/2022	90.3097008	0.10761958	0.09234792	0.1999675	8.67504958	262.62486	2.63186918	41.0535335	52.2546322	0.58882367	0	0
23/06/2022	89.8540492	0.14801083	0.09428083	0.24229167	8.98814833	263.52649	2.77529909	41.188459	52.2990168	0.2905883	0	0
24/06/2022	89.7922725	0.05597167	0.09083333	0.146805	9.17531292	263.29836	2.74187853	41.2524433	52.3991942	0.24470594	0	0
25/06/2022	89.9475279	0.07561708	0.09323792	0.168855	8.97133833	261.82727	2.38121497	41.2089798	52.3606442	0.43588246	0	0
26/06/2022	89.5334808	0.06623667	0.09140542	0.15764208	9.33348875	263.52567	2.19322432	41.3563888	52.4478861	0.32882361	0	0
27/06/2022	89.867575	0.1010875	0.09802333	0.19911083	8.90668708	264.42348	2.14587852	41.2708788	52.3736427	0.29823536	0	0
28/06/2022	90.79542	0.12809917	0.09643125	0.22453042	8.13932375	263.87432	1.87015889	40.9175438	52.1639457	0.31352949	0	0
29/06/2022	90.3691067	0.13075917	0.08998375	0.22074292	8.576435	263.51485	1.94257011	41.0237661	52.2233973	0.19117652	0	0
30/06/2022	90.0861988	0.13375083	0.09663083	0.23038167	8.73968667	264.33455	1.87015889	41.1458535	52.2842664	0.22941182	0	0
Mínimo	89.5334808	0.04137417	0.0871525	0.12852667	8.13932375	261.48118	1.67799067	40.9175438	52.1639457	0.19117652	0	0
Promedio	90.0889778	0.10616461	0.092442	0.19860661	8.83618716	263.0522823	2.63716077	41.1393622	52.3020399	0.39586284	0	0
Máximo	90.79542	0.19862333	0.09802333	0.29070292	9.33348875	264.42348	5.30690658	41.3563888	52.4478861	0.78764724	0	0
Desv. Est.	0.31745451	0.04282624	0.00326446	0.0441036	0.28993774	0.86717859	0.91426721	0.11630547	0.07934778	0.15662394	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43,6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/06/2022	91.41694	0.47515	0.09959	0.57324	8.30305	261.57445	2.11663553	41.0405782	52.1305349	0.6805884	0	0
02/06/2022	91.21007	0.28506	0.09448	0.37922	8.19758	262.44582	2.29487852	40.804173	52.0150439	0.78764724	0	0
03/06/2022	90.9158	0.30232	0.09639	0.39524	9.00019	262.66952	2.22246731	41.1301623	52.2841576	0.66529427	0	0
04/06/2022	91.14797	0.33641	0.09401	0.42378	8.77678	263.27834	1.87294394	41.101734	52.231722	0.48941188	0	0
05/06/2022	93.78766	0.4224	0.1088	0.51523	8.94184	263.55844	1.94674768	41.1518492	52.1588017	0.37470597	0	0
06/06/2022	93.97466	0.25185	0.11022	0.35929	7.26029	263.623567	1.80888786	40.5501871	51.8853721	0.32117655	0	0
07/06/2022	94.15004	0.30016	0.10784	0.40016	6.56913	262.4586259	1.67799067	40.2694688	51.7927809	0.44352952	0	0
08/06/2022	92.65334	0.33875	0.10397	0.44272	10.51813	264.71589	1.80471029	41.8071092	52.7088223	0.29823536	0	0
09/06/2022	90.52499	0.13545	0.10024	0.23131	9.13777	263.35885	5.30690658	41.3082673	52.3960557	0.58117661	0	0
10/06/2022	90.62306	0.51021	0.09785	0.59687	10.07164	262.83745	5.05068228	41.7089185	52.4008493	0.28294124	0	0
11/06/2022	91.4726	0.47432	0.09961	0.57377	9.47431	264.24735	4.3307477	41.3569435	52.4285293	0.33647067	0	0
12/06/2022	92.42308	0.49174	0.10106	0.58359	8.26103	262.87842	3.68600937	40.9283633	52.1623949	0.5429413	0	0
13/06/2022	91.56841	0.20764	0.09929	0.29815	9.06119	263.64677	3.12900002	41.2015838	52.3351151	0.39764715	0	0
14/06/2022	91.22599	0.49213	0.10087	0.59212	8.76818	260.93564	2.63047666	40.9717736	52.2010311	0.19882358	0	0
15/06/2022	91.19819	0.1914	0.10206	0.28775	8.30125	262.71245	3.14153273	40.9877178	52.1691987	0.32117655	0	0
16/06/2022	93.24606	0.28556	0.09848	0.3829	6.27212	270.5169	4.50899069	40.043696	51.5823563	0.26000006	0	0
17/06/2022	91.18517	0.18478	0.1014	0.27549	8.6233	264.448478	2.86302806	41.1243145	52.2208067	0.38235303	0	0
18/06/2022	90.51237	0.17191	0.09504	0.26123	9.15815	261.48118	2.69731778	41.2830929	52.3846036	0.26000006	0	0
19/06/2022	90.2979	0.16184	0.10078	0.25575	9.05957	262.83145	2.48286918	41.2990142	52.4213023	0.61941191	0	0
20/06/2022	90.51965	0.41129	0.10024	0.49683	9.12057	261.76232	2.11524301	41.3600232	52.4535077	0.22941182	0	0
21/06/2022	90.50663	0.10426	0.09332	0.19758	8.99722	262.65487	2.27120562	41.1663634	52.3562592	0.38235303	0	0
22/06/2022	90.63985	0.25754	0.1009	0.3506	8.88975	262.62486	2.63186918	41.2248656	52.3359657	0.58882367	0	0
23/06/2022	90.30225	0.38351	0.10148	0.48022	9.72099	263.52649	2.77529909	41.4617934	52.4723143	0.2905883	0	0
24/06/2022	90.27104	0.11504	0.10005	0.21011	9.53589	263.29836	2.74187853	41.398855	52.4962193	0.24470594	0	0
25/06/2022	90.27214	0.09326	0.10106	0.19134	9.45768	261.82727	2.38121497	41.3418012	52.4371528	0.43588246	0	0
26/06/2022	89.73442	0.08917	0.09941	0.18437	9.50994	263.52567	2.19322432	41.5164413	52.5268419	0.32882361	0	0
27/06/2022	90.75047	0.14379	0.10443	0.24388	9.68651	264.42348	2.14587852	41.6596142	52.5534578	0.29823536	0	0
28/06/2022	91.57201	0.23113	0.09986	0.3248	8.6863	263.87432	1.87015889	41.2396962	52.3295435	0.31352949	0	0
29/06/2022	90.61897	0.32161	0.09803	0.40928	8.87254	263.51485	1.94257011	41.1410242	52.3056296	0.19117652	0	0
30/06/2022	90.74001	0.19118	0.11158	0.28992	9.02471	264.33455	1.87015889	41.2144486	52.3281336	0.22941182	0	0
Mínimo	89.73442	0.08917	0.09332	0.18437	8.6863	261.48118	1.67799067	41.1410242	52.3056296	0.19117652	0	0
Promedio	90.5182854	0.20581	0.10047538	0.29968538	9.20921692	263.0522823	2.68371747	41.3313103	52.4154563	0.39254911	0	0
Máximo	91.57201	0.41129	0.11158	0.49683	9.72099	264.42348	5.30690658	41.6596142	52.5534578	0.78764724	0	0
Desv. Est.	0.41532105	0.10896985	0.00436891	0.10676966	0.33532351	0.86717859	0.97297314	0.14853284	0.0821597	0.15846258	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43,6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/06/2022	90.339	0.2483	0.08174	0.34423	7.65195	261.57445	2.11663553	40.5394769	51.7845442	0.6805884	0	0
02/06/2022	90.80956	0.24313	0.08441	0.33543	7.86356	262.44582	2.29487852	40.5789135	51.8876277	0.78764724	0	0
03/06/2022	89.94473	0.10028	0.0856	0.18588	8.01573	262.66952	2.22246731	40.7842323	51.9722598	0.66529427	0	0
04/06/2022	90.13759	0.16016	0.08632	0.24819	7.86569	263.27834	1.87294394	40.7428982	51.9961554	0.48941188	0	0
05/06/2022	89.65495	0.12585	0.08954	0.21874	5.48188	263.55844	1.94674768	39.8938226	51.5746244	0.37470597	0	0
06/06/2022	91.71218	0.11745	0.09385	0.22368	5.37789	263.623567	1.80888786	39.8104164	51.5423918	0.32117655	0	0
07/06/2022	92.79015	0.12043	0.09784	0.22176	5.24241	262.4586259	1.67799067	39.7660255	51.4438337	0.44352952	0	0
08/06/2022	92.79015	0.12043	0.09784	0.22176	5.24241	262.4586259	1.67799067	39.7660255	51.4438337	0.44352952	0	0
09/06/2022	92.79015	0.12043	0.09784	0.22176	5.24241	262.4586259	1.67799067	39.7660255	51.4438337	0.44352952	0	0
10/06/2022	87.82292	0.0835	0.08493	0.1713	8.36981	262.83745	5.05068228	40.9770121	52.0112283	0.28294124	0	0
11/06/2022	89.4753	0.08363	0.08502	0.17575	7.4609	264.24735	4.3307477	40.5372998	51.7147618	0.33647067	0	0
12/06/2022	90.62424	0.13747	0.09046	0.2362	6.71343	262.87842	3.68600937	40.3480033	51.69606	0.5429413	0	0
13/06/2022	89.8528	0.1045	0.08849	0.20148	7.56964	263.64677	3.12900002	40.5836249	51.9639776	0.39764715	0	0
14/06/2022	90.32545	0.12207	0.0879	0.21149	7.94574	260.93564	2.63047666	40.678365	51.8444203	0.19882358	0	0
15/06/2022	90.55177	0.12229	0.08921	0.2125	7.8399	262.71245	3.14153273	40.7312712	52.0607712	0.32117655	0	0
16/06/2022	89.88335	0.12954	0.08957	0.22613	7.87471	264.731418	3.11228974	40.7773351	52.0468082	0.35941185	0	0
17/06/2022	90.42067	0.05293	0.08523	0.1866	7.71187	264.448478	2.86302806	40.7576966	52.0406002	0.38235303	0	0
18/06/2022	89.73975	0.08595	0.08298	0.1745	8.59533	261.48118	2.69731778	40.9226713	52.1691078	0.26000006	0	0
19/06/2022	89.8354	0.02988	0.08512	0.11759	8.59211	262.83145	2.48286918	41.011577	52.220461	0.61941191	0	0
20/06/2022	89.64973	0.04025	0.08473	0.12692	8.5531	261.76232	2.11524301	40.7964551	51.9081079	0.22941182	0	0
21/06/2022	90.11162	0.02648	0.08424	0.11082	8.53195	262.65487	2.27120562	40.9916227	52.2728601	0.38235303	0	0
22/06/2022	89.80157	0.06719	0.088	0.16187	8.39232	262.62486	2.63186918	40.9271672	52.1409594	0.58882367	0	0
23/06/2022	88.9705	0.10546	0.08787	0.19333	8.5373	263.52649	2.77529909	41.0524804	52.1852037	0.2905883	0	0
24/06/2022	89.39319	0.03014	0.08548	0.11707	8.72799	263.29836	2.74187853	41.0855649	52.2865182	0.24470594	0	0
25/06/2022	89.45901	0.0621	0.08612	0.15566	8.63583	261.82727	2.38121497	41.1093829	52.3070256	0.43588246	0	0
26/06/2022	89.25559	0.05243	0.08419	0.13861	9.09533	263.52567	2.19322432	41.2366852	52.3955236	0.32882361	0	0
27/06/2022	88.78222	0.07114	0.09031	0.16798	8.24754	264.42348	2.14587852	40.9157373	52.1790818	0.29823536	0	0
28/06/2022	90.00932	0.08423	0.09066	0.18119	7.50963	263.87432	1.87015889	40.687178	52.0561683	0.31352949	0	0
29/06/2022	90.08968	0.09455	0.0857	0.18154	8.35868	263.51485	1.94257011	40.8678905	52.0077942	0.19117652	0	0
30/06/2022	89.8168	0.10868	0.09052	0.1992	8.07862	264.33455	1.87015889	40.9761137	52.1831389	0.22941182	0	0
Mínimo	88.78222	0.02648	0.08298	0.11082	7.50963	261.76232	1.67799067	40.687178	51.9081079	0.19117652	0	0
Promedio	89.6087985	0.06603692	0.08660923	0.15586769	8.45044077	263.1832075	2.51197292	40.9677328	52.1778424	0.39611774	0	0
Máximo	90.11162	0.10868	0.09066	0.1992	9.09533	264.42348	5.05068228	41.2366852	52.3955236	0.78764724	0	0
Desv. Est.	0.41627597	0.02881951	0.00260848	0.03061437	0.37298542	0.86717859	0.78322915	0.14154655	0.13061607	0.15223288	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
		84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43.6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
00:00:00	01/06/2022	91.06728	0.32718	0.09924	0.42642	7.70187	261.57445	2.11663553	40.7044378	51.9080762	0.6805884	0	0
01:00:00		90.95222	0.31509	0.09917	0.41426	7.81946			40.7494748	51.9411732			
02:00:00		90.91929	0.41852	0.09864	0.51716	7.77077			40.6750652	51.8293206			
03:00:00		91.05853	0.36546	0.09862	0.46408	7.70605			40.6591665	51.8572737			
04:00:00		90.93481	0.45452	0.09853	0.55305	7.7362			40.6386348	51.7845442			
05:00:00		91.087	0.2483	0.09902	0.34732	7.7922			40.7291218	51.9765575			
06:00:00		90.9762	0.27693	0.09829	0.37522	7.87722			40.7381639	51.9621035			
07:00:00		90.64719	0.47515	0.09809	0.57324	7.98623			40.7129253	51.811501			
08:00:00		90.5853	0.33539	0.09707	0.43246	8.18195			40.8203372	51.9673521			
09:00:00		90.45412	0.35207	0.09606	0.44813	8.2954			40.8451268	51.9699628			
10:00:00		90.46062	0.40085	0.09704	0.49789	8.23213			40.8145855	51.9191055			
11:00:00		90.4156	0.29034	0.09959	0.38993	8.30305			40.9384232	52.0614761			
12:00:00		90.339	0.2701	0.09952	0.36962	8.29869			41.0405782	52.1305349			
13:00:00		90.74887	0.25458	0.08965	0.34423	8.2344			40.7767209	52.0032733			
14:00:00		90.86687	0.26759	0.08391	0.3515	8.25037			40.6617882	51.9348419			
15:00:00		90.91341	0.28185	0.08434	0.36619	8.21854			40.626962	51.9057703			
16:00:00		90.99933	0.28466	0.08313	0.36779	8.14562			40.5944958	51.8866091			
17:00:00		91.0875	0.27283	0.0827	0.35553	8.06948			40.5820669	51.8881191			
18:00:00		91.14889	0.27485	0.08342	0.35827	7.99377			40.5709069	51.8801369			
19:00:00		91.02541	0.27505	0.08528	0.36033	7.88304			40.7147492	51.9567003			
20:00:00		91.29596	0.28195	0.08248	0.36443	7.69562			40.6023421	51.8918394			
21:00:00		91.41694	0.28289	0.08174	0.36463	7.65195			40.539917	51.8575736			
22:00:00		91.3457	0.29269	0.08253	0.37522	7.728			40.5394769	51.8503648			
23:00:00		91.28363	0.27842	0.08444	0.36286	7.81052			40.5503478	51.865583			
	Mínimo	90.339	0.2483	0.08174	0.34423	7.65195	261.57445	2.11663553	40.5394769	51.7845442	0.6805884	0	0
	Promedio	90.9179029	0.31571917	0.09177083	0.40749	7.97427208	261.57445	2.11663553	40.7010756	51.9183247	0.6805884	0	0
	Máximo	91.41694	0.47515	0.09959	0.57324	8.30305	261.57445	2.11663553	41.0405782	52.1305349	0.6805884	0	0
	Desv. Est.	0.30298022	0.06360823	0.00750977	0.06777064	0.23374988	0	0	0.12690423	0.07851248	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	02/06/2022	91.20675	0.27147	0.08442	0.35589	7.87636	262.44582	2.29487852	40.5831117	51.8883647	0.78764724	0	0
01:00:00		91.21007	0.2693	0.08441	0.35371	7.89143			40.5789135	51.8876277			
02:00:00		91.163	0.25717	0.08493	0.3421	7.95289			40.5963839	51.9054748			
03:00:00		91.12358	0.26518	0.08533	0.35051	7.97822			40.6008937	51.9022274			
04:00:00		91.0909	0.25435	0.08625	0.3406	7.99829			40.6236209	51.9217206			
05:00:00		91.0872	0.2528	0.08502	0.33782	8.00607			40.6256787	51.9244997			
06:00:00		91.00517	0.2582	0.08602	0.34422	8.06579			40.6494873	51.9333184			
07:00:00		90.97169	0.2514	0.08549	0.33689	8.10726			40.6635159	51.9459941			
08:00:00		90.94774	0.2489	0.08653	0.33543	8.11965			40.6764765	51.954299			
09:00:00		90.90131	0.25133	0.08699	0.33832	8.16103			40.6880258	51.9587424			
10:00:00		90.85302	0.25289	0.08699	0.33988	8.19604			40.7052168	51.9670339			
11:00:00		90.88994	0.24903	0.08727	0.3363	8.15831			40.7015229	51.9675022			
12:00:00		90.91705	0.24924	0.0868	0.33604	8.1396			40.6879984	51.9602298			
13:00:00		90.85738	0.25501	0.08605	0.34106	8.19758			40.6988602	51.9625674			
14:00:00		90.92159	0.25482	0.08648	0.3413	8.12575			40.684749	51.9546902			
15:00:00		90.98923	0.26482	0.08814	0.35296	8.06367			40.6541573	51.9302394			
16:00:00		91.00816	0.27477	0.09034	0.36511	7.99375			40.6621595	51.9264416			
17:00:00		90.98096	0.28506	0.09416	0.37922	7.91606			40.7142589	51.9454576			
18:00:00		91.03429	0.27533	0.09448	0.36981	7.86356			40.7113444	51.9503693			
19:00:00		91.05721	0.27492	0.09318	0.3681	7.86752			40.6938736	51.9418051			
20:00:00		91.04041	0.24609	0.09269	0.33878	7.91708			40.7143918	51.9733239			
21:00:00		91.04576	0.24313	0.09301	0.33614	7.87961			40.7315415	51.9844168			
22:00:00		90.93867	0.25538	0.0937	0.34908	7.96575			40.7581505	51.9901565			
23:00:00		90.80956	0.25557	0.09395	0.34952	8.07842			40.804173	52.0150439			
	Mínimo	90.80956	0.24313	0.08441	0.33543	7.86356	262.44582	2.29487852	40.5789135	51.8876277	0.78764724	0	0
	Promedio	91.00211	0.25900667	0.08844292	0.34744958	8.02165375	262.44582	2.29487852	40.6753544	51.9454811	0.78764724	0	0
	Máximo	91.21007	0.28506	0.09448	0.37922	8.19758	262.44582	2.29487852	40.804173	52.0150439	0.78764724	0	0
	Desv. Est.	0.10906919	0.01098025	0.00360707	0.01236458	0.1119909	0	0	0.05516307	0.0314776	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	03/06/2022	90.77267	0.30232	0.09292	0.39524	8.07122	262.66952	2.22246731	40.7842323	51.9722598	0.66529427	0	0
01:00:00		90.80492	0.2631	0.09349	0.35659	8.07876			40.7977065	52.0065434			
02:00:00		90.74792	0.26313	0.09393	0.35706	8.12765			40.8161026	52.0163949			
03:00:00		90.67733	0.24967	0.09542	0.34509	8.19107			40.852354	52.0447933			
04:00:00		90.66251	0.20335	0.09531	0.29866	8.24665			40.8874509	52.0961193			
05:00:00		90.70909	0.20032	0.09531	0.29563	8.21521			40.8707596	52.0891468			
06:00:00		90.58339	0.19725	0.09514	0.29239	8.33303			40.9152605	52.1156353			
07:00:00		90.47133	0.18357	0.09542	0.27899	8.45007			40.9530245	52.1456894			
08:00:00		90.40439	0.27112	0.09455	0.36567	8.42805			40.9166079	52.0656557			
09:00:00		90.446	0.195	0.09444	0.28944	8.45575			40.9595369	52.1417098			
10:00:00		89.99025	0.19064	0.09462	0.28526	8.83988			41.1138513	52.2286522			
11:00:00		90.24937	0.15599	0.08987	0.24586	8.74375			41.0047898	52.1960739			
12:00:00		90.41504	0.17555	0.08753	0.26308	8.61743			40.9212183	52.1382485			
13:00:00		90.58572	0.17301	0.08747	0.26048	8.46202			40.8765342	52.1155626			
14:00:00		90.68294	0.16746	0.08865	0.25611	8.37437			40.8494669	52.104074			
15:00:00		90.76421	0.16232	0.08685	0.24917	8.32949			40.8189579	52.0919304			
16:00:00		90.79088	0.16018	0.08699	0.24717	8.29268			40.8214463	52.094591			
17:00:00		90.90395	0.15376	0.08733	0.24109	8.19751			40.7883021	52.0808192			
18:00:00		89.94473	0.12965	0.08567	0.21532	9.00019			41.1301623	52.2841576			
19:00:00		90.57239	0.10028	0.0856	0.18588	8.52059			40.9391745	52.2009722			
20:00:00		90.75415	0.14291	0.08889	0.2318	8.30861			40.8609749	52.1270922			
21:00:00		90.81629	0.15676	0.09639	0.25315	8.1313			40.8871667	52.1275605			
22:00:00		90.88387	0.15718	0.09452	0.2517	8.08542			40.8620291	52.114462			
23:00:00		90.9158	0.22483	0.09413	0.31896	8.01573			40.7938015	52.0305803			
	Mínimo	89.94473	0.10028	0.0856	0.18588	8.01573	262.66952	2.22246731	40.7842323	51.9722598	0.66529427	0	0
	Promedio	90.6062142	0.19080625	0.091685	0.28249125	8.35485125	262.66952	2.22246731	40.892538	52.1095302	0.66529427	0	0
	Máximo	90.9158	0.30232	0.09639	0.39524	9.00019	262.66952	2.22246731	41.1301623	52.2841576	0.66529427	0	0
	Desv. Est.	0.26094908	0.04946329	0.00378468	0.05180495	0.25294966	0	0	0.09186845	0.07128949	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	04/06/2022	91.02728	0.16827	0.09379	0.26206	7.96956	263.27834	1.87294394	40.7978255	52.0721733	0.48941188	0	0
01:00:00		91.06544	0.16569	0.0936	0.25929	7.94248			40.7841775	52.0666245			
02:00:00		91.14797	0.16016	0.0935	0.25366	7.86569			40.7618992	52.0583468			
03:00:00		91.06073	0.16895	0.09283	0.26178	7.92927			40.785864	52.0656148			
04:00:00		90.96016	0.16574	0.09322	0.25896	8.0137			40.821845	52.0873003			
05:00:00		90.85031	0.17252	0.09401	0.26653	8.09533			40.8545586	52.1000534			
06:00:00		90.7393	0.17441	0.09354	0.26795	8.1997			40.8849899	52.1156308			
07:00:00		90.67294	0.17548	0.09372	0.2692	8.24974			40.908872	52.1278061			
08:00:00		90.65666	0.29313	0.09396	0.38709	8.18992			40.816804	51.9961554			
09:00:00		90.80928	0.19538	0.09366	0.28904	8.14813			40.8334401	52.0730556			
10:00:00		90.93922	0.1752	0.08753	0.26273	8.18037			40.7428982	52.0412321			
11:00:00		90.95201	0.16319	0.08736	0.25055	8.1715			40.7495345	52.0532621			
12:00:00		90.812	0.17158	0.08726	0.25884	8.2812			40.7899198	52.0695355			
13:00:00		90.5119	0.18645	0.08749	0.27394	8.51631			40.8816853	52.1091497			
14:00:00		90.20712	0.19612	0.08756	0.28368	8.75619			40.9858387	52.159102			
15:00:00		90.21999	0.18059	0.0874	0.26799	8.77678			40.982516	52.1682344			
16:00:00		90.14192	0.32421	0.0878	0.41201	8.71882			40.9055126	52.0267736			
17:00:00		90.23631	0.33641	0.08737	0.42378	8.63236			40.867634	51.9978019			
18:00:00		90.32449	0.24747	0.08718	0.33465	8.63845			40.9003153	52.0772263			
19:00:00		90.36629	0.17124	0.08704	0.25828	8.66115			40.9443304	52.1540263			
20:00:00		90.41005	0.16187	0.08632	0.24819	8.64085			40.9341196	52.1553225			
21:00:00		90.32089	0.16485	0.08859	0.25344	8.63364			41.0108528	52.1934133			
22:00:00		90.19024	0.17663	0.0937	0.27033	8.63421			41.101734	52.231722			
23:00:00		90.13759	0.21678	0.0936	0.31038	8.66136			41.0768848	52.1907161			
	Mínimo	90.13759	0.16016	0.08632	0.24819	7.86569	263.27834	1.87294394	40.7428982	51.9961554	0.48941188	0	0
	Promedio	90.6150038	0.19634667	0.09050125	0.28684792	8.35444625	263.27834	1.87294394	40.8801688	52.0995949	0.48941188	0	0
	Máximo	91.14797	0.33641	0.09401	0.42378	8.77678	263.27834	1.87294394	41.101734	52.231722	0.48941188	0	0
	Desv. Est.	0.34447435	0.0511949	0.00318756	0.05072787	0.30769661	0	0	0.09973341	0.06217079	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	05/06/2022	89.85298	0.33403	0.09263	0.42666	8.82418	263.55844	1.94674768	41.0796897	52.1120014	0.37470597	0	0
01:00:00		89.65495	0.36069	0.09152	0.45221	8.94184			41.1518492	52.1333457			
02:00:00		89.80491	0.31749	0.09241	0.4099	8.8157			41.1451488	52.1588017			
03:00:00		90.72109	0.3695	0.09245	0.46195	8.00049			40.781281	51.9241085			
04:00:00		90.396	0.42001	0.09197	0.51198	8.33432			40.8195353	51.9109235			
05:00:00		91.20084	0.38053	0.09355	0.47408	7.57776			40.6066454	51.8202426			
06:00:00		91.39982	0.22039	0.09469	0.31508	7.54828			40.6495928	51.9543582			
07:00:00		91.54363	0.18681	0.09018	0.27699	7.54878			40.5799539	51.9422872			
08:00:00		91.63023	0.18682	0.09019	0.27701	7.49079			40.5356865	51.9182321			
09:00:00		91.68343	0.18414	0.08998	0.27412	7.4605			40.5123912	51.9075531			
10:00:00		91.67787	0.17771	0.08954	0.26725	7.47308			40.5183078	51.9154806			
11:00:00		90.95561	0.1845	0.09027	0.27477	8.11183			40.7452034	52.0344917			
12:00:00		90.30113	0.26511	0.0898	0.35491	8.69171			40.8800859	52.0527435			
13:00:00		91.47929	0.39643	0.09117	0.4876	7.42156			40.4463821	51.7228942			
14:00:00		91.54261	0.38413	0.09165	0.47578	7.36626			40.4436414	51.7295888			
15:00:00		91.4409	0.4224	0.09283	0.51523	7.42705			40.4463134	51.7040418			
16:00:00		91.39982	0.22039	0.10354	0.24121	5.67483			40.6938736	52.0656557			
17:00:00		93.09114	0.13314	0.09394	0.22708	6.12296			40.1612917	51.7480406			
18:00:00		92.70187	0.12585	0.09289	0.21874	6.56877			40.2599912	51.8081444			
19:00:00		93.04078	0.14405	0.09361	0.23766	6.2335			40.1358696	51.7268782			
20:00:00		93.68282	0.17147	0.09526	0.26673	5.6106			39.9112611	51.5833071			
21:00:00		93.78766	0.16835	0.09761	0.26596	5.48543			39.8938226	51.5746244			
22:00:00		93.53214	0.2174	0.10654	0.32394	5.48839			40.0385769	51.6143754			
23:00:00		93.51945	0.22667	0.1088	0.33547	5.48188			40.0412166	51.6081991			
	Mínimo	89.65495	0.12585	0.08954	0.21874	5.48188	263.55844	1.94674768	39.8938226	51.5746244	0.37470597	0	0
	Promedio	91.6683738	0.25825042	0.0940425	0.34884625	7.23752042	263.55844	1.94674768	40.5199005	51.8612633	0.37470597	0	0
	Máximo	93.78766	0.4224	0.1088	0.51523	8.94184	263.55844	1.94674768	41.1518492	52.1588017	0.37470597	0	0
	Desv. Est.	1.2618917	0.10003617	0.00516105	0.10171326	1.14474052	0	0	0.36619516	0.17995819	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	06/06/2022	93.53963	0.21973	0.1075	0.32723	5.48394	263.623567	1.80888786	40.0310974	51.608208	0.32117655	0	0
01:00:00		93.5551	0.21729	0.1065	0.32379	5.48713			40.0209417	51.6048835			
02:00:00		92.91243	0.23704	0.10495	0.34199	6.0887			40.1985699	51.6896925			
03:00:00		91.71218	0.23487	0.10387	0.33874	7.26029			40.5501871	51.8853721			
04:00:00		93.10789	0.23501	0.10803	0.34304	5.9119			40.1349666	51.6547218			
05:00:00		93.3738	0.25185	0.10744	0.35929	5.65316			40.0352175	51.5883054			
06:00:00		93.43245	0.19955	0.10626	0.30581	5.67348			40.0384992	51.6275515			
07:00:00		93.3295	0.19509	0.10354	0.29863	5.78594			40.0696817	51.6491777			
08:00:00		93.1096	0.14308	0.10516	0.24824	6.04399			40.1690371	51.7396996			
09:00:00		93.61452	0.12577	0.10595	0.23172	5.59447			40.0187969	51.668985			
10:00:00		93.72519	0.11745	0.10623	0.22368	5.51521			39.9822245	51.6547039			
11:00:00		93.85033	0.1382	0.10566	0.24386	5.39338			39.9224939	51.6075258			
12:00:00		93.97181	0.14389	0.1	0.24389	5.37789			39.8284049	51.5550131			
13:00:00		93.93148	0.1469	0.09706	0.24396	5.41754			39.8412693	51.5613396			
14:00:00		93.97466	0.15276	0.09549	0.24825	5.40624			39.8128181	51.5423918			
15:00:00		93.93796	0.14673	0.09622	0.24295	5.48218			39.8104164	51.5452209			
16:00:00		93.63097	0.19853	0.09521	0.29374	5.70576			39.8789323	51.5468446			
17:00:00		93.6099	0.17756	0.09638	0.27394	5.74502			39.8964259	51.5707268			
18:00:00		92.86192	0.16646	0.09385	0.26031	6.47226			40.1305394	51.708631			
19:00:00		93.57586	0.15415	0.09662	0.25077	5.79171			39.9222097	51.6013585			
20:00:00		93.75675	0.15088	0.09826	0.24914	5.62216			39.8691296	51.5736423			
21:00:00		93.76762	0.14304	0.09817	0.24121	5.61749			39.8748216	51.5823153			
22:00:00		93.69969	0.15624	0.10411	0.26035	5.58884			39.9248449	51.5972332			
23:00:00		93.54984	0.16383	0.11022	0.27405	5.61111			40.023485	51.6425919			
	Mínimo	91.71218	0.11745	0.09385	0.22368	5.37789	263.623567	1.80888786	39.8104164	51.5423918	0.32117655	0	0
	Promedio	93.4804617	0.1756625	0.102195	0.2778575	5.73874125	263.623567	1.80888786	39.9993754	51.6252557	0.32117655	0	0
	Máximo	93.97466	0.25185	0.11022	0.35929	7.26029	263.623567	1.80888786	40.5501871	51.8853721	0.32117655	0	0
	Desv. Est.	0.49021672	0.0395811	0.00503493	0.04157382	0.41239705	0	0	0.16387546	0.07691037	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	07/06/2022	93.58696	0.16943	0.10767	0.2771	5.60757	262.458626	1.67799067	39.9915234	51.622462	0.44352952	0	0
01:00:00		93.57617	0.16774	0.1045	0.27224	5.6283			39.9879623	51.6232899			
02:00:00		93.46318	0.18266	0.10357	0.28623	5.68205			40.0279812	51.6350695			
03:00:00		93.57249	0.18967	0.1037	0.29337	5.62973			39.9673571	51.596956			
04:00:00		93.34088	0.18338	0.10223	0.28561	5.88471			40.0279261	51.635606			
05:00:00		92.84203	0.18138	0.10373	0.28511	6.36264			40.1781479	51.7190689			
06:00:00		93.44074	0.20019	0.10784	0.30803	5.70798			40.0229259	51.6179593			
07:00:00		93.45195	0.20064	0.10712	0.30776	5.70707			40.0079992	51.6098955			
08:00:00		93.54568	0.18793	0.10469	0.29262	5.67483			39.9667245	51.5974925			
09:00:00		93.56974	0.22201	0.10473	0.32674	5.62703			39.9323612	51.5545947			
10:00:00		93.65215	0.18468	0.10547	0.29015	5.56802			39.9447398	51.5871865			
11:00:00		93.64473	0.16993	0.10413	0.27406	5.60211			39.951738	51.6021364			
12:00:00		93.7018	0.15898	0.10235	0.26133	5.61935			39.9097394	51.5879823			
13:00:00		92.79015	0.16249	0.09784	0.26033	6.56913			40.1409936	51.7154213			
14:00:00		92.89742	0.16215	0.09866	0.26081	6.44169			40.1160666	51.7015314			
15:00:00		93.51825	0.17579	0.09993	0.27572	5.82115			39.9236307	51.585331			
16:00:00		93.53493	0.18102	0.0996	0.28062	5.79735			39.9159815	51.5775671			
17:00:00		93.55405	0.30016	0.1	0.40016	5.66827			39.8258245	51.4438337			
18:00:00		93.86258	0.23035	0.10088	0.33123	5.42966			39.7853017	51.4700811			
19:00:00		94.0563	0.15278	0.10171	0.25449	5.30546			39.785123	51.5241855			
20:00:00		94.15004	0.13271	0.10078	0.23349	5.24241			39.7660255	51.5283518			
21:00:00		93.75359	0.12043	0.10133	0.22176	5.59676			39.9120859	51.6170677			
22:00:00		93.73961	0.1604	0.10304	0.26344	5.47668			39.9415959	51.6036599			
23:00:00		92.86186	0.14608	0.10447	0.25055	6.22048			40.2694688	51.7927809			
	Mínimo	92.79015	0.12043	0.09784	0.22176	5.24241	262.458626	1.67799067	39.7660255	51.4438337	0.44352952	0	0
	Promedio	93.50447	0.18012417	0.10291542	0.28303958	5.74460125	262.458626	1.67799067	39.970801	51.6062296	0.44352952	0	0
	Máximo	94.15004	0.30016	0.10784	0.40016	6.56913	262.458626	1.67799067	40.2694688	51.7927809	0.44352952	0	0
	Desv. Est.	0.35134665	0.03567986	0.00272956	0.03593066	0.33519655	0	0	0.12180983	0.07620563	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	08/06/2022	92.57988	0.14624	0.10372	0.24996	6.5091	264.71589	1.80471029	40.3417338	51.8329272	0.29823536	0	0
01:00:00		92.39902	0.33875	0.10397	0.44272	6.48643			40.2695836	51.6588154			
02:00:00		92.60945	0.16275	0.10147	0.26422	6.48941			40.3102716	51.8052792			
03:00:00		92.65334	0.14305	0.09802	0.24107	6.51745			40.285711	51.8075441			
04:00:00		92.57097	0.13744	0.09682	0.23426	6.60551			40.3116877	51.8263369			
05:00:00		91.74212	0.11418	0.09622	0.2104	7.37936			40.590857	51.9957053			
06:00:00		91.03629	0.12896	0.09689	0.22585	7.8216			40.8636788	52.1334276			
07:00:00		90.11076	0.14008	0.09505	0.23513	8.7735			41.1099055	52.2611032			
08:00:00		90.02989	0.10899	0.09385	0.20284	8.89422			41.1520599	52.3064209			
09:00:00		90.09187	0.11647	0.09272	0.20919	8.85634			41.118375	52.2835529			
10:00:00		90.03896	0.11474	0.09172	0.20646	8.91359			41.1347592	52.2941409			
11:00:00		90.05601	0.09737	0.08673	0.1841	9.01408			41.0919125	52.2858133			
12:00:00		89.84126	0.0913	0.08276	0.17406	9.26351			41.135708	52.3160403			
13:00:00		89.1106	0.07453	0.08191	0.15644	9.88055			41.3985569	52.4704495			
14:00:00		88.13885	0.04931	0.07961	0.12892	10.51813			41.8071092	52.7088223			
15:00:00		88.65348	0.07325	0.08212	0.15537	10.23591			41.5624316	52.559848			
16:00:00		89.55742	0.08741	0.08344	0.17085	9.45681			41.2487293	52.3795733			
17:00:00		89.96931	0.11186	0.08785	0.19971	9.03538			41.1445623	52.3034783			
18:00:00		90.11247	0.10691	0.08762	0.19453	8.93436			41.0769216	52.2705176			
19:00:00		90.22714	0.10299	0.08801	0.191	8.85212			41.0316367	52.2485456			
20:00:00		90.21709	0.10401	0.08727	0.19128	8.85971			41.0332181	52.249046			
21:00:00		90.1545	0.10408	0.08708	0.19116	8.8974			41.0627784	52.2650645			
22:00:00		90.03735	0.10986	0.09116	0.20102	8.89627			41.1582058	52.3103096			
23:00:00		89.93132	0.12711	0.0962	0.22331	8.88691			41.2243568	52.331472			
	Mínimo	88.13885	0.04931	0.07961	0.12892	6.48643	264.71589	1.80471029	40.2695836	51.6588154	0.29823536	0	0
	Promedio	90.4945563	0.120485	0.09134208	0.21182708	8.49906875	264.71589	1.80471029	40.9776979	52.2043431	0.29823536	0	0
	Máximo	92.65334	0.33875	0.10397	0.44272	10.51813	264.71589	1.80471029	41.8071092	52.7088223	0.29823536		0
	Desv. Est.	1.27802291	0.05304375	0.00701259	0.05849861	1.21176659	0	0	0.41658587	0.25727927	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	09/06/2022	89.8636	0.13545	0.09586	0.23131	8.94577	263.35885	5.30690658	41.2350445	52.3317358	0.58117661	0	0
01:00:00		89.85358	0.12959	0.09521	0.2248	8.97878			41.2274186	52.3321177			
02:00:00		89.81364	0.11702	0.0962	0.21322	9.00103			41.2637983	52.3599389			
03:00:00		89.86375	0.10567	0.0972	0.20287	8.95977			41.2552007	52.3626494			
04:00:00		89.88997	0.09635	0.0963	0.19265	8.96707			41.2391049	52.3609259			
05:00:00		89.85468	0.09834	0.09605	0.19439	8.9886			41.2507597	52.3659878			
06:00:00		89.78773	0.09835	0.10024	0.19859	9.03089			41.2764289	52.3779175			
07:00:00		89.78918	0.09127	0.09854	0.18981	9.03932			41.2759066	52.3833755			
08:00:00		89.78687	0.09041	0.09405	0.18446	9.07733			41.2620751	52.3787316			
09:00:00		89.69963	0.10113	0.09633	0.19746	9.10823			41.3069931	52.3943638			
10:00:00		89.67467	0.09985	0.09628	0.19613	9.13454			41.3082673	52.3960557			
11:00:00		89.85039	0.07775	0.08948	0.16723	9.13777			41.2006354	52.3568643			
12:00:00		90.04304	0.07155	0.08628	0.15783	9.04033			41.1051667	52.3112601			
13:00:00		90.00929	0.06767	0.08645	0.15412	9.06665			41.1208634	52.3223668			
14:00:00		89.98081	0.06995	0.08534	0.15529	9.09155			41.1285446	52.325473			
15:00:00		90.13011	0.06424	0.0858	0.15004	8.9996			41.069213	52.2971607			
16:00:00		90.25534	0.06331	0.08462	0.14793	8.91276			41.0197439	52.271591			
17:00:00		90.2628	0.069	0.08534	0.15434	8.88199			41.0221959	52.2685165			
18:00:00		90.26389	0.08426	0.08723	0.17149	8.82158			41.0437086	52.2683529			
19:00:00		90.40273	0.09195	0.08877	0.18072	8.68863			40.9949131	52.2357198			
20:00:00		90.49911	0.09142	0.08865	0.18007	8.59234			40.9651651	52.2199334			
21:00:00		90.52499	0.09198	0.08773	0.17971	8.58241			40.9516864	52.2127019			
22:00:00		90.43636	0.09169	0.08738	0.17907	8.64945			40.988873	52.2332048			
23:00:00		90.51825	0.09854	0.09241	0.19095	8.50886			40.9911598	52.2269283			
	Mínimo	89.67467	0.06331	0.08462	0.14793	8.50886	263.35885	5.30690658	40.9516864	52.2127019	0.58117661	0	0
	Promedio	90.0439338	0.09153083	0.0915725	0.18310333	8.92521875	263.35885	5.30690658	41.1459528	52.3164114	0.58117661	0	0
	Máximo	90.52499	0.13545	0.10024	0.23131	9.13777	263.35885	5.30690658	41.3082673	52.3960557	0.58117661	0	0
	Desv. Est.	0.27995783	0.01897509	0.00505608	0.02297666	0.18635301	0	0	0.12419828	0.06035877	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	10/06/2022	90.60048	0.10443	0.09785	0.20228	8.3709	262.83745	5.05068228	40.9911414	52.2199107	0.28294124	0	0
01:00:00		90.62306	0.10424	0.09724	0.20148	8.36981			40.9770121	52.2127109			
02:00:00		90.55595	0.11205	0.09578	0.20783	8.42303			40.9923973	52.2163585			
03:00:00		90.55989	0.11182	0.09603	0.20785	8.42362			40.9871084	52.2135704			
04:00:00		90.57121	0.1114	0.09512	0.20652	8.42474			40.9774656	52.2091177			
05:00:00		90.5442	0.11346	0.094	0.20746	8.45262			40.9818609	52.2106278			
06:00:00		90.378	0.10791	0.09477	0.20268	8.60232			41.0401202	52.2458395			
07:00:00		89.22973	0.27306	0.09344	0.3665	9.20805			41.3805549	52.3167858			
08:00:00		89.99059	0.31954	0.09406	0.4136	8.75705			41.0121086	52.0848308			
09:00:00		90.13397	0.22508	0.09475	0.31983	8.68775			41.0438735	52.1667657			
10:00:00		90.17289	0.11327	0.09292	0.20619	8.78231			41.1014866	52.2763896			
11:00:00		90.11401	0.09666	0.08792	0.18458	8.94033			41.085414	52.28207			
12:00:00		90.04823	0.08914	0.08595	0.17509	9.04123			41.0913445	52.2916804			
13:00:00		90.01254	0.09483	0.08703	0.18186	9.0539			41.1037644	52.2939226			
14:00:00		89.91669	0.09411	0.08624	0.18035	9.13605			41.1358589	52.3122288			
15:00:00		87.82292	0.50824	0.08518	0.59342	10.07164			41.7089185	52.3391036			
16:00:00		89.144	0.51021	0.08666	0.59687	9.40516			41.1088193	52.0112283			
17:00:00		89.86021	0.31068	0.08989	0.40057	8.95575			41.0141116	52.094541			
18:00:00		90.14894	0.10849	0.08611	0.1946	8.892			41.0627923	52.2624449			
19:00:00		90.09922	0.08637	0.08493	0.1713	8.9651			41.0918393	52.2941592			
20:00:00		89.8958	0.09037	0.09156	0.18193	9.00765			41.2268179	52.3607575			
21:00:00		89.92064	0.08569	0.09631	0.182	8.93078			41.2524277	52.3753251			
22:00:00		89.88599	0.0835	0.09623	0.17973	8.98201			41.2539768	52.3778632			
23:00:00		89.69884	0.09218	0.09509	0.18727	9.14413			41.3063559	52.4008493			
	Mínimo	87.82292	0.0835	0.08493	0.1713	8.36981	262.83745	5.05068228	40.9770121	52.0112283	0.28294124	0	0
	Promedio	89.997	0.16444708	0.0918775	0.25632458	8.87616375	262.83745	5.05068228	41.1219821	52.2528784	0.28294124	0	0
	Máximo	90.62306	0.51021	0.09785	0.59687	10.07164	262.83745	5.05068228	41.7089185	52.4008493	0.28294124	0	0
	Desv. Est.	0.60594658	0.12775318	0.00442069	0.1264919	0.39042288	0	0	0.16794553	0.0964657	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	11/06/2022	89.59789	0.08952	0.09478	0.1843	9.2466	264.24735	4.3307477	41.3354263	52.4186782	0.33647067	0	0
01:00:00		89.51294	0.09239	0.09454	0.18693	9.32638			41.3569435	52.4285293			
02:00:00		89.53224	0.0989	0.09382	0.19272	9.3126			41.3422319	52.4164312			
03:00:00		89.74195	0.09406	0.09397	0.18803	9.1308			41.2782715	52.3849855			
04:00:00		89.75352	0.08703	0.09379	0.18082	9.13254			41.2740137	52.3876733			
05:00:00		89.75874	0.09024	0.09383	0.18407	9.14345			41.2629915	52.3795368			
06:00:00		89.91308	0.08363	0.09212	0.17575	9.05748			41.1955024	52.3485274			
07:00:00		89.73839	0.11599	0.08839	0.20438	9.24874			41.19113	52.3259507			
08:00:00		89.54427	0.09532	0.08754	0.18286	9.4228			41.2736656	52.3854311			
09:00:00		89.67424	0.09371	0.08502	0.17873	9.34339			41.2190725	52.3582332			
10:00:00		89.4753	0.1119	0.0872	0.1991	9.47431			41.2784457	52.3767942			
11:00:00		89.54642	0.12496	0.08767	0.21263	9.40342			41.2456405	52.349742			
12:00:00		89.89985	0.13163	0.08682	0.21845	9.094			41.1246445	52.2797551			
13:00:00		89.96455	0.12016	0.08754	0.2077	9.039			41.1116242	52.2802782			
14:00:00		89.986	0.13063	0.08784	0.21847	9.02253			41.0956249	52.2642049			
15:00:00		90.10538	0.12133	0.08845	0.20978	8.94067			41.0559634	52.2488776			
16:00:00		89.85101	0.19323	0.08761	0.28084	9.08635			41.0944058	52.2203608			
17:00:00		91.40147	0.18795	0.09659	0.28454	7.59744			40.6667241	51.985463			
18:00:00		91.4726	0.24349	0.09961	0.3431	7.4609			40.6126033	51.9157354			
19:00:00		91.17496	0.47432	0.09945	0.57377	7.53416			40.5372998	51.7147618			
20:00:00		91.2263	0.29097	0.09873	0.3897	7.67635			40.6357522	51.8961919			
21:00:00		91.12036	0.36905	0.09848	0.46753	7.70699			40.6123146	51.829407			
22:00:00		91.20905	0.29289	0.09885	0.39174	7.70805			40.6307565	51.8921941			
23:00:00		91.20171	0.18157	0.09741	0.27898	7.85881			40.6936356	52.0047517			
	Mínimo	89.4753	0.08363	0.08502	0.17575	7.4609	264.24735	4.3307477	40.5372998	51.7147618	0.33647067	0	0
	Promedio	90.1834258	0.16311958	0.09250208	0.25562167	8.74865667	264.24735	4.3307477	41.0468618	52.2121873	0.33647067	0	0
	Máximo	91.4726	0.47432	0.09961	0.57377	9.47431	264.24735	4.3307477	41.3569435	52.4285293	0.33647067		0
	Desv. Est.	0.72500521	0.10190556	0.00484178	0.10503813	0.73589989	0	0	0.28735154	0.22268597	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	12/06/2022	91.10524	0.25595	0.09707	0.35302	7.89354	262.87842	3.68600937	40.6661741	51.9383259	0.5429413	0	0
01:00:00		91.11174	0.22427	0.09738	0.32165	7.91168			40.6891348	51.9727419			
02:00:00		90.91475	0.38633	0.09693	0.48326	7.94716			40.6347805	51.8308944			
03:00:00		90.78563	0.20745	0.09667	0.30412	8.18895			40.8104106	52.0509014			
04:00:00		90.62424	0.34831	0.09599	0.4443	8.26103			40.7464822	51.919101			
05:00:00		91.26803	0.17722	0.09546	0.27268	7.81713			40.6719119	51.9968376			
06:00:00		91.11229	0.15502	0.09117	0.24619	8.07161			40.6882916	52.0238902			
07:00:00		91.0876	0.14675	0.09086	0.23761	8.07003			40.71837	52.046044			
08:00:00		91.2646	0.15651	0.09152	0.24803	7.89086			40.6526451	52.0030143			
09:00:00		91.23223	0.15613	0.09078	0.24691	7.90471			40.6680163	52.0119787			
10:00:00		90.92336	0.15435	0.09306	0.24741	8.06084			40.8128761	52.0906203			
11:00:00		90.82116	0.49174	0.09185	0.58359	7.92434			40.5951145	51.7387942			
12:00:00		92.01442	0.16497	0.09301	0.25798	7.1136			40.4451172	51.8822927			
13:00:00		91.50653	0.22499	0.0911	0.31609	7.54522			40.5549124	51.9017043			
14:00:00		91.67409	0.28876	0.09046	0.37922	7.33617			40.4650167	51.8081764			
15:00:00		91.88057	0.19435	0.09975	0.2941	7.09458			40.5320981	51.905511			
16:00:00		91.97345	0.17068	0.10106	0.27174	7.02221			40.5203381	51.9149347			
17:00:00		91.32673	0.19391	0.10014	0.29405	7.6132			40.6980579	51.9966696			
18:00:00		90.71264	0.13747	0.09873	0.2362	8.22758			40.9283633	52.1623949			
19:00:00		91.5433	0.15635	0.09948	0.25583	7.48181			40.6396109	51.9913301			
20:00:00		91.0718	0.2748	0.09877	0.37357	7.80137			40.7034522	51.9444888			
21:00:00		91.509	0.43235	0.09757	0.52992	7.27501			40.4489854	51.69606			
22:00:00		92.13021	0.20172	0.09906	0.30078	6.92221			40.4108959	51.8347282			
23:00:00		92.42308	0.14866	0.1006	0.24926	6.71343			40.3480033	51.8366158			
	Mínimo	90.62424	0.13747	0.09046	0.2362	6.71343	262.87842	3.68600937	40.3480033	51.69606	0.5429413	0	0
	Promedio	91.3340288	0.22704333	0.09576958	0.32281292	7.67034458	262.87842	3.68600937	40.6270441	51.9374188	0.5429413	0	0
	Máximo	92.42308	0.49174	0.10106	0.58359	8.26103	262.87842	3.68600937	40.9283633	52.1623949	0.5429413	0	0
	Desv. Est.	0.48041627	0.09736116	0.00365338	0.09724412	0.44975627	0	0	0.13962718	0.11033255	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	13/06/2022	91.36298	0.19782	0.0989	0.29672	7.65289	263.64677	3.12900002	40.6414074	51.9639776	0.39764715	0	0
01:00:00		89.8528	0.1045	0.09698	0.20148	9.06119			41.2015838	52.3351151			
02:00:00		91.2988	0.14229	0.09788	0.24017	7.76903			40.702609	52.0366158			
03:00:00		91.18033	0.19583	0.09498	0.29081	7.8611			40.6932185	51.9957191			
04:00:00		90.94586	0.20764	0.09051	0.29815	8.10614			40.7440163	52.0175954			
05:00:00		91.22272	0.1988	0.08849	0.28729	7.8615			40.6594233	51.9784134			
06:00:00		91.27374	0.19202	0.08925	0.28127	7.81929			40.6470262	51.9759938			
07:00:00		91.38942	0.17914	0.08955	0.26869	7.72696			40.614913	51.9673111			
08:00:00		91.42453	0.1461	0.09067	0.23677	7.72301			40.62539	51.9955735			
09:00:00		91.4719	0.14434	0.08917	0.23351	7.70289			40.6006602	51.984112			
10:00:00		91.56841	0.14706	0.08884	0.2359	7.59014			40.5836249	51.9728462			
11:00:00		91.56012	0.15082	0.08963	0.24045	7.56964			40.5977039	51.9773809			
12:00:00		91.40266	0.15889	0.08879	0.24768	7.7127			40.6372599	51.9938495			
13:00:00		91.19271	0.16764	0.09421	0.26185	7.80314			40.7449879	52.043538			
14:00:00		91.18623	0.18218	0.09899	0.28117	7.7257			40.7726556	52.0458805			
15:00:00		91.22636	0.17695	0.09929	0.27624	7.71187			40.7526461	52.0385715			
16:00:00		91.2801	0.18069	0.09636	0.27705	7.6875			40.7230401	52.0212657			
17:00:00		91.29652	0.1795	0.09635	0.27585	7.69091			40.710895	52.0155581			
18:00:00		91.24157	0.17387	0.09647	0.27034	7.77663			40.7149099	52.0218253			
19:00:00		91.22599	0.17238	0.09596	0.26834	7.80336			40.7153957	52.0234353			
20:00:00		91.02679	0.17295	0.0964	0.26935	7.99084			40.7716382	52.0536667			
21:00:00		90.69886	0.16303	0.096	0.25903	8.2865			40.8851457	52.1227076			
22:00:00		90.83975	0.16056	0.0966	0.25716	8.16519			40.8394392	52.0992393			
23:00:00		90.85133	0.15856	0.09602	0.25458	8.16428			40.8334356	52.0976566			
	Mínimo	89.8528	0.1045	0.08849	0.20148	7.56964	263.64677	3.12900002	40.5836249	51.9639776	0.39764715	0	0
	Promedio	91.16752	0.16889833	0.09401208	0.26291042	7.87343333	263.64677	3.12900002	40.7255427	52.0324103	0.39764715	0	0
	Máximo	91.56841	0.20764	0.09929	0.29815	9.06119	263.64677	3.12900002	41.2015838	52.3351151	0.39764715	0	0
	Desv. Est.	0.35601384	0.02306568	0.00382017	0.0233647	0.31542858	0	0	0.12925629	0.07753216	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	14/06/2022	90.83173	0.16087	0.09593	0.2568	8.1881	260.93564	2.63047666	40.8342927	52.0966148	0.19882358	0	0
01:00:00		90.78236	0.15775	0.09514	0.25289	8.25252			40.8442332	52.1046697			
02:00:00		90.85411	0.1472	0.09238	0.23958	8.24307			40.8061208	52.0927765			
03:00:00		90.9165	0.13798	0.08887	0.22685	8.24985			40.7664045	52.0794685			
04:00:00		91.22599	0.17238	0.09919	0.36247	8.18997			40.9138214	52.1329366			
05:00:00		90.32545	0.12376	0.08933	0.21309	8.76818			40.9717736	52.2010311			
06:00:00		90.69194	0.12207	0.08942	0.21149	8.42494			40.862501	52.1425559			
07:00:00		90.80286	0.20388	0.0879	0.29178	8.26871			40.7635951	52.0325315			
08:00:00		90.82224	0.33246	0.08857	0.42103	8.11784			40.678365	51.8963011			
09:00:00		90.84032	0.19201	0.08944	0.28145	8.21415			40.781281	52.0494144			
10:00:00		90.91308	0.14022	0.08881	0.22903	8.19588			40.79591	52.093677			
11:00:00		91.04623	0.13754	0.08886	0.2264	8.08837			40.7467112	52.068753			
12:00:00		91.12131	0.14526	0.08885	0.23411	8.0167			40.715579	52.0464036			
13:00:00		90.92641	0.15169	0.0885	0.24019	8.14024			40.79849	52.0870685			
14:00:00		90.7733	0.14629	0.0884	0.23469	8.28476			40.8474962	52.1176729			
15:00:00		90.71758	0.16342	0.09863	0.26205	8.15326			40.9384691	52.1495918			
16:00:00		90.49559	0.49213	0.09999	0.59212	8.03116			40.7962077	51.8444203			
17:00:00		90.68689	0.42306	0.09942	0.52248	7.94574			40.7713588	51.8785225			
18:00:00		90.67519	0.26328	0.09919	0.36247	8.11451			40.8802601	52.0484457			
19:00:00		90.77766	0.18814	0.10042	0.28856	8.09056			40.8967772	52.1089314			
20:00:00		90.77952	0.18257	0.10057	0.28314	8.08648			40.9031706	52.1161766			
21:00:00		90.8632	0.1754	0.10087	0.27627	8.02233			40.8749577	52.1056839			
22:00:00		90.8303	0.18033	0.10032	0.28065	8.05619			40.8769145	52.1036511			
23:00:00		90.78174	0.1632	0.10008	0.26328	8.12153			40.8987389	52.1276287			
	Mínimo	90.32545	0.12207	0.0879	0.21149	7.94574	260.93564	2.63047666	40.678365	51.8444203	0.19882358	0	0
	Promedio	90.8117292	0.19595375	0.09412833	0.29386958	8.17771	260.93564	2.63047666	40.8318096	52.071872	0.19882358	0	0
	Máximo	91.22599	0.49213	0.10087	0.59212	8.76818	260.93564	2.63047666	40.9717736	52.2010311	0.19882358	0	0
	Desv. Est.	0.18205708	0.09295851	0.005334	0.0960181	0.16461612	0	0	0.07308079	0.08552528	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	15/06/2022	90.72957	0.16163	0.10092	0.26255	8.15189	262.71245	3.14153273	40.9219884	52.1409456	0.32117655	0	0
01:00:00		90.7252	0.1681	0.09968	0.26778	8.15743			40.917135	52.1344101			
02:00:00		90.59422	0.16704	0.09802	0.26506	8.29268			40.953918	52.1560636			
03:00:00		90.59685	0.16637	0.09784	0.26421	8.29127			40.952681	52.1559365			
04:00:00		90.74541	0.1914	0.09635	0.28775	8.1705			40.8750906	52.0971197			
05:00:00		90.91548	0.16219	0.08986	0.25205	8.17699			40.7737188	52.0658558			
06:00:00		90.85005	0.14732	0.08996	0.23728	8.24985			40.7990629	52.09007			
07:00:00		90.74844	0.14397	0.09048	0.23445	8.29172			40.8681563	52.1294525			
08:00:00		90.79308	0.14164	0.09157	0.23321	8.24817			40.8562909	52.1240765			
09:00:00		90.81039	0.14345	0.09047	0.23392	8.2744			40.8254383	52.106789			
10:00:00		90.77852	0.13905	0.08988	0.22893	8.30125			40.840837	52.118496			
11:00:00		90.89097	0.14662	0.09063	0.23725	8.15344			40.8181878	52.10029			
12:00:00		91.14381	0.12229	0.09021	0.2125	7.95474			40.7518258	52.0812242			
13:00:00		91.0411	0.12853	0.09107	0.2196	8.04004			40.7811158	52.0924579			
14:00:00		91.19819	0.13569	0.08981	0.2255	7.8914			40.7312712	52.0607712			
15:00:00		91.00533	0.15785	0.09059	0.24844	8.03996			40.7781734	52.070604			
16:00:00		90.87095	0.15275	0.08951	0.24226	8.18861			40.8154287	52.0951186			
17:00:00		90.88534	0.15229	0.0896	0.24189	8.17199			40.8143839	52.0947728			
18:00:00		90.92208	0.15065	0.08921	0.23986	8.15893			40.793898	52.0850353			
19:00:00		90.71863	0.16967	0.09673	0.2664	8.18997			40.9138214	52.1329366			
20:00:00		90.55177	0.17378	0.09869	0.27247	8.29053			40.9877178	52.1691987			
21:00:00		90.74361	0.16284	0.10008	0.26292	8.14025			40.9223274	52.1406137			
22:00:00		91.1097	0.13601	0.10108	0.23709	7.8399			40.8191276	52.1025002			
23:00:00		91.10152	0.13412	0.10206	0.23618	7.85858			40.8167214	52.1021317			
	Mínimo	90.5518	0.12229	0.08921	0.2125	7.8399	262.71245	3.14153273	40.7312712	52.0607712	0.32117655	0	0
	Promedio	90.8529254	0.15230208	0.09392917	0.24623125	8.14685375	262.71245	3.14153273	40.8470132	52.1102863	0.32117655	0	0
	Máximo	91.19819	0.1914	0.10206	0.28775	8.30125	262.71245	3.14153273	40.9877178	52.1691987	0.32117655	0	0
	Desv. Est.	0.17690998	0.01630927	0.00468628	0.01865168	0.14036038	0	0	0.06962951	0.02972516	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	16/06/2022	90.48612	0.12954	0.1012	0.23074	8.40497	264.731418	3.11228974	41.0164487	52.2146301	0.35941185	0	0
01:00:00		90.5247	0.16117	0.10082	0.26199	8.37406			40.9690145	52.1672068			
02:00:00		90.56434	0.17305	0.10043	0.27348	8.32425			40.9551146	52.1514838			
03:00:00		90.61624	0.25431	0.10059	0.3549	8.21523			40.8757916	52.0519432			
04:00:00		90.79781	0.19764	0.09946	0.2971	8.11895			40.8512314	52.0783176			
05:00:00		90.6919	0.16182	0.09842	0.26024	8.25352			40.9082533	52.1347965			
06:00:00		90.68923	0.14921	0.09537	0.24458	8.30969			40.8978543	52.1395447			
07:00:00		90.91817	0.13887	0.08957	0.22844	8.21364			40.7773351	52.0843442			
08:00:00		90.90546	0.14026	0.09054	0.2308	8.18496			40.7998697	52.0949867			
09:00:00		90.86002	0.13532	0.09081	0.22613	8.20402			40.8311991	52.1152306			
10:00:00		90.75844	0.13674	0.0915	0.22824	8.26688			40.8852786	52.1431606			
11:00:00		90.76816	0.13853	0.09165	0.23018	8.25038			40.8798704	52.138899			
12:00:00		90.84969	0.13831	0.09113	0.22944	8.1921			40.8411993	52.1183462			
13:00:00		90.5735	0.13851	0.09097	0.22948	8.44099			40.9261358	52.1646278			
14:00:00		89.88335	0.15137	0.09763	0.249	8.87799			41.219178	52.3112738			
15:00:00		90.31168	0.16488	0.10756	0.27244	8.3838			41.1310514	52.2486503			
16:00:00		90.6507	0.15281	0.10578	0.25859	8.15016			40.9991203	52.1863088			
17:00:00		90.66603	0.27951	0.10547	0.38498	8.0263			40.9036932	52.0468082			
18:00:00		90.90941	0.20986	0.10501	0.31487	7.87471			40.874921	52.0793776			
19:00:00		90.89121	0.21224	0.10429	0.31653	7.89966			40.8747835	52.0780449			
20:00:00		90.78004	0.16104	0.10304	0.26408	8.06068			40.9399216	52.149742			
21:00:00		90.78333	0.15398	0.10245	0.25643	8.08129			40.9318418	52.150647			
22:00:00		90.88741	0.15198	0.10263	0.25461	7.99661			40.8935829	52.1311537			
23:00:00		90.86598	0.14714	0.10237	0.24951	8.0026			40.9120568	52.1446025			
	Mínimo	89.88335	0.12954	0.08957	0.22613	7.87471	264.731418	3.11228974	40.7773351	52.0468082	0.35941185	0	0
	Promedio	90.6930383	0.16575375	0.09869542	0.26444917	8.21281	264.731418	3.11228974	40.9206145	52.1385053	0.35941185	0	0
	Máximo	93.24606	0.28556	0.09848	0.3829	6.27212	270.5169	4.50899069	40.043696	51.5823563	0.26000006	0	0
	Desv. Est.	0.23313535	0.03846513	0.00577976	0.04181675	0.20924787	0	0	0.09733956	0.06064439	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	17/06/2022	90.81212	0.15146	0.10006	0.25152	8.04539	264.448478	2.86302806	40.9357603	52.1554954	0.38235303	0	0
01:00:00		90.84727	0.1476	0.09848	0.24608	8.02818			40.9227674	52.1518839			
02:00:00		90.59561	0.14602	0.09754	0.24356	8.23659			41.008433	52.2000579			
03:00:00		90.87135	0.14872	0.09814	0.24686	8.00088			40.9169424	52.1480679			
04:00:00		91.13456	0.13504	0.09232	0.22736	7.91323			40.7679397	52.0798825			
05:00:00		91.14187	0.13102	0.09202	0.22304	7.91006			40.7690258	52.0834116			
06:00:00		91.18517	0.12772	0.09082	0.21854	7.87925			40.7598415	52.0812331			
07:00:00		91.02001	0.18478	0.09071	0.27549	7.99229			40.7576966	52.0406002			
08:00:00		90.84184	0.15271	0.09101	0.24372	8.17531			40.8415931	52.1085267			
09:00:00		90.79097	0.14899	0.08968	0.23867	8.24881			40.8460616	52.1143435			
10:00:00		90.70787	0.14255	0.08845	0.231	8.34623			40.8659337	52.1303713			
11:00:00		90.76791	0.14535	0.08979	0.23514	8.2909			40.8418131	52.1146755			
12:00:00		90.42067	0.14554	0.08848	0.23402	8.58898			40.9553939	52.1770535			
13:00:00		90.77052	0.14147	0.08895	0.23042	8.2871			40.8467949	52.1204427			
14:00:00		90.85313	0.14331	0.08961	0.23292	8.19097			40.837125	52.1133614			
15:00:00		90.82775	0.14149	0.09473	0.23622	8.10778			40.896814	52.1441748			
16:00:00		90.74001	0.14225	0.1014	0.24365	8.07862			40.9761137	52.1831389			
17:00:00		90.51965	0.05293	0.08523	0.26778	7.71187			41.1243145	52.1480679			
18:00:00		90.4789	0.10876	0.0893	0.19806	8.57825			40.9733226	52.2118558			
19:00:00		90.4502	0.115	0.08741	0.20241	8.60091			40.9759211	52.2098502			
20:00:00		90.45038	0.11819	0.08679	0.20498	8.60353			40.9726581	52.2061478			
21:00:00		90.48476	0.11077	0.08655	0.19732	8.60032			40.956031	52.2024957			
22:00:00		90.46497	0.10081	0.08579	0.1866	8.6233			40.9764437	52.2208067			
23:00:00		90.48568	0.12842	0.08972	0.21814	8.562			40.9634553	52.1925489			
	Mínimo	90.42067	0.05293	0.08523	0.1866	7.71187	264.448478	2.86302806	40.7576966	52.0406002	0.38235303	0	0
	Promedio	90.7359654	0.1337875	0.09137417	0.2305625	8.23336458	264.448478	2.86302806	40.9036748	52.1474372	0.38235303	0	0
	Máximo	91.18517	0.18478	0.1014	0.27549	8.6233	264.448478	2.86302806	41.1243145	52.2208067	0.38235303	0	0
	Desv. Est.	0.23557688	0.02480103	0.00462024	0.02177544	0.27743114	0	0	0.0919063	0.04990521	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	18/06/2022	90.35775	0.11389	0.09647	0.21036	8.59018	261.48118	2.69731778	41.070125	52.2568826	0.26000006	0	0
01:00:00		90.32295	0.10916	0.09558	0.20474	8.64096			41.0781635	52.2650328			
02:00:00		90.26351	0.10942	0.09501	0.20443	8.68699			41.1008585	52.277422			
03:00:00		90.21913	0.10814	0.09497	0.20311	8.74066			41.106656	52.2815923			
04:00:00		90.13876	0.10813	0.0949	0.20303	8.80985			41.1309827	52.2948869			
05:00:00		90.16141	0.1098	0.09434	0.20414	8.79863			41.115932	52.2858904			
06:00:00		90.11104	0.1055	0.09344	0.19894	8.86316			41.1299423	52.2969607			
07:00:00		89.99104	0.086	0.09412	0.18012	8.9797			41.1847415	52.3399088			
08:00:00		90.18488	0.11097	0.09472	0.20569	8.78766			41.1014772	52.2771399			
09:00:00		90.22119	0.0925	0.09577	0.18827	8.76933			41.1042363	52.2909024			
10:00:00		90.0599	0.08595	0.09504	0.18099	8.91577			41.1636137	52.3280289			
11:00:00		90.01158	0.09444	0.09355	0.18799	8.95088			41.1741913	52.3285748			
12:00:00		89.89056	0.09994	0.09361	0.19355	9.01855			41.2249298	52.3521206			
13:00:00		89.89665	0.08686	0.08764	0.1745	9.15815			41.1611665	52.330162			
14:00:00		89.79814	0.09298	0.08653	0.17951	9.14972			41.2593621	52.3788818			
15:00:00		89.74937	0.09685	0.09197	0.18882	9.12992			41.2793712	52.3845078			
16:00:00		89.73975	0.10057	0.09052	0.19109	9.10775			41.2830929	52.3846036			
17:00:00		90.11301	0.10153	0.08372	0.18525	8.84354			41.1396354	52.3093997			
18:00:00		90.384	0.11114	0.08298	0.19412	8.70642			40.9995374	52.2274425			
19:00:00		90.42315	0.11608	0.08301	0.19909	8.70746			40.9640925	52.2049473			
20:00:00		90.45789	0.11916	0.083	0.20216	8.68369			40.9444862	52.192208			
21:00:00		90.51237	0.1342	0.08448	0.21868	8.60161			40.9226713	52.1691078			
22:00:00		90.49361	0.13802	0.08564	0.22366	8.59533			40.9340922	52.1720415			
23:00:00		90.31819	0.17191	0.08932	0.26123	8.64991			41.0040243	52.1845078			
	Mínimo	89.73975	0.08595	0.08298	0.1745	8.59533	261.48118	2.69731778	40.9226713	52.1691078	0.26000006	0	0
	Promedio	90.1320121	0.11068786	0.08792929	0.19861714	8.87276429	261.48118	2.69731778	41.1038762	52.2818953	0.26000006	0	0
	Máximo	90.51237	0.17191	0.09504	0.26123	9.15815	261.48118	2.69731778	41.2830929	52.3846036	0.26000006	0	0
	Desv. Est.	0.29221405	0.02385792	0.00437905	0.0227197	0.21491669	0	0	0.13651829	0.08503976	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	19/06/2022	90.2979	0.16184	0.09391	0.25575	8.59211	262.83145	2.48286918	41.0621596	52.220461	0.61941191	0	0
01:00:00		90.25409	0.12459	0.09461	0.2192	8.6695			41.098503	52.2657512			
02:00:00		90.23416	0.12013	0.0942	0.21433	8.70961			41.0977743	52.268762			
03:00:00		90.23282	0.12053	0.09489	0.21542	8.71599			41.0933745	52.2658331			
04:00:00		90.19855	0.10983	0.094	0.20383	8.7807			41.1002398	52.2775356			
05:00:00		90.09065	0.1096	0.09403	0.20363	8.865			41.1385493	52.2984707			
06:00:00		90.00278	0.10863	0.09354	0.20217	8.94393			41.1655385	52.3140753			
07:00:00		89.98042	0.10537	0.09311	0.19848	8.96518			41.1744297	52.321366			
08:00:00		90.02266	0.09553	0.0927	0.18823	8.94958			41.1604194	52.3208474			
09:00:00		90.05608	0.09025	0.09198	0.18223	8.91035			41.157711	52.3233172			
10:00:00		90.10954	0.08381	0.09328	0.17709	8.86109			41.1461662	52.3208839			
11:00:00		90.13099	0.08394	0.09324	0.17718	8.84991			41.1359828	52.3153171			
12:00:00		90.09679	0.12508	0.08705	0.21213	8.97364			41.0509543	52.2442885			
13:00:00		90.22787	0.10591	0.08639	0.1923	8.89363			41.011577	52.2365615			
14:00:00		90.27395	0.05423	0.08601	0.14024	8.91473			41.0261786	52.2806739			
15:00:00		90.15301	0.04518	0.08653	0.13171	9.0204			41.0745935	52.3129974			
16:00:00		90.14041	0.04138	0.08512	0.1265	9.04149			41.0800839	52.3192967			
17:00:00		90.10549	0.04151	0.08523	0.12674	9.0546			41.0986498	52.3291433			
18:00:00		90.08449	0.04277	0.08694	0.12971	9.05957			41.1075958	52.332295			
19:00:00		90.07302	0.03612	0.08785	0.12397	9.05541			41.1243145	52.3454666			
20:00:00		90.15543	0.02988	0.08771	0.11759	8.99343			41.1007853	52.3371073			
21:00:00		90.07828	0.03335	0.09018	0.12353	9.01212			41.1443836	52.3569414			
22:00:00		89.89687	0.05293	0.10056	0.15349	8.9734			41.2846968	52.4135068			
23:00:00		89.8354	0.05286	0.10078	0.15364	9.03441			41.2990142	52.4213023			
	Mínimo	89.8354	0.02988	0.08512	0.11759	8.59211	262.83145	2.48286918	41.011577	52.220461	0.61941191	0	0
	Promedio	90.1138188	0.08230208	0.09141	0.17371208	8.90999083	262.83145	2.48286918	41.1222365	52.3100917	0.61941191	0	0
	Máximo	90.2979	0.16184	0.10078	0.25575	9.05957	262.83145	2.48286918	41.2990142	52.4213023	0.61941191	0	0
	Desv. Est.	0.11484548	0.03755559	0.00447474	0.03942662	0.1322594	0	0	0.06737337	0.04855696	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	20/06/2022	89.9056	0.05226	0.09989	0.15215	8.98086	261.76232	2.11524301	41.2721166	52.4075898	0.22941182	0	0
01:00:00		89.70983	0.05307	0.10024	0.15331	9.12057			41.3475068	52.4475863			
02:00:00		89.69133	0.05556	0.09819	0.15375	9.1096			41.3600232	52.4535077			
03:00:00		89.70829	0.12086	0.09782	0.21868	9.04044			41.3047292	52.3786679			
04:00:00		89.67169	0.28859	0.09888	0.38747	8.90728			41.2059746	52.2088539			
05:00:00		89.64973	0.28003	0.09988	0.37991	8.92239			41.2252643	52.2247271			
06:00:00		89.72714	0.27967	0.09996	0.37963	8.85661			41.201318	52.2118558			
07:00:00		89.85232	0.28896	0.09798	0.38694	8.78776			41.1305978	52.1680798			
08:00:00		89.86064	0.27776	0.09465	0.37241	8.83933			41.1147866	52.1689531			
09:00:00		89.97556	0.26497	0.08937	0.35434	8.84381			41.036591	52.1381166			
10:00:00		90.08229	0.26529	0.08966	0.35495	8.7315			41.0170171	52.1268873			
11:00:00		90.36568	0.13918	0.08792	0.2271	8.66151			40.990023	52.2005311			
12:00:00		90.44762	0.04509	0.08765	0.13274	8.67027			41.0305416	52.2879873			
13:00:00		90.51965	0.04342	0.08707	0.13049	8.6223			40.9984467	52.2720914			
14:00:00		90.31953	0.04025	0.08667	0.12692	8.78982			41.074598	52.3157534			
15:00:00		90.06409	0.04209	0.08616	0.12825	9.01618			41.1472846	52.3542808			
16:00:00		89.88904	0.36759	0.08473	0.45232	8.89754			40.9638176	52.0301667			
17:00:00		90.08003	0.40824	0.0859	0.49414	8.70843			40.866745	51.9485321			
18:00:00		90.27113	0.41129	0.08554	0.49683	8.5531			40.7964551	51.9081079			
19:00:00		90.25908	0.40539	0.08474	0.49013	8.56475			40.807088	51.9183413			
20:00:00		90.16424	0.39333	0.08639	0.47972	8.62055			40.8663508	51.9581239			
21:00:00		90.0901	0.11176	0.09396	0.20572	8.77985			41.171478	52.314512			
22:00:00		90.12213	0.06661	0.09417	0.16078	8.79102			41.1917075	52.3566732			
23:00:00		90.28004	0.0657	0.09249	0.15819	8.68181			41.1307766	52.325109			
	Mínimo	89.64973	0.04025	0.08473	0.12692	8.5531	261.76232	2.11524301	40.7964551	51.9081079	0.22941182	0	0
	Promedio	90.0294492	0.19862333	0.09207958	0.29070292	8.81238667	261.76232	2.11524301	41.0938016	52.2135431	0.22941182	0	0
	Máximo	90.51965	0.41129	0.10024	0.49683	9.12057	261.76232	2.11524301	41.3600232	52.4535077	0.22941182	0	0
	Desv. Est.	0.26410693	0.14072497	0.00581342	0.13931493	0.16401765	0	0	0.16135286	0.16507384	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	21/06/2022	90.19417	0.06304	0.09177	0.15481	8.77071	262.65487	2.27120562	41.1565148	52.3413279	0.38235303	0	0
01:00:00		90.15216	0.06058	0.09039	0.15097	8.82516			41.1663634	52.3490915			
02:00:00		90.3191	0.05895	0.09092	0.14987	8.68233			41.1079667	52.3183231			
03:00:00		90.43903	0.05566	0.09088	0.14654	8.5928			41.0643319	52.2970061			
04:00:00		90.49983	0.05674	0.09114	0.14788	8.53195			41.0447903	52.2854992			
05:00:00		90.49447	0.05628	0.09008	0.14636	8.56671			41.0314396	52.2792547			
06:00:00		90.50477	0.0385	0.0852	0.1237	8.66809			40.9916227	52.2728601			
07:00:00		90.34377	0.03667	0.0844	0.12107	8.81553			41.0417425	52.3017815			
08:00:00		90.29612	0.03838	0.08474	0.12312	8.85722			41.0534382	52.3068073			
09:00:00		90.20596	0.04082	0.08523	0.12605	8.92608			41.0861518	52.3225941			
10:00:00		90.22775	0.03388	0.0844	0.11828	8.91868			41.0812891	52.3252048			
11:00:00		90.11162	0.03221	0.08426	0.11647	8.99722			41.1366015	52.3562592			
12:00:00		90.20345	0.0309	0.08444	0.11534	8.91725			41.109319	52.3422602			
13:00:00		90.25126	0.03851	0.08464	0.12315	8.86928			41.0864086	52.3244678			
14:00:00		90.27487	0.03001	0.08442	0.11443	8.86262			41.0819446	52.3280792			
15:00:00		90.30839	0.02763	0.08471	0.11234	8.84284			41.0639655	52.3199468			
16:00:00		90.29289	0.02705	0.08424	0.11129	8.8605			41.0680398	52.3227986			
17:00:00		90.33351	0.0266	0.08432	0.11092	8.82714			41.0536079	52.3152579			
18:00:00		90.44321	0.02652	0.0843	0.11082	8.73382			41.0172506	52.295578			
19:00:00		90.455	0.02715	0.08819	0.11534	8.6494			41.0440157	52.3074806			
20:00:00		90.50663	0.02796	0.08863	0.11659	8.61465			41.0212701	52.2944275			
21:00:00		90.47499	0.0282	0.08869	0.11689	8.63228			41.0386259	52.3035692			
22:00:00		90.32347	0.02648	0.08835	0.11483	8.78702			41.0826046	52.3288885			
23:00:00		90.16998	0.10426	0.09332	0.19758	8.72642			41.1454375	52.3059478			
	Mínimo	90.11162	0.02648	0.08424	0.11082	8.53195	262.65487	2.27120562	40.9916227	52.2728601	0.38235303	0	0
	Promedio	90.3261	0.04137417	0.0871525	0.12852667	8.76982083	262.65487	2.27120562	41.0739476	52.314363	0.38235303	0	0
	Máximo	90.50663	0.10426	0.09332	0.19758	8.99722	262.65487	2.27120562	41.1663634	52.3562592	0.38235303	0	0
	Desv. Est.	0.12448941	0.01841752	0.00307903	0.02087606	0.12791056	0	0	0.04518838	0.02142926	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	22/06/2022	90.14535	0.17914	0.09507	0.27421	8.66617	262.62486	2.63186918	41.1100842	52.2339642	0.58882367	0	0
01:00:00		90.36802	0.07215	0.09585	0.168	8.57092			41.1070135	52.3060569			
02:00:00		90.5475	0.06786	0.09637	0.16423	8.43243			41.0406653	52.2728556			
03:00:00		90.60597	0.06719	0.09613	0.16332	8.39232			41.0147254	52.2594202			
04:00:00		90.59998	0.06944	0.09489	0.16433	8.39952			41.0137129	52.2578967			
05:00:00		90.44611	0.06942	0.094	0.16342	8.54584			41.0601341	52.2836073			
06:00:00		90.13224	0.06849	0.09338	0.16187	8.83703			41.1545761	52.3359657			
07:00:00		89.98039	0.23157	0.09295	0.32452	8.83289			41.085863	52.186136			
08:00:00		90.07227	0.25754	0.09306	0.3506	8.73177			41.0360226	52.1409594			
09:00:00		90.28758	0.11852	0.0937	0.21222	8.65745			41.0662981	52.2531712			
10:00:00		90.23484	0.10062	0.08863	0.18925	8.81162			41.0518249	52.2606117			
11:00:00		90.37508	0.09697	0.088	0.18497	8.6869			41.0133645	52.242474			
12:00:00		90.42368	0.09091	0.09233	0.18324	8.62941			41.0047714	52.2399497			
13:00:00		90.32201	0.09218	0.08884	0.18102	8.72316			41.0364262	52.2579195			
14:00:00		90.19652	0.09651	0.0891	0.18561	8.82671			41.0745293	52.2755207			
15:00:00		90.19553	0.09687	0.08983	0.1867	8.82226			41.079621	52.2776355			
16:00:00		90.27974	0.09749	0.08957	0.18706	8.76309			41.0419073	52.256928			
17:00:00		90.41725	0.09954	0.08948	0.18902	8.65816			40.9853942	52.2249272			
18:00:00		90.16145	0.08541	0.08977	0.17518	8.88975			41.0822791	52.2872414			
19:00:00		90.60361	0.08277	0.08962	0.17239	8.51802			40.9337119	52.2084221			
20:00:00		90.63985	0.0756	0.08946	0.16506	8.4951			40.9271672	52.2099228			
21:00:00		90.49532	0.07562	0.09031	0.16593	8.59077			40.9897207	52.2433563			
22:00:00		90.10096	0.08663	0.09511	0.18174	8.8403			41.150126	52.3201879			
23:00:00		89.80157	0.20443	0.1009	0.30533	8.8796			41.2248656	52.2760438			
	Mínimo	89.80157	0.06719	0.088	0.16187	8.39232	262.62486	2.63186918	40.9271672	52.1409594	0.58882367	0	0
	Promedio	90.3097008	0.10761958	0.09234792	0.1999675	8.67504958	262.62486	2.63186918	41.0535335	52.2546322	0.58882367	0	0
	Máximo	90.63985	0.25754	0.1009	0.3506	8.88975	262.62486	2.63186918	41.2248656	52.3359657	0.58882367	0	0
	Desv. Est.	0.21762758	0.05359063	0.00328582	0.05453264	0.1549611	0	0	0.06762383	0.04214433	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	23/06/2022	90.06403	0.2392	0.10127	0.34047	8.64398	263.52649	2.77529909	41.1020914	52.1852037	0.2905883	0	0
01:00:00		90.30225	0.13291	0.10148	0.23439	8.5373			41.0946213	52.2544947			
02:00:00		90.14171	0.11589	0.10048	0.21637	8.70231			41.1531325	52.2986343			
03:00:00		90.23449	0.11711	0.09938	0.21649	8.6249			41.1196673	52.280137			
04:00:00		90.21327	0.11225	0.09834	0.21059	8.66355			41.1219999	52.2853357			
05:00:00		90.02383	0.10884	0.09948	0.20832	8.82897			41.1853509	52.3216209			
06:00:00		89.3531	0.11061	0.09761	0.20822	9.40168			41.4051567	52.4405366			
07:00:00		88.9705	0.38351	0.09671	0.48022	9.47459			41.3430432	52.2199696			
08:00:00		89.24931	0.32633	0.09682	0.42315	9.27795			41.2934138	52.2319906			
09:00:00		89.71075	0.15188	0.09762	0.2495	9.05451			41.2553243	52.330817			
10:00:00		89.69152	0.14099	0.0925	0.23349	9.18932			41.213926	52.3188556			
11:00:00		89.93998	0.13971	0.0909	0.23061	9.01427			41.1145666	52.2666927			
12:00:00		89.92531	0.13478	0.09113	0.22591	9.01351			41.1327104	52.2797506			
13:00:00		89.84718	0.1306	0.09175	0.22235	9.07069			41.1654011	52.3000807			
14:00:00		89.75426	0.12618	0.09284	0.21902	9.13859			41.2039029	52.3235035			
15:00:00		89.04492	0.11502	0.08985	0.20487	9.72099			41.4617934	52.4723143			
16:00:00		89.44414	0.15304	0.09023	0.24327	9.3527			41.3025295	52.3595976			
17:00:00		89.8923	0.12288	0.08992	0.2128	9.02779			41.1665834	52.3067846			
18:00:00		90.16034	0.1233	0.08974	0.21304	8.81534			41.0708398	52.2545949			
19:00:00		90.23595	0.11883	0.08861	0.20744	8.76009			41.0524804	52.2481909			
20:00:00		90.22843	0.11203	0.08826	0.20029	8.78269			41.0537314	52.2538262			
21:00:00		90.17041	0.10546	0.08787	0.19333	8.84521			41.0751664	52.2702494			
22:00:00		89.89867	0.11429	0.09435	0.20864	8.93599			41.2326064	52.3457896			
23:00:00		90.00053	0.11662	0.0956	0.21222	8.83864			41.202977	52.3274332			
	Mínimo	88.9705	0.10546	0.08787	0.19333	8.5373	263.52649	2.77529909	41.0524804	52.1852037	0.2905883	0	0
	Promedio	89.8540492	0.14801083	0.09428083	0.24229167	8.98814833	263.52649	2.77529909	41.188459	52.2990168	0.2905883	0	0
	Máximo	90.30225	0.38351	0.10148	0.48022	9.72099	263.52649	2.77529909	41.4617934	52.4723143	0.2905883	0	0
	Desv. Est.	0.38586972	0.06963342	0.00448736	0.070923	0.30032246	0	0	0.10967784	0.0640532	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	24/06/2022	90.1105	0.11504	0.09507	0.21011	8.77008	263.29836	2.74187853	41.1524864	52.3015177	0.24470594	0	0
01:00:00		90.19141	0.10792	0.09354	0.20146	8.74186			41.1141494	52.2865182			
02:00:00		90.21918	0.08959	0.09331	0.1829	8.72799			41.1211202	52.3030826			
03:00:00		90.11846	0.08649	0.09236	0.17885	8.82324			41.1513908	52.3221801			
04:00:00		89.95833	0.08171	0.09171	0.17342	8.97373			41.204549	52.3546903			
05:00:00		89.69589	0.07676	0.0914	0.16816	9.20166			41.2967822	52.408272			
06:00:00		89.52663	0.071	0.09085	0.16185	9.36482			41.3492166	52.4410366			
07:00:00		89.44362	0.07089	0.09054	0.16143	9.4366			41.3743586	52.4549087			
08:00:00		89.57362	0.06352	0.08548	0.149	9.43432			41.2829322	52.4134568			
09:00:00		89.59003	0.03821	0.08582	0.12403	9.44256			41.2914476	52.4354926			
10:00:00		89.592	0.03125	0.08582	0.11707	9.44501			41.297158	52.4433835			
11:00:00		89.52805	0.03838	0.09268	0.13106	9.4499			41.3252657	52.4503467			
12:00:00		89.52159	0.03679	0.08977	0.12656	9.45433			41.3324975	52.4566687			
13:00:00		89.44495	0.03362	0.08909	0.12271	9.49191			41.3811462	52.485272			
14:00:00		89.39319	0.03119	0.08981	0.121	9.53589			41.398855	52.4962193			
15:00:00		89.45734	0.03171	0.08888	0.12059	9.51783			41.3580525	52.4744291			
16:00:00		89.49606	0.03014	0.09003	0.12017	9.47548			41.3488039	52.4699447			
17:00:00		89.64198	0.03328	0.09028	0.12356	9.3597			41.2925428	52.4372437			
18:00:00		89.9402	0.04318	0.09021	0.13339	9.10315			41.1848422	52.372046			
19:00:00		90.16703	0.04871	0.09011	0.13882	8.89069			41.1164682	52.3310353			
20:00:00		90.27104	0.04041	0.09044	0.13085	8.81267			41.0855649	52.3199014			
21:00:00		90.24605	0.04007	0.09067	0.13074	8.82624			41.0984388	52.3269648			
22:00:00		90.03384	0.04159	0.09208	0.13367	8.96647			41.1905436	52.3749522			
23:00:00		89.85355	0.06187	0.10005	0.16192	8.96138			41.310027	52.4210978			
	Mínimo	89.39319	0.03014	0.08548	0.11707	8.72799	263.29836	2.74187853	41.0855649	52.2865182	0.24470594	0	0
	Promedio	89.7922725	0.05597167	0.09083333	0.146805	9.17531292	263.29836	2.74187853	41.2524433	52.3991942	0.24470594	0	0
	Máximo	90.27104	0.11504	0.10005	0.21011	9.53589	263.29836	2.74187853	41.398855	52.4962193	0.24470594	0	0
	Desv. Est.	0.31012596	0.0257841	0.00305621	0.02745377	0.30121358	0	0	0.10279657	0.06613824	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	25/06/2022	89.84617	0.0621	0.10106	0.16316	8.98878	261.82727	2.38121497	41.2983681	52.4143209	0.43588246	0	0
01:00:00		90.00251	0.06662	0.09904	0.16566	8.87259			41.2338987	52.3772625			
02:00:00		90.13197	0.07214	0.09892	0.17106	8.75776			41.1870971	52.3480956			
03:00:00		90.23778	0.06821	0.09883	0.16704	8.65689			41.1582058	52.3351378			
04:00:00		90.27214	0.06966	0.09837	0.16803	8.63583			41.1393422	52.3241857			
05:00:00		90.20985	0.07251	0.09733	0.16984	8.69856			41.1526786	52.3299895			
06:00:00		89.92903	0.06578	0.09883	0.16461	8.93336			41.2536288	52.388715			
07:00:00		89.91107	0.06821	0.09888	0.16709	8.9372			41.2609521	52.3909528			
08:00:00		89.81437	0.07061	0.09973	0.17034	9.01319			41.2888398	52.404042			
09:00:00		89.94852	0.0795	0.09905	0.17855	8.89112			41.2383304	52.3708135			
10:00:00		89.97724	0.09233	0.09833	0.19066	8.84332			41.2252459	52.3550949			
11:00:00		89.93272	0.09326	0.09808	0.19134	8.89619			41.2328219	52.3587474			
12:00:00		89.9957	0.07557	0.09288	0.16845	8.94992			41.1800392	52.3453075			
13:00:00		90.09146	0.08653	0.09101	0.17754	8.89365			41.1215141	52.3070256			
14:00:00		89.95992	0.0895	0.08837	0.17787	9.01384			41.1602039	52.3272331			
15:00:00		89.46751	0.07567	0.08793	0.1636	9.42228			41.3418012	52.4354289			
16:00:00		89.70408	0.08336	0.08632	0.16968	9.24503			41.2455899	52.3788408			
17:00:00		89.45901	0.07102	0.08676	0.15778	9.45768			41.3378415	52.4371528			
18:00:00		89.79968	0.08209	0.08612	0.16821	9.18715			41.2051403	52.3579787			
19:00:00		89.94222	0.07599	0.0863	0.16229	9.06786			41.1643882	52.3399725			
20:00:00		89.98854	0.07914	0.08672	0.16586	9.017			41.1531918	52.3314355			
21:00:00		90.12026	0.07468	0.08638	0.16106	8.92039			41.1093829	52.3109463			
22:00:00		90.06474	0.0694	0.08626	0.15566	8.96322			41.1344566	52.3282383			
23:00:00		89.93418	0.07093	0.08621	0.15714	9.04931			41.1925556	52.3585424			
	Mínimo	89.45901	0.0621	0.08612	0.15566	8.63583	261.82727	2.38121497	41.1093829	52.3070256	0.43588246	0	0
	Promedio	89.9475279	0.07561708	0.09323792	0.168855	8.97133833	261.82727	2.38121497	41.2089798	52.3606442	0.43588246	0	0
	Máximo	90.27214	0.09326	0.10106	0.19134	9.45768	261.82727	2.38121497	41.3418012	52.4371528	0.43588246	0	0
	Desv. Est.	0.20270987	0.00851341	0.00598214	0.00904872	0.20474318	0	0	0.06586104	0.03658105	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	26/06/2022	89.68921	0.08838	0.09404	0.18242	9.09533	263.52567	2.19322432	41.3395463	52.4216343	0.32882361	0	0
01:00:00		89.63476	0.08917	0.0952	0.18437	9.13546			41.3586345	52.4308852			
02:00:00		89.63922	0.08736	0.09424	0.1816	9.14976			41.3502888	52.4281474			
03:00:00		89.58121	0.08284	0.09487	0.17771	9.20201			41.373497	52.4435475			
04:00:00		89.59127	0.07507	0.09638	0.17145	9.21464			41.3663753	52.4444707			
05:00:00		89.57234	0.07089	0.09513	0.16602	9.23694			41.3743406	52.4522663			
06:00:00		89.60915	0.0684	0.09499	0.16339	9.20578			41.3625758	52.4476951			
07:00:00		89.56613	0.07385	0.09448	0.16833	9.24277			41.3705825	52.4485274			
08:00:00		89.36731	0.07086	0.09413	0.16499	9.40825			41.4404823	52.4885832			
09:00:00		89.36644	0.06843	0.094	0.16243	9.40638			41.4408765	52.4905705			
10:00:00		89.30047	0.06242	0.09143	0.15385	9.49874			41.4504322	52.5012588			
11:00:00		89.61445	0.06678	0.09228	0.15906	9.24214			41.3412144	52.43874			
12:00:00		89.6208	0.06515	0.09095	0.1561	9.26523			41.3294958	52.4342601			
13:00:00		89.73442	0.05318	0.08552	0.1387	9.29524			41.2366852	52.3955236			
14:00:00		89.69569	0.05243	0.09582	0.14825	9.29789			41.2540091	52.4006128			
15:00:00		89.58894	0.05347	0.08514	0.13861	9.4298			41.2866904	52.4225896			
16:00:00		89.55593	0.05455	0.08419	0.13874	9.46675			41.2909802	52.4246724			
17:00:00		89.5716	0.05496	0.08505	0.14001	9.43781			41.2923228	52.4246407			
18:00:00		89.58048	0.055	0.08513	0.14013	9.44767			41.277836	52.4168589			
19:00:00		89.5179	0.05606	0.08594	0.142	9.47228			41.3073918	52.4316538			
20:00:00		89.44186	0.05663	0.08561	0.14224	9.50994			41.3459348	52.4521251			
21:00:00		89.44986	0.05692	0.08781	0.14473	9.45695			41.3577728	52.4571416			
22:00:00		89.25851	0.05486	0.09199	0.14685	9.47837			41.4889249	52.5268419			
23:00:00		89.25559	0.07202	0.09941	0.17143	9.4076			41.5164413	52.5260189			
	Mínimo	89.25559	0.05243	0.08419	0.13861	9.09533	263.52567	2.19322432	41.2366852	52.3955236	0.32882361	0	0
	Promedio	89.5334808	0.06623667	0.09140542	0.15764208	9.33348875	263.52567	2.19322432	41.3563888	52.4478861	0.32882361	0	0
	Máximo	89.73442	0.08917	0.09941	0.18437	9.50994	263.52567	2.19322432	41.5164413	52.5268419	0.32882361	0	0
	Desv. Est.	0.1360932	0.01198242	0.00458468	0.01553134	0.1305485	0	0	0.0707734	0.03512611	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	27/06/2022	89.30457	0.08614	0.10443	0.19057	9.28521	264.42348	2.14587852	41.5322387	52.5220255	0.29823536	0	0
01:00:00		89.20928	0.09167	0.10176	0.19343	9.35733			41.5731331	52.5414372			
02:00:00		89.11414	0.09538	0.10104	0.19642	9.45111			41.5936055	52.5503967			
03:00:00		88.90162	0.12777	0.09974	0.22751	9.62432			41.627359	52.5471586			
04:00:00		88.93218	0.129	0.10146	0.23046	9.57761			41.618514	52.5407229			
05:00:00		88.78222	0.14379	0.10009	0.24388	9.68651			41.6596142	52.5534578			
06:00:00		89.15875	0.10691	0.10307	0.20998	9.39942			41.556286	52.5215024			
07:00:00		89.25632	0.11735	0.10208	0.21943	9.31443			41.5161661	52.4930583			
08:00:00		89.36747	0.11307	0.09932	0.21239	9.25072			41.4686358	52.471682			
09:00:00		89.41813	0.12042	0.09945	0.21987	9.23291			41.4295292	52.4455713			
10:00:00		89.47628	0.10198	0.09422	0.1962	9.27248			41.388928	52.4391036			
11:00:00		89.51878	0.09023	0.09166	0.18189	9.2945			41.3592761	52.4326047			
12:00:00		90.08131	0.07114	0.09684	0.16798	8.83247			41.1778301	52.3450571			
13:00:00		90.30528	0.11224	0.09683	0.20907	8.6039			41.073805	52.2600935			
14:00:00		90.32568	0.08667	0.09798	0.18465	8.57364			41.0976046	52.2900522			
15:00:00		90.51201	0.07363	0.0989	0.17253	8.39959			41.056385	52.2761347			
16:00:00		90.695	0.07302	0.09956	0.17258	8.2611			40.9833319	52.236684			
17:00:00		90.75047	0.07126	0.09713	0.16839	8.24754			40.9550181	52.2237811			
18:00:00		90.60659	0.0955	0.09781	0.19331	8.32958			40.995156	52.2283475			
19:00:00		90.64067	0.11528	0.09578	0.21106	8.31001			40.9561868	52.1945001			
20:00:00		90.65824	0.13074	0.09535	0.22609	8.27286			40.9473508	52.1790818			
21:00:00		90.67188	0.08602	0.09373	0.17975	8.32127			40.9642299	52.2201879			
22:00:00		90.73275	0.08908	0.09031	0.17939	8.32336			40.9157373	52.1935813			
23:00:00		90.40218	0.09781	0.09402	0.19183	8.53862			41.0551704	52.261203			
	Mínimo	88.78222	0.07114	0.09031	0.16798	8.24754	264.42348	2.14587852	40.9157373	52.1790818	0.29823536	0	0
	Promedio	89.867575	0.1010875	0.09802333	0.19911083	8.90668708	264.42348	2.14587852	41.2708788	52.3736427	0.29823536	0	0
	Máximo	90.75047	0.14379	0.10443	0.24388	9.68651	264.42348	2.14587852	41.6596142	52.5534578	0.29823536	0	0
	Desv. Est.	0.7127329	0.02058702	0.00359148	0.02157095	0.52584591	0	0	0.27527898	0.1416568	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	28/06/2022	90.58257	0.17578	0.09986	0.27564	8.25815	263.87432	1.87015889	40.9750414	52.16038	0.31352949	0	0
01:00:00		90.97103	0.1732	0.09913	0.27233	7.94179			40.8383302	52.0880827			
02:00:00		91.0672	0.13869	0.09756	0.23625	7.89929			40.8212631	52.1035736			
03:00:00		91.1883	0.11109	0.09986	0.21095	7.77455			40.8198195	52.1206882			
04:00:00		91.36688	0.10596	0.09983	0.20579	7.63472			40.7549055	52.088997			
05:00:00		91.317	0.1027	0.09871	0.20141	7.69116			40.7675639	52.0987572			
06:00:00		91.35878	0.10444	0.09812	0.20256	7.65281			40.7526326	52.0896837			
07:00:00		91.42844	0.0975	0.09768	0.19518	7.6151			40.7279437	52.0813467			
08:00:00		91.44261	0.09127	0.09904	0.19031	7.59085			40.7349374	52.0887831			
09:00:00		91.45471	0.09074	0.09906	0.1898	7.58505			40.7292224	52.086045			
10:00:00		91.57201	0.08423	0.09696	0.18119	7.50963			40.687178	52.068753			
11:00:00		91.31071	0.08807	0.09399	0.18206	7.79249			40.7454508	52.0995575			
12:00:00		90.66898	0.23113	0.09367	0.3248	8.23615			40.8476888	52.0561683			
13:00:00		90.51486	0.15457	0.09353	0.2481	8.40958			40.9669661	52.1741928			
14:00:00		90.47681	0.15269	0.09287	0.24556	8.45202			40.9734052	52.1794004			
15:00:00		90.46224	0.1334	0.09418	0.22758	8.46647			40.997269	52.2051064			
16:00:00		90.43433	0.12411	0.0942	0.21831	8.50163			41.0122231	52.219683			
17:00:00		90.3075	0.12372	0.09131	0.21503	8.63021			41.047329	52.2404863			
18:00:00		90.31346	0.1203	0.09066	0.21096	8.64912			41.0373382	52.2378577			
19:00:00		90.18498	0.12946	0.09331	0.22277	8.65607			41.1258177	52.2777629			
20:00:00		90.00932	0.13952	0.09852	0.23804	8.6863			41.2396962	52.3295435			
21:00:00		90.10765	0.13641	0.09868	0.23509	8.64376			41.1833847	52.301327			
22:00:00		90.24574	0.13555	0.09751	0.23306	8.55228			41.1248003	52.2707635			
23:00:00		90.30397	0.12985	0.09611	0.22596	8.51459			41.1108448	52.2677572			
	Mínimo	90.00932	0.08423	0.09066	0.18119	7.50963	263.87432	1.87015889	40.687178	52.0561683	0.31352949	0	0
	Promedio	90.79542	0.12809917	0.09643125	0.22453042	8.13932375	263.87432	1.87015889	40.9175438	52.1639457	0.31352949	0	0
	Máximo	91.57201	0.23113	0.09986	0.3248	8.6863	263.87432	1.87015889	41.2396962	52.3295435	0.31352949	0	0
	Desv. Est.	0.52163817	0.03357277	0.00288862	0.03313616	0.4367377	0	0	0.16773353	0.08544848	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	29/06/2022	90.36582	0.24207	0.09527	0.33734	8.41256	263.51485	1.94257011	40.9833916	52.1215023	0.19117652	0	0
01:00:00		90.37486	0.1883	0.09562	0.28392	8.43112			41.0282957	52.1828386			
02:00:00		90.33566	0.12895	0.09339	0.22234	8.53038			41.0781729	52.2521388			
03:00:00		90.28047	0.12378	0.09342	0.2172	8.59045			41.0942132	52.2645004			
04:00:00		90.13333	0.11945	0.09301	0.21246	8.72854			41.1410242	52.293195			
05:00:00		90.17922	0.10474	0.08887	0.19361	8.78887			41.090698	52.2785133			
06:00:00		90.44255	0.10037	0.0857	0.18607	8.61914			40.9781118	52.2221302			
07:00:00		90.53176	0.10285	0.08633	0.18918	8.52766			40.9534142	52.2065938			
08:00:00		90.61897	0.10488	0.08669	0.19157	8.45891			40.9174238	52.1854858			
09:00:00		90.60359	0.10634	0.08744	0.19378	8.46241			40.9262871	52.188883			
10:00:00		90.53548	0.10574	0.08769	0.19343	8.50999			40.9584736	52.2066072			
11:00:00		90.40662	0.17454	0.08696	0.2615	8.57203			40.950779	52.1551724			
12:00:00		90.35445	0.32161	0.08767	0.40928	8.4832			40.8678905	52.0077942			
13:00:00		90.33502	0.11191	0.08784	0.19975	8.67059			41.0246479	52.2382168			
14:00:00		90.28313	0.10644	0.08782	0.19426	8.70596			41.0527049	52.2571963			
15:00:00		90.14554	0.09991	0.08821	0.18812	8.81796			41.101853	52.288269			
16:00:00		90.08968	0.09455	0.08727	0.18182	8.87254			41.1261842	52.3056296			
17:00:00		90.19597	0.09467	0.08687	0.18154	8.8001			41.0853682	52.2836073			
18:00:00		90.38658	0.09689	0.08698	0.18387	8.63112			41.0217559	52.2474223			
19:00:00		90.44991	0.10352	0.08785	0.19137	8.57265			40.9901195	52.2252684			
20:00:00		90.51808	0.10391	0.08811	0.19202	8.49946			40.977915	52.2181141			
21:00:00		90.44896	0.12384	0.09598	0.21982	8.37995			41.0739792	52.2518385			
22:00:00		90.45782	0.12538	0.09803	0.22341	8.35868			41.0727418	52.2491142			
23:00:00		90.38509	0.15358	0.09659	0.25017	8.41017			41.0749419	52.2315036			
	Mínimo	90.08968	0.09455	0.0857	0.18154	8.35868	263.51485	1.94257011	40.8678905	52.0077942	0.19117652	0	0
	Promedio	90.3691067	0.13075917	0.08998375	0.22074292	8.576435	263.51485	1.94257011	41.0237661	52.2233973	0.19117652	0	0
	Máximo	90.61897	0.32161	0.09803	0.40928	8.87254	263.51485	1.94257011	41.1410242	52.3056296	0.19117652	0	0
	Desv. Est.	0.14586385	0.05365454	0.00391878	0.05489732	0.14846682	0	0	0.07269122	0.06423078	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	30/06/2022	90.33922	0.16984	0.09582	0.26566	8.46573	264.33455	1.87015889	41.0594925	52.2124244	0.22941182	0	0
01:00:00		90.32234	0.13822	0.09504	0.23326	8.51721			41.0803497	52.2460895			
02:00:00		90.27515	0.1381	0.09593	0.23403	8.541			41.1032234	52.2581057			
03:00:00		90.23295	0.13891	0.09324	0.23215	8.58285			41.1204418	52.2681253			
04:00:00		90.16195	0.13529	0.09487	0.23016	8.62612			41.1492369	52.2854992			
05:00:00		90.14553	0.13448	0.09678	0.23126	8.62338			41.1617256	52.2918805			
06:00:00		90.11372	0.13509	0.11143	0.24652	8.65119			41.1571242	52.2823565			
07:00:00		90.04634	0.13544	0.11158	0.24702	8.69156			41.1852409	52.297261			
08:00:00		90.06155	0.13717	0.10328	0.24045	8.68206			41.1838386	52.2990892			
09:00:00		90.13381	0.13349	0.09845	0.23194	8.6502			41.1569774	52.2893242			
10:00:00		90.20512	0.11681	0.09135	0.20816	8.69141			41.1036086	52.2756571			
11:00:00		90.24129	0.10868	0.09052	0.1992	8.70017			41.0746667	52.2662061			
12:00:00		90.02105	0.19118	0.09874	0.28992	8.74954			41.1186498	52.2289887			
13:00:00		89.89345	0.12908	0.09483	0.22391	8.93646			41.1919688	52.3136431			
14:00:00		89.96104	0.11529	0.09555	0.21084	8.89557			41.175713	52.3140798			
15:00:00		89.92686	0.12524	0.0959	0.22114	8.91434			41.1875281	52.3133566			
16:00:00		89.86739	0.13127	0.09445	0.22572	8.96017			41.207652	52.3207431			
17:00:00		89.8168	0.12643	0.09404	0.22047	9.02471			41.2144486	52.3281336			
18:00:00		89.93143	0.12633	0.09426	0.22059	8.94264			41.1654469	52.3016042			
19:00:00		89.90947	0.12691	0.0944	0.22131	8.95303			41.1775278	52.3076397			
20:00:00		89.87719	0.12606	0.09322	0.21928	8.98191			41.1897004	52.315376			
21:00:00		89.90639	0.12404	0.09264	0.21668	8.95605			41.1862812	52.3151398			
22:00:00		89.93872	0.12442	0.09142	0.21584	8.93656			41.1735268	52.3085313			
23:00:00		90.74001	0.14225	0.1014	0.24365	8.07862			40.9761137	52.1831389			
	Mínimo	89.8168	0.10868	0.09052	0.1992	8.07862	264.33455	1.87015889	40.9761137	52.1831389	0.22941182	0	0
	Promedio	90.0861988	0.13375083	0.09663083	0.23038167	8.73968667	264.33455	1.87015889	41.1458535	52.2842664	0.22941182	0	0
	Máximo	90.74001	0.19118	0.11158	0.28992	9.02471	264.33455	1.87015889	41.2144486	52.3281336	0.22941182	0	0
	Desv. Est.	0.20986743	0.01682429	0.00544722	0.01914237	0.22183484	0	0	0.05638128	0.03667322	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 Sulfhidrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	31/05/2022	90.63103	0.21177	0.10115	0.31292	8.12245	261.58252	1.94117758	40.9615627	52.1272241	0.91000021	0	0
01:00:00		90.68065	0.16587	0.10063	0.2665	8.14389			40.965298	52.1614079			
02:00:00		90.7388	0.15245	0.09931	0.25176	8.13247			40.9400729	52.1577466			
03:00:00		90.7305	0.14943	0.09881	0.24824	8.15093			40.9370987	52.1585517			
04:00:00		90.67357	0.14894	0.09915	0.24809	8.19933			40.9542987	52.1681301			
05:00:00		90.61938	0.15201	0.09834	0.25035	8.24759			40.9676077	52.1736604			
06:00:00		90.74832	0.13211	0.09769	0.2298	8.16507			40.9321992	52.1685619			
07:00:00		90.73949	0.12065	0.09764	0.21829	8.1998			40.9343351	52.1778128			
08:00:00		90.55247	0.14578	0.09758	0.24336	8.34549			40.9765447	52.1834392			
09:00:00		90.54096	0.24659	0.09766	0.34425	8.27489			40.9048435	52.0745564			
10:00:00		90.68477	0.15528	0.09488	0.25016	8.26982			40.9020247	52.1377619			
11:00:00		90.73299	0.13382	0.08997	0.22379	8.32788			40.8619784	52.1336005			
12:00:00		90.7484	0.13253	0.09025	0.22278	8.30677			40.8614652	52.1340372			
13:00:00		90.71244	0.13535	0.08964	0.22499	8.32457			40.8770474	52.140791			
14:00:00		90.73856	0.12763	0.09037	0.218	8.28356			40.8901319	52.1527528			
15:00:00		90.88025	0.10766	0.09079	0.19845	8.18403			40.8518318	52.1456439			
16:00:00		90.78706	0.12841	0.09063	0.21904	8.25023			40.8653333	52.1386852			
17:00:00		91.00922	0.13963	0.09099	0.23062	8.04567			40.7842417	52.0864906			
18:00:00		91.24347	0.2023	0.08916	0.29146	7.81983			40.6484882	51.96974			
19:00:00		91.21252	0.20666	0.08808	0.29474	7.85424			40.6502757	51.9682344			
20:00:00		91.39207	0.21473	0.08791	0.30264	7.67942			40.5936526	51.9316083			
21:00:00		91.57915	0.22132	0.08775	0.30907	7.5183			40.5249624	51.889529			
22:00:00		91.58556	0.16324	0.08666	0.2499	7.58311			40.558698	51.9490549			
23:00:00		91.2563	0.18581	0.09652	0.28233	7.70572			40.7226598	52.0175227			
Mínimo		90.54096	0.10766	0.08666	0.19845	7.5183	261.58252	1.94117758	40.5249624	51.889529	0.91000021	0	0
Promedio		90.8840804	0.16166542	0.093815	0.25548042	8.08896083	261.58252	1.94117758	40.8361105	52.0977726	0.91000021	0	0
Máximo		91.58556	0.24659	0.10115	0.34425	8.34549	261.58252	1.94117758	40.9765447	52.1834392	0.91000021	0	0
Desv. Est.		0.31602442	0.0371237	0.0048133	0.03727455	0.2516784	0	0	0.14099466	0.09042938	0	0	0