

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
01/11/2022	90.9552508	0.07212333	0.10582	0.17794333	7.27168417	240.178249	1.08338319	41.1801668	52.3377778	0.28294124	0	0
02/11/2022	90.7266775	0.06820083	0.10352792	0.17172875	7.43266375	238.587542	1.18642992	41.2796116	52.3949299	0.10705885	0	0
03/11/2022	90.0526829	0.04357083	0.09999083	0.14356167	7.75939417	241.698243	0.98729907	41.6219753	52.5981595	0.02294118	0	0
04/11/2022	89.8724283	0.05582875	0.10309042	0.15891917	7.94856375	240.542658	0.86475702	41.6609714	52.6095483	0.28294124	0	0
05/11/2022	90.7292729	0.06395167	0.12706333	0.191015	7.887475	243.312541	0.98451403	41.0830011	52.2829806	0.19117652	0	0
06/11/2022	90.9077722	0.05002333	0.13194778	0.18197111	8.14836667	243.34273	1.10148599	40.868628	52.1759295	0.27529418	0	0
07/11/2022	90.978265	0.10036458	0.1346675	0.23503208	7.96619375	247.25687	1.10009347	40.8522415	52.130145	0.19882358	0	0
08/11/2022	91.5758417	0.05537333	0.12798625	0.18335958	7.60345708	245.225734	1.17807478	40.6342095	52.0464059	0.17588239	0	0
09/11/2022	91.3159117	0.04514667	0.12730708	0.17245375	7.81495125	242.68934	0.95248599	40.7458856	52.1145322	0.14529415	0	0
10/11/2022	91.6646617	0.03701917	0.125525	0.16254417	7.53155125	241.4743	1.15022431	40.6262009	52.0559042	0.13764709	0	0
11/11/2022	91.7059792	0.03851958	0.1266525	0.16517208	7.47507583	245.97762	0.67955141	40.6192322	52.0503698	0.24470594	0	0
12/11/2022	91.3899842	0.04957333	0.12129583	0.17086917	7.82287875	241.169588	0.61688786	40.6921141	52.0852503	0.35176479	0	0
13/11/2022	91.968235	0.06064542	0.10335958	0.164005	7.27934958	241.18925	0.60574767	40.5193215	51.9912349	0.16823533	0	0
14/11/2022	92.7329804	0.05313333	0.10468458	0.15781792	6.48730208	244.22387	0.64613085	40.3205618	51.8866984	0.34411773	0	0
15/11/2022	91.9849517	0.03961792	0.10085042	0.14046833	7.25194042	242.14761	4.02300003	40.5389301	52.0174797	0.23705888	0	0
16/11/2022	93.0106975	0.08977625	0.104365	0.19414125	6.23740083	242.1356	3.29749535	40.1898905	51.7898434	0.22941182	0	0
17/11/2022	92.1413733	0.13134917	0.11655833	0.2479075	6.50848833	245.5262	3.49523367	40.6311261	51.9940456	0.22176476	0	0
18/11/2022	92.3903004	0.09457875	0.13201292	0.22659167	6.48507708	249.21458	2.81568226	40.4775599	51.9298963	0.2905883	0	0
19/11/2022	92.2768358	0.12709833	0.13529625	0.26239458	6.40325917	240.32369	2.11524301	40.5478883	51.9433259	0.13000003	0	0
20/11/2022	92.5697696	0.04200042	0.13445667	0.17645708	6.1999175	244.8853	2.01498132	40.5103471	51.9827655	0.22176476	0	0
21/11/2022	91.9139833	0.13106875	0.14221208	0.27328083	6.57220917	242.335846	1.41480375	40.7296573	52.0355908	0.32117655	0	0
22/11/2022	92.1171275	0.05801542	0.137315	0.19533042	7.07601167	243.48761	1.80053272	40.4603992	51.9450667	0.28294124	0	0
23/11/2022	92.3081867	0.04507833	0.14319333	0.18827167	6.91251792	243.7256	2.20854207	40.4046762	51.9210642	0.32117655	0	0
24/11/2022	91.9319054	0.08753417	0.15813417	0.24566833	6.755005	246.7535	1.88547665	40.6627819	52.0233105	0.24470594	0	0
25/11/2022	91.471775	0.052085	0.14237583	0.19446083	6.89920542	247.3435	1.34517758	40.9582165	52.2149103	0.16058827	0	0
26/11/2022	91.5650508	0.03682208	0.14188208	0.17870417	6.9896375	246.5486	1.31593459	40.8852407	52.1867222	0.24470594	0	0
27/11/2022	91.301815	0.034695	0.15539083	0.19008583	7.75515125	243.3715	1.24909347	40.760276	52.1164824	0.29823536	0	0
28/11/2022	91.0490258	0.04856792	0.15296042	0.20152833	7.81863	242.5638	1.29365422	40.896238	52.1811367	0.24470594	0	0
29/11/2022	92.0253754	0.03694458	0.14647542	0.18342	7.11125667	241.41823	1.23377571	40.5272396	51.9918476	0.252353	0	0
30/11/2022	91.3937263	0.08280292	0.14674125	0.22954417	7.58403708	245.688869	0.9650187	40.7293287	52.0695994	0.31352949	0	0
Mínimo	90.9077722	0.034695	0.10085042	0.14046833	6.1999175	238.587542	0.60574767	40.1898905	51.7898434	0.02294118	0	0
Promedio	91.8276612	0.06511335	0.13174584	0.19685919	7.14755485	244.0007735	1.6201731	40.6315276	52.0351823	0.24225888	0	0
Máximo	93.0106975	0.13134917	0.15813417	0.27328083	8.14836667	249.21458	4.02300003	40.9582165	52.2149103	0.35176479	0	0
Desv. Est.	0.54756497	0.03118196	0.01625824	0.03491443	0.5870528	2.525906968	0.87570205	0.18815973	0.10295406	0.07644247	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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	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
01/11/2022	93.06184	0.11661	0.11173	0.22212	7.72283	240.178249	1.08338319	41.5464461	52.51866	0.28294124	0	0
02/11/2022	92.90945	0.19586	0.10892	0.29552	7.98798	238.587542	1.18642992	41.7068971	52.6273513	0.10705885	0	0
03/11/2022	90.38943	0.07441	0.10559	0.17374	7.92506	241.698243	0.98729907	41.7472689	52.659243	0.02294118	0	0
04/11/2022	90.20071	0.28421	0.11771	0.40192	8.16713	240.542658	0.86475702	41.7478235	52.6698266	0.28294124	0	0
05/11/2022	91.58266	0.16485	0.1368	0.28214	8.41453	243.312541	0.98451403	41.5408411	52.499112	0.19117652	0	0
06/11/2022	91.18394	0.13204	0.1349	0.26089	8.33004	243.34273	1.10148599	41.0441074	52.2345555	0.27529418	0	0
07/11/2022	91.53796	0.20752	0.1405	0.33949	8.40922	247.25687	1.10009347	41.0212746	52.2629996	0.19882358	0	0
08/11/2022	91.72811	0.21142	0.13585	0.33775	7.71078	245.225734	1.17807478	40.7169264	52.0951458	0.17588239	0	0
09/11/2022	91.67522	0.14906	0.1352	0.28076	7.98898	242.68934	0.95248599	40.8500214	52.1601844	0.14529415	0	0
10/11/2022	91.92501	0.07812	0.13335	0.20377	7.69307	241.4743	1.15022431	40.7473757	52.1106233	0.13764709	0	0
11/11/2022	92.34352	0.04908	0.13344	0.18252	8.37536	245.97762	0.67955141	41.0593596	52.2839165	0.24470594	0	0
12/11/2022	92.04675	0.15495	0.12818	0.27392	8.13896	241.169588	0.61688786	40.9227126	52.1762938	0.35176479	0	0
13/11/2022	92.81468	0.27957	0.11744	0.38564	7.99928	241.18925	0.60574767	40.8160429	52.1545129	0.16823533	0	0
14/11/2022	93.05952	0.07421	0.11318	0.18434	6.90018	244.22387	0.64613085	40.5633955	52.0152395	0.34411773	0	0
15/11/2022	93.8219	0.08435	0.10344	0.18536	8.69133	242.14761	4.02300003	41.0744741	52.308886	0.23705888	0	0
16/11/2022	93.50227	0.23431	0.11691	0.35122	6.4609	242.1356	3.29749535	40.4783257	51.9112916	0.22941182	0	0
17/11/2022	92.60958	0.23685	0.13306	0.35413	6.89982	245.5262	3.49523367	41.1034802	52.2656968	0.22176476	0	0
18/11/2022	92.78977	0.35997	0.14012	0.50009	6.7054	249.21458	2.81568226	40.6238316	52.0435835	0.2905883	0	0
19/11/2022	92.62239	0.33072	0.13816	0.46694	6.5882	240.32369	2.11524301	40.8430461	52.1335823	0.13000003	0	0
20/11/2022	92.79459	0.24854	0.14496	0.38417	6.36275	244.8853	2.01498132	40.6934385	52.0325409	0.22176476	0	0
21/11/2022	92.3931	0.22233	0.15557	0.36256	7.98929	242.335846	1.41480375	41.7584972	52.584576	0.32117655	0	0
22/11/2022	92.49934	0.20884	0.14339	0.33994	10.01033	243.48761	1.80053272	41.7867791	52.56355	0.28294124	0	0
23/11/2022	92.49323	0.17192	0.16372	0.33096	7.18789	243.7256	2.20854207	40.476795	51.9621311	0.32117655	0	0
24/11/2022	92.3095	0.10338	0.16618	0.26624	7.08886	246.7535	1.88547665	40.8626523	52.1366706	0.24470594	0	0
25/11/2022	92.13806	0.07246	0.14793	0.21589	7.1285	247.3435	1.34517758	41.4327921	52.4747614	0.16058827	0	0
26/11/2022	91.88827	0.04927	0.15371	0.20298	7.09003	246.5486	1.31593459	41.14217	52.3255457	0.24470594	0	0
27/11/2022	91.81781	0.04686	0.16123	0.20584	8.3428	243.3715	1.24909347	40.9688313	52.2282517	0.29823536	0	0
28/11/2022	91.57562	0.11162	0.16147	0.27287	8.24266	242.5638	1.29365422	41.7220623	52.5762849	0.24470594	0	0
29/11/2022	92.39259	0.07462	0.15279	0.2223	7.50161	241.41823	1.23377571	40.9835703	52.2269328	0.252353	0	0
30/11/2022	92.24776	0.21591	0.15411	0.36385	8.15075	245.688869	0.9650187	41.6830563	52.6186097	0.31352949	0	0
											0	0
Mínimo	91.18394	0.04686	0.10344	0.18252	6.36275	238.587542	0.60574767	40.476795	51.9112916	0.02294118	0	0
Promedio	92.3284196	0.1643168	0.1403516	0.2989768	7.6794796	244.0007735	1.6201731	41.0150007	52.2354546	0.24225888	0	0
Máximo	93.8219	0.35997	0.16618	0.50009	10.01033	249.21458	4.02300003	41.7867791	52.6186097	0.35176479	0	0
Desv. Est.	0.61467946	0.09019674	0.01644658	0.08822504	0.84727674	2.525906968	0.87570205	0.38887348	0.19841271	0.07644247	0	0

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(Registros mínimos diarios)

PERMISIONARIO:

Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997

PUNTO DE MEDICIÓN:

Cruce Internacional I - Citygate Estacion Importacion Rio Bravo

ZONA DE MEDICIÓN:

RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84 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
01/11/2022	90.11579	0.03199	0.10099	0.13312	6.06126	240.178249	1.08338319	40.2837543	51.8816652	0.28294124	0	0
02/11/2022	89.7224	0.03437	0.09966	0.13666	6.30963	238.587542	1.18642992	40.2863253	51.8821656	0.10705885	0	0
03/11/2022	89.80242	0.02543	0.09542	0.12085	7.63442	241.698243	0.98729907	41.4260094	52.4862679	0.02294118	0	0
04/11/2022	90.70035	0.3307	0.11779	0.44849	7.89677	270.5821	1.20174767	40.8588071	51.9811332	0.52764718	0	0
05/11/2022	89.83326	0.03253	0.11371	0.15125	7.32747	243.312541	0.98451403	40.6607433	52.0013451	0.19117652	0	0
06/11/2022	90.43469	0.0294	0.12885	0.16027	8.03626	243.34273	1.10148599	40.738352	52.1204971	0.27529418	0	0
07/11/2022	90.55068	0.04023	0.12962	0.17519	7.4957	247.25687	1.10009347	40.6518338	51.9825386	0.19882358	0	0
08/11/2022	91.35835	0.02893	0.12484	0.15422	7.50635	245.225734	1.17807478	40.5467271	51.9028094	0.17588239	0	0
09/11/2022	91.08472	0.02286	0.11762	0.14048	7.58788	242.68934	0.95248599	40.6061551	52.0563683	0.14529415	0	0
10/11/2022	91.46161	0.01712	0.12059	0.13919	7.41817	241.4743	1.15022431	40.498028	51.9973153	0.13764709	0	0
11/11/2022	90.50731	0.0241	0.11571	0.14095	6.89934	245.97762	0.67955141	40.4245901	51.9551995	0.24470594	0	0
12/11/2022	90.82682	0.02193	0.11738	0.13975	7.30528	241.169588	0.61688786	40.471772	51.9845532	0.35176479	0	0
13/11/2022	91.15818	0.03259	0.09539	0.12798	6.7027	241.18925	0.60574767	40.1965898	51.7903841	0.16823533	0	0
14/11/2022	92.13519	0.03975	0.10013	0.14167	6.25331	244.22387	0.64613085	40.1820021	51.8217023	0.34411773	0	0
15/11/2022	90.3529	0.01939	0.09767	0.11946	5.58666	242.14761	4.02300003	39.896976	51.6347554	0.23705888	0	0
16/11/2022	92.42413	0.0213	0.09681	0.1216	5.97474	242.1356	3.29749535	40.0191772	51.6919895	0.22941182	0	0
17/11/2022	91.27463	0.03337	0.10774	0.15523	6.03308	245.5262	3.49523367	40.3906758	51.7901929	0.22176476	0	0
18/11/2022	91.77252	0.03115	0.12327	0.16045	6.35002	249.21458	2.81568226	40.2898176	51.8192418	0.2905883	0	0
19/11/2022	91.43977	0.06033	0.13131	0.19602	6.27026	240.32369	2.11524301	40.3611152	51.8353378	0.13000003	0	0
20/11/2022	91.86349	0.01987	0.12806	0.15367	6.1005	244.8853	2.01498132	40.4208871	51.9373755	0.22176476	0	0
21/11/2022	90.26257	0.07692	0.13194	0.22001	6.27519	242.335846	1.41480375	40.3858818	51.8315035	0.32117655	0	0
22/11/2022	88.13024	0.0218	0.1311	0.15516	6.76325	243.48761	1.80053272	40.3408403	51.797984	0.28294124	0	0
23/11/2022	92.01008	0.01986	0.12974	0.15143	6.68836	243.7256	2.20854207	40.3238877	51.8459397	0.32117655	0	0
24/11/2022	91.62055	0.07263	0.14537	0.218	6.61684	246.7535	1.88547665	40.4577433	51.91775	0.24470594	0	0
25/11/2022	90.65508	0.03573	0.1347	0.17325	6.74426	247.3435	1.34517758	40.5821859	52.0248679	0.16058827	0	0
26/11/2022	91.10001	0.01872	0.13553	0.1566	6.84715	246.5486	1.31593459	40.6691622	52.0582331	0.24470594	0	0
27/11/2022	90.67833	0.01953	0.1511	0.17167	7.10478	243.3715	1.24909347	40.6528557	52.0520706	0.29823536	0	0
28/11/2022	89.69395	0.02644	0.14286	0.1693	7.36902	242.5638	1.29365422	40.6744187	52.0334049	0.24470594	0	0
29/11/2022	91.1867	0.02717	0.13935	0.16744	6.86936	241.41823	1.23377571	40.3863631	51.9241905	0.252353	0	0
30/11/2022	89.95249	0.02902	0.10532	0.16295	6.92042	245.688869	0.9650187	40.4598424	51.9597886	0.31352949	0	0
											0	0
Mínimo	88.13024	0.01712	0.09539	0.11946	5.58666	238.587542	0.60574767	39.896976	51.6347554	0.02294118	0	0
Promedio	90.9573976	0.0316056	0.12328	0.1588776	6.7887552	244.0007735	1.6201731	40.4251152	51.9106397	0.24225888	0	0
Máximo	92.42413	0.07692	0.1511	0.22001	8.03626	270.5821	4.02300003	40.738352	52.1204971	0.52764718	0	0
Desv. Est.	0.90655856	0.01602596	0.01566396	0.02516238	0.59730065	2.341452462	0.9283979	0.20454581	0.12191225	0.06476418	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	01/11/2022	90.12253	0.11661	0.10551	0.22212	7.709	240.178249	1.08338319	41.5279722	52.4947595	0.28294124	0	0
01:00:00		90.23468	0.10859	0.10513	0.21372	7.64191			41.4867342	52.4782179			
02:00:00		90.36851	0.10581	0.10437	0.21018	7.56929			41.432256	52.4510971			
03:00:00		90.47216	0.10424	0.1092	0.21344	7.4978			41.3872231	52.4256821			
04:00:00		90.37663	0.1076	0.11173	0.21933	7.55076			41.42512	52.4426469			
05:00:00		90.18676	0.10727	0.11035	0.21762	7.66736			41.5065556	52.4874322			
06:00:00		90.13786	0.10525	0.11098	0.21623	7.68675			41.5358913	52.5042831			
07:00:00		90.14884	0.09836	0.10894	0.2073	7.70199			41.5276193	52.505602			
08:00:00		90.11579	0.09347	0.10989	0.20336	7.72283			41.5464461	52.51866			
09:00:00		90.24301	0.08999	0.10951	0.1995	7.64386			41.495946	52.4940136			
10:00:00		90.53189	0.0756	0.10634	0.18194	7.47726			41.3737354	52.4396133			
11:00:00		90.84318	0.06669	0.10503	0.17172	7.32333			41.2295999	52.3687758			
12:00:00		91.15575	0.06789	0.10491	0.1728	7.1711			41.0833652	52.2890969			
13:00:00		91.39898	0.06386	0.10401	0.16787	7.07239			40.9635518	52.2276969			
14:00:00		91.24966	0.06505	0.10396	0.16901	7.10923			41.0450925	52.2708135			
15:00:00		91.70905	0.06767	0.10465	0.17232	6.81416			40.8494624	52.1627451			
16:00:00		91.79707	0.04269	0.10275	0.14544	6.85182			40.8025508	52.1559544			
17:00:00		91.58922	0.03859	0.10386	0.14245	6.97696			40.9041467	52.2132157			
18:00:00		91.37048	0.0365	0.1048	0.1413	7.05715			41.0298906	52.2819653			
19:00:00		91.33832	0.03398	0.10455	0.13853	7.0619			41.0553356	52.2975154			
20:00:00		91.27126	0.03407	0.10489	0.13896	7.16471			41.0455325	52.292335			
21:00:00		91.15748	0.03694	0.10099	0.13793	7.31466			41.0624806	52.3015587			
22:00:00		92.04507	0.03199	0.10113	0.13312	6.67294			40.7237414	52.1213205			
23:00:00		93.06184	0.03225	0.1022	0.13445	6.06126			40.2837543	51.8816652			
	Mínimo	90.11579	0.03199	0.10099	0.13312	6.06126	240.178249	1.08338319	40.2837543	51.8816652	0.28294124	0	0
	Promedio	90.9552508	0.07212333	0.10582	0.17794333	7.27168417	240.178249	1.08338319	41.1801668	52.3377778	0.28294124	0	0
	Máximo	93.06184	0.11661	0.11173	0.22212	7.72283	240.178249	1.08338319	41.5464461	52.51866	0.28294124	0	0
	Desv. Est.	0.7668618	0.03045209	0.0031007	0.03282645	0.41297019	0	0	0.32927216	0.15932828	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	02/11/2022	92.90945	0.03437	0.10229	0.13666	6.30963	238.587542	1.18642992	40.2863253	51.8821656	0.10705885	0	0
01:00:00		92.00314	0.10021	0.10129	0.2015	6.72433			40.6600833	52.0392354			
02:00:00		92.19328	0.04443	0.10232	0.14675	6.6658			40.6168747	52.0544082			
03:00:00		92.28085	0.04222	0.10229	0.14451	6.62613			40.573785	52.0326634			
04:00:00		91.87031	0.04235	0.10261	0.14496	7.02261			40.6949782	52.098657			
05:00:00		91.85792	0.04271	0.10217	0.14488	7.04171			40.696344	52.0993895			
06:00:00		92.28262	0.04504	0.1025	0.14754	6.63278			40.5659117	52.0263552			
07:00:00		91.94998	0.0386	0.10203	0.14063	6.93971			40.6752713	52.0907705			
08:00:00		89.7224	0.19586	0.09966	0.29552	7.98798			41.5845356	52.4741973			
09:00:00		89.99649	0.07567	0.10263	0.1783	7.82978			41.5993707	52.5628771			
10:00:00		90.02399	0.08773	0.10892	0.19665	7.75752			41.6038437	52.5538397			
11:00:00		90.03938	0.08344	0.10758	0.19102	7.75166			41.6018272	52.5563185			
12:00:00		90.04656	0.08025	0.10713	0.18738	7.74161			41.6057457	52.5607802			
13:00:00		90.02951	0.08009	0.10494	0.18503	7.75786			41.6113964	52.5649554			
14:00:00		89.93478	0.07392	0.107	0.18092	7.78194			41.6682625	52.598748			
15:00:00		90.07293	0.06062	0.10573	0.16635	7.74439			41.6085322	52.5764533			
16:00:00		90.15883	0.06195	0.10479	0.16674	7.6883			41.5733253	52.5570145			
17:00:00		90.09524	0.06614	0.10511	0.17125	7.70075			41.6081654	52.5726236			
18:00:00		90.02816	0.06454	0.10552	0.17006	7.74054			41.6376754	52.5894155			
19:00:00		90.02887	0.06671	0.10468	0.17139	7.7281			41.6419332	52.5905433			
20:00:00		89.96692	0.06605	0.10185	0.1679	7.76399			41.6703019	52.6075488			
21:00:00		89.87647	0.06686	0.1004	0.16726	7.82204			41.7068971	52.6273513			
22:00:00		90.03204	0.05882	0.09991	0.15873	7.81874			41.61092	52.58182			
23:00:00		90.04014	0.05824	0.10132	0.15956	7.80603			41.6083719	52.580187			
	Mínimo	89.7224	0.03437	0.09966	0.13666	6.30963	238.587542	1.18642992	40.2863253	51.8821656	0.10705885	0	0
	Promedio	90.7266775	0.06820083	0.10352792	0.17172875	7.43266375	238.587542	1.18642992	41.2796116	52.3949299	0.10705885	0	0
	Máximo	92.90945	0.19586	0.10892	0.29552	7.98798	238.587542	1.18642992	41.7068971	52.6273513	0.10705885	0	0
	Desv. Est.	1.06170921	0.03212436	0.0025419	0.0321317	0.51786344	0	0	0.50004589	0.2603698	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	03/11/2022	90.11121	0.05479	0.10559	0.16038	7.687	241.698243	0.98729907	41.605026	52.5785771	0.02294118	0	0
01:00:00		90.15738	0.05272	0.10496	0.15768	7.65959			41.5854385	52.5697718			
02:00:00		90.1851	0.05289	0.10258	0.15547	7.65494			41.5718634	52.5634591			
03:00:00		90.06821	0.05423	0.10398	0.15821	7.71922			41.6274326	52.5917259			
04:00:00		90.1159	0.05337	0.10312	0.15649	7.69814			41.6018456	52.5790093			
05:00:00		90.07571	0.05267	0.10353	0.1562	7.70601			41.625228	52.5918351			
06:00:00		90.16775	0.05225	0.10271	0.15496	7.70102			41.5677249	52.561708			
07:00:00		90.38943	0.05088	0.10388	0.15476	7.68434			41.4260094	52.4862679			
08:00:00		89.80242	0.04942	0.10438	0.1538	7.85133			41.7472689	52.659243			
09:00:00		89.94693	0.0448	0.10076	0.14556	7.77911			41.6817595	52.6289705			
10:00:00		90.17518	0.06819	0.09724	0.16543	7.63442			41.560997	52.5495781			
11:00:00		90.08109	0.03272	0.09758	0.1303	7.73664			41.6208376	52.6061162			
12:00:00		90.10509	0.03094	0.09779	0.12873	7.7459			41.6020472	52.5972473			
13:00:00		90.08808	0.03017	0.09881	0.12898	7.74666			41.6143204	52.6038647			
14:00:00		90.07327	0.02844	0.09802	0.12646	7.76852			41.615182	52.6059478			
15:00:00		89.97048	0.02938	0.09829	0.12767	7.83005			41.6603155	52.6294072			
16:00:00		89.95901	0.02797	0.09899	0.12696	7.85306			41.6587665	52.629307			
17:00:00		89.81236	0.07441	0.09933	0.17374	7.89207			41.6903436	52.6141253			
18:00:00		90.01299	0.07259	0.09789	0.17048	7.74982			41.6141097	52.574966			
19:00:00		90.10824	0.02791	0.09611	0.12402	7.73512			41.606337	52.6023822			
20:00:00		90.00987	0.02649	0.09644	0.12293	7.80556			41.6452101	52.6241359			
21:00:00		90.04808	0.02543	0.09542	0.12085	7.79178			41.6263465	52.6152352			
22:00:00		89.94631	0.02564	0.09559	0.12123	7.8701			41.6650175	52.6358384			
23:00:00		89.8543	0.0274	0.09679	0.12419	7.92506			41.7079788	52.6571099			
	Mínimo	89.80242	0.02543	0.09542	0.12085	7.63442	241.698243	0.98729907	41.4260094	52.4862679	0.02294118	0	0
	Promedio	90.0526829	0.04357083	0.09999083	0.14356167	7.75939417	241.698243	0.98729907	41.6219753	52.5981595	0.02294118	0	0
	Máximo	90.38943	0.07441	0.10559	0.17374	7.92506	241.698243	0.98729907	41.7472689	52.659243	0.02294118	0	0
	Desv. Est.	0.12985832	0.01578702	0.0033217	0.01777829	0.07904434	0	0	0.06151397	0.03759422	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	04/11/2022	89.84618	0.02697	0.09717	0.12414	7.92265	240.542658	0.86475702	41.712855	52.6598432	0.28294124	0	0
01:00:00		89.85211	0.02486	0.09624	0.1211	7.93522			41.70445	52.657269			
02:00:00		89.83546	0.02809	0.09843	0.12652	7.91912			41.7213887	52.6630269			
03:00:00		89.83218	0.02797	0.09887	0.12684	7.94091			41.718969	52.6616536			
04:00:00		89.79739	0.02613	0.09797	0.1241	7.98698			41.723231	52.6657334			
05:00:00		89.82481	0.02499	0.09728	0.12227	7.96521			41.7175251	52.6637229			
06:00:00		89.98822	0.02556	0.09722	0.12278	7.86191			41.645352	52.6245953			
07:00:00		90.00082	0.02532	0.09698	0.1223	7.89092			41.6248841	52.6140161			
08:00:00		89.96359	0.02381	0.0968	0.12061	7.93138			41.6329092	52.6195285			
09:00:00		89.73499	0.02381	0.09657	0.12038	8.08387			41.7262559	52.6698266			
10:00:00		89.79352	0.02516	0.09662	0.12178	8.03862			41.706031	52.6579561			
11:00:00		89.80258	0.02554	0.09712	0.12266	8.07797			41.6843809	52.6460125			
12:00:00		89.87714	0.05743	0.09812	0.15555	8.02202			41.6202324	52.5891652			
13:00:00		89.71539	0.14435	0.09826	0.24261	8.0411			41.6284681	52.533687			
14:00:00		90.07346	0.0382	0.09713	0.13533	7.86413			41.5805758	52.5812787			
15:00:00		90.14052	0.06706	0.11034	0.1774	7.68905			41.585012	52.5571509			
16:00:00		90.20071	0.06534	0.10869	0.17403	7.67329			41.552812	52.5418328			
17:00:00		90.1525	0.06406	0.11117	0.17523	7.69388			41.5763273	52.5542127			
18:00:00		89.91633	0.06527	0.11181	0.17708	7.85497			41.6716677	52.6044333			
19:00:00		89.7871	0.06519	0.1113	0.17649	7.97081			41.7119569	52.6265327			
20:00:00		89.66166	0.06551	0.11196	0.17747	8.08481			41.7478235	52.6454484			
21:00:00		89.62366	0.0656	0.11608	0.18168	8.16713			41.7353074	52.6370254			
22:00:00		89.92764	0.04946	0.11433	0.16379	8.06266			41.5800348	52.5657967			
23:00:00		89.59032	0.28421	0.11771	0.40192	8.08692			41.5548649	52.3894106			
	Mínimo	90.70035	0.3307	0.11779	0.44849	7.89677	270.5821	1.20174767	40.8588071	51.9811332	0.52764718	0	0
	Promedio	89.8724283	0.05582875	0.10309042	0.15891917	7.94856375	240.542658	0.86475702	41.6609714	52.6095483	0.28294124	0	0
	Máximo	90.20071	0.28421	0.11771	0.40192	8.16713	240.542658	0.86475702	41.7478235	52.6698266	0.28294124	0	0
	Desv. Est.	0.16171817	0.05592078	0.00773622	0.06063069	0.13099002	0	0	0.06435292	0.0640046	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	05/11/2022	89.83326	0.16485	0.11729	0.28214	8.02479	243.312541	0.98451403	41.5408411	52.463873	0.19117652	0	0
01:00:00		90.07775	0.07223	0.11779	0.19002	7.98953			41.4881549	52.499112			
02:00:00		90.08868	0.05095	0.11371	0.16466	8.08499			41.456179	52.4988937			
03:00:00		90.47663	0.03604	0.11521	0.15125	7.77424			41.321535	52.4357519			
04:00:00		90.55256	0.03546	0.11678	0.15224	7.62889			41.3290284	52.4390992			
05:00:00		90.74825	0.03484	0.11648	0.15132	7.55494			41.2290637	52.3858815			
06:00:00		90.86575	0.07667	0.11767	0.19434	7.54526			41.1097177	52.2922031			
07:00:00		90.93411	0.06291	0.11842	0.18133	7.61393			41.0506655	52.2698492			
08:00:00		90.66213	0.03897	0.12685	0.16582	7.99937			41.1012985	52.3107463			
09:00:00		90.51363	0.03546	0.12961	0.16507	8.25829			41.0965462	52.3100093			
10:00:00		90.46933	0.03447	0.12975	0.16422	8.35102			41.0867889	52.305634			
11:00:00		90.51313	0.04513	0.12872	0.17385	8.36064			41.042737	52.2750524			
12:00:00		90.56734	0.03253	0.13024	0.16277	8.36041			41.0195926	52.2706998			
13:00:00		90.47815	0.03657	0.12912	0.16569	8.41453			41.0552575	52.2876915			
14:00:00		90.82256	0.06159	0.12848	0.19007	7.86642			41.0365636	52.2590517			
15:00:00		90.73986	0.06207	0.13108	0.19315	7.7479			41.1426649	52.3142027			
16:00:00		91.137	0.06232	0.13214	0.19446	7.55905			40.949798	52.2093952			
17:00:00		91.48169	0.11982	0.13397	0.25379	7.38643			40.7198732	52.0441793			
18:00:00		91.58266	0.13329	0.1368	0.27009	7.32747			40.6607433	52.0013451			
19:00:00		91.32462	0.07326	0.13588	0.20914	7.59935			40.7965377	52.1175727			
20:00:00		90.84934	0.06644	0.13623	0.20267	7.92167			41.0074888	52.2364612			
21:00:00		90.88095	0.06664	0.13615	0.20279	7.97688			40.952479	52.2069574			
22:00:00		90.92577	0.06679	0.13607	0.20286	7.98952			40.911333	52.184817			
23:00:00		90.97928	0.06554	0.13508	0.20062	7.96388			40.8871393	52.1730557			
	Mínimo	89.83326	0.03253	0.11371	0.15125	7.32747	243.312541	0.98451403	40.6607433	52.0013451	0.19117652	0	0
	Promedio	90.7292729	0.06395167	0.12706333	0.191015	7.887475	243.312541	0.98451403	41.0830011	52.2829806	0.19117652	0	0
	Máximo	91.58266	0.16485	0.1368	0.28214	8.41453	243.312541	0.98451403	41.5408411	52.499112	0.19117652	0	0
	Desv. Est.	0.41771156	0.03327558	0.00804328	0.03524496	0.31907442	0	0	0.2252292	0.12974754	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	06/11/2022	90.9628	0.06326	0.13573	0.19899	7.99705	243.34273	1.10148599	40.8867496	52.1742244	0.27529418	0	0
01:00:00		90.97527	0.05966	0.13375	0.19341	8.00227			40.8812178	52.1746928			
02:00:00		90.94304	0.05803	0.13285	0.19088	8.04285			40.8895635	52.1808374			
03:00:00		90.88146	0.06082	0.13587	0.19669	8.07692			40.9120846	52.1896926			
04:00:00		90.86349	0.05787	0.137	0.19487	8.10201			40.9158886	52.1933402			
05:00:00		90.85835	0.05509	0.13981	0.1949	8.11075			40.9150957	52.1935813			
06:00:00		90.77048	0.05796	0.13721	0.19517	8.16628			40.9528687	52.213234			
07:00:00		90.77248	0.0588	0.13454	0.19334	8.20053			40.9382626	52.2061068			
08:00:00		90.74602	0.05203	0.1375	0.18953	8.23493			40.9451875	52.2132839			
09:00:00		90.74649	0.04924	0.13598	0.18522	8.26596			40.9350728	52.2105734			
10:00:00		90.74091	0.04964	0.13618	0.18582	8.26648			40.9377403	52.2116375			
11:00:00		90.78201	0.05018	0.13634	0.18652	8.23714			40.9204348	52.2018091			
12:00:00		90.81768	0.05171	0.1376	0.18931	8.18735			40.915256	52.1972427			
13:00:00		90.94726	0.0387	0.13124	0.16994	8.18202			40.8410435	52.1693853			
14:00:00		91.14416	0.03094	0.13096	0.1619	8.05534			40.7607767	52.1314675			
15:00:00		91.17982	0.03175	0.13198	0.16373	8.03626			40.7430724	52.1208429			
16:00:00		91.16718	0.03036	0.13165	0.16201	8.04894			40.7488974	52.1251365			
17:00:00		91.18394	0.0294	0.13087	0.16027	8.04996			40.738352	52.1204971			
18:00:00		91.07432	0.0349	0.12996	0.16486	8.08669			40.7954745	52.1478906			
19:00:00		90.8223	0.04315	0.13296	0.17611	8.16096			40.9316725	52.2141617			
20:00:00		90.80592	0.04038	0.13371	0.17409	8.19274			40.9291518	52.2144892			
21:00:00		90.86895	0.04019	0.1349	0.17509	8.18106			40.8857415	52.1907251			
22:00:00		90.63283	0.06804	0.13265	0.20069	8.24865			41.0011829	52.2345555			
23:00:00		90.43469	0.13204	0.12885	0.26089	8.33004			41.0441074	52.2150667			
	Mínimo	90.43469	0.0294	0.12885	0.16027	8.03626	243.34273	1.10148599	40.738352	52.1204971	0.27529418	0	0
	Promedio	90.9077722	0.05002333	0.13194778	0.18197111	8.14836667	243.34273	1.10148599	40.868628	52.1759295	0.27529418	0	0
	Máximo	91.18394	0.13204	0.1349	0.26089	8.33004	243.34273	1.10148599	41.0441074	52.2345555	0.27529418	0	0
	Desv. Est.	0.1815338	0.02059948	0.00281911	0.0207302	0.09402753	0	0	0.08048776	0.03342889	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	07/11/2022	90.55644	0.04298	0.13295	0.17593	8.38091	247.25687	1.10009347	41.0212746	52.2629996	0.19882358	0	0
01:00:00		90.58393	0.04048	0.13556	0.17604	8.38959			40.9970167	52.2505378			
02:00:00		90.55068	0.06887	0.13559	0.20446	8.40922			40.9870626	52.2254182			
03:00:00		90.61401	0.08236	0.13557	0.21793	8.35477			40.95335	52.1977337			
04:00:00		90.64692	0.12467	0.13401	0.25868	8.28032			40.9181251	52.1498284			
05:00:00		90.87017	0.05349	0.1356	0.18909	8.14316			40.8942933	52.1855722			
06:00:00		90.90867	0.04543	0.13532	0.18075	8.08532			40.9007095	52.194632			
07:00:00		91.02508	0.04023	0.13496	0.17519	7.9793			40.8699941	52.1816515			
08:00:00		91.26315	0.07963	0.13292	0.21255	7.81218			40.7323116	52.0805237			
09:00:00		91.1023	0.07296	0.13747	0.21043	7.83127			40.8539996	52.1485776			
10:00:00		91.08582	0.07772	0.1405	0.21822	7.80773			40.8735277	52.1542852			
11:00:00		91.04427	0.19736	0.13851	0.33587	7.75702			40.7957816	52.0298482			
12:00:00		91.09455	0.11509	0.13558	0.25067	7.80929			40.8293658	52.1067257			
13:00:00		91.07516	0.09819	0.13547	0.23366	7.87299			40.8332569	52.1207929			
14:00:00		90.82082	0.16006	0.13525	0.29531	8.01855			40.8864473	52.10683			
15:00:00		90.74635	0.16219	0.13488	0.29707	8.09245			40.9015847	52.1138662			
16:00:00		90.67486	0.11659	0.13387	0.25046	8.21174			40.9505725	52.1727509			
17:00:00		90.85275	0.06958	0.13575	0.20533	8.07639			40.9302379	52.1933585			
18:00:00		91.04575	0.10441	0.13433	0.23874	7.91618			40.8246957	52.1124925			
19:00:00		91.14182	0.20752	0.13197	0.33949	7.73447			40.7266788	51.9883692			
20:00:00		91.2843	0.1246	0.13245	0.25705	7.67771			40.7400704	52.0530937			
21:00:00		91.48123	0.07386	0.13236	0.20622	7.53967			40.7129392	52.0736197			
22:00:00		91.47137	0.15861	0.12962	0.28823	7.4957			40.6518338	51.9825386			
23:00:00		91.53796	0.09187	0.13153	0.2234	7.51272			40.6686674	52.0374344			
	Mínimo	90.55068	0.04023	0.12962	0.17519	7.4957	247.25687	1.10009347	40.6518338	51.9825386	0.19882358	0	0
	Promedio	90.978265	0.10036458	0.1346675	0.23503208	7.96619375	247.25687	1.10009347	40.8522415	52.130145	0.19882358	0	0
	Máximo	91.53796	0.20752	0.1405	0.33949	8.40922	247.25687	1.10009347	41.0212746	52.2629996	0.19882358	0	0
	Desv. Est.	0.29734804	0.04836035	0.00231759	0.04800981	0.28179789	0	0	0.10370275	0.07709057	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	08/11/2022	91.51348	0.0748	0.13081	0.20561	7.57476	245.225734	1.17807478	40.6754088	52.0535304	0.17588239	0	0
01:00:00		91.44661	0.07015	0.13198	0.20213	7.63002			40.7018574	52.0706543			
02:00:00		91.43754	0.05981	0.13236	0.19217	7.64972			40.7095933	52.081938			
03:00:00		91.4454	0.05036	0.1285	0.17886	7.70744			40.6893961	52.0796276			
04:00:00		91.35835	0.21142	0.12633	0.33775	7.71078			40.5684046	51.9028094			
05:00:00		91.54912	0.14933	0.12623	0.27556	7.60295			40.5467271	51.9342599			
06:00:00		91.71095	0.04227	0.12679	0.16906	7.53611			40.5774287	52.0253776			
07:00:00		91.67996	0.04263	0.12571	0.16834	7.55759			40.592099	52.0335912			
08:00:00		91.72811	0.04706	0.1265	0.17356	7.50635			40.5741473	52.0203108			
09:00:00		91.7251	0.03201	0.1265	0.15851	7.52833			40.5839824	52.0362339			
10:00:00		91.68472	0.029	0.1278	0.1568	7.56438			40.5976123	52.0452027			
11:00:00		91.57064	0.03018	0.12644	0.15662	7.65531			40.6439649	52.0701811			
12:00:00		91.56976	0.02938	0.12484	0.15422	7.67022			40.6395148	52.069126			
13:00:00		91.62064	0.04519	0.12747	0.17266	7.60804			40.6090103	52.0402179			
14:00:00		91.64905	0.04367	0.12751	0.17118	7.5929			40.5934006	52.0328274			
15:00:00		91.59139	0.02893	0.12624	0.15517	7.62269			40.6497624	52.07417			
16:00:00		91.6242	0.04381	0.12676	0.17057	7.581			40.6233228	52.0491551			
17:00:00		91.62951	0.03075	0.12673	0.15748	7.59346			40.6222641	52.057833			
18:00:00		91.67109	0.0294	0.12659	0.15599	7.56277			40.6091845	52.0517159			
19:00:00		91.58039	0.03178	0.12742	0.1592	7.59233			40.67067	52.0827976			
20:00:00		91.59435	0.03145	0.12645	0.1579	7.614			40.6436349	52.0689986			
21:00:00		91.5173	0.03965	0.12808	0.16773	7.61589			40.6910642	52.0880145			
22:00:00		91.47793	0.04412	0.13585	0.17997	7.5989			40.7169264	52.0951458			
23:00:00		91.44461	0.09181	0.13178	0.22359	7.60703			40.691651	52.0500236			
	Mínimo	91.35835	0.02893	0.12484	0.15422	7.50635	245.225734	1.17807478	40.5467271	51.9028094	0.17588239	0	0
	Promedio	91.5758417	0.05537333	0.12798625	0.18335958	7.60345708	245.225734	1.17807478	40.6342095	52.0464059	0.17588239	0	0
	Máximo	91.72811	0.21142	0.13585	0.33775	7.71078	245.225734	1.17807478	40.7169264	52.0951458	0.17588239	0	0
	Desv. Est.	0.10294024	0.04271185	0.00263747	0.04295688	0.05089278	0	0	0.05012923	0.04461914	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	09/11/2022	91.47485	0.04894	0.12656	0.1755	7.64553	242.68934	0.95248599	40.7043	52.08937	0.14529415	0	0
01:00:00		91.38605	0.04267	0.12993	0.1726	7.73938			40.7272382	52.1048061			
02:00:00		91.27722	0.05058	0.13265	0.18323	7.77409			40.7892692	52.1314447			
03:00:00		91.27699	0.05743	0.13308	0.19051	7.75517			40.7901901	52.12691			
04:00:00		91.2311	0.05722	0.13295	0.19017	7.79019			40.8060521	52.1357473			
05:00:00		91.18391	0.05775	0.1352	0.19295	7.81851			40.826199	52.1452393			
06:00:00		91.18323	0.05622	0.13419	0.19041	7.82254			40.8328856	52.1503604			
07:00:00		91.16238	0.05248	0.13215	0.18463	7.88204			40.8190082	52.1466447			
08:00:00		91.08472	0.14906	0.1317	0.28076	7.8587			40.7762854	52.0563683			
09:00:00		91.11163	0.05705	0.13206	0.18911	7.89693			40.8500214	52.1601844			
10:00:00		91.09208	0.0522	0.13445	0.18665	7.93716			40.8409744	52.1577421			
11:00:00		91.13028	0.04888	0.13199	0.18087	7.93006			40.8181559	52.148923			
12:00:00		91.19968	0.04583	0.12872	0.17455	7.89753			40.7891547	52.1368889			
13:00:00		91.1536	0.04422	0.12859	0.17281	7.9308			40.8133664	52.1511701			
14:00:00		91.27425	0.03194	0.12512	0.15706	7.952			40.7227469	52.1127246			
15:00:00		91.23621	0.02967	0.12419	0.15386	7.98898			40.740932	52.1246089			
16:00:00		91.32095	0.02877	0.12347	0.15224	7.91638			40.7124898	52.1100957			
17:00:00		91.37373	0.02644	0.12099	0.14743	7.88331			40.691793	52.1016589			
18:00:00		91.46171	0.02523	0.11939	0.14462	7.79133			40.6695335	52.0910619			
19:00:00		91.48493	0.02669	0.12014	0.14683	7.74719			40.6700148	52.0898338			
20:00:00		91.61539	0.02286	0.11762	0.14048	7.69124			40.6061551	52.0591657			
21:00:00		91.57534	0.02436	0.11995	0.14431	7.68144			40.6419942	52.0762528			
22:00:00		91.61643	0.02343	0.11975	0.14318	7.64045			40.6389648	52.0752613			
23:00:00		91.67522	0.0236	0.12053	0.14413	7.58788			40.6235293	52.0663107			
	Mínimo	91.08472	0.02286	0.11762	0.14048	7.58788	242.68934	0.95248599	40.6061551	52.0563683	0.14529415	0	0
	Promedio	91.3159117	0.04514667	0.12730708	0.17245375	7.81495125	242.68934	0.95248599	40.7458856	52.1145322	0.14529415	0	0
	Máximo	91.67522	0.14906	0.1352	0.28076	7.98898	242.68934	0.95248599	40.8500214	52.1601844	0.14529415	0	0
	Desv. Est.	0.18133162	0.02580922	0.00584935	0.02982778	0.11155469	0	0	0.07640733	0.03302394	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	10/11/2022	91.73953	0.0213	0.12255	0.14385	7.56267	241.4743	1.15022431	40.5758935	52.0413279	0.13764709	0	0
01:00:00		91.74743	0.01712	0.12207	0.13919	7.59298			40.5578637	52.034874			
02:00:00		91.68795	0.0193	0.12079	0.14009	7.62679			40.5905315	52.0515929			
03:00:00		91.66022	0.02308	0.12059	0.14367	7.65067			40.5913932	52.0495646			
04:00:00		91.67046	0.021	0.12174	0.14274	7.64537			40.5853527	52.0472359			
05:00:00		91.59437	0.0211	0.12182	0.14292	7.69307			40.6185382	52.0651237			
06:00:00		91.7393	0.03332	0.12104	0.15436	7.56739			40.5569608	52.0234036			
07:00:00		91.9109	0.02812	0.12122	0.14934	7.41817			40.5059107	51.9990709			
08:00:00		91.92501	0.02415	0.1219	0.14605	7.42045			40.498028	51.9973153			
09:00:00		91.89574	0.02359	0.1211	0.14469	7.45187			40.506965	52.0029778			
10:00:00		91.77776	0.02336	0.12102	0.14438	7.54519			40.5506913	52.0269782			
11:00:00		91.82442	0.0242	0.12204	0.14624	7.49284			40.5388353	52.019392			
12:00:00		91.58267	0.04995	0.12776	0.17771	7.52369			40.6770359	52.0731238			
13:00:00		91.53571	0.04949	0.12652	0.17601	7.54989			40.7036035	52.0883875			
14:00:00		91.46161	0.07812	0.12565	0.20377	7.58219			40.7136038	52.0741834			
15:00:00		91.54816	0.05432	0.12978	0.1841	7.53106			40.6950976	52.078859			
16:00:00		91.53195	0.05084	0.12811	0.17895	7.51839			40.7164999	52.093563			
17:00:00		91.56695	0.04858	0.13174	0.18032	7.48794			40.702728	52.0859996			
18:00:00		91.66245	0.04645	0.13148	0.17793	7.42815			40.6608897	52.064937			
19:00:00		91.53095	0.04653	0.13335	0.17988	7.45105			40.7473757	52.1106233			
20:00:00		91.5442	0.04738	0.13174	0.17912	7.47284			40.7283334	52.1005765			
21:00:00		91.62981	0.04605	0.13025	0.1763	7.4804			40.6630898	52.0670976			
22:00:00		91.61205	0.04563	0.12855	0.17418	7.51158			40.666857	52.0702676			
23:00:00		91.57228	0.04548	0.12979	0.17527	7.55259			40.6767423	52.0752252			
	Mínimo	91.46161	0.01712	0.12059	0.13919	7.41817	241.4743	1.15022431	40.498028	51.9973153	0.13764709	0	0
	Promedio	91.6646617	0.03701917	0.125525	0.16254417	7.53155125	241.4743	1.15022431	40.6262009	52.0559042	0.13764709	0	0
	Máximo	91.92501	0.07812	0.13335	0.20377	7.69307	241.4743	1.15022431	40.7473757	52.1106233	0.13764709	0	0
	Desv. Est.	0.13086909	0.01560538	0.00444202	0.01913318	0.07537629	0	0	0.0784395	0.03221977	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	11/11/2022	91.48074	0.04456	0.13247	0.17703	7.60952	245.97762	0.67955141	40.7154138	52.0956051	0.24470594	0	0
01:00:00		91.45745	0.04616	0.12915	0.17531	7.66597			40.707412	52.0918622			
02:00:00		91.52463	0.04535	0.12958	0.17493	7.59498			40.6905146	52.0829522			
03:00:00		91.55083	0.04529	0.12988	0.17517	7.56565			40.6841989	52.0793728			
04:00:00		91.46096	0.04653	0.1313	0.17783	7.63648			40.7140986	52.0941271			
05:00:00		90.95348	0.04686	0.13168	0.17854	7.98806			40.911443	52.2008038			
06:00:00		91.96323	0.04654	0.13061	0.17715	7.13012			40.5790923	52.02042			
07:00:00		91.77712	0.04625	0.12961	0.17586	7.36291			40.6137675	52.0403498			
08:00:00		91.70404	0.04635	0.13057	0.17692	7.42833			40.6341295	52.0509834			
09:00:00		91.69018	0.04672	0.12898	0.1757	7.46026			40.6290472	52.0488187			
10:00:00		91.67554	0.04861	0.13069	0.1793	7.43844			40.6450052	52.0552405			
11:00:00		91.68694	0.04908	0.13344	0.18252	7.40949			40.6466136	52.0544264			
12:00:00		91.69814	0.04565	0.12932	0.17497	7.45158			40.6269849	52.0482818			
13:00:00		91.49895	0.04517	0.12593	0.1711	7.65567			40.6816782	52.080169			
14:00:00		90.50731	0.04468	0.12895	0.17363	8.37536			41.0593596	52.2839165			
15:00:00		92.34352	0.02452	0.12359	0.14811	6.89934			40.4245901	51.9551995			
16:00:00		92.18536	0.0241	0.12219	0.14629	7.13313			40.4429494	51.9667519			
17:00:00		92.06382	0.02497	0.12285	0.14782	7.26731			40.4695081	51.9805009			
18:00:00		92.12319	0.0258	0.12094	0.14674	7.21518			40.4528123	51.9716547			
19:00:00		92.07989	0.02766	0.12139	0.14905	7.27141			40.4547416	51.9713317			
20:00:00		92.00042	0.02678	0.12085	0.14763	7.3486			40.4794396	51.9857085			
21:00:00		91.92641	0.02633	0.11912	0.14545	7.40819			40.5093205	52.003087			
22:00:00		91.85667	0.02524	0.11571	0.14095	7.50705			40.5203839	52.0116467			
23:00:00		91.73468	0.02527	0.12086	0.14613	7.57879			40.5690691	52.0356653			
	Mínimo	90.50731	0.0241	0.11571	0.14095	6.89934	245.97762	0.67955141	40.4245901	51.9551995	0.24470594	0	0
	Promedio	91.7059792	0.03851958	0.1266525	0.16517208	7.47507583	245.97762	0.67955141	40.6192322	52.0503698	0.24470594	0	0
	Máximo	92.34352	0.04908	0.13344	0.18252	8.37536	245.97762	0.67955141	41.0593596	52.2839165	0.24470594	0	0
	Desv. Est.	0.39481776	0.01026945	0.00499644	0.01500966	0.29358669	0	0	0.14917183	0.07465837	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	12/11/2022	91.76292	0.02738	0.1236	0.15098	7.52671	241.169588	0.61688786	40.5684001	52.0324179	0.35176479	0	0
01:00:00		92.02171	0.02324	0.12019	0.14343	7.32179			40.4813461	51.9894698			
02:00:00		92.04675	0.02254	0.12061	0.14315	7.30528			40.471772	51.9845532			
03:00:00		91.86203	0.02193	0.12088	0.14281	7.46219			40.5373685	52.0206111			
04:00:00		91.59854	0.02349	0.11933	0.14282	7.72377			40.611439	52.0607939			
05:00:00		91.42123	0.02255	0.11971	0.14226	7.9131			40.6554087	52.085431			
06:00:00		91.40469	0.02224	0.11957	0.14181	7.9371			40.6563709	52.0862861			
07:00:00		91.46333	0.022	0.11775	0.13975	7.89511			40.6364122	52.0764532			
08:00:00		91.39097	0.02435	0.12008	0.14443	7.93733			40.6640979	52.0887332			
09:00:00		91.37031	0.02415	0.11971	0.14386	7.94373			40.675473	52.0951916			
10:00:00		91.93222	0.02204	0.12284	0.14488	7.41423			40.5028584	52.0009085			
11:00:00		91.73928	0.02394	0.12376	0.1477	7.51916			40.597452	52.0503511			
12:00:00		91.4193	0.02629	0.12126	0.14755	7.82449			40.7003631	52.1060069			
13:00:00		90.82682	0.10197	0.12749	0.22946	8.1029			40.9227126	52.1705724			
14:00:00		90.9666	0.05849	0.12818	0.18667	8.10325			40.8623407	52.1680936			
15:00:00		90.93833	0.05597	0.12606	0.18203	8.13896			40.8723315	52.1762938			
16:00:00		90.97454	0.05325	0.1235	0.17675	8.11912			40.8632204	52.1744018			
17:00:00		91.09026	0.05087	0.1186	0.16947	8.07045			40.807317	52.1481499			
18:00:00		91.22871	0.0516	0.11738	0.16898	7.92984			40.7708362	52.128229			
19:00:00		91.20374	0.0522	0.11966	0.17186	7.89971			40.7979494	52.1412731			
20:00:00		91.21471	0.0514	0.12058	0.17198	7.90481			40.7845255	52.1342145			
21:00:00		91.2021	0.10457	0.12031	0.22488	7.90623			40.7337506	52.0698082			
22:00:00		91.18998	0.14835	0.12108	0.26943	7.87864			40.7064265	52.0240404			
23:00:00		91.09055	0.15495	0.11897	0.27392	7.97119			40.7305654	52.0337231			
	Mínimo	90.82682	0.02193	0.11738	0.13975	7.30528	241.169588	0.61688786	40.471772	51.9845532	0.35176479	0	0
	Promedio	91.3899842	0.04957333	0.12129583	0.17086917	7.82287875	241.169588	0.61688786	40.6921141	52.0852503	0.35176479	0	0
	Máximo	92.04675	0.15495	0.12818	0.27392	8.13896	241.169588	0.61688786	40.9227126	52.1762938	0.35176479	0	0
	Desv. Est.	0.35379175	0.03935339	0.00285208	0.0397859	0.2572488	0	0	0.12801239	0.06050251	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	13/11/2022	91.2744	0.0691	0.11744	0.18654	7.89163	241.18925	0.60574767	40.7279666	52.0927899	0.16823533	0	0
01:00:00		91.24825	0.05572	0.1161	0.17182	7.91633			40.7509413	52.1152213			
02:00:00		91.15818	0.05614	0.11159	0.16773	7.97518			40.7944615	52.1405727			
03:00:00		91.18896	0.05271	0.10946	0.16217	7.99928			40.7678571	52.1297118			
04:00:00		91.29336	0.049	0.10187	0.15087	7.98546			40.7096624	52.1044652			
05:00:00		91.22725	0.05544	0.10683	0.16227	7.83381			40.8160429	52.1545129			
06:00:00		91.52401	0.04989	0.10261	0.1525	7.69043			40.674451	52.083789			
07:00:00		91.52997	0.04968	0.1026	0.15228	7.66177			40.6911284	52.0927992			
08:00:00		91.55853	0.04916	0.10434	0.1535	7.65557			40.6695564	52.0807465			
09:00:00		91.56778	0.14442	0.10753	0.25195	7.55126			40.5953848	51.9723414			
10:00:00		91.73343	0.27957	0.10607	0.38564	7.31309			40.433889	51.7903841			
11:00:00		92.0565	0.07352	0.10506	0.17858	7.24557			40.4527845	51.945462			
12:00:00		92.36383	0.0463	0.1021	0.1484	7.01945			40.3618807	51.9163811			
13:00:00		92.63554	0.04065	0.09945	0.1401	6.8336			40.2558527	51.8638773			
14:00:00		92.68809	0.03491	0.09843	0.13334	6.79125			40.2442809	51.8620491			
15:00:00		92.76214	0.03322	0.09728	0.1305	6.7439			40.2181574	51.8495325			
16:00:00		92.81468	0.03259	0.09539	0.12798	6.70957			40.1965898	51.8391355			
17:00:00		92.67713	0.03421	0.09633	0.13054	6.7027			40.290537	51.8883054			
18:00:00		92.68883	0.03738	0.09569	0.13307	6.73626			40.2650097	51.8726688			
19:00:00		92.55313	0.03735	0.0962	0.13355	6.82016			40.3248912	51.9050154			
20:00:00		91.85413	0.04941	0.10637	0.15578	7.01249			40.7307486	52.1110372			
21:00:00		92.08389	0.04286	0.10136	0.14422	6.9164			40.6180111	52.0570144			
22:00:00		92.33051	0.04067	0.09924	0.13991	6.87068			40.468298	51.9787226			
23:00:00		92.42512	0.04159	0.10129	0.14288	6.82855			40.4053322	51.9431013			
	Mínimo	91.15818	0.03259	0.09539	0.12798	6.7027	241.18925	0.60574767	40.1965898	51.7903841	0.16823533	0	0
	Promedio	91.968235	0.06064542	0.10335958	0.164005	7.27934958	241.18925	0.60574767	40.5193215	51.9912349	0.16823533	0	0
	Máximo	92.81468	0.27957	0.11744	0.38564	7.99928	241.18925	0.60574767	40.8160429	52.1545129	0.16823533	0	0
	Desv. Est.	0.59874249	0.05175868	0.00606122	0.05392294	0.49560937	0	0	0.21286401	0.11633843	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	14/11/2022	92.46612	0.04453	0.10087	0.1454	6.74395	244.22387	0.64613085	40.4085036	51.9427239	0.34411773	0	0
01:00:00		92.59372	0.04267	0.10217	0.14484	6.6417			40.3579348	51.9159083			
02:00:00		92.76429	0.04665	0.10228	0.14893	6.51821			40.2874114	51.8746156			
03:00:00		92.95293	0.04473	0.10427	0.149	6.37203			40.2156187	51.8358836			
04:00:00		93.02998	0.0411	0.10446	0.14556	6.31291			40.1883771	51.82349			
05:00:00		93.0341	0.03975	0.1035	0.14325	6.31166			40.1930656	51.8273876			
06:00:00		92.92051	0.04343	0.10315	0.14658	6.41862			40.2258021	51.842915			
07:00:00		92.87924	0.05709	0.1025	0.15959	6.37248			40.2595466	51.8516883			
08:00:00		92.81442	0.05003	0.10452	0.15455	6.40665			40.2994694	51.8773992			
09:00:00		92.74937	0.04737	0.10516	0.15253	6.45263			40.3274851	51.8942273			
10:00:00		92.86752	0.04781	0.10435	0.15216	6.402			40.2607751	51.8581604			
11:00:00		92.96956	0.04305	0.10206	0.14511	6.30653			40.2347342	51.8482817			
12:00:00		93.05952	0.04154	0.10013	0.14167	6.27871			40.1820021	51.8217023			
13:00:00		93.05215	0.04711	0.10083	0.14794	6.25331			40.1903662	51.8219024			
14:00:00		92.70972	0.07421	0.11013	0.18434	6.32547			40.3835034	51.9028504			
15:00:00		92.70212	0.06664	0.11318	0.17982	6.30825			40.4054696	51.9186189			
16:00:00		92.45974	0.05897	0.10627	0.16524	6.64609			40.4638753	51.9595111			
17:00:00		92.41167	0.07406	0.10667	0.18073	6.74067			40.4319228	51.9317219			
18:00:00		92.44366	0.06568	0.10583	0.17151	6.72683			40.422711	51.9330274			
19:00:00		92.45627	0.06412	0.10708	0.1712	6.69301			40.4265791	51.9355606			
20:00:00		92.5913	0.06258	0.10661	0.16919	6.59331			40.3705838	51.9063933			
21:00:00		92.74125	0.0563	0.10606	0.16236	6.50284			40.306614	51.8763075			
22:00:00		92.78718	0.05834	0.10463	0.16297	6.46721			40.2877369	51.8652462			
23:00:00		92.13519	0.05744	0.10572	0.16316	6.90018			40.5633955	52.0152395			
	Mínimo	92.13519	0.03975	0.10013	0.14167	6.25331	244.22387	0.64613085	40.1820021	51.8217023	0.34411773	0	0
	Promedio	92.7329804	0.05313333	0.10468458	0.15781792	6.48730208	244.22387	0.64613085	40.3205618	51.8866984	0.34411773	0	0
	Máximo	93.05952	0.07421	0.11318	0.18434	6.90018	244.22387	0.64613085	40.5633955	52.0152395	0.34411773	0	0
	Desv. Est.	0.24539037	0.0106222	0.00295082	0.01302326	0.18162758	0	0	0.10295287	0.05058518	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	15/11/2022	92.22393	0.04544	0.10134	0.14678	7.01847	242.14761	4.02300003	40.4684677	51.9748339	0.23705888	0	0
01:00:00		91.07081	0.0773	0.10038	0.17768	7.65403			40.9869342	52.2335458			
02:00:00		91.54839	0.04328	0.09958	0.14286	7.61719			40.6974899	52.1020818			
03:00:00		91.54578	0.04421	0.09958	0.14379	7.6242			40.6879297	52.0963421			
04:00:00		91.70686	0.04858	0.10259	0.15117	7.44972			40.6504773	52.0712363			
05:00:00		91.76047	0.04297	0.1001	0.14307	7.42668			40.629652	52.06506			
06:00:00		91.76267	0.04252	0.10138	0.1439	7.41428			40.6277729	52.0637593			
07:00:00		91.22845	0.04276	0.10056	0.14332	7.92052			40.7862075	52.1504696			
08:00:00		91.93304	0.0424	0.10073	0.14313	7.32358			40.5469516	52.0203335			
09:00:00		90.82859	0.04451	0.10125	0.14576	8.26647			40.9187254	52.2210657			
10:00:00		90.35285	0.04242	0.09767	0.14009	8.69133			41.0744741	52.308886			
11:00:00		90.81081	0.04278	0.10162	0.1444	8.27333			40.9286017	52.2274376			
12:00:00		91.02106	0.04255	0.10344	0.14599	8.0982			40.8503424	52.1843032			
13:00:00		90.78009	0.04159	0.10242	0.14401	8.32334			40.9280517	52.2277469			
14:00:00		90.3891	0.04169	0.10211	0.1438	8.68531			41.0451019	52.2915895			
15:00:00		92.32532	0.02718	0.10221	0.12939	6.98899			40.4169453	51.9593203			
16:00:00		92.8728	0.01983	0.10159	0.12142	6.5213			40.2376217	51.8670294			
17:00:00		93.1536	0.01939	0.101	0.12039	6.28055			40.1413829	51.8150122			
18:00:00		93.69593	0.01979	0.10129	0.12108	5.72767			40.000891	51.7371526			
19:00:00		93.8219	0.08435	0.10101	0.18536	5.58666			39.896976	51.6347554			
20:00:00		93.5687	0.0346	0.09968	0.13428	5.91053			39.9913447	51.7226531			
21:00:00		93.04825	0.02074	0.09927	0.12001	6.43472			40.1542886	51.8221889			
22:00:00		93.1135	0.01983	0.10027	0.1201	6.38653			40.1271481	51.8075758			
23:00:00		93.07594	0.02012	0.09934	0.11946	6.42297			40.1405442	51.8151348			
	Mínimo	90.3529	0.01939	0.09767	0.11946	5.58666	242.14761	4.02300003	39.896976	51.6347554	0.23705888	0	0
	Promedio	91.9849517	0.03961792	0.10085042	0.14046833	7.25194042	242.14761	4.02300003	40.5389301	52.0174797	0.23705888	0	0
	Máximo	93.8219	0.08435	0.10344	0.18536	8.69133	242.14761	4.02300003	41.0744741	52.308886	0.23705888	0	0
	Desv. Est.	1.08367002	0.0163751	0.00129217	0.01652436	0.92420941	0	0	0.37134696	0.19854164	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	16/11/2022	93.14119	0.0213	0.1003	0.1216	6.33091	242.1356	3.29749535	40.1308743	51.8083899	0.22941182	0	0
01:00:00		93.38274	0.02398	0.10064	0.12462	6.08399			40.0608368	51.7678342			
02:00:00		92.94291	0.16455	0.09975	0.2643	6.36867			40.1022485	51.6919895			
03:00:00		93.07321	0.02732	0.10072	0.12804	6.37286			40.1581981	51.8187962			
04:00:00		93.45176	0.02733	0.10066	0.12799	6.02014			40.0382653	51.7530526			
05:00:00		93.50227	0.02667	0.10294	0.12961	5.97474			40.0191772	51.74201			
06:00:00		93.11914	0.02356	0.09992	0.12348	6.36763			40.1305627	51.8068754			
07:00:00		93.01031	0.03319	0.10151	0.1347	6.4609			40.1565848	51.8136068			
08:00:00		93.04635	0.03208	0.09932	0.1314	6.43711			40.1450953	51.8091403			
09:00:00		93.01427	0.03693	0.09953	0.13646	6.44461			40.1580791	51.8126515			
10:00:00		93.12832	0.04276	0.10023	0.14299	6.31592			40.1275149	51.7913207			
11:00:00		93.15178	0.03931	0.09888	0.13819	6.31105			40.1179686	51.7892242			
12:00:00		93.25058	0.03453	0.09732	0.13185	6.26196			40.0696682	51.7671248			
13:00:00		93.15429	0.0339	0.09681	0.13071	6.34694			40.0991369	51.7839894			
14:00:00		92.91959	0.03822	0.10054	0.13876	6.38636			40.2550646	51.863491			
15:00:00		93.28259	0.03298	0.09871	0.13169	6.12964			40.1141462	51.791257			
16:00:00		93.20216	0.12465	0.10472	0.22937	5.98655			40.1336744	51.7337412			
17:00:00		92.97626	0.16307	0.11232	0.27539	6.03766			40.2290421	51.7548813			
18:00:00		92.85757	0.22596	0.11661	0.34257	5.99039			40.2512926	51.7206837			
19:00:00		92.62914	0.23431	0.11691	0.35122	6.1125			40.3533011	51.7703677			
20:00:00		92.52895	0.23158	0.11655	0.34813	6.20367			40.3856573	51.7902473			
21:00:00		92.42413	0.19833	0.11433	0.31266	6.29053			40.4556536	51.8527572			
22:00:00		92.44968	0.13535	0.11015	0.2455	6.35642			40.4783257	51.9112916			
23:00:00		92.61755	0.20277	0.11539	0.31816	6.10647			40.3870048	51.8115192			
	Mínimo	92.42413	0.0213	0.09681	0.1216	5.97474	242.1356	3.29749535	40.0191772	51.6919895	0.22941182	0	0
	Promedio	93.0106975	0.08977625	0.104365	0.19414125	6.23740083	242.1356	3.29749535	40.1898905	51.7898434	0.22941182	0	0
	Máximo	93.50227	0.23431	0.11691	0.35122	6.4609	242.1356	3.29749535	40.4783257	51.9112916	0.22941182	0	0
	Desv. Est.	0.29924716	0.08067019	0.00701396	0.08714306	0.1623847	0	0	0.13129986	0.04723665	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	17/11/2022	92.59576	0.22463	0.11724	0.34187	6.07783	245.5262	3.49523367	40.3931507	51.7985705	0.22176476	0	0
01:00:00		92.60958	0.23685	0.11728	0.35413	6.03308			40.3937326	51.7901929			
02:00:00		92.55502	0.23673	0.1134	0.35013	6.0695			40.4279769	51.8106958			
03:00:00		92.03397	0.19745	0.11028	0.30773	6.49858			40.6455917	51.9585151			
04:00:00		91.92064	0.19916	0.1086	0.30776	6.49083			40.7255653	52.0013541			
05:00:00		92.01386	0.20271	0.10779	0.3105	6.44762			40.6740662	51.9713138			
06:00:00		91.91293	0.19021	0.11008	0.30029	6.50464			40.7302538	52.0094954			
07:00:00		91.95356	0.18305	0.11106	0.29411	6.45632			40.7311518	52.01438			
08:00:00		92.0292	0.17597	0.11121	0.28718	6.42157			40.7012845	52.0030371			
09:00:00		91.94831	0.17111	0.11345	0.28456	6.4672			40.7437783	52.0284473			
10:00:00		91.95595	0.1728	0.11293	0.28573	6.48486			40.7202397	52.0148893			
11:00:00		92.10132	0.12284	0.11905	0.24189	6.45225			40.6958263	52.0336143			
12:00:00		92.17757	0.11129	0.12122	0.23251	6.46742			40.6544784	52.018364			
13:00:00		92.21436	0.09979	0.11853	0.21832	6.51893			40.6148901	52.0064753			
14:00:00		92.12702	0.08167	0.11633	0.198	6.56584			40.6720448	52.0509879			
15:00:00		91.27463	0.10032	0.12829	0.22861	6.89982			41.1034802	52.2656968			
16:00:00		91.34122	0.09298	0.13306	0.22604	6.85475			41.0862802	52.259143			
17:00:00		92.16988	0.07229	0.12837	0.20066	6.66701			40.5981669	52.0125972			
18:00:00		92.31247	0.05536	0.12014	0.1755	6.63526			40.5387711	51.9961875			
19:00:00		92.44151	0.04237	0.11829	0.16066	6.60748			40.4801405	51.9744655			
20:00:00		92.46517	0.04225	0.11506	0.15731	6.59139			40.4693981	51.9702538			
21:00:00		92.52825	0.05384	0.10774	0.16158	6.62645			40.3906758	51.923126			
22:00:00		92.34354	0.05334	0.11614	0.16948	6.70676			40.4699984	51.9626586			
23:00:00		92.36724	0.03337	0.12186	0.15523	6.65833			40.4860849	51.982634			
	Mínimo	91.27463	0.03337	0.10774	0.15523	6.03308	245.5262	3.49523367	40.3906758	51.7901929	0.22176476	0	0
	Promedio	92.1413733	0.13134917	0.11655833	0.2479075	6.50848833	245.5262	3.49523367	40.6311261	51.9940456	0.22176476	0	0
	Máximo	92.60958	0.23685	0.13306	0.35413	6.89982	245.5262	3.49523367	41.1034802	52.2656968	0.22176476	0	0
	Desv. Est.	0.34335401	0.06903359	0.00665836	0.06620556	0.21220336	0	0	0.18777317	0.10927334	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	18/11/2022	92.28915	0.03606	0.12439	0.16045	6.56791	249.21458	2.81568226	40.5703937	52.0248272	0.2905883	0	0
01:00:00		92.26978	0.0372	0.12349	0.16069	6.53894			40.6049954	52.0429788			
02:00:00		92.37708	0.08119	0.12327	0.20446	6.58724			40.4643706	51.9364202			
03:00:00		92.04023	0.15709	0.1236	0.28069	6.7054			40.559248	51.9346329			
04:00:00		92.21692	0.03996	0.12796	0.16792	6.56859			40.613323	52.0435835			
05:00:00		92.20502	0.0514	0.12847	0.17987	6.53452			40.6238316	52.0408957			
06:00:00		92.35837	0.04338	0.12913	0.17251	6.47394			40.5520298	52.0073441			
07:00:00		92.48187	0.03906	0.12786	0.16692	6.49011			40.4729407	51.9682847			
08:00:00		92.51991	0.03546	0.12861	0.16407	6.56525			40.4218448	51.9430514			
09:00:00		92.62655	0.03269	0.12921	0.1619	6.52638			40.3677195	51.9153897			
10:00:00		92.78977	0.03115	0.12933	0.16048	6.43325			40.2898176	51.8741197			
11:00:00		92.78191	0.03905	0.12961	0.16866	6.39142			40.3130577	51.8808057			
12:00:00		92.6618	0.06176	0.13504	0.1968	6.41383			40.3595113	51.8874138			
13:00:00		92.6194	0.06366	0.13407	0.19773	6.44849			40.3758178	51.895405			
14:00:00		92.49063	0.06319	0.13443	0.19762	6.52397			40.4394894	51.9301347			
15:00:00		92.40082	0.09212	0.13665	0.22877	6.51908			40.4742608	51.9275288			
16:00:00		92.26893	0.16183	0.13759	0.29942	6.5174			40.4819235	51.882384			
17:00:00		92.21354	0.20374	0.137	0.34074	6.50453			40.4749069	51.8495191			
18:00:00		92.48672	0.09439	0.13544	0.22983	6.38287			40.4495489	51.9129109			
19:00:00		92.5527	0.08159	0.13924	0.22083	6.35002			40.4258046	51.9072483			
20:00:00		92.53123	0.08077	0.1372	0.21797	6.35765			40.4429494	51.9180548			
21:00:00		92.38595	0.11231	0.13735	0.24966	6.38399			40.5010529	51.9273194			
22:00:00		92.02641	0.27087	0.13925	0.41012	6.41534			40.5603525	51.8480179			
23:00:00		91.77252	0.35997	0.14012	0.50009	6.44173			40.6222461	51.8192418			
	Mínimo	91.77252	0.03115	0.12327	0.16045	6.35002	249.21458	2.81568226	40.2898176	51.8192418	0.2905883	0	0
	Promedio	92.3903004	0.09457875	0.13201292	0.22659167	6.48507708	249.21458	2.81568226	40.4775599	51.9298963	0.2905883	0	0
	Máximo	92.78977	0.35997	0.14012	0.50009	6.7054	249.21458	2.81568226	40.6238316	52.0435835	0.2905883	0	0
	Desv. Est.	0.24305939	0.08273452	0.00551319	0.08599757	0.08604692	0	0	0.0963127	0.06328033	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	19/11/2022	91.81918	0.31565	0.13555	0.4512	6.4345	240.32369	2.11524301	40.6387358	51.8611802	0.13000003	0	0
01:00:00		92.30462	0.12971	0.1363	0.26601	6.34327			40.5420341	51.937703			
02:00:00		92.36871	0.12327	0.13539	0.25866	6.34919			40.5118367	51.9262781			
03:00:00		92.48235	0.11913	0.13131	0.25044	6.30773			40.460154	51.9030095			
04:00:00		92.39433	0.11953	0.1339	0.25343	6.3296			40.5120841	51.9296619			
05:00:00		92.3727	0.16061	0.1378	0.29841	6.30864			40.4902185	51.8872547			
06:00:00		92.37695	0.15632	0.13651	0.29283	6.34406			40.476566	51.8835483			
07:00:00		92.53969	0.11712	0.13541	0.25253	6.37439			40.3953136	51.8675797			
08:00:00		92.59538	0.09713	0.13816	0.23529	6.37452			40.3829534	51.8736286			
09:00:00		92.62239	0.09513	0.1343	0.22943	6.39311			40.3611152	51.8650689			
10:00:00		92.60924	0.08927	0.13679	0.22606	6.37435			40.3748367	51.8754707			
11:00:00		92.428	0.09133	0.13467	0.226	6.38228			40.4954799	51.94025			
12:00:00		92.38203	0.10057	0.13226	0.23283	6.40148			40.5110073	51.943329			
13:00:00		92.42368	0.07843	0.1317	0.21013	6.37652			40.5157138	51.9616169			
14:00:00		92.36917	0.07974	0.13539	0.21513	6.51063			40.5002461	51.9508969			
15:00:00		92.14291	0.19617	0.1355	0.33167	6.55024			40.5143435	51.8770262			
16:00:00		92.30789	0.20543	0.13517	0.3406	6.40911			40.4498147	51.8353378			
17:00:00		92.61307	0.07565	0.13561	0.21126	6.27026			40.4308869	51.915649			
18:00:00		92.31946	0.06591	0.13675	0.20266	6.4004			40.573336	51.9992803			
19:00:00		91.99592	0.06272	0.13588	0.1986	6.47428			40.775126	52.1109187			
20:00:00		91.81773	0.09974	0.1359	0.23564	6.51017			40.8430461	52.1217527			
21:00:00		91.94379	0.06033	0.13569	0.19602	6.4515			40.8140126	52.1335823			
22:00:00		91.9751	0.08075	0.13495	0.2157	6.41979			40.7792416	52.1009994			
23:00:00		91.43977	0.33072	0.13622	0.46694	6.5882			40.8012168	51.9387991			
	Mínimo	91.43977	0.06033	0.13131	0.19602	6.27026	240.32369	2.11524301	40.3611152	51.8353378	0.13000003	0	0
	Promedio	92.2768358	0.12709833	0.13529625	0.26239458	6.40325917	240.32369	2.11524301	40.5478883	51.9433259	0.13000003	0	0
	Máximo	92.62239	0.33072	0.13816	0.46694	6.5882	240.32369	2.11524301	40.8430461	52.1335823	0.13000003	0	0
	Desv. Est.	0.30104813	0.0716194	0.00167794	0.07187933	0.07868591	0	0	0.14774568	0.08804175	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	20/11/2022	91.86349	0.24854	0.13563	0.38417	6.36275	244.8853	2.01498132	40.6934385	51.9373755	0.22176476	0	0
01:00:00		92.4925	0.0396	0.13373	0.17333	6.19306			40.5600499	52.0115875			
02:00:00		92.45537	0.02996	0.13463	0.16459	6.26126			40.5737576	52.0254774			
03:00:00		92.4298	0.02889	0.13243	0.16132	6.29666			40.5834601	52.0325409			
04:00:00		92.51694	0.02802	0.12953	0.15755	6.2297			40.5563376	52.0197106			
05:00:00		92.6681	0.02751	0.13086	0.15837	6.17537			40.4703652	51.9729464			
06:00:00		92.69815	0.02615	0.12933	0.15548	6.1582			40.4542006	51.9658785			
07:00:00		92.76723	0.02571	0.13119	0.1569	6.10576			40.4250714	51.9494688			
08:00:00		92.73531	0.02777	0.13299	0.16076	6.12035			40.4379771	51.9541898			
09:00:00		92.79459	0.01987	0.1338	0.15367	6.1005			40.4208871	51.9500694			
10:00:00		92.68511	0.02041	0.13361	0.15402	6.16306			40.4749482	51.9790862			
11:00:00		92.63647	0.0238	0.1333	0.1571	6.19655			40.4892378	51.9846489			
12:00:00		92.6262	0.03088	0.13059	0.16147	6.19958			40.4914379	51.9821064			
13:00:00		92.63615	0.02973	0.12885	0.15858	6.20231			40.4849022	51.98021			
14:00:00		92.53996	0.02891	0.12806	0.15697	6.25162			40.5371304	52.0094272			
15:00:00		92.53436	0.02835	0.13688	0.16523	6.23227			40.5429231	52.0088039			
16:00:00		92.63874	0.02806	0.13773	0.16579	6.18031			40.4883533	51.9790546			
17:00:00		92.71125	0.02794	0.14321	0.17115	6.11838			40.4564784	51.9592428			
18:00:00		92.65872	0.02849	0.14496	0.17345	6.13875			40.4808235	51.9712501			
19:00:00		92.61421	0.03687	0.1418	0.17867	6.16126			40.4979135	51.9760892			
20:00:00		92.50527	0.06761	0.13797	0.20558	6.23231			40.5134409	51.9648327			
21:00:00		92.43847	0.08581	0.13584	0.22165	6.24656			40.5327491	51.9635044			
22:00:00		92.54017	0.04271	0.13396	0.17667	6.20883			40.5262318	51.991048			
23:00:00		92.48791	0.02642	0.13608	0.1625	6.26262			40.5562141	52.017823			
	Mínimo	91.86349	0.01987	0.12806	0.15367	6.1005	244.8853	2.01498132	40.4208871	51.9373755	0.22176476	0	0
	Promedio	92.5697696	0.04200042	0.13445667	0.17645708	6.1999175	244.8853	2.01498132	40.5103471	51.9827655	0.22176476	0	0
	Máximo	92.79459	0.24854	0.14496	0.38417	6.36275	244.8853	2.01498132	40.6934385	52.0325409	0.22176476	0	0
	Desv. Est.	0.18350255	0.04636533	0.00440719	0.04707375	0.06344935	0	0	0.06061258	0.02644191	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	21/11/2022	92.30486	0.08689	0.1403	0.22719	6.29472	242.335846	1.41480375	40.6138268	52.0045196	0.32117655	0	0
01:00:00		92.08269	0.11168	0.14783	0.25951	6.34695			40.7226091	52.0424784			
02:00:00		91.992	0.11058	0.14945	0.26003	6.40648			40.7613034	52.0635182			
03:00:00		91.98675	0.13238	0.1529	0.28528	6.40613			40.737362	52.0337823			
04:00:00		92.20306	0.12339	0.15557	0.27896	6.27671			40.6467465	51.9895879			
05:00:00		92.32504	0.0817	0.15226	0.23396	6.27519			40.6143998	52.0027911			
06:00:00		92.25732	0.07692	0.14917	0.22609	6.36722			40.632553	52.017582			
07:00:00		92.1824	0.12594	0.14792	0.27386	6.42251			40.607649	51.9705679			
08:00:00		91.98914	0.17169	0.14243	0.31412	6.45157			40.6857296	51.9834026			
09:00:00		92.12438	0.08603	0.14061	0.22664	6.42573			40.6960414	52.0495825			
10:00:00		91.98333	0.15011	0.1395	0.28961	6.49154			40.6948776	52.004897			
11:00:00		91.93615	0.1787	0.13926	0.31796	6.49884			40.6954456	51.985422			
12:00:00		91.98317	0.17752	0.14047	0.31799	6.50535			40.6600465	51.9665562			
13:00:00		91.94997	0.22233	0.14023	0.36256	6.50554			40.633557	51.9211066			
14:00:00		92.20448	0.11552	0.14076	0.25628	6.42408			40.6030889	51.9786906			
15:00:00		90.26257	0.13347	0.14712	0.28059	6.88364			41.7584972	52.584576			
16:00:00		90.37374	0.1306	0.14467	0.27527	6.77955			41.7488961	52.5829888			
17:00:00		91.76686	0.12346	0.1433	0.26676	6.61766			40.8315749	52.0954688			
18:00:00		92.29941	0.10545	0.1346	0.24005	6.6115			40.4752001	51.9199788			
19:00:00		92.3931	0.08807	0.13194	0.22001	6.63759			40.4196541	51.9034506			
20:00:00		92.34213	0.16409	0.13246	0.29655	6.63566			40.3858818	51.8315035			
21:00:00		92.34348	0.13587	0.13247	0.26834	6.65218			40.4012715	51.8596612			
22:00:00		92.13102	0.11107	0.1353	0.24637	6.82739			40.4871526	51.9226439			
23:00:00		90.51855	0.20219	0.13257	0.33476	7.98929			40.9984099	52.1394221			
	Mínimo	90.26257	0.07692	0.13194	0.22001	6.27519	242.335846	1.41480375	40.3858818	51.8315035	0.32117655	0	0
	Promedio	91.9139833	0.13106875	0.14221208	0.27328083	6.57220917	242.335846	1.41480375	40.7296573	52.0355908	0.32117655	0	0
	Máximo	92.3931	0.22233	0.15557	0.36256	7.98929	242.335846	1.41480375	41.7584972	52.584576	0.32117655	0	0
	Desv. Est.	0.61298123	0.03866384	0.00696423	0.03725106	0.34471405	0	0	0.34390301	0.18280563	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	22/11/2022	92.18753	0.19704	0.13986	0.3369	6.78859	243.48761	1.80053272	40.3722383	51.797984	0.28294124	0	0
01:00:00		92.22354	0.12923	0.13876	0.26799	6.85024			40.4179354	51.8708588			
02:00:00		92.08021	0.08648	0.1374	0.22388	7.12663			40.4426288	51.9155532			
03:00:00		92.11453	0.08228	0.13722	0.2195	7.10962			40.4289805	51.911178			
04:00:00		91.47161	0.0768	0.13689	0.21369	7.56394			40.677343	52.0500739			
05:00:00		88.13024	0.20884	0.1311	0.33994	10.01033			41.7867791	52.56355			
06:00:00		91.96323	0.15283	0.13915	0.29198	7.16639			40.4279266	51.8604753			
07:00:00		92.49187	0.03863	0.13788	0.17651	6.79758			40.3408403	51.8932265			
08:00:00		92.20409	0.03521	0.13859	0.1738	7.08292			40.4256807	51.9418416			
09:00:00		92.30976	0.0313	0.14004	0.17134	6.97752			40.3949194	51.9270828			
10:00:00		92.38819	0.0317	0.13862	0.17032	6.89109			40.3779991	51.9181095			
11:00:00		92.43256	0.0295	0.13866	0.16816	6.84674			40.3690212	51.9146754			
12:00:00		92.41528	0.0263	0.13776	0.16406	6.88158			40.3696489	51.917782			
13:00:00		92.42172	0.02543	0.13691	0.16234	6.88107			40.365373	51.9164903			
14:00:00		92.312	0.02508	0.13911	0.16419	6.99431			40.3938655	51.9313717			
15:00:00		92.23788	0.02736	0.13822	0.16558	7.05785			40.4218174	51.9453983			
16:00:00		92.29155	0.02546	0.13448	0.15994	6.996			40.4153644	51.944857			
17:00:00		92.34568	0.02489	0.13606	0.16095	6.91633			40.4101352	51.9415052			
18:00:00		92.40683	0.02356	0.13321	0.15677	6.87565			40.3876783	51.9315539			
19:00:00		92.44038	0.02274	0.13242	0.15516	6.86256			40.3678479	51.9217661			
20:00:00		92.45292	0.02389	0.13823	0.16212	6.79248			40.3820505	51.925755			
21:00:00		92.49553	0.02316	0.14339	0.16655	6.76325			40.3607213	51.9122741			
22:00:00		92.49934	0.0218	0.13701	0.15881	6.79158			40.3560054	51.9137116			
23:00:00		92.49459	0.02286	0.13459	0.15745	6.80003			40.35678	51.9145257			
	Mínimo	88.13024	0.0218	0.1311	0.15516	6.76325	243.48761	1.80053272	40.3408403	51.797984	0.28294124	0	0
	Promedio	92.1171275	0.05801542	0.137315	0.19533042	7.07601167	243.48761	1.80053272	40.4603992	51.9450667	0.28294124	0	0
	Máximo	92.49934	0.20884	0.14339	0.33994	10.01033	243.48761	1.80053272	41.7867791	52.56355	0.28294124	0	0
	Desv. Est.	0.8787637	0.05695614	0.00266806	0.05680777	0.64953063	0	0	0.28986556	0.1383735	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	23/11/2022	92.49323	0.02276	0.13274	0.1555	6.80735	243.7256	2.20854207	40.3554644	51.9147801	0.32117655	0	0
01:00:00		92.46817	0.0226	0.12974	0.15234	6.8236			40.3741677	51.9264006			
02:00:00		92.48966	0.01986	0.13157	0.15143	6.83792			40.3493369	51.9141389			
03:00:00		92.43145	0.02312	0.13507	0.15819	6.83673			40.3809917	51.9273105			
04:00:00		92.44302	0.02207	0.13454	0.15661	6.83607			40.3751484	51.9251499			
05:00:00		92.42502	0.02148	0.13542	0.1569	6.86235			40.3756342	51.9254819			
06:00:00		92.37103	0.02107	0.13601	0.15708	6.90701			40.4000021	51.9387261			
07:00:00		92.39106	0.0214	0.13295	0.15435	6.93325			40.3709322	51.9243313			
08:00:00		92.34524	0.02096	0.13456	0.15552	6.9878			40.3825776	51.9302848			
09:00:00		92.33028	0.02121	0.13801	0.15922	6.96427			40.3964046	51.9359336			
10:00:00		92.29298	0.02092	0.13772	0.15864	6.96777			40.4186596	51.9483272			
11:00:00		92.23982	0.02295	0.13976	0.16271	6.98987			40.444604	51.9600025			
12:00:00		92.23447	0.02298	0.13826	0.16124	6.9925			40.447285	51.9621311			
13:00:00		92.34674	0.02358	0.14034	0.16392	6.90277			40.4003963	51.9352242			
14:00:00		92.33979	0.06907	0.14729	0.21636	6.89519			40.352976	51.8742836			
15:00:00		92.46902	0.0603	0.14726	0.20756	6.7868			40.3238877	51.864437			
16:00:00		92.26109	0.04079	0.15195	0.19274	6.97808			40.4029534	51.9192146			
17:00:00		92.26048	0.02996	0.15319	0.18315	6.95446			40.4241729	51.9376802			
18:00:00		92.12296	0.03241	0.15025	0.18266	7.09368			40.4638708	51.9590926			
19:00:00		92.03722	0.04221	0.14595	0.18816	7.18789			40.476795	51.9613941			
20:00:00		92.01008	0.17192	0.15904	0.33096	6.96521			40.4438524	51.8459397			
21:00:00		92.09564	0.12602	0.16126	0.28728	6.88271			40.4711349	51.8915529			
22:00:00		92.19389	0.11104	0.16004	0.27108	6.81879			40.4448882	51.8882644			
23:00:00		92.30414	0.0912	0.16372	0.25492	6.68836			40.4360932	51.8954598			
	Mínimo	92.01008	0.01986	0.12974	0.15143	6.68836	243.7256	2.20854207	40.3238877	51.8459397	0.32117655	0	0
	Promedio	92.3081867	0.04507833	0.14319333	0.18827167	6.91251792	243.7256	2.20854207	40.4046762	51.9210642	0.32117655	0	0
	Máximo	92.49323	0.17192	0.16372	0.33096	7.18789	243.7256	2.20854207	40.476795	51.9621311	0.32117655	0	0
	Desv. Est.	0.13995528	0.04057281	0.01044409	0.04943589	0.10559963	0	0	0.04215687	0.03089928	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	24/11/2022	92.3095	0.07591	0.16394	0.23985	6.66453	246.7535	1.88547665	40.4577433	51.91775	0.24470594	0	0
01:00:00		91.79485	0.09429	0.15767	0.25196	7.08886			40.6234741	51.9983343			
02:00:00		91.875	0.10338	0.15916	0.26254	6.99042			40.5999817	51.9783452			
03:00:00		92.15826	0.10206	0.16418	0.26624	6.72893			40.5099486	51.9276425			
04:00:00		92.15124	0.09953	0.16497	0.2645	6.75537			40.5036468	51.9257278			
05:00:00		92.17674	0.09985	0.1616	0.26145	6.74076			40.4951225	51.9224211			
06:00:00		92.04501	0.09694	0.16458	0.26152	6.7902			40.5603709	51.9585196			
07:00:00		91.97678	0.09172	0.16618	0.2579	6.79889			40.6023282	51.9841668			
08:00:00		91.62055	0.09504	0.16399	0.25903	6.87552			40.8105296	52.0954323			
09:00:00		91.74667	0.09575	0.16233	0.25808	6.78888			40.761505	52.0690351			
10:00:00		91.81203	0.09258	0.16178	0.25436	6.76658			40.7281502	52.0534667			
11:00:00		92.03669	0.08717	0.16164	0.24881	6.65716			40.6250326	52.0013858			
12:00:00		92.05434	0.08542	0.16155	0.24697	6.65103			40.6178095	51.9987345			
13:00:00		92.07036	0.08486	0.16151	0.24637	6.66407			40.6024014	51.9908569			
14:00:00		91.93356	0.08516	0.1589	0.24406	6.73655			40.6699322	52.0284838			
15:00:00		91.69016	0.08738	0.15648	0.24386	6.78504			40.8102777	52.1039056			
16:00:00		91.64866	0.08698	0.15486	0.24184	6.78301			40.8394944	52.1206838			
17:00:00		91.63961	0.08299	0.15315	0.23614	6.77786			40.8626523	52.1366706			
18:00:00		91.87216	0.08134	0.15214	0.23348	6.69966			40.7314315	52.0674024			
19:00:00		92.0538	0.07458	0.154	0.22858	6.61684			40.6492079	52.0266965			
20:00:00		92.05115	0.07389	0.15132	0.22521	6.6293			40.6487953	52.0282338			
21:00:00		92.0133	0.07557	0.14751	0.22308	6.66712			40.6593865	52.0346284			
22:00:00		91.91452	0.0758	0.14641	0.22221	6.70686			40.7126595	52.0638003			
23:00:00		91.72079	0.07263	0.14537	0.218	6.75668			40.8248838	52.1271284			
	Mínimo	91.62055	0.07263	0.14537	0.218	6.61684	246.7535	1.88547665	40.4577433	51.91775	0.24470594	0	0
	Promedio	91.9319054	0.08753417	0.15813417	0.24566833	6.755005	246.7535	1.88547665	40.6627819	52.0233105	0.24470594	0	0
	Máximo	92.3095	0.10338	0.16618	0.26624	7.08886	246.7535	1.88547665	40.8626523	52.1366706	0.24470594	0	0
	Desv. Est.	0.19084605	0.00961746	0.00621599	0.01474792	0.10917076	0	0	0.11576902	0.06662409	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	25/11/2022	91.61063	0.0703	0.14508	0.21538	6.78845	247.3435	1.34517758	40.8889496	52.1634817	0.16058827	0	0
01:00:00		91.53571	0.07011	0.14505	0.21516	6.79516			40.9384461	52.1902839			
02:00:00		91.59603	0.07047	0.14435	0.21482	6.75774			40.914014	52.1771127			
03:00:00		91.59173	0.07246	0.14343	0.21589	6.77711			40.9081478	52.1730329			
04:00:00		91.79819	0.06961	0.1443	0.21391	6.74426			40.7828484	52.1070438			
05:00:00		91.70956	0.06812	0.14347	0.21159	6.83927			40.8099796	52.1233172			
06:00:00		91.6751	0.06783	0.14232	0.21015	6.82864			40.836584	52.1383625			
07:00:00		91.54229	0.05748	0.14233	0.19981	6.84503			40.9281433	52.1949278			
08:00:00		91.3704	0.05543	0.14183	0.19726	6.88969			41.0315451	52.2523024			
09:00:00		91.25621	0.05357	0.14354	0.19711	6.93325			41.0943919	52.2866684			
10:00:00		91.30396	0.05396	0.1426	0.19656	6.90697			41.0684017	52.2728236			
11:00:00		91.32834	0.05904	0.14134	0.20038	6.91036			41.0501478	52.2600525			
12:00:00		91.78783	0.0477	0.14065	0.18835	6.84501			40.7780589	52.1217162			
13:00:00		91.9831	0.03869	0.14021	0.1789	6.87866			40.6391983	52.0534987			
14:00:00		92.13806	0.03722	0.1373	0.17452	6.76224			40.5821859	52.0248679			
15:00:00		91.66689	0.03855	0.1347	0.17325	6.85819			40.8559793	52.1729144			
16:00:00		91.44244	0.03696	0.13699	0.17395	6.93556			40.9741704	52.2367522			
17:00:00		91.33936	0.03772	0.13867	0.17639	6.97112			41.0260318	52.2634225			
18:00:00		90.65508	0.04751	0.13885	0.18636	7.1285			41.4327921	52.4747614			
19:00:00		91.135	0.047	0.1416	0.1886	7.05132			41.1248003	52.3088267			
20:00:00		91.2665	0.03974	0.14646	0.1862	7.00916			41.0552072	52.2741745			
21:00:00		91.26126	0.03813	0.14793	0.18606	7.0147			41.0586493	52.2764849			
22:00:00		91.25128	0.03671	0.14736	0.18407	7.00708			41.0709085	52.284285			
23:00:00		91.07765	0.03573	0.14666	0.18239	7.10346			41.1476143	52.3267327			
	Mínimo	90.65508	0.03573	0.1347	0.17325	6.74426	247.3435	1.34517758	40.5821859	52.0248679	0.16058827	0	0
	Promedio	91.471775	0.052085	0.14237583	0.19446083	6.89920542	247.3435	1.34517758	40.9582165	52.2149103	0.16058827	0	0
	Máximo	92.13806	0.07246	0.14793	0.21589	7.1285	247.3435	1.34517758	41.4327921	52.4747614	0.16058827	0	0
	Desv. Est.	0.31627165	0.01359686	0.0034008	0.01490147	0.11028741	0	0	0.17871046	0.09803926	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	26/11/2022	91.15455	0.03567	0.14551	0.18118	7.05264	246.5486	1.31593459	41.1143785	52.3093636	0.24470594	0	0
01:00:00		91.10001	0.03438	0.14485	0.17923	7.09003			41.14217	52.3255457			
02:00:00		91.18025	0.0324	0.14366	0.17606	7.0869			41.0917796	52.3004082			
03:00:00		91.24989	0.03126	0.14511	0.17637	7.04761			41.0574024	52.2819928			
04:00:00		91.34303	0.02934	0.14022	0.16956	6.99973			41.0216549	52.266256			
05:00:00		91.30468	0.03182	0.13654	0.16836	7.02001			41.0424573	52.2774265			
06:00:00		91.33762	0.02982	0.13747	0.16729	6.99912			41.0313116	52.2723414			
07:00:00		91.37148	0.02745	0.13871	0.16616	6.98373			41.0146064	52.2644188			
08:00:00		91.62738	0.02338	0.13553	0.15891	6.8664			40.8960669	52.2047242			
09:00:00		91.79067	0.01872	0.13788	0.1566	6.84715			40.8016204	52.1560181			
10:00:00		91.62447	0.01984	0.1386	0.15844	6.94003			40.8689676	52.191389			
11:00:00		91.58968	0.03075	0.13957	0.17032	6.91577			40.8976985	52.1986708			
12:00:00		91.5622	0.04447	0.14554	0.19001	6.95758			40.8900129	52.1822246			
13:00:00		91.62128	0.04332	0.14491	0.18823	6.94493			40.8606358	52.1674613			
14:00:00		91.67072	0.04746	0.14228	0.18974	6.89327			40.8679547	52.1694625			
15:00:00		91.79041	0.04364	0.13833	0.18197	6.96614			40.7612944	52.1167314			
16:00:00		91.83619	0.04305	0.13922	0.18227	6.99306			40.7121095	52.0903338			
17:00:00		91.80994	0.04307	0.13945	0.18252	7.00725			40.7197632	52.0943909			
18:00:00		91.71304	0.04528	0.14195	0.18723	7.04197			40.7677655	52.1176275			
19:00:00		91.66382	0.04349	0.13992	0.18341	7.05198			40.8154058	52.1454256			
20:00:00		91.73328	0.04174	0.1414	0.18314	7.03898			40.7665922	52.1196968			
21:00:00		91.74098	0.04733	0.14477	0.1921	7.005			40.7619544	52.1116695			
22:00:00		91.88827	0.04678	0.15004	0.19682	6.98342			40.6691622	52.0595204			
23:00:00		91.85738	0.04927	0.15371	0.20298	7.0186			40.6730119	52.0582331			
	Mínimo	91.10001	0.01872	0.13553	0.1566	6.84715	246.5486	1.31593459	40.6691622	52.0582331	0.24470594	0	0
	Promedio	91.5650508	0.03682208	0.14188208	0.17870417	6.9896375	246.5486	1.31593459	40.8852407	52.1867222	0.24470594	0	0
	Máximo	91.88827	0.04927	0.15371	0.20298	7.09003	246.5486	1.31593459	41.14217	52.3255457	0.24470594	0	0
	Desv. Est.	0.24466692	0.0092129	0.00435424	0.01224424	0.06419605	0	0	0.14641729	0.08297818	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	27/11/2022	91.81781	0.04642	0.15307	0.19949	7.10478	243.3715	1.24909347	40.6708761	52.0595659	0.29823536	0	0
01:00:00		91.72779	0.04369	0.15342	0.19711	7.30546			40.6528557	52.0520706			
02:00:00		91.56644	0.04645	0.15877	0.20522	7.37387			40.7288053	52.0887604			
03:00:00		91.53772	0.04461	0.16123	0.20584	7.42622			40.7219723	52.0853855			
04:00:00		91.61933	0.0468	0.15626	0.20306	7.35872			40.694905	52.0714002			
05:00:00		91.48321	0.04686	0.15779	0.20465	7.48779			40.7341722	52.092126			
06:00:00		91.39172	0.04546	0.15604	0.2015	7.60019			40.7529672	52.1043285			
07:00:00		91.33282	0.04424	0.1528	0.19704	7.67598			40.7677933	52.1148439			
08:00:00		91.31051	0.04493	0.15323	0.19816	7.6843			40.7803277	52.1209338			
09:00:00		91.28168	0.04355	0.1535	0.19705	7.70618			40.7926973	52.1284838			
10:00:00		91.33743	0.04034	0.15666	0.197	7.6849			40.7587279	52.1109508			
11:00:00		91.4231	0.03586	0.15538	0.19124	7.67393			40.7086266	52.0876687			
12:00:00		91.4491	0.03121	0.15585	0.18706	7.68349			40.6918481	52.0816925			
13:00:00		91.48644	0.01953	0.15365	0.17318	7.72798			40.658571	52.0731056			
14:00:00		91.41724	0.02035	0.15132	0.17167	7.7814			40.6860367	52.0885328			
15:00:00		91.27651	0.02292	0.15218	0.1751	7.91076			40.7240894	52.1071485			
16:00:00		91.25797	0.02168	0.15518	0.17686	7.93486			40.723833	52.106571			
17:00:00		91.26697	0.02043	0.15785	0.17828	7.92222			40.7214268	52.1048788			
18:00:00		91.20264	0.02297	0.15455	0.17752	7.94823			40.7536178	52.1220344			
19:00:00		91.16604	0.02361	0.1511	0.17471	7.9547			40.7819729	52.1384441			
20:00:00		90.82852	0.02503	0.15373	0.17876	8.24734			40.8920339	52.1961648			
21:00:00		90.68422	0.03058	0.15915	0.18973	8.3428			40.9377587	52.2146166			
22:00:00		90.70002	0.03079	0.15697	0.18776	8.31749			40.9418788	52.2176182			
23:00:00		90.67833	0.03437	0.1597	0.19407	8.27004			40.9688313	52.2282517			
	Mínimo	90.67833	0.01953	0.1511	0.17167	7.10478	243.3715	1.24909347	40.6528557	52.0520706	0.29823536	0	0
	Promedio	91.301815	0.034695	0.15539083	0.19008583	7.75515125	243.3715	1.24909347	40.760276	52.1164824	0.29823536	0	0
	Máximo	91.81781	0.04686	0.16123	0.20584	8.3428	243.3715	1.24909347	40.9688313	52.2282517	0.29823536	0	0
	Desv. Est.	0.30857871	0.01046372	0.00273123	0.01152297	0.32927102	0	0	0.08888483	0.04948925	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	28/11/2022	90.6982	0.03385	0.15573	0.18958	8.24266	242.5638	1.29365422	40.9691294	52.2305487	0.24470594	0	0
01:00:00		90.84832	0.03119	0.15176	0.18295	8.17356			40.9021621	52.1980385			
02:00:00		90.92706	0.03238	0.15381	0.18619	8.09128			40.8797514	52.1840029			
03:00:00		90.97918	0.03458	0.15711	0.19169	8.02919			40.8651362	52.1729144			
04:00:00		91.21854	0.03005	0.15656	0.18661	7.88917			40.7616931	52.1203198			
05:00:00		91.29946	0.02943	0.15738	0.18681	7.84056			40.723732	52.0998213			
06:00:00		91.26125	0.02803	0.15072	0.17875	7.86874			40.7534391	52.1199151			
07:00:00		91.10239	0.02644	0.14286	0.1693	8.03161			40.8073812	52.1540762			
08:00:00		91.04633	0.029	0.14859	0.17759	8.06215			40.8258187	52.1596341			
09:00:00		91.0145	0.03375	0.14967	0.18342	7.98668			40.8739309	52.1815196			
10:00:00		91.06269	0.03591	0.14442	0.18033	7.94604			40.8625652	52.1762029			
11:00:00		91.06371	0.06082	0.14294	0.20376	7.93548			40.836025	52.1452072			
12:00:00		90.71167	0.03943	0.14861	0.18804	7.98089			41.0598176	52.2780677			
13:00:00		90.89019	0.05692	0.15628	0.2132	7.68761			41.0431402	52.2526209			
14:00:00		91.19376	0.05446	0.15295	0.20741	7.6054			40.8816165	52.1687531			
15:00:00		91.30573	0.05737	0.15411	0.21148	7.57458			40.8192879	52.1325271			
16:00:00		91.40048	0.05351	0.15083	0.20434	7.57598			40.7583063	52.1038966			
17:00:00		91.48282	0.05068	0.15177	0.20245	7.5489			40.717238	52.0832253			
18:00:00		90.94091	0.05801	0.15837	0.21638	7.71792			41.0007748	52.2273877			
19:00:00		89.69395	0.11162	0.16125	0.27287	7.96472			41.7220623	52.5762849			
20:00:00		90.95483	0.0731	0.16147	0.23457	7.7196			40.9663106	52.1977337			
21:00:00		91.55154	0.05458	0.161	0.21558	7.37751			40.7158861	52.0751522			
22:00:00		91.57562	0.0879	0.1525	0.2404	7.36902			40.6744187	52.0334049			
23:00:00		90.95349	0.06262	0.15036	0.21298	7.42787			41.0900886	52.2760255			
	Mínimo	89.69395	0.02644	0.14286	0.1693	7.36902	242.5638	1.29365422	40.6744187	52.0334049	0.24470594	0	0
	Promedio	91.0490258	0.04856792	0.15296042	0.20152833	7.81863	242.5638	1.29365422	40.896238	52.1811367	0.24470594	0	0
	Máximo	91.57562	0.11162	0.16147	0.27287	8.24266	242.5638	1.29365422	41.7220623	52.5762849	0.24470594	0	0
	Desv. Est.	0.37633115	0.02111176	0.00531234	0.02365888	0.25247342	0	0	0.21013695	0.10479061	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	29/11/2022	91.1867	0.05214	0.14804	0.20018	7.33878	241.41823	1.23377571	40.9835703	52.2269328	0.252353	0	0
01:00:00		91.6302	0.04946	0.14988	0.19934	7.23409			40.7253866	52.0887012			
02:00:00		91.94171	0.04832	0.15151	0.19983	7.05565			40.5863792	52.0133614			
03:00:00		91.84036	0.04892	0.14883	0.19775	7.21899			40.6000778	52.0219025			
04:00:00		91.76525	0.04651	0.15279	0.1993	7.31442			40.6155869	52.0303214			
05:00:00		91.59187	0.04314	0.1518	0.19494	7.50161			40.6622511	52.058779			
06:00:00		91.88899	0.07462	0.14768	0.2223	7.30801			40.4975238	51.9492825			
07:00:00		92.00607	0.03202	0.14775	0.17977	7.23649			40.4944624	51.9773444			
08:00:00		92.01646	0.02872	0.14796	0.17668	7.22553			40.4941373	51.9793821			
09:00:00		91.83802	0.03406	0.14768	0.18174	7.32457			40.5736431	52.0188782			
10:00:00		91.84023	0.03016	0.14123	0.17139	7.35535			40.5714479	52.0235035			
11:00:00		91.89462	0.03391	0.14172	0.17563	7.28024			40.5585422	52.0134932			
12:00:00		92.20157	0.03397	0.14466	0.17863	6.96347			40.4793431	51.9685574			
13:00:00		92.305	0.03185	0.14775	0.1796	6.89309			40.428394	51.9409776			
14:00:00		92.19032	0.03256	0.14839	0.18095	6.97991			40.4728904	51.9644094			
15:00:00		92.12748	0.03117	0.15034	0.18151	7.05653			40.478257	51.9675931			
16:00:00		92.17811	0.03018	0.14749	0.17767	7.01981			40.4634537	51.9615305			
17:00:00		92.28506	0.02931	0.14454	0.17385	6.9303			40.4315331	51.9460489			
18:00:00		92.31959	0.0302	0.1439	0.1741	6.86998			40.4299521	51.9447299			
19:00:00		92.33614	0.02962	0.14093	0.17055	6.88196			40.4185128	51.9403636			
20:00:00		92.26286	0.02809	0.13935	0.16744	6.99132			40.4269869	51.9470127			
21:00:00		92.32376	0.02717	0.14211	0.16928	6.92527			40.4101626	51.9371344			
22:00:00		92.39259	0.02783	0.14099	0.16882	6.86936			40.3863631	51.9241905			
23:00:00		92.24605	0.03274	0.14809	0.18083	6.89543			40.4648928	51.9599116			
	Mínimo	91.1867	0.02717	0.13935	0.16744	6.86936	241.41823	1.23377571	40.3863631	51.9241905	0.252353	0	0
	Promedio	92.0253754	0.03694458	0.14647542	0.18342	7.11125667	241.41823	1.23377571	40.5272396	51.9918476	0.252353	0	0
	Máximo	92.39259	0.07462	0.15279	0.2223	7.50161	241.41823	1.23377571	40.9835703	52.2269328	0.252353	0	0
	Desv. Est.	0.29574058	0.01128751	0.00383474	0.01362877	0.19470741	0	0	0.13020054	0.06571029	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	30/11/2022	92.24776	0.03073	0.14565	0.17638	6.92042	245.688869	0.9650187	40.4598424	51.9597886	0.31352949	0	0
01:00:00		92.07239	0.02902	0.14843	0.17745	7.07007			40.525627	51.9955325			
02:00:00		91.6463	0.05096	0.15216	0.20312	7.31744			40.6999141	52.0729554			
03:00:00		91.54375	0.06109	0.1531	0.21419	7.36189			40.7413582	52.0878643			
04:00:00		91.4654	0.1319	0.15351	0.28541	7.39723			40.7021829	52.0171498			
05:00:00		91.51032	0.14059	0.15411	0.2947	7.36055			40.6747855	51.9959419			
06:00:00		91.53171	0.06722	0.15299	0.22021	7.44116			40.7106798	52.0672705			
07:00:00		91.56596	0.06645	0.15367	0.22012	7.4152			40.6975173	52.0603345			
08:00:00		91.65253	0.06742	0.14904	0.21646	7.32985			40.6792998	52.0517476			
09:00:00		91.64481	0.06362	0.14554	0.20916	7.36024			40.6800927	52.056523			
10:00:00		91.66675	0.06283	0.14243	0.20526	7.36365			40.6715087	52.0538668			
11:00:00		91.11926	0.06658	0.14323	0.20981	7.89624			40.8233941	52.1340234			
12:00:00		90.90396	0.0672	0.14724	0.21444	8.10429			40.8763968	52.1608166			
13:00:00		90.75679	0.17412	0.14898	0.3231	8.15075			40.8423771	52.0673931			
14:00:00		90.96386	0.21591	0.14794	0.36385	7.9944			40.712334	51.9681345			
15:00:00		91.21021	0.08332	0.14548	0.2288	7.92427			40.7175496	52.064364			
16:00:00		91.22482	0.07805	0.14498	0.22303	7.92353			40.7116237	52.065101			
17:00:00		91.34643	0.077	0.14813	0.22513	7.79114			40.6761056	52.0449162			
18:00:00		91.39277	0.07221	0.14958	0.22179	7.73488			40.6701612	52.044275			
19:00:00		91.46493	0.06843	0.14911	0.21754	7.66308			40.6537954	52.0381441			
20:00:00		91.47849	0.08009	0.14765	0.22774	7.62864			40.6439555	52.0252635			
21:00:00		91.45835	0.08615	0.1476	0.23375	7.62325			40.6555371	52.027274			
22:00:00		91.62939	0.08875	0.14592	0.23467	7.48559			40.5947939	51.9930947			
23:00:00		89.95249	0.05763	0.10532	0.16295	7.75913			41.6830563	52.6186097			
	Mínimo	89.95249	0.02902	0.10532	0.16295	6.92042	245.688869	0.9650187	40.4598424	51.9597886	0.31352949	0	0
	Promedio	91.3937263	0.08280292	0.14674125	0.22954417	7.58403708	245.688869	0.9650187	40.7293287	52.0695994	0.31352949	0	0
	Máximo	92.24776	0.21591	0.15411	0.36385	8.15075	245.688869	0.9650187	41.6830563	52.6186097	0.31352949	0	0
	Desv. Est.	0.4504833	0.04272212	0.00942614	0.0453728	0.31804302	0	0	0.22115662	0.12562455	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	30/11/2022											0	0
01:00:00													
02:00:00													
03:00:00													
04:00:00													
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18:00:00													
19:00:00													
20:00:00													
21:00:00													
22:00:00													
23:00:00													
Mínimo		0	0	0	0	0	0	0	0	0	0	0	0
Promedio		#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	0	0
Máximo		0	0	0	0	0	0	0	0	0	0	0	0
Desv. Est.		#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	0	0	#¡DIV/0!	#¡DIV/0!	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
01/11/2022	91.20746	0.25915417	0.10622	0.36537417	7.45893167	246.5693844	1.08338319	51.8432652	40.4916777	0.28294124	0	0
02/11/2022	91.3924946	0.1767975	0.09949708	0.27629458	7.65217125	245.2356426	1.18642992	52.0296286	40.8113986	0.10705885	0	0
03/11/2022	91.6340817	0.25133458	0.10082125	0.33282375	7.91807125	247.8326957	0.98729907	52.003115	40.8041797	0.02294118	0	0
04/11/2022	91.8538121	0.18934	0.09771208	0.28705208	7.49717042	248.2289868	0.86475702	51.9706784	40.6872295	0.28294124	0	0
05/11/2022	87.6365763	0.1750225	0.09223833	0.26726083	10.4005979	250.3536775	0.98451403	51.8437758	40.4761888	0.19117652	0	0
06/11/2022	85.6158013	0.16349833	0.09067083	0.25416917	11.7984692	247.6498143	1.10148599	51.8943319	40.4779436	0.27529418	0	0
07/11/2022	90.0942246	0.25728375	0.0957975	0.35308125	8.50065	247.3589697	1.10009347	51.9923503	40.7157602	0.19882358	0	0
08/11/2022	90.6345658	0.17724917	0.09520292	0.27245208	8.32882583	250.2583688	1.17807478	41.0841288	51.5037843	0.184659	0	0
09/11/2022	90.1293942	0.1057625	0.09332542	0.19908792	8.80592125	246.4734369	0.95248599	41.1418257	52.2925304	0.14529415	0	0
10/11/2022	90.0611079	0.157635	0.0918525	0.2494875	8.83457042	250.442647	1.15022431	45.8533196	47.7352358	0.13764709	0	0
11/11/2022	89.2584071	0.11123083	0.09238125	0.20361208	9.36611417	250.1678599	0.67955141	52.3835969	41.2047344	0.24470594	0	0
12/11/2022	90.0109163	0.07743542	0.0937025	0.17113792	8.83762958	247.9369258	0.61688786	52.2954285	41.0969906	0.35176479	0	0
13/11/2022	90.6499996	0.0570175	0.10101375	0.15803125	8.26459292	250.48941	0.60574767	52.2482955	41.0108327	0.16823533	0	0
14/11/2022	90.6799321	0.097915	0.09894292	0.19685792	8.24186917	250.4654852	0.64613085	52.254734	41.0347566	0.34411773	0	0
15/11/2022	90.4862692	0.08386208	0.09994208	0.18380417	8.30163792	250.648363	4.02300003	52.2330977	40.9633466	0.23705888	0	0
16/11/2022	91.0919996	0.08483333	0.09603292	0.17699458	7.92950708	250.64486	3.29749535	43.036234	50.3813772	0.22941182	0	0
17/11/2022	91.4021604	0.16585292	0.09878125	0.26800958	7.41205708	250.16558	3.49523367	40.534353	51.9245691	0.22176476	0	0
18/11/2022	92.9170029	0.30452643	0.09711643	0.40164286	6.26504786	249.11872	2.81568226	40.0274792	51.553414	0.2905883	0	0
19/11/2022	93.2803263	0.26080708	0.1030925	0.36389958	5.98209875	247.5638813	2.11524301	39.9292776	51.5271784	0.13000003	0	0
20/11/2022	92.9170383	0.26907333	0.10436167	0.373435	6.27743292	250.658751	2.01498132	40.0549885	51.5899755	0.22176476	0	0
21/11/2022	93.6028263	0.31785625	0.11278417	0.43064042	5.4326625	246.487234	1.41480375	39.8682707	51.4477676	0.32117655	0	0
22/11/2022	93.7331875	0.31864958	0.109575	0.42822458	5.39338667	246.7616	1.80053272	39.7915458	51.4067988	0.28294124	0	0
23/11/2022	93.1480846	0.30435833	0.12549417	0.4298525	5.6506975	245.69354	2.20854207	40.1054301	51.581251	0.32117655	0	0
24/11/2022	92.9130929	0.2636575	0.1237525	0.38741	6.0269625	245.7835	1.88547665	40.150027	51.6359093	0.24470594	0	0
25/11/2022	92.6547825	0.28545625	0.12046042	0.40591667	6.26102417	245.469348	1.34517758	40.2156392	51.6581395	0.16058827	0	0
26/11/2022	92.0966288	0.29724917	0.1080275	0.40527667	6.98211708	245.6564	1.31593459	40.3002568	51.703712	0.162358	0	0
27/11/2022	91.9922617	0.29228458	0.11153042	0.403815	7.02920833	248.3268782	1.24909347	40.3606333	51.7384591	0.29823536	0	0
28/11/2022	91.7728817	0.23323208	0.12187167	0.35510375	7.17593458	247.4183689	1.29365422	40.5045131	51.8534324	0.24470594	0	0
29/11/2022	92.2598713	0.22130542	0.12226917	0.34357458	6.75683167	246.433658	1.23377571	40.346706	51.7749764	0.252353	0	0
30/11/2022	91.9030892	0.23000917	0.12293667	0.35294583	7.06171875	245.8148	0.9650187	40.4621719	51.831929	0.31352949	0	0
											0	0
Mínimo	91.7728817	0.22130542	0.09711643	0.34357458	5.39338667	245.469348	0.60574767	39.7915458	51.4067988	0.02294118	0	0
Promedio	92.7070057	0.27680501	0.11409787	0.39090288	6.3303941	247.01436	1.52035702	40.1628415	51.6386879	0.22899866	0	0
Máximo	93.7331875	0.31864958	0.12549417	0.43064042	7.17593458	250.658751	4.02300003	40.5045131	51.8534324	0.35176479	0	0
Desv. Est.	0.65284123	0.03335851	0.00930412	0.03056677	0.62688832	1.498759081	0.87570205	0.22611511	0.13910469	0.07723217	0	0

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	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
01/11/2022	91.85636	0.47189	0.11664	0.58812	8.68359	246.5693844	1.08338319	52.0508742	40.8171888	0.28294124	0	0
02/11/2022	92.55779	0.3281	0.10507	0.42024	8.02424	245.2356426	1.18642992	52.2391356	41.2015793	0.10705885	0	0
03/11/2022	92.12505	0.44053	0.10599	0.40236	9.05947	247.8326957	0.98729907	52.5969745	41.8203772	0.02294118	0	0
04/11/2022	93.73161	0.32385	0.11268	0.43275	9.25838	248.2289868	0.86475702	52.490898	41.5419412	0.28294124	0	0
05/11/2022	90.92716	0.19539	0.10129	0.28996	12.13613	250.3536775	0.98451403	52.0493833	41.1645796	0.19117652	0	0
06/11/2022	86.17313	0.26864	0.10138	0.35557	12.23853	247.6498143	1.10148599	52.0070483	40.7047903	0.27529418	0	0
07/11/2022	92.61162	0.66414	0.10676	0.76182	12.22425	247.3589697	1.10009347	52.1834392	40.9765447	0.19882358	0	0
08/11/2022	91.42329	0.38633	0.10024	0.48326	9.06119	250.2583688	1.17807478	52.0745564	52.271591	0.184659		0
09/11/2022	90.94586	0.20764	0.09945	0.29815	9.2945	246.4734369	0.95248599	41.6596142	52.5534578	0.14529415	0	0
10/11/2022	90.91548	0.36069	0.09802	0.45221	9.32794	250.442647	1.15022431	52.5557317	52.4723143	0.13764709	0	0
11/11/2022	92.0172	0.64447	0.09934	0.74235	9.86232	250.1678599	0.67955141	52.7329229	41.8268667	0.24470594		0
12/11/2022	92.05026	0.17878	0.1041	0.27421	10.62063	247.9369258	0.61688786	52.534883	41.548339	0.35176479	0	0
13/11/2022	91.47601	0.08359	0.10497	0.18644	9.1692	250.48941	0.60574767	52.4960784	41.4802079	0.16823533	0	0
14/11/2022	92.30501	0.23552	0.10932	0.32643	8.86332	250.4654852	0.64613085	52.3911528	41.2932764	0.34411773	0	0
15/11/2022	91.61399	0.16533	0.10703	0.26515	9.49508	250.648363	4.02300003	52.4546128	41.368584	0.23705888	0	0
16/11/2022	93.24606	0.28556	0.09848	0.3829	6.27212	270.5169	4.50899069	40.043696	51.5823563	0.26000006	0	0
17/11/2022	93.6112	0.28766	0.10687	0.38438	10.68663	250.16558	3.49523367	42.4139223	52.8811286	0.22176476	0	0
18/11/2022	93.36072	0.49833	0.10034	0.59624	6.98964	249.11872	2.81568226	40.3282781	51.7277061	0.2905883	0	0
19/11/2022	94.51653	0.28719	0.10869	0.39365	6.69882	247.5638813	2.11524301	40.0988527	51.6171452	0.13000003	0	0
20/11/2022	93.45039	0.32251	0.11305	0.42751	6.75588	250.658751	2.01498132	40.1962414	51.6751021	0.22176476	0	0
21/11/2022	94.63503	0.40599	0.13627	0.52738	6.66116	246.487234	1.41480375	40.2832226	51.6605073	0.32117655	0	0
22/11/2022	94.22928	0.38933	0.13037	0.49379	5.73716	246.7616	1.80053272	40.0360791	51.5413777	0.28294124	0	0
23/11/2022	94.05585	0.44125	0.1425	0.57452	6.45417	245.69354	2.20854207	41.1477979	52.0657921	0.32117655	0	0
24/11/2022	93.42705	0.27758	0.13748	0.41506	6.70448	245.7835	1.88547665	40.3123797	51.7218934	0.24470594	0	0
25/11/2022	94.17532	0.383	0.13005	0.49636	8.27875	245.469348	1.34517758	41.0496113	52.0511745	0.16058827	0	0
26/11/2022	92.99258	0.50524	0.11484	0.61797	7.50487	245.6564	1.31593459	40.4575969	51.7909478	0.162358	0	0
27/11/2022	92.6282	0.41226	0.1194	0.53057	7.69427	248.3268782	1.24909347	40.6633233	51.9191055	0.29823536	0	0
28/11/2022	92.33664	0.3799	0.13924	0.48791	8.28164	247.4183689	1.29365422	41.057036	52.0597521	0.24470594	0	0
29/11/2022	93.03242	0.2317	0.14094	0.36881	7.13033	246.433658	1.23377571	40.431648	51.8242132	0.252353	0	0
30/11/2022	92.24857	0.25373	0.13924	0.3846	7.56361	245.8148	0.9650187	40.6422506	51.9211111	0.31352949	0	0
											0	0
Mínimo	92.24857	0.2317	0.10034	0.36881	5.73716	245.469348	0.60574767	40.0360791	51.5413777	0.02294118	0	0
Promedio	93.4683523	0.36830846	0.12710846	0.48572077	7.11190615	247.01436	1.5607402	40.5157167	51.8135252	0.23001827	0	0
Máximo	94.63503	0.50524	0.1425	0.61797	8.28164	250.658751	4.50899069	41.1477979	52.0657921	0.35176479	0	0
Desv. Est.	0.80562027	0.08842111	0.01413246	0.08280082	0.73210892	1.498759081	0.98196767	0.37218562	0.17678977	0.07743945	0	0

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	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
01/11/2022	88.70399	0.15004	0.09772	0.26324	6.6818	246.5693844	1.08338319	51.7249952	40.1024366	0.28294124	0	0
02/11/2022	90.90028	0.12543	0.08964	0.21661	6.75893	245.2356426	1.18642992	51.7052289	40.5792345	0.10705885	0	0
03/11/2022	90.52226	0.15504	0.09473	0.25129	6.98707	247.8326957	0.98729907	51.5001032	40.3829489	0.02294118	0	0
04/11/2022	90.54408	0.09588	0.08124	0.18502	5.72983	248.2289868	0.86475702	51.6469319	40.107441	0.28294124	0	0
05/11/2022	84.85909	0.15504	0.08533	0.24143	8.08254	250.3536775	0.98451403	51.6838802	40.0001668	0.19117652	0	0
06/11/2022	84.68613	0.13614	0.08331	0.2228	11.29872	247.6498143	1.10148599	51.7399042	40.2146838	0.27529418	0	0
07/11/2022	85.14747	0.13175	0.08595	0.21858	6.52577	247.3589697	1.10009347	51.7005172	40.4233481	0.19882358	0	0
08/11/2022	89.78773	0.09127	0.08747	0.18981	7.64977	250.2583688	1.17807478	39.9097394	40.9048435	0.184659	0	0
09/11/2022	89.41813	0.02648	0.08835	0.11483	8.10614	246.4734369	0.95248599	40.8749577	52.0484457	0.14529415	0	0
10/11/2022	89.22973	0.03761	0.08359	0.1247	8.1705	250.442647	1.15022431	40.8411993	41.277616	0.13764709	0	0
11/11/2022	88.53081	0.01992	0.08437	0.10613	7.24942	250.1678599	0.67955141	51.9960373	40.4868958	0.24470594	0	0
12/11/2022	87.65739	0.02784	0.08545	0.11657	7.19524	247.9369258	0.61688786	52.0911118	40.6858948	0.35176479	0	0
13/11/2022	89.74091	0.03747	0.09301	0.13903	7.51811	250.48941	0.60574767	52.0432105	40.6084922	0.16823533	0	0
14/11/2022	90.07203	0.04294	0.09091	0.15134	6.80341	250.4654852	0.64613085	51.9896881	40.5965123	0.34411773	0	0
15/11/2022	89.38117	0.04233	0.08807	0.14485	7.44146	250.648363	4.02300003	52.0186327	40.53334	0.23705888	0	0
16/11/2022	89.65122	0.02474	0.08897	0.11749	6.56549	250.64486	3.29749535	40.1489495	41.1235261	0.22941182	0	0
17/11/2022	85.42039	0.02464	0.09191	0.13261	5.62801	250.16558	3.49523367	39.8352153	51.4652144	0.22176476	0	0
18/11/2022	92.08008	0.26856	0.09334	0.36473	5.93003	249.11872	2.81568226	39.8453575	51.3375434	0.2905883	0	0
19/11/2022	92.71868	0.24287	0.09281	0.33597	4.7672	247.5638813	2.11524301	39.5729664	51.3294434	0.13000003	0	0
20/11/2022	92.44275	0.2565	0.09724	0.35608	5.79325	250.658751	2.01498132	39.876421	51.4769076	0.22176476	0	0
21/11/2022	92.5835	0.25976	0.10103	0.36134	4.67519	246.487234	1.41480375	39.4795967	51.2553223	0.32117655	0	0
22/11/2022	93.22869	0.28461	0.10131	0.39351	5.05909	246.7616	1.80053272	39.60579	51.3179454	0.28294124	0	0
23/11/2022	91.72589	0.24708	0.10897	0.36845	5.0361	245.69354	2.20854207	39.7096224	51.3582374	0.32117655	0	0
24/11/2022	92.27311	0.25287	0.11221	0.36675	5.54958	245.7835	1.88547665	40.0028752	51.5497507	0.24470594	0	0
25/11/2022	90.14046	0.24291	0.11166	0.36534	4.91589	245.469348	1.34517758	39.7484222	51.4270511	0.16058827	0	0
26/11/2022	91.53897	0.25965	0.10184	0.36256	6.17606	245.6564	1.31593459	40.0221559	51.5590381	0.162358	0	0
27/11/2022	91.21827	0.25609	0.10283	0.36121	6.56164	248.3268782	1.24909347	40.1268046	51.6250045	0.29823536	0	0
28/11/2022	90.14405	0.18089	0.10801	0.29002	6.74402	247.4183689	1.29365422	40.2947809	51.7446114	0.24470594	0	0
29/11/2022	91.92834	0.20845	0.10759	0.31822	5.82863	246.433658	1.23377571	40.1705812	51.6638229	0.252353	0	0
30/11/2022	91.44525	0.20758	0.1139	0.32978	6.82943	245.8148	0.9650187	40.3158352	51.7601433	0.31352949	0	0
											0	0
Mínimo	90.14046	0.18089	0.09281	0.29002	4.67519	245.469348	0.60574767	39.4795967	51.2553223	0.02294118	0	0
Promedio	91.8052338	0.24367846	0.10405692	0.35184308	5.68200846	246.8389966	1.52035702	39.9054776	51.4926786	0.22899866	0	0
Máximo	93.22869	0.28461	0.1139	0.39351	6.82943	250.658751	4.02300003	40.3158352	51.7601433	0.35176479	0	0
Desv. Est.	0.92487164	0.02844653	0.00697828	0.02674642	0.75376435	1.498759081	0.87570205	0.27561318	0.17070474	0.07723217	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	01/11/2022	88.70399	0.15004	0.1132	0.26324	8.68359	246.569384	1.08338319	51.7954277	40.6981086	0.28294124	0	0
01:00:00		88.94605	0.27199	0.11359	0.38558	8.57176			51.8337279	40.6655369			
02:00:00		89.94672	0.40404	0.11264	0.51668	8.14166			51.7735649	40.5321852			
03:00:00		91.1347	0.47189	0.11623	0.58812	7.22976			51.7813515	40.5535559			
04:00:00		91.43362	0.38989	0.11664	0.50653	7.02816			51.8207701	40.6068838			
05:00:00		91.85636	0.37133	0.11614	0.48747	6.6818			51.739058	40.5579783			
06:00:00		91.75629	0.37926	0.11299	0.49225	6.77786			51.8033597	40.6116271			
07:00:00		91.63322	0.36463	0.11297	0.4776	6.89677			51.8200332	40.604166			
08:00:00		91.28171	0.25173	0.10125	0.35298	7.57196			52.0508742	40.2296747			
09:00:00		91.41821	0.24528	0.10205	0.34733	7.4536			51.9970969	40.2684697			
10:00:00		91.48869	0.25658	0.10155	0.35813	7.38403			52.0161583	40.294098			
11:00:00		91.44514	0.2491	0.10234	0.35144	7.43455			51.739058	40.8002546			
12:00:00		91.43713	0.24751	0.10286	0.35037	7.43944			51.8033597	40.8171888			
13:00:00		91.39984	0.22783	0.10345	0.33128	7.49408			51.8833571	40.4928492			
14:00:00		91.50768	0.17211	0.10595	0.27806	7.38991			51.7376482	40.209963			
15:00:00		91.37628	0.17212	0.10555	0.27767	7.51055			51.7249952	40.2053113			
16:00:00		91.35554	0.17291	0.10566	0.27857	7.53297			51.7802326	40.1024366			
17:00:00		91.47285	0.17679	0.10486	0.28165	7.42802			51.7386672	40.2645696			
18:00:00		91.4856	0.17574	0.10483	0.28057	7.42506			51.8479315	40.5264383			
19:00:00		91.56681	0.2214	0.10043	0.32183	7.37646			51.9352558	40.5939916			
20:00:00		91.62794	0.21638	0.09772	0.3141	7.35651			51.9021954	40.548519			
21:00:00		91.55848	0.22133	0.09909	0.32042	7.4083			51.9176181	40.5620067			
22:00:00		91.61182	0.20413	0.09819	0.30232	7.36365			51.908954	40.5473274			
23:00:00		91.53437	0.20569	0.0991	0.30479	7.43391			51.8876687	40.5071253			
	Mínimo	88.70399	0.15004	0.09772	0.26324	6.6818	246.569384	1.08338319	51.7249952	40.1024366	0.28294124	0	0
	Promedio	91.20746	0.25915417	0.10622	0.36537417	7.45893167	246.569384	1.08338319	51.8432652	40.4916777	0.28294124	0	0
	Máximo	91.85636	0.47189	0.11664	0.58812	8.68359	246.569384	1.08338319	52.0508742	40.8171888	0.28294124	0	0
	Desv. Est.	0.81277712	0.0889358	0.00631475	0.09330436	0.46116071	0	0	0.09304355	0.19441646	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	02/11/2022	91.51294	0.24914	0.10092	0.35006	7.45381	245.235643	1.18642992	51.9443704	40.6347531	0.10705885	0	0
01:00:00		91.43122	0.26062	0.09804	0.35866	7.58388			51.7888058	40.5961823			
02:00:00		91.36719	0.3281	0.09214	0.42024	7.71551			51.7052289	40.5792345			
03:00:00		91.43427	0.28392	0.09262	0.37654	7.67099			51.8094272	40.6569165			
04:00:00		91.30508	0.23139	0.10507	0.33646	7.54113			51.8313582	40.6674115			
05:00:00		90.96577	0.15737	0.10414	0.26151	7.97911			51.8292568	40.7033193			
06:00:00		91.02957	0.15005	0.104	0.25405	7.91486			51.7887693	40.6685574			
07:00:00		91.10256	0.14632	0.10362	0.24994	7.8504			52.1921897	40.9359848			
08:00:00		91.17628	0.13072	0.10138	0.2321	7.81499			52.1832525	40.9159847			
09:00:00		91.19283	0.12944	0.10182	0.23126	7.79721			52.1982297	40.9496605			
10:00:00		91.22002	0.12543	0.09118	0.21661	8.02424			52.2204655	41.0034607			
11:00:00		91.20432	0.14189	0.09071	0.2326	8.02356			52.2244633	41.0026171			
12:00:00		91.26279	0.15086	0.08964	0.2405	7.95779			52.2391356	41.2015793			
13:00:00		90.90028	0.14698	0.10206	0.24904	7.96699			52.0920533	40.8354889			
14:00:00		91.18441	0.14471	0.10378	0.24849	7.79066			52.1091404	40.8350075			
15:00:00		91.22211	0.14813	0.10404	0.25217	7.76515			52.1112511	40.8355347			
16:00:00		91.27159	0.13831	0.10311	0.24142	7.75047			52.0648461	40.7996358			
17:00:00		91.29063	0.1382	0.10436	0.24256	7.74093			52.0508742	40.7769822			
18:00:00		91.31574	0.13726	0.10308	0.24034	7.73853			51.9970969	40.7554282			
19:00:00		91.19205	0.13574	0.10327	0.23901	7.86438			52.0161583	40.764058			
20:00:00		92.55779	0.18481	0.0919	0.27671	6.75893			52.0367615	40.7538791			
21:00:00		92.05245	0.19583	0.09974	0.29557	6.99008			52.0390309	40.7574127			
22:00:00		92.08636	0.19498	0.09867	0.29365	6.99083			52.1214662	40.9251507			
23:00:00		92.14162	0.19294	0.09864	0.29158	6.96768			52.1174546	40.9193257			
	Mínimo	90.90028	0.12543	0.08964	0.21661	6.75893	245.235643	1.18642992	51.7052289	40.5792345	0.10705885	0	0
	Promedio	91.3924946	0.1767975	0.09949708	0.27629458	7.65217125	245.235643	1.18642992	52.0296286	40.8113986	0.10705885	0	0
	Máximo	92.55779	0.3281	0.10507	0.42024	8.02424	245.235643	1.18642992	52.2391356	41.2015793	0.10705885	0	0
	Desv. Est.	0.4072314	0.0553657	0.00517714	0.0538913	0.36334439	0	0	0.16006605	0.15015948	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	03/11/2022	92.10235	0.20414	0.09887	0.30301	6.98707	247.832696	0.98729907	52.1073486	40.8941694	0.02294118	0	0
01:00:00		90.57164	0.21034	0.09685	0.30719	8.25009			52.0963239	40.8616807			
02:00:00		90.52226	0.15504	0.09625	0.25129	8.39612			52.0867593	40.8451542			
03:00:00		91.46084	0.22198	0.10262	0.3246	7.54217			51.8552677	40.5043298			
04:00:00		91.52703	0.22977	0.10197	0.33174	7.47629			51.8482407	40.458912			
05:00:00		91.57935	0.22946	0.10093	0.33039	7.44364			51.8689396	40.4982983			
06:00:00		91.55022	0.2286	0.10362	0.33222	7.43895			51.87935	40.5228588			
07:00:00		91.49107	0.23269	0.1033	0.33599	7.46873			51.8835162	40.5614064			
08:00:00		91.39555	0.22754	0.10451	0.33205	7.54161			51.8719594	40.5518004			
09:00:00		91.56646	0.22754	0.09646	0.33222	8.26702			51.784644	40.4719049			
10:00:00		91.59968	0.22263	0.10574	0.33599	8.06174			51.9403863	40.7474857			
11:00:00		91.5908	0.22827	0.10599	0.33205	8.11126			51.6723323	40.5000674			
12:00:00		92.06804	0.43324	0.10221	0.33236	8.13114			51.5001032	40.3829489			
13:00:00		92.12505	0.40841	0.10127	0.32933	7.70101			51.6025321	40.3929671			
14:00:00		92.11367	0.44053	0.10071	0.32953	7.76196			51.6184686	40.392321			
15:00:00		91.59685	0.17705	0.09727	0.31237	8.26062			52.0410004	40.7624448			
16:00:00		90.9633	0.17335	0.09721	0.31627	7.70101			52.0755206	40.8009465			
17:00:00		91.77981	0.18198	0.10285	0.31862	7.76196			52.0531984	40.7542136			
18:00:00		91.99501	0.27718	0.10248	0.37966	7.77259			52.038981	40.7359364			
19:00:00		92.00636	0.27285	0.10196	0.37481	7.75047			52.0297074	40.7272105			
20:00:00		91.73284	0.26402	0.10003	0.36405	8.41103			52.5501921	41.7077955			
21:00:00		91.92789	0.30273	0.09963	0.40236	8.19709			52.5739336	41.7476905			
22:00:00		91.97437	0.24872	0.10225	0.35097	8.54067			52.5969745	41.8203772			
23:00:00		91.97752	0.23397	0.09473	0.3287	9.05947			52.4990803	41.6573916			
	Mínimo	90.52226	0.15504	0.09473	0.25129	6.98707	247.832696	0.98729907	51.5001032	40.3829489	0.02294118	0	0
	Promedio	91.6340817	0.25133458	0.10082125	0.33282375	7.91807125	247.832696	0.98729907	52.003115	40.8041797	0.02294118	0	0
	Máximo	92.12505	0.44053	0.10599	0.40236	9.05947	247.832696	0.98729907	52.5969745	41.8203772	0.02294118	0	0
	Desv. Est.	0.43992657	0.07591392	0.00309069	0.02898346	0.46091823	0	0	0.30178454	0.45310516	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	04/11/2022	91.98973	0.22812	0.10252	0.33064	8.86773	248.228987	0.86475702	52.2161129	41.154379	0.28294124	0	0
01:00:00		91.93712	0.32385	0.10127	0.42512	8.68329			52.490898	41.5419412			
02:00:00		92.38828	0.13147	0.10792	0.23939	6.83877			52.2656785	41.1499563			
03:00:00		92.65438	0.18663	0.09502	0.28165	7.14233			52.240509	41.1341405			
04:00:00		91.80051	0.18929	0.08124	0.27053	9.25838			52.0091813	40.9818564			
05:00:00		91.79065	0.17961	0.10045	0.28006	7.12679			52.014298	40.9215209			
06:00:00		91.90585	0.32007	0.11268	0.43275	7.18333			51.8840986	40.8022162			
07:00:00		93.73161	0.09588	0.08914	0.18502	5.72983			52.0930403	40.9240048			
08:00:00		93.41044	0.10765	0.09615	0.2038	5.83194			51.9895063	40.7036265			
09:00:00		93.38306	0.10529	0.09391	0.1992	5.86273			51.9848214	40.6886768			
10:00:00		93.54311	0.10035	0.09666	0.19701	5.77761			51.9927943	40.7063946			
11:00:00		93.53396	0.09939	0.09389	0.19328	5.81507			51.9765165	40.6747765			
12:00:00		90.66928	0.23438	0.09935	0.33373	8.25903			51.981283	40.6804179			
13:00:00		90.5841	0.24748	0.10265	0.35013	8.26453			52.0261186	40.7622386			
14:00:00		90.54408	0.23397	0.10252	0.33649	8.23779			51.917894	40.5553569			
15:00:00		90.67126	0.23189	0.10165	0.33354	8.21192			51.9049413	40.5496694			
16:00:00		90.57232	0.24033	0.10117	0.3415	8.31835			51.9134113	40.5412929			
17:00:00		90.63934	0.22857	0.1007	0.32927	8.36251			51.9073624	40.5332318			
18:00:00		91.84782	0.17696	0.09421	0.27117	7.33958			51.8321805	40.4359882			
19:00:00		91.74885	0.17848	0.09492	0.2734	7.46641			51.762751	40.2801474			
20:00:00		90.86592	0.17125	0.09363	0.26488	8.25696			51.7004005	40.2476812			
21:00:00		91.6084	0.1778	0.09519	0.27299	7.55281			51.7616366	40.1944343			
22:00:00		91.90838	0.16934	0.09428	0.26362	7.28003			51.6469319	40.107441			
23:00:00		90.76304	0.18611	0.09397	0.28008	8.26437			51.7839147	40.2221178			
	Mínimo	90.54408	0.09588	0.08124	0.18502	5.72983	248.228987	0.86475702	51.6469319	40.107441	0.28294124	0	0
	Promedio	91.8538121	0.18934	0.09771208	0.28705208	7.49717042	248.228987	0.86475702	51.9706784	40.6872295	0.28294124	0	0
	Máximo	93.73161	0.32385	0.11268	0.43275	9.25838	248.228987	0.86475702	52.490898	41.5419412	0.28294124	0	0
	Desv. Est.	1.0716141	0.06362697	0.00629569	0.06724677	1.07197883	0	0	0.19270051	0.353784	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	05/11/2022	90.82781	0.17531	0.09535	0.27066	8.20071	250.353677	0.98451403	52.0013677	40.9462782	0.19117652	0	0
01:00:00		90.88808	0.17892	0.09461	0.27353	8.14762			51.9369905	40.9778286			
02:00:00		90.92716	0.17937	0.09327	0.27264	8.11764			51.9543963	40.9699187			
03:00:00		90.89618	0.18961	0.09926	0.28887	8.08254			52.0493833	41.1645796			
04:00:00		90.25924	0.16783	0.09452	0.26235	8.72831			51.9025575	41.0323154			
05:00:00		90.24448	0.17848	0.09422	0.2727	8.71327			51.7148986	40.0700211			
06:00:00		90.31267	0.18123	0.09365	0.27488	8.64622			51.7292661	40.0914603			
07:00:00		90.37844	0.19121	0.09434	0.28555	8.5668			51.6860904	40.0080679			
08:00:00		90.40289	0.17969	0.09457	0.27426	8.55542			51.6838802	40.0001668			
09:00:00		84.85909	0.15504	0.08639	0.24143	12.13613			51.8748384	40.4778492			
10:00:00		85.23335	0.15875	0.08533	0.24408	11.94815			51.8814242	40.4933489			
11:00:00		85.22157	0.16455	0.08641	0.25096	11.95389			51.876312	40.4880969			
12:00:00		85.27242	0.16619	0.08745	0.25364	11.91845			51.8667064	40.4685548			
13:00:00		84.89624	0.16034	0.08707	0.24741	12.08888			51.8890603	40.5021072			
14:00:00		86.81775	0.15985	0.09193	0.25178	11.11248			51.8858903	40.4924369			
15:00:00		86.68205	0.1619	0.0927	0.2546	11.14807			51.8924214	40.5411679			
16:00:00		86.43327	0.16512	0.09389	0.25901	11.28682			51.8546537	40.4416846			
17:00:00		86.37554	0.17244	0.09427	0.26671	11.33378			51.8650555	40.4477847			
18:00:00		86.28911	0.18867	0.10129	0.28996	11.24293			51.859593	40.4420101			
19:00:00		85.92308	0.19539	0.0897	0.28509	11.6088			51.8491234	40.4171196			
20:00:00		85.99789	0.18658	0.08986	0.27644	11.57875			51.846117	40.4138382			
21:00:00		86.04655	0.18364	0.08961	0.27325	11.52989			51.7054156	40.1645179			
22:00:00		86.09175	0.18297	0.09134	0.27431	11.47529			51.7200696	40.1855587			
23:00:00		86.00122	0.17746	0.09269	0.27015	11.49351			51.7251088	40.1918191			
	Mínimo	84.85909	0.15504	0.08533	0.24143	8.08254	250.353677	0.98451403	51.6838802	40.0001668	0.19117652	0	0
	Promedio	87.6365763	0.1750225	0.09223833	0.26726083	10.4005979	250.353677	0.98451403	51.8437758	40.4761888	0.19117652	0	0
	Máximo	90.92716	0.19539	0.10129	0.28996	12.13613	250.353677	0.98451403	52.0493833	41.1645796	0.19117652	0	0
	Desv. Est.	2.38005502	0.01158246	0.00396346	0.01409825	1.59982731	0	0	0.10025736	0.33211739	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	06/11/2022	86.17313	0.26864	0.08693	0.35557	11.3833	247.649814	1.10148599	51.7473175	40.2299541	0.27529418	0	0
01:00:00		85.73497	0.16746	0.08452	0.25198	11.66327			51.7399042	40.2146838			
02:00:00		85.77101	0.17129	0.08331	0.2546	11.64991			51.7529163	40.2207059			
03:00:00		85.7762	0.16783	0.08486	0.25269	11.64666			51.8813515	40.4381968			
04:00:00		85.65073	0.16084	0.08539	0.24623	11.73122			51.8855673	40.4418727			
05:00:00		85.51048	0.15589	0.08524	0.24113	11.7932			51.8878278	40.4446085			
06:00:00		85.80069	0.17708	0.09895	0.27603	11.46106			51.8852447	40.4399842			
07:00:00		85.86738	0.1772	0.10073	0.27793	11.42414			51.8887283	40.4473811			
08:00:00		85.98754	0.17542	0.10138	0.2768	11.35677			51.8779904	40.4183112			
09:00:00		86.11721	0.17418	0.09977	0.27395	11.29872			51.8402727	40.3692134			
10:00:00		86.16934	0.16155	0.09324	0.25479	11.37318			51.8289293	40.3426687			
11:00:00		84.88099	0.15207	0.08601	0.23808	12.15943			51.8423647	40.3673621			
12:00:00		84.68613	0.15004	0.0842	0.23424	12.23853			51.8542535	40.3831321			
13:00:00		84.71134	0.1546	0.08489	0.23949	12.20376			51.9332364	40.5723599			
14:00:00		84.76539	0.15194	0.08435	0.23629	12.1762			52.0023683	40.7047903			
15:00:00		84.77202	0.15987	0.09518	0.25505	12.04682			52.0070483	40.6771643			
16:00:00		85.84059	0.13729	0.08551	0.2228	12.05753			52.003128	40.6406558			
17:00:00		86.00101	0.13614	0.08682	0.22296	11.96331			51.9568322	40.6296291			
18:00:00		85.99875	0.14607	0.09273	0.2388	11.87588			51.9451755	40.613781			
19:00:00		85.95506	0.15867	0.09631	0.25498	11.80548			51.9942634	40.6536028			
20:00:00		85.9254	0.15804	0.09312	0.25116	11.84435			51.9833616	40.6192625			
21:00:00		85.88509	0.15708	0.09334	0.25042	11.84572			51.9699855	40.5831207			
22:00:00		85.33606	0.14946	0.09419	0.24365	12.10941			51.8737288	40.5008145			
23:00:00		85.46272	0.15531	0.09513	0.25044	12.05541			51.8821701	40.5173913			
	Mínimo	84.68613	0.13614	0.08331	0.2228	11.29872	247.649814	1.10148599	51.7399042	40.2146838	0.27529418	0	0
	Promedio	85.6158013	0.16349833	0.09067083	0.25416917	11.7984692	247.649814	1.10148599	51.8943319	40.4779436	0.27529418	0	0
	Máximo	86.17313	0.26864	0.10138	0.35557	12.23853	247.649814	1.10148599	52.0070483	40.7047903	0.27529418	0	0
	Desv. Est.	0.4920498	0.02509314	0.00608334	0.02637783	0.3007186	0	0	0.0796901	0.1459906	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	07/11/2022	85.49355	0.14948	0.09556	0.24504	12.01942	247.35897	1.10009347	51.912115	40.5722408	0.19882358	0	0
01:00:00		85.15559	0.14823	0.09395	0.24218	12.21889			51.8854175	40.526296			
02:00:00		85.14747	0.14678	0.09363	0.24041	12.22425			51.8217389	40.5082437			
03:00:00		90.93008	0.23627	0.10007	0.33634	7.90603			51.725623	40.4845084			
04:00:00		90.39474	0.39172	0.09826	0.48998	8.27522			51.850192	40.5885379			
05:00:00		88.91239	0.59356	0.09515	0.68871	9.30502			51.8846169	40.6328695			
06:00:00		90.066	0.66414	0.09768	0.76182	8.33708			51.8814469	40.5960588			
07:00:00		90.16254	0.60802	0.09739	0.70541	8.31127			51.7005172	40.4233481			
08:00:00		92.35506	0.31385	0.10144	0.41529	6.61557			51.763327	40.4519735			
09:00:00		92.42065	0.34928	0.10288	0.45216	6.52577			51.8961919	40.5102921			
10:00:00		92.40865	0.26579	0.10218	0.36797	6.63242			52.1425559	40.862501			
11:00:00		92.13869	0.25445	0.10394	0.35839	6.8651			52.0325315	40.7635951			
12:00:00		92.41986	0.19187	0.09289	0.28476	6.82224			51.8963011	40.678365			
13:00:00		92.4124	0.19029	0.09053	0.28082	6.85935			52.0494144	40.781281			
14:00:00		92.43224	0.18972	0.09066	0.28038	6.85122			52.093677	40.79591			
15:00:00		92.26477	0.19031	0.08917	0.27948	6.99012			52.1395447	40.8978543			
16:00:00		92.55377	0.19372	0.10001	0.29373	6.5655			52.0843442	40.7773351			
17:00:00		92.61162	0.19039	0.0975	0.28789	6.58075			52.0949867	40.7998697			
18:00:00		92.59135	0.18633	0.09937	0.2857	6.60744			52.1152306	40.8311991			
19:00:00		92.26892	0.18935	0.10676	0.29611	6.64572			52.1431606	40.8852786			
20:00:00		86.59901	0.13175	0.08683	0.21858	11.34321			52.1736604	40.9676077			
21:00:00		86.64658	0.13395	0.08595	0.2199	11.26239			52.1685619	40.9321992			
22:00:00		86.89369	0.13321	0.08873	0.22194	11.1425			52.1778128	40.9343351			
23:00:00		86.98177	0.13235	0.08861	0.22096	11.10912			52.1834392	40.9765447			
	Mínimo	85.14747	0.13175	0.08595	0.21858	6.52577	247.35897	1.10009347	51.7005172	40.4233481	0.19882358	0	0
	Promedio	90.0942246	0.25728375	0.0957975	0.35308125	8.50065	247.35897	1.10009347	51.9923503	40.7157602	0.19882358	0	0
	Máximo	92.61162	0.66414	0.10676	0.76182	12.22425	247.35897	1.10009347	52.1834392	40.9765447	0.19882358	0	0
	Desv. Est.	2.80235265	0.1568117	0.00577521	0.15881445	2.17960083	0	0	0.157338	0.17886172	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	08/11/2022	90.91475	0.38633	0.09693	0.48326	7.94716	250.258369	1.17807478	52.0745564	40.9048435	0.184659	0	0
01:00:00		90.78563	0.20745	0.09667	0.30412	8.18895			40.6617882	51.9348419			
02:00:00		90.62424	0.34831	0.09599	0.4443	8.26103			40.626962	51.9057703			
03:00:00		91.26803	0.17722	0.09546	0.27268	7.81713			40.5944958	51.8866091			
04:00:00		91.11229	0.15502	0.09117	0.24619	8.07161			40.5820669	51.8881191			
05:00:00		91.42329	0.17665	0.09645	0.2731	7.64977			40.8765342	52.1155626			
06:00:00		91.38656	0.17428	0.09619	0.27047	7.6832			40.8494669	52.104074			
07:00:00		91.40511	0.17013	0.09582	0.26595	7.6717			40.8189579	52.0919304			
08:00:00		91.33869	0.16686	0.09464	0.2615	7.72453			40.8214463	52.094591			
09:00:00		90.40439	0.27112	0.09455	0.36567	8.42805			40.7883021	52.0808192			
10:00:00		90.446	0.195	0.09444	0.28944	8.45575			39.9447398	51.5871865			
11:00:00		89.99025	0.19064	0.09462	0.28526	8.83988			39.951738	51.6021364			
12:00:00		90.24937	0.15599	0.08987	0.24586	8.74375			39.9097394	51.5879823			
13:00:00		90.41504	0.17555	0.08753	0.26308	8.61743			40.1409936	51.7154213			
14:00:00		90.58572	0.17301	0.08747	0.26048	8.46202			40.1160666	51.7015314			
15:00:00		89.86375	0.10567	0.0972	0.20287	8.95977			41.0197439	52.271591			
16:00:00		89.88997	0.09635	0.0963	0.19265	8.96707			41.0221959	52.2685165			
17:00:00		89.85468	0.09834	0.09605	0.19439	8.9886			41.0437086	52.2683529			
18:00:00		89.78773	0.09835	0.10024	0.19859	9.03089			40.9949131	52.2357198			
19:00:00		89.78918	0.09127	0.09854	0.18981	9.03932			40.9651651	52.2199334			
20:00:00		91.36298	0.19782	0.0989	0.29672	7.65289			40.4650167	51.8081764			
21:00:00		89.8528	0.1045	0.09698	0.20148	9.06119			40.5320981	51.905511			
22:00:00		91.2988	0.14229	0.09788	0.24017	7.76903			40.5203381	51.9149347			
23:00:00		91.18033	0.19583	0.09498	0.29081	7.8611			40.6980579	51.9966696			
	Mínimo	89.78773	0.09127	0.08747	0.18981	7.64977	250.258369	1.17807478	39.9097394	40.9048435	0.184659	0	0
	Promedio	90.6345658	0.17724917	0.09520292	0.27245208	8.32882583	250.258369	1.17807478	41.0841288	51.5037843	0.184659	0	0
	Máximo	91.42329	0.38633	0.10024	0.48326	9.06119	250.258369	1.17807478	52.0745564	52.271591	0.184659	0	0
	Desv. Est.	0.61785366	0.07316597	0.00323186	0.0729817	0.53148342	0	0	2.36796281	2.26814341	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	09/11/2022	90.94586	0.20764	0.09051	0.29815	8.10614	246.473437	0.95248599	40.8802601	52.0484457	0.14529415	0	0
01:00:00		90.26351	0.10942	0.09501	0.20443	8.68699			40.8967772	52.1089314			
02:00:00		90.21913	0.10814	0.09497	0.20311	8.74066			40.9031706	52.1161766			
03:00:00		90.13876	0.10813	0.0949	0.20303	8.80985			40.8749577	52.1056839			
04:00:00		90.16141	0.1098	0.09434	0.20414	8.79863			40.8769145	52.1036511			
05:00:00		90.11104	0.1055	0.09344	0.19894	8.86316			41.0933745	52.2658331			
06:00:00		90.16145	0.08541	0.08977	0.17518	8.88975			41.1002398	52.2775356			
07:00:00		90.60361	0.08277	0.08962	0.17239	8.51802			41.1385493	52.2984707			
08:00:00		90.63985	0.0756	0.08946	0.16506	8.4951			41.1655385	52.3140753			
09:00:00		90.49532	0.07562	0.09031	0.16593	8.59077			41.1079667	52.3183231			
10:00:00		89.41813	0.12042	0.09945	0.21987	9.23291			41.0643319	52.2970061			
11:00:00		89.47628	0.10198	0.09422	0.1962	9.27248			41.0447903	52.2854992			
12:00:00		89.51878	0.09023	0.09166	0.18189	9.2945			41.0314396	52.2792547			
13:00:00		90.08131	0.07114	0.09684	0.16798	8.83247			40.9916227	52.2728601			
14:00:00		90.30528	0.11224	0.09683	0.20907	8.6039			41.0708398	52.2545949			
15:00:00		89.92686	0.12524	0.0959	0.22114	8.91434			41.0524804	52.2481909			
16:00:00		89.86739	0.13127	0.09445	0.22572	8.96017			41.0537314	52.2538262			
17:00:00		89.8168	0.12643	0.09404	0.22047	9.02471			41.0751664	52.2702494			
18:00:00		89.93143	0.12633	0.09426	0.22059	8.94264			41.5936055	52.5503967			
19:00:00		89.90947	0.12691	0.0944	0.22131	8.95303			41.627359	52.5471586			
20:00:00		90.47499	0.0282	0.08869	0.11689	8.63228			41.618514	52.5407229			
21:00:00		90.32347	0.02648	0.08835	0.11483	8.78702			41.6596142	52.5534578			
22:00:00		90.16998	0.10426	0.09332	0.19758	8.72642			41.556286	52.5215024			
23:00:00		90.14535	0.17914	0.09507	0.27421	8.66617			40.9262871	52.188883			
	Mínimo	89.41813	0.02648	0.08835	0.11483	8.10614	246.473437	0.95248599	40.8749577	52.0484457	0.14529415	0	0
	Promedio	90.1293942	0.1057625	0.09332542	0.19908792	8.80592125	246.473437	0.95248599	41.1418257	52.2925304	0.14529415	0	0
	Máximo	90.94586	0.20764	0.09945	0.29815	9.2945	246.473437	0.95248599	41.6596142	52.5534578	0.14529415	0	0
	Desv. Est.	0.36754028	0.03895812	0.00289552	0.04030027	0.26413007	0	0	0.2605534	0.15141252	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	10/11/2022	90.36802	0.07215	0.09585	0.168	8.57092	250.442647	1.15022431	40.9584736	52.2066072	0.13764709	0	0
01:00:00		90.59422	0.16704	0.09802	0.26506	8.29268			40.950779	52.1551724			
02:00:00		90.59685	0.16637	0.09784	0.26421	8.29127			40.8678905	52.0077942			
03:00:00		90.74541	0.1914	0.09635	0.28775	8.1705			41.1571242	52.2823565			
04:00:00		90.91548	0.16219	0.08986	0.25205	8.17699			41.1852409	52.297261			
05:00:00		90.5442	0.11346	0.094	0.20746	8.45262			41.1838386	52.2990892			
06:00:00		90.378	0.10791	0.09477	0.20268	8.60232			41.1569774	52.2893242			
07:00:00		89.22973	0.27306	0.09344	0.3665	9.20805			41.1654011	52.3000807			
08:00:00		89.99059	0.31954	0.09406	0.4136	8.75705			41.2039029	52.3235035			
09:00:00		90.13759	0.21678	0.0936	0.31038	8.66136			41.4617934	52.4723143			
10:00:00		89.85298	0.33403	0.09263	0.42666	8.82418			40.8411993	52.1183462			
11:00:00		89.65495	0.36069	0.09152	0.45221	8.94184			40.9261358	52.1646278			
12:00:00		89.80491	0.31749	0.09241	0.4099	8.8157			41.219178	52.3112738			
13:00:00		89.91029	0.12159	0.09433	0.21592	8.97468			41.1310514	52.2486503			
14:00:00		89.83342	0.13236	0.0933	0.22566	9.0153			52.505975	41.4305924			
15:00:00		89.79996	0.13073	0.09281	0.22354	9.06404			52.5424558	41.4955105			
16:00:00		89.68922	0.12889	0.09393	0.22282	9.14917			52.5557317	41.5166335			
17:00:00		89.97194	0.08192	0.08699	0.16891	9.11654			52.5345876	41.4598137			
18:00:00		89.96133	0.07771	0.08678	0.16449	9.13107			52.4975337	41.4111739			
19:00:00		90.0423	0.07953	0.08706	0.16659	9.06992			52.4444525	41.3042753			
20:00:00		90.06458	0.09766	0.08595	0.18361	9.04688			52.4368842	41.277616			
21:00:00		89.64021	0.03761	0.08709	0.1247	9.32794			52.4766761	41.3482171			
22:00:00		89.71761	0.04559	0.08828	0.13387	9.23443			52.5511653	41.4871236			
23:00:00		90.0228	0.04754	0.08359	0.13113	9.13424			52.5252231	41.438301			
	Mínimo	89.22973	0.03761	0.08359	0.1247	8.1705	250.442647	1.15022431	40.8411993	41.277616	0.13764709	0	0
	Promedio	90.0611079	0.157635	0.0918525	0.2494875	8.83457042	250.442647	1.15022431	45.8533196	47.7352358	0.13764709	0	0
	Máximo	90.91548	0.36069	0.09802	0.45221	9.32794	250.442647	1.15022431	52.5557317	52.4723143	0.13764709	0	0
	Desv. Est.	0.40482661	0.09744097	0.00397286	0.09913422	0.35410259	0	0	5.74587493	5.4556853	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	11/11/2022	90.06972	0.04627	0.08437	0.13064	9.0933	250.16786	0.67955141	52.6706861	41.7116637	0.24470594	0	0
01:00:00		89.33012	0.06412	0.09934	0.16346	9.26667			52.6548361	41.6802195			
02:00:00		89.24803	0.24652	0.0958	0.34232	9.42139			52.7329229	41.8268667			
03:00:00		89.21437	0.27314	0.09931	0.37245	9.35991			52.681174	41.7296244			
04:00:00		88.57185	0.64447	0.09788	0.74235	9.53191			52.7010312	41.7850878			
05:00:00		88.59673	0.4566	0.09789	0.55449	9.6911			52.5817381	41.5849891			
06:00:00		89.2859	0.02014	0.08599	0.10613	9.70218			52.599817	41.6159201			
07:00:00		89.57632	0.01992	0.0872	0.10712	9.44963			52.6167088	41.6469011			
08:00:00		89.66384	0.0203	0.08684	0.10714	9.37031			52.0258597	40.5426528			
09:00:00		89.72702	0.02139	0.08676	0.10815	9.25604			52.0241357	40.5352285			
10:00:00		89.46837	0.02437	0.09148	0.11585	9.28101			51.9960373	40.4868958			
11:00:00		88.9043	0.04828	0.0957	0.14398	9.32966			52.2575875	40.9529558			
12:00:00		88.87235	0.16233	0.09658	0.25891	9.12608			52.2686029	40.9743814			
13:00:00		89.00005	0.14041	0.09725	0.23766	9.08726			52.26687	40.9697342			
14:00:00		89.28544	0.04191	0.09044	0.13235	9.42921			52.1577875	40.7965422			
15:00:00		89.28773	0.04181	0.08963	0.13144	9.38733			52.1973198	40.8718318			
16:00:00		88.64254	0.05377	0.08856	0.14233	9.55007			52.2034827	40.8826798			
17:00:00		88.53081	0.05115	0.08806	0.13921	9.49693			52.2853446	41.0742267			
18:00:00		89.22072	0.05214	0.09303	0.14517	9.5673			52.2791955	41.0588922			
19:00:00		88.99457	0.0507	0.0917	0.1424	9.73189			52.2709681	41.0277964			
20:00:00		88.91731	0.0492	0.09089	0.14009	9.79469			52.4046016	41.2252553			
21:00:00		88.82683	0.0487	0.09129	0.13999	9.86232			52.3718869	41.1579306			
22:00:00		88.94965	0.04625	0.09567	0.14192	9.75113			52.4365887	41.2765299			
23:00:00		92.0172	0.04565	0.09549	0.14114	7.24942			52.5211433	41.4988196			
	Mínimo	88.53081	0.01992	0.08437	0.10613	7.24942	250.16786	0.67955141	51.9960373	40.4868958	0.24470594	0	0
	Promedio	89.2584071	0.11123083	0.09238125	0.20361208	9.36611417	250.16786	0.67955141	52.3835969	41.2047344	0.24470594	0	0
	Máximo	92.0172	0.64447	0.09934	0.74235	9.86232	250.16786	0.67955141	52.7329229	41.8268667	0.24470594	0	0
	Desv. Est.	0.70513164	0.15358034	0.0045941	0.15630097	0.50150607	0	0	0.23139279	0.4227343	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	12/11/2022	92.05026	0.04829	0.09701	0.1453	7.19524	247.936926	0.61688786	52.4752026	41.4432872	0.35176479	0	0
01:00:00		91.98958	0.04492	0.0938	0.13872	7.30397			52.3417508	41.3570899			
02:00:00		91.86644	0.03817	0.0898	0.12797	7.48777			52.4277242	41.3897577			
03:00:00		91.8559	0.03649	0.09373	0.13022	7.46125			52.3585424	41.2625928			
04:00:00		90.40119	0.05772	0.1041	0.16182	8.36591			52.3504469	41.2331654			
05:00:00		90.43785	0.05487	0.10174	0.15661	8.33853			52.154049	40.7821884			
06:00:00		90.45103	0.0536	0.10187	0.15547	8.33203			52.1582969	40.7853507			
07:00:00		90.44207	0.0533	0.10199	0.15529	8.35586			52.198616	40.8621436			
08:00:00		90.45052	0.05251	0.10155	0.15406	8.34389			52.1164449	40.7340164			
09:00:00		89.7394	0.03832	0.08993	0.12825	9.11567			52.0916483	40.6858948			
10:00:00		88.80279	0.1007	0.08735	0.18805	9.82865			52.0911118	40.6865135			
11:00:00		87.65739	0.04533	0.08545	0.13078	10.62063			52.3166998	41.1531738			
12:00:00		88.60561	0.02784	0.08873	0.11657	10.04912			52.3422009	41.18866			
13:00:00		88.46651	0.05646	0.08964	0.1461	10.14076			52.3932177	41.2783357			
14:00:00		87.95832	0.03632	0.08752	0.12384	10.3021			52.2573919	40.9973103			
15:00:00		90.46223	0.17878	0.09543	0.27421	8.44533			52.269822	41.0216688			
16:00:00		90.48771	0.16748	0.09691	0.26439	8.37609			52.2520431	40.9882952			
17:00:00		90.10423	0.16458	0.09563	0.26021	8.66919			52.4960784	41.4802079			
18:00:00		89.97574	0.161	0.09365	0.25465	8.8255			52.4124699	41.3266819			
19:00:00		89.63644	0.09876	0.08638	0.18514	9.41218			52.4692624	41.4335851			
20:00:00		89.32813	0.0988	0.08684	0.18564	9.62699			52.534883	41.548339			
21:00:00		89.27056	0.10851	0.09394	0.20245	9.50905			52.2607712	41.0152525			
22:00:00		89.94337	0.07396	0.09333	0.16729	8.96654			52.1705586	40.8509243			
23:00:00		89.87872	0.06174	0.09254	0.15428	9.03086			52.1510516	40.8233392			
	Mínimo	87.65739	0.02784	0.08545	0.11657	7.19524	247.936926	0.61688786	52.0911118	40.6858948	0.35176479	0	0
	Promedio	90.0109163	0.07743542	0.0937025	0.17113792	8.83762958	247.936926	0.61688786	52.2954285	41.0969906	0.35176479	0	0
	Máximo	92.05026	0.17878	0.1041	0.27421	10.62063	247.936926	0.61688786	52.534883	41.548339	0.35176479	0	0
	Desv. Est.	1.19948463	0.04689405	0.00558435	0.04748087	0.96395188	0	0	0.13477703	0.27744779	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	13/11/2022	89.74091	0.04602	0.09301	0.13903	9.1692	250.48941	0.60574767	52.1684349	40.8407499	0.16823533	0	0
01:00:00		91.02248	0.05457	0.09999	0.15456	8.00643			52.2574738	41.0058804			
02:00:00		91.03723	0.05437	0.10076	0.15513	7.98457			52.3605663	41.1983666			
03:00:00		91.08813	0.05359	0.10098	0.15457	7.94549			52.3741015	41.2203468			
04:00:00		91.12398	0.05331	0.10113	0.15444	7.91356			52.3905571	41.2514929			
05:00:00		91.46756	0.06109	0.09683	0.15792	7.68573			52.1904341	41.0206837			
06:00:00		91.20427	0.05983	0.1006	0.16043	7.80916			52.1959964	41.0461787			
07:00:00		91.12148	0.0587	0.10082	0.15952	7.88656			52.2064388	41.0836265			
08:00:00		89.92171	0.07545	0.10228	0.17773	8.80061			52.0507334	40.6257016			
09:00:00		89.86277	0.07797	0.10313	0.1811	8.83014			52.0432105	40.6084922			
10:00:00		89.9276	0.07731	0.10218	0.17949	8.78192			52.0535941	40.6261645			
11:00:00		90.18099	0.07313	0.10197	0.1751	8.58279			52.1978112	40.8693847			
12:00:00		91.47601	0.03773	0.10268	0.14041	7.51811			52.2682665	41.0246708			
13:00:00		91.40513	0.03747	0.10203	0.1395	7.60963			52.2719096	41.0311603			
14:00:00		91.35066	0.0388	0.10307	0.14187	7.65988			52.1863681	40.8913555			
15:00:00		90.17662	0.08359	0.10285	0.18644	8.61314			52.1837663	40.890549			
16:00:00		90.15057	0.07915	0.10293	0.18208	8.60759			52.1989435	40.9168234			
17:00:00		90.1348	0.07627	0.10393	0.1802	8.56728			52.2533259	40.9827499			
18:00:00		90.69398	0.0468	0.10214	0.14894	8.24497			52.325682	41.1150156			
19:00:00		90.54858	0.04756	0.10445	0.15201	8.33199			52.3362884	41.1368305			
20:00:00		90.6095	0.04642	0.10497	0.15139	8.31478			52.3773307	41.2584408			
21:00:00		90.57024	0.04318	0.09714	0.14032	8.39073			52.4380258	41.373158			
22:00:00		90.45055	0.04337	0.0972	0.14057	8.49574			52.4960784	41.4802079			
23:00:00		90.33424	0.04274	0.09726	0.14	8.60023			52.1337551	40.7619544			
	Mínimo	89.74091	0.03747	0.09301	0.13903	7.51811	250.48941	0.60574767	52.0432105	40.6084922	0.16823533	0	0
	Promedio	90.6499996	0.0570175	0.10101375	0.15803125	8.26459292	250.48941	0.60574767	52.2482955	41.0108327	0.16823533	0	0
	Máximo	91.47601	0.08359	0.10497	0.18644	9.1692	250.48941	0.60574767	52.4960784	41.4802079	0.16823533	0	0
	Desv. Est.	0.56197345	0.01500326	0.002853	0.01613136	0.45310287	0	0	0.12101503	0.22758734	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	14/11/2022	90.4424	0.05575	0.10278	0.15853	8.37016	250.465485	0.64613085	52.11725	40.729768	0.34411773	0	0
01:00:00		90.53899	0.05618	0.10437	0.16055	8.28177			52.1144393	40.7265095			
02:00:00		90.52281	0.05641	0.10417	0.16058	8.33098			52.198616	40.8621436			
03:00:00		90.37431	0.05819	0.10531	0.1635	8.4426			52.306994	41.0708169			
04:00:00		91.05403	0.13435	0.09271	0.22706	7.99974			52.3270513	41.1091125			
05:00:00		90.96666	0.1369	0.09195	0.22885	8.08414			52.0676614	40.6463343			
06:00:00		90.87437	0.14208	0.09234	0.23442	8.16251			52.0702631	40.6532135			
07:00:00		90.44059	0.23552	0.09091	0.32643	8.46601			51.9896881	40.5965123			
08:00:00		90.37804	0.21513	0.09154	0.30667	8.49647			52.3911528	41.2861588			
09:00:00		90.48457	0.19524	0.09125	0.28649	8.45065			52.3807738	41.2648935			
10:00:00		90.07262	0.18364	0.0913	0.27494	8.86332			52.3698764	41.2420108			
11:00:00		90.45179	0.14176	0.09232	0.23408	8.53904			52.3425329	41.2021845			
12:00:00		90.31328	0.16228	0.0916	0.25388	8.65144			52.2380712	41.0080114			
13:00:00		90.25085	0.05742	0.09725	0.15467	8.62252			52.3003627	41.1324446			
14:00:00		90.13936	0.0584	0.09931	0.15771	8.68228			52.3362884	41.1368305			
15:00:00		90.07203	0.05811	0.09894	0.15705	8.72908			52.3264462	41.117275			
16:00:00		90.54858	0.04756	0.10445	0.15201	8.33199			52.3307626	41.1227883			
17:00:00		90.6095	0.04642	0.10497	0.15139	8.31478			52.3841032	41.2932764			
18:00:00		90.5696	0.04573	0.10561	0.15134	8.36042			52.382725	41.2899124			
19:00:00		92.30501	0.04525	0.10932	0.15457	6.80341			52.3826751	41.28175			
20:00:00		92.02344	0.04546	0.10846	0.15392	7.07633			52.2599389	41.1610288			
21:00:00		92.10808	0.04294	0.10858	0.15152	6.99666			52.247477	41.1367528			
22:00:00		90.42094	0.06258	0.09733	0.15991	8.40577			52.2264872	41.0996304			
23:00:00		90.35652	0.06666	0.09786	0.16452	8.34279			52.02198	40.6647992			
	Mínimo	90.07203	0.04294	0.09091	0.15134	6.80341	250.465485	0.64613085	51.9896881	40.5965123	0.34411773	0	0
	Promedio	90.6799321	0.097915	0.09894292	0.19685792	8.24186917	250.465485	0.64613085	52.254734	41.0347566	0.34411773	0	0
	Máximo	92.30501	0.23552	0.10932	0.32643	8.86332	250.465485	0.64613085	52.3911528	41.2932764	0.34411773	0	0
	Desv. Est.	0.61621845	0.06277917	0.00655115	0.05722723	0.53470679	0	0	0.12664654	0.23736966	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	15/11/2022	90.22156	0.07083	0.09871	0.16954	8.33627	250.648363	4.02300003	52.0487594	40.7096943	0.23705888	0	0
01:00:00		90.01253	0.08387	0.10703	0.1909	7.9269			52.0799186	40.7877704			
02:00:00		89.99081	0.0821	0.10616	0.18826	7.94821			52.1863681	40.8913555			
03:00:00		91.34206	0.04233	0.10252	0.14485	7.47292			52.1837663	40.890549			
04:00:00		90.56602	0.06663	0.09941	0.16604	8.26432			52.1989435	40.9168234			
05:00:00		91.6024	0.04886	0.10057	0.14943	7.44872			52.4541445	41.368584			
06:00:00		91.61399	0.05015	0.0995	0.14965	7.44146			52.4546128	41.3673469			
07:00:00		91.27049	0.08742	0.10004	0.18746	7.75269			52.3999671	41.2629457			
08:00:00		91.1596	0.16533	0.09982	0.26515	7.79462			52.3975658	41.2815758			
09:00:00		90.96883	0.12403	0.09962	0.22365	7.85494			52.1811649	40.8756129			
10:00:00		90.3023	0.07561	0.09969	0.1753	8.45558			52.165269	40.8447371			
11:00:00		90.31458	0.0789	0.10063	0.17953	8.45749			52.2505334	41.0081398			
12:00:00		90.29298	0.07952	0.10357	0.18309	8.45794			52.0835073	40.6825218			
13:00:00		90.9275	0.06676	0.10555	0.17231	7.87058			52.0313899	40.5584412			
14:00:00		91.05934	0.06033	0.10355	0.16388	7.83324			52.0186327	40.53334			
15:00:00		90.96522	0.05908	0.0996	0.15868	7.96371			52.2872276	41.0377643			
16:00:00		90.43105	0.05639	0.10321	0.1596	8.40158			52.276685	41.0348862			
17:00:00		90.45688	0.0562	0.10475	0.16095	8.38277			52.2546083	40.9893952			
18:00:00		90.55615	0.05624	0.10547	0.16171	8.30137			52.3048199	41.0422557			
19:00:00		89.55835	0.10736	0.09457	0.20193	9.33795			52.3115965	41.0541808			
20:00:00		89.56255	0.10703	0.09413	0.20116	9.34124			52.3301575	41.0893644			
21:00:00		89.59631	0.10098	0.09374	0.19472	9.31913			52.2505334	41.0081398			
22:00:00		89.38117	0.14557	0.0887	0.23427	9.49508			52.2170362	40.9358567			
23:00:00		89.51779	0.14117	0.08807	0.22924	9.3806			52.2271377	40.9490373			
	Mínimo	89.3812	0.04233	0.08807	0.14485	7.44146	250.648363	4.02300003	52.0186327	40.53334	0.23705888	0	0
	Promedio	90.4862692	0.08386208	0.09994208	0.18380417	8.30163792	250.648363	4.02300003	52.2330977	40.9633466	0.23705888	0	0
	Máximo	91.61399	0.16533	0.10703	0.26515	9.49508	250.648363	4.02300003	52.4546128	41.368584	0.23705888	0	0
	Desv. Est.	0.67967203	0.03306675	0.00506109	0.03013074	0.64494324	0	0	0.12499236	0.22090957	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	16/11/2022	89.65122	0.14708	0.08897	0.23605	9.24399	250.64486	3.29749535	52.6139524	41.6701783	0.22941182	0	0
01:00:00		91.10046	0.15489	0.09814	0.25303	7.86488			52.56803	41.6029637			
02:00:00		90.82242	0.2286	0.09751	0.32611	8.04746			52.3561091	41.1931878			
03:00:00		90.48136	0.21996	0.09909	0.31905	8.28172			52.3178548	41.1235261			
04:00:00		90.56452	0.06935	0.09842	0.15212	7.94132			41.30329	52.381417			
05:00:00		92.90415	0.07533	0.09826	0.11749	7.93497			41.3582186	52.3837674			
06:00:00		93.02639	0.14704	0.09787	0.12039	7.90568			41.2488056	52.3604076			
07:00:00		90.37117	0.04623	0.08988	0.12039	7.94132			41.248536	52.1389574			
08:00:00		90.32145	0.04243	0.09191	0.12026	7.93497			40.9236835	51.9472242			
09:00:00		90.65929	0.02657	0.09787	0.13321	7.40652			40.9625222	52.2014552			
10:00:00		90.70732	0.02615	0.09552	0.15359	6.63819			41.1187919	52.2136455			
11:00:00		90.71462	0.05443	0.09463	0.15501	6.56549			41.175038	52.2146857			
12:00:00		90.07892	0.0596	0.09534	0.15732	8.17232			41.9343664	52.2284365			
13:00:00		90.83759	0.05927	0.09536	0.15124	8.15789			41.8340772	52.1433317			
14:00:00		90.80878	0.03869	0.09774	0.15538	8.24096			40.6891577	52.1425326			
15:00:00		91.11041	0.07968	0.09759	0.23964	7.62887			40.681275	52.3455223			
16:00:00		91.12603	0.06876	0.09542	0.25246	7.71224			40.1489495	52.346875			
17:00:00		90.95842	0.06586	0.09095	0.21475	7.60116			40.7702314	52.385117			
18:00:00		90.96264	0.05772	0.10152	0.1269	7.40652			42.4123456	51.7532871			
19:00:00		90.40099	0.12802	0.10127	0.15359	8.64615			41.9343664	51.9358227			
20:00:00		92.90415	0.07533	0.09274	0.16054	8.50417			41.1432081	52.3289169			
21:00:00		93.02639	0.09471	0.09498	0.15974	8.56031			41.0561113	52.0419154			
22:00:00		90.93259	0.04556	0.09774	0.15212	8.01742			40.4600645	52.1282574			
23:00:00		91.73671	0.02474	0.09607	0.11749	7.95365			40.6106317	51.9416224			
	Mínimo	89.65122	0.02474	0.08897	0.11749	6.56549	250.64486	3.29749535	40.1489495	41.1235261	0.22941182	0	0
	Promedio	91.0919996	0.08483333	0.09603292	0.17699458	7.92950708	250.64486	3.29749535	43.036234	50.3813772	0.22941182	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.	0.94565573	0.05709159	0.00326532	0.06212419	0.57670527	0	0	4.33651237	4.10864844	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	17/11/2022	91.26049	0.0314	0.10121	0.13261	8.07937	250.16558	3.49523367	40.7271463	52.1264327	0.22176476	0	0
01:00:00		91.27535	0.03027	0.10308	0.13335	8.10006			40.7014358	52.1126427			
02:00:00		86.84743	0.2539	0.10687	0.36077	10.68663			42.4139223	52.8811286			
03:00:00		88.4429	0.05279	0.10485	0.15764	9.81172			41.9314144	52.7592885			
04:00:00		92.98705	0.0459	0.09826	0.14416	6.3187			40.2225572	51.8414642			
05:00:00		92.8222	0.2332	0.09787	0.33107	6.27662			40.1595411	51.6752158			
06:00:00		90.27618	0.06157	0.10648	0.16805	8.74048			41.1423668	52.3275058			
07:00:00		90.54555	0.06194	0.10574	0.16768	8.55166			41.0399182	52.271996			
08:00:00		85.42039	0.02464	0.09405	0.18093	8.59536			40.6936446	52.4645722			
09:00:00		89.89182	0.02609	0.09337	0.17764	8.63057			40.7260924	52.4664052			
10:00:00		90.11403	0.06085	0.10121	0.13616	8.28977			40.936234	51.9576155			
11:00:00		90.20943	0.05568	0.10025	0.15977	8.22838			40.9213818	51.9758667			
12:00:00		90.95842	0.15664	0.09191	0.19985	8.65964			40.8913666	51.9841252			
13:00:00		90.89316	0.07741	0.09286	0.20162	8.64118			40.559153	51.932879			
14:00:00		93.6112	0.27663	0.09686	0.37349	5.62801			39.8366405	51.4675703			
15:00:00		93.60789	0.27953	0.09587	0.3754	5.63034			39.8352153	51.4652144			
16:00:00		93.46241	0.28654	0.09784	0.38438	5.73015			39.8919939	51.4905475			
17:00:00		93.46571	0.28316	0.09849	0.38165	5.74372			39.8833231	51.4879462			
18:00:00		93.44987	0.28235	0.09835	0.3807	5.77454			39.8813066	51.4875594			
19:00:00		92.94225	0.28153	0.09604	0.37757	6.24688			40.0479629	51.5811737			
20:00:00		92.84002	0.28766	0.09585	0.38351	6.3428			40.0714373	51.589979			
21:00:00		92.85062	0.27478	0.09651	0.37129	6.34044			40.0779358	51.6022545			
22:00:00		92.76202	0.2784	0.09886	0.37726	6.39428			40.1099436	51.6161854			
23:00:00		92.71546	0.27761	0.09807	0.37568	6.44807			40.1225377	51.6240902			
	Mínimo	85.42039	0.02464	0.09191	0.13261	5.62801	250.16558	3.49523367	39.8352153	51.4652144	0.22176476	0	0
	Promedio	91.4021604	0.16585292	0.09878125	0.26800958	7.41205708	250.16558	3.49523367	40.534353	51.9245691	0.22176476	0	0
	Máximo	93.6112	0.28766	0.10687	0.38438	10.68663	250.16558	3.49523367	42.4139223	52.8811286	0.22176476	0	0
	Desv. Est.	2.18912257	0.1142975	0.00423511	0.10872419	1.48327308	0	0	0.66468577	0.42434355	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	18/11/2022	92.61549	0.2903	0.09702	0.38732	6.54791	249.11872	2.81568226	40.1367177	51.6236353	0.2905883	0	0
01:00:00		92.73094	0.27202	0.09509	0.36711	6.45737			40.1316076	51.6342915			
02:00:00		92.72607	0.27361	0.09321	0.36682	6.4898			40.1097877	51.622298			
03:00:00		92.65113	0.27718	0.09266	0.36984	6.55856			40.1313189	51.6319223			
04:00:00		93.16811	0.26647	0.09543	0.3619	6.06496			39.977316	51.5531755			
05:00:00		93.2477	0.26906	0.09469	0.36375	5.99092			39.9511422	51.537239			
06:00:00		93.19365	0.26918	0.09573	0.36491	6.04019			39.9662844	51.5450435			
07:00:00		93.23846	0.2847	0.09906	0.38376	5.88771			39.986931	51.5433971			
08:00:00		93.22567	0.28415	0.10058	0.38473	5.89834			39.9906937	51.5451572			
09:00:00		93.16908	0.28706	0.10055	0.38761	5.94941			40.0056482	51.5514017			
10:00:00		92.70377	0.26856	0.09617	0.36473	6.51081			40.1154843	51.6276469			
11:00:00		92.67796	0.27241	0.09735	0.36976	6.53967			40.1171941	51.6253864			
12:00:00		92.68294	0.26979	0.0959	0.36569	6.54951			40.1116439	51.6249181			
13:00:00		92.08008	0.29013	0.09962	0.38975	6.98964			40.3282781	51.7277061			
14:00:00		92.99569	0.28071	0.10009	0.3808	6.12275			40.0585819	51.5853627			
15:00:00		93.02507	0.28454	0.10034	0.38488	6.09908			40.0439802	51.5745335			
16:00:00		93.2416	0.27405	0.09516	0.36921	6.00116			39.9457847	51.5305984			
17:00:00		93.0927	0.27321	0.09334	0.36655	6.14862			39.9910605	51.5570687			
18:00:00		92.96703	0.27528	0.09532	0.3706	6.24792			40.0369453	51.5799096			
19:00:00		93.13701	0.39014	0.09899	0.48913	5.93003			39.9214261	51.4338824			
20:00:00		93.02318	0.49833	0.09791	0.59624	5.93245			39.8830757	51.3375434			
21:00:00		92.6801	0.34098	0.09866	0.43964	6.44215			40.0826656	51.5575419			
22:00:00		93.17019	0.27218	0.09448	0.36666	6.1917			39.9032315	51.5095951			
23:00:00		93.36072	0.27306	0.0963	0.36936	6.00518			39.8453575	51.4761028			
	Mínimo	92.08008	0.26856	0.09334	0.36473	5.93003	249.11872	2.81568226	39.8453575	51.3375434	0.2905883	0	0
	Promedio	92.9170029	0.30452643	0.09711643	0.40164286	6.26504786	249.11872	2.81568226	40.0274792	51.553414	0.2905883	0	0
	Máximo	93.36072	0.49833	0.10034	0.59624	6.98964	249.11872	2.81568226	40.3282781	51.7277061	0.2905883	0	0
	Desv. Est.	0.32713547	0.06547183	0.00220816	0.06622073	0.30384499	0	0	0.12601522	0.09514599	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	19/11/2022	93.45814	0.26922	0.0954	0.36462	5.91318	247.563881	2.11524301	39.8209576	51.465701	0.13000003	0	0
01:00:00		92.71868	0.24287	0.0931	0.33597	6.69882			40.0436183	51.608581			
02:00:00		92.74776	0.2455	0.09281	0.33831	6.6686			40.0327933	51.6009039			
03:00:00		92.79525	0.24744	0.09338	0.34082	6.61108			40.0206162	51.5925126			
04:00:00		92.85432	0.26178	0.10433	0.36611	6.33593			40.0849892	51.6116012			
05:00:00		92.89385	0.27001	0.10569	0.3757	6.25452			40.0844163	51.6046558			
06:00:00		92.92462	0.2656	0.10642	0.37202	6.26907			40.0591548	51.5937041			
07:00:00		94.51653	0.26017	0.10465	0.36482	4.7672			39.5729664	51.3294434			
08:00:00		94.47448	0.26078	0.10588	0.36666	4.79305			39.5898683	51.337739			
09:00:00		94.29034	0.25474	0.10768	0.36242	4.97403			39.6499518	51.3744564			
10:00:00		92.80143	0.27653	0.10647	0.383	6.35251			40.0958507	51.6062024			
11:00:00		92.86187	0.26915	0.10715	0.3763	6.31773			40.0750029	51.5996394			
12:00:00		92.8623	0.28719	0.10646	0.39365	6.28577			40.0698653	51.5843984			
13:00:00		93.33569	0.24676	0.09939	0.34615	6.0074			39.8844276	51.5145662			
14:00:00		93.35511	0.24693	0.09712	0.34405	6.02829			39.8633181	51.5040511			
15:00:00		93.39336	0.25318	0.09549	0.34867	5.98585			39.8484004	51.4921713			
16:00:00		93.44812	0.25747	0.10601	0.36348	5.79329			39.8928281	51.5078943			
17:00:00		93.52092	0.26373	0.10481	0.36854	5.7227			39.8655227	51.4889741			
18:00:00		93.57745	0.2658	0.10336	0.36916	5.66927			39.8468652	51.4778901			
19:00:00		93.40723	0.26465	0.10777	0.37242	5.81718			39.9042903	51.5083082			
20:00:00		93.37202	0.26747	0.10833	0.3758	5.82478			39.9207019	51.5150349			
21:00:00		93.45797	0.26063	0.10869	0.36932	5.75168			39.9005186	51.508499			
22:00:00		92.86466	0.25913	0.10619	0.36532	6.3375			40.0768864	51.608208			
23:00:00		92.79573	0.26264	0.10764	0.37028	6.39094			40.0988527	51.6171452			
	Mínimo	92.71868	0.24287	0.09281	0.33597	4.7672	247.563881	2.11524301	39.5729664	51.3294434	0.13000003	0	0
	Promedio	93.2803263	0.26080708	0.1030925	0.36389958	5.98209875	247.563881	2.11524301	39.9292776	51.5271784	0.13000003	0	0
	Máximo	94.51653	0.28719	0.10869	0.39365	6.69882	247.563881	2.11524301	40.0988527	51.6171452	0.13000003	0	0
	Desv. Est.	0.53309289	0.010472	0.00543146	0.01455005	0.53231561	0	0	0.15813195	0.08658697	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	20/11/2022	92.74409	0.26157	0.10632	0.36789	6.42361	250.658751	2.01498132	40.1257916	51.6332364	0.22176476	0	0
01:00:00		92.81214	0.26319	0.10759	0.37078	6.32213			40.1233306	51.6299029			
02:00:00		92.91114	0.26746	0.10726	0.37472	6.25479			40.0716618	51.5987887			
03:00:00		93.25693	0.32251	0.105	0.42751	5.89397			39.9187864	51.4769076			
04:00:00		92.44275	0.25916	0.10411	0.36327	6.75372			40.1962414	51.6751021			
05:00:00		92.57906	0.26171	0.10522	0.36693	6.61664			40.1543209	51.6496688			
06:00:00		92.62818	0.26768	0.10315	0.37083	6.55686			40.1419374	51.6395494			
07:00:00		92.65682	0.26347	0.10213	0.3656	6.56568			40.1254939	51.6340505			
08:00:00		92.72043	0.26674	0.09789	0.36463	6.5917			40.0590174	51.5976747			
09:00:00		92.7665	0.26004	0.09724	0.35728	6.55993			40.0460838	51.5955871			
10:00:00		93.14055	0.262	0.10597	0.36797	6.05946			39.9958267	51.5614849			
11:00:00		93.08543	0.26505	0.1059	0.37095	6.10798			40.0113493	51.5679343			
12:00:00		93.07816	0.26579	0.10561	0.3714	6.11511			40.0122154	51.5680435			
13:00:00		93.11057	0.27542	0.10448	0.3799	6.04433			40.0108773	51.5608802			
14:00:00		93.06618	0.27438	0.10335	0.37773	6.10246			40.0189388	51.5666836			
15:00:00		92.45625	0.26749	0.09858	0.36607	6.75588			40.185948	51.6662104			
16:00:00		92.49992	0.2565	0.09958	0.35608	6.71848			40.1828364	51.6716773			
17:00:00		93.11557	0.27307	0.10445	0.37752	6.07654			39.9968441	51.5549721			
18:00:00		93.10864	0.26993	0.10615	0.37608	6.07131			40.0055472	51.5611257			
19:00:00		93.45039	0.26884	0.10461	0.37345	5.79325			39.876421	51.4915893			
20:00:00		93.37199	0.27259	0.10342	0.37601	5.86789			39.8981582	51.5015406			
21:00:00		92.90551	0.27326	0.1121	0.38536	6.16851			40.1032799	51.6094588			
22:00:00		92.92016	0.27646	0.11305	0.38951	6.16077			40.0916071	51.6003991			
23:00:00		93.18156	0.26345	0.10152	0.36497	6.07739			39.9672103	51.5469444			
	Mínimo	92.44275	0.2565	0.09724	0.35608	5.79325	250.658751	2.01498132	39.876421	51.4769076	0.22176476	0	0
	Promedio	92.9170383	0.26907333	0.10436167	0.373435	6.27743292	250.658751	2.01498132	40.0549885	51.5899755	0.22176476	0	0
	Máximo	93.45039	0.32251	0.11305	0.42751	6.75588	250.658751	2.01498132	40.1962414	51.6751021	0.22176476	0	0
	Desv. Est.	0.28712171	0.01261598	0.00381276	0.01394762	0.29591595	0	0	0.09055839	0.05484408	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	21/11/2022	93.12394	0.26541	0.10103	0.36644	6.14788	246.487234	1.41480375	39.9752308	51.550342	0.32117655	0	0
01:00:00		92.59366	0.2691	0.10478	0.37388	6.62484			40.1410026	51.6374115			
02:00:00		92.5835	0.25976	0.10158	0.36134	6.66116			40.1447149	51.6475723			
03:00:00		93.54043	0.33771	0.10784	0.44555	5.61657			39.8153478	51.4077121			
04:00:00		93.72327	0.33725	0.10786	0.44511	5.44515			39.760306	51.3774944			
05:00:00		93.57839	0.33806	0.10659	0.44465	5.56056			39.815632	51.4080306			
06:00:00		94.15223	0.33161	0.11459	0.4462	4.88927			39.6918678	51.3395628			
07:00:00		94.27654	0.31856	0.11752	0.43608	4.80227			39.6497637	51.3241721			
08:00:00		94.41323	0.31004	0.11522	0.42526	4.72425			39.5945797	51.3008945			
09:00:00		94.63503	0.29128	0.10631	0.39759	4.67519			39.4795967	51.2553223			
10:00:00		94.52605	0.28908	0.10435	0.39343	4.8047			39.5067282	51.2729552			
11:00:00		94.45274	0.28538	0.10522	0.3906	4.87084			39.5331033	51.2897561			
12:00:00		93.58862	0.40599	0.12139	0.52738	5.05736			39.9450101	51.422912			
13:00:00		93.59232	0.40202	0.1212	0.52322	5.03574			39.9577372	51.4326726			
14:00:00		93.53152	0.39768	0.12397	0.52165	5.07286			39.9860191	51.4499873			
15:00:00		92.73648	0.32307	0.13627	0.45934	5.86603			40.2832226	51.6605073			
16:00:00		92.97773	0.31411	0.13161	0.44572	5.72352			40.1833406	51.6142342			
17:00:00		93.16155	0.31314	0.13121	0.44435	5.55111			40.1276891	51.5843623			
18:00:00		93.65966	0.29371	0.11452	0.40823	5.31841			39.8984559	51.4802687			
19:00:00		93.58286	0.30528	0.11341	0.41869	5.3912			39.9106514	51.4794729			
20:00:00		93.61569	0.29858	0.11332	0.4119	5.37712			39.9008437	51.4788316			
21:00:00		93.52036	0.31032	0.10245	0.41277	5.72624			39.8131939	51.428652			
22:00:00		93.53381	0.30533	0.10279	0.40812	5.71597			39.8138903	51.4323634			
23:00:00		93.36822	0.32608	0.10179	0.42787	5.72566			39.9105691	51.4709314			
	Mínimo	92.5835	0.25976	0.10103	0.36134	4.67519	246.487234	1.41480375	39.4795967	51.2553223	0.32117655	0	0
	Promedio	93.6028263	0.31785625	0.11278417	0.43064042	5.4326625	246.487234	1.41480375	39.8682707	51.4477676	0.32117655	0	0
	Máximo	94.63503	0.40599	0.13627	0.52738	6.66116	246.487234	1.41480375	40.2832226	51.6605073	0.32117655	0	0
	Desv. Est.	0.58123637	0.03912175	0.01034927	0.04493302	0.54990427	0	0	0.21922971	0.12019764	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	22/11/2022	93.22869	0.30738	0.12097	0.42835	5.6947	246.7616	1.80053272	40.0189985	51.5343418	0.28294124	0	0
01:00:00		93.25781	0.30514	0.12875	0.43389	5.5955			40.0360791	51.5413777			
02:00:00		93.36269	0.30295	0.12211	0.42506	5.51668			40.0073208	51.5300984			
03:00:00		93.31286	0.38632	0.10398	0.4903	5.73716			39.8791294	51.4104457			
04:00:00		93.2426	0.37171	0.10463	0.47634	5.69711			39.9685348	51.4691303			
05:00:00		93.33889	0.37215	0.10564	0.47779	5.67649			39.9028512	51.4324449			
06:00:00		93.42905	0.38933	0.10446	0.49379	5.51896			39.8922646	51.414739			
07:00:00		93.44939	0.36644	0.10463	0.47107	5.51221			39.9041116	51.4371932			
08:00:00		93.52933	0.33662	0.10249	0.43911	5.51631			39.8820259	51.4471218			
09:00:00		94.03844	0.30959	0.10193	0.41152	5.2464			39.6492092	51.3386168			
10:00:00		93.92696	0.31527	0.11043	0.4257	5.23305			39.7337977	51.3768033			
11:00:00		94.03096	0.29678	0.10134	0.39812	5.24728			39.6812902	51.3654465			
12:00:00		94.16367	0.28461	0.11448	0.39909	5.12782			39.6222245	51.3354058			
13:00:00		94.22928	0.28933	0.10856	0.39789	5.05909			39.60579	51.3256728			
14:00:00		94.1637	0.3013	0.11374	0.41504	5.11207			39.6113581	51.3179454			
15:00:00		94.10789	0.30294	0.10961	0.41255	5.08917			39.6714736	51.3514881			
16:00:00		93.92603	0.30573	0.10917	0.4149	5.13847			39.7785096	51.4083354			
17:00:00		93.88728	0.30675	0.11005	0.4168	5.17671			39.7897653	51.4134611			
18:00:00		93.92758	0.29782	0.10131	0.39913	5.35114			39.6939485	51.3719593			
19:00:00		93.70173	0.29685	0.10535	0.4022	5.53444			39.7733308	51.4145892			
20:00:00		94.1385	0.29108	0.10243	0.39351	5.14478			39.6394658	51.3459075			
21:00:00		93.66553	0.31515	0.10156	0.41671	5.53739			39.794729	51.4150986			
22:00:00		93.7562	0.30092	0.11181	0.41273	5.50876			39.7395127	51.3901518			
23:00:00		93.78144	0.29543	0.13037	0.4258	5.46959			39.7213778	51.3753979			
	Mínimo	93.22869	0.28461	0.10131	0.39351	5.05909	246.7616	1.80053272	39.60579	51.3179454	0.28294124	0	0
	Promedio	93.7331875	0.31864958	0.109575	0.42822458	5.39338667	246.7616	1.80053272	39.7915458	51.4067988	0.28294124	0	0
	Máximo	94.22928	0.38933	0.13037	0.49379	5.73716	246.7616	1.80053272	40.0360791	51.5413777	0.28294124	0	0
	Desv. Est.	0.33964021	0.03256892	0.00843236	0.03072747	0.22266305	0	0	0.13626817	0.06358925	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	23/11/2022	92.7027	0.35271	0.14014	0.49285	5.86131	245.69354	2.20854207	40.2659171	51.628661	0.32117655	0	0
01:00:00		92.70509	0.33602	0.1418	0.47782	5.84728			40.2865866	51.650756			
02:00:00		92.66031	0.33835	0.1425	0.48085	5.8666			40.3072651	51.6601205			
03:00:00		92.38416	0.3167	0.13122	0.44792	6.29545			40.3538466	51.7067982			
04:00:00		92.36534	0.32185	0.12642	0.44827	6.38472			40.3311243	51.6932585			
05:00:00		92.34263	0.31778	0.13326	0.45104	6.32648			40.3706251	51.7143073			
06:00:00		93.28755	0.42286	0.12782	0.55068	5.14497			40.1018727	51.4940588			
07:00:00		93.26706	0.44125	0.13327	0.57452	5.11644			40.1106081	51.483398			
08:00:00		91.72589	0.42021	0.12341	0.54362	5.38694			41.1477979	52.0657921			
09:00:00		92.63999	0.34993	0.10897	0.4589	6.45417			40.0867947	51.5488364			
10:00:00		93.33188	0.32543	0.11164	0.43707	5.70101			39.9407849	51.4832751			
11:00:00		94.05585	0.32074	0.11251	0.43325	5.0361			39.7096224	51.3582374			
12:00:00		93.52982	0.24708	0.12448	0.37156	5.53729			39.9394326	51.5313947			
13:00:00		93.35821	0.24724	0.12707	0.37431	5.58204			40.0391821	51.5845076			
14:00:00		93.26165	0.24911	0.12702	0.37613	5.57069			40.1132343	51.6234989			
15:00:00		93.15598	0.26131	0.12544	0.38675	5.85043			40.0736554	51.594741			
16:00:00		93.13809	0.25839	0.12606	0.38445	5.89091			40.0559831	51.5870546			
17:00:00		93.34031	0.2562	0.12715	0.38335	5.70961			39.9868026	51.5499829			
18:00:00		93.85917	0.24925	0.1192	0.36845	5.24631			39.8338127	51.4740242			
19:00:00		93.82401	0.24936	0.12013	0.36949	5.26064			39.8492024	51.4819561			
20:00:00		93.78315	0.24944	0.11983	0.36927	5.28069			39.8682679	51.4924988			
21:00:00		93.64726	0.2566	0.12146	0.37806	5.37178			39.9171547	51.5135475			
22:00:00		93.64045	0.25563	0.12134	0.37697	5.41396			39.9034745	51.506939			
23:00:00		93.54748	0.26116	0.11972	0.38088	5.48092			39.9372742	51.52238			
	Mínimo	91.72589	0.24708	0.10897	0.36845	5.0361	245.69354	2.20854207	39.7096224	51.3582374	0.32117655	0	0
	Promedio	93.1480846	0.30435833	0.12549417	0.4298525	5.6506975	245.69354	2.20854207	40.1054301	51.581251	0.32117655	0	0
	Máximo	94.05585	0.44125	0.1425	0.57452	6.45417	245.69354	2.20854207	41.1477979	52.0657921	0.32117655	0	0
	Desv. Est.	0.58631537	0.06100865	0.00870675	0.06385293	0.41271464	0	0	0.28762097	0.13512216	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	24/11/2022	93.39573	0.25364	0.11654	0.37018	5.57508	245.7835	1.88547665	40.0192917	51.5740559	0.24470594	0	0
01:00:00		93.42705	0.25302	0.1162	0.36922	5.54958			40.0083427	51.5686348			
02:00:00		93.38114	0.25612	0.11654	0.37266	5.61869			40.0067802	51.5656102			
03:00:00		93.26414	0.26623	0.13683	0.40306	5.66772			40.0385814	51.5665245			
04:00:00		93.3512	0.26906	0.12651	0.39557	5.63041			40.0028752	51.5497507			
05:00:00		93.31001	0.26648	0.12591	0.39239	5.6635			40.022014	51.5623582			
06:00:00		93.21845	0.27547	0.13532	0.41079	5.66647			40.0580363	51.5713543			
07:00:00		93.21928	0.27758	0.13748	0.41506	5.65071			40.0610519	51.5704768			
08:00:00		93.27307	0.27266	0.13626	0.40892	5.63146			40.0401031	51.5630132			
09:00:00		93.12869	0.27356	0.12179	0.39535	5.70378			40.1305349	51.6184779			
10:00:00		93.23926	0.26218	0.12142	0.3836	5.70786			40.0578028	51.5870956			
11:00:00		93.28134	0.26115	0.1227	0.38385	5.68274			40.0379308	51.5763484			
12:00:00		92.48785	0.25542	0.1287	0.38412	6.40524			40.2920312	51.7175774			
13:00:00		92.45717	0.25891	0.12813	0.38704	6.44461			40.2949551	51.7170677			
14:00:00		92.47372	0.27083	0.12804	0.39887	6.42881			40.2771777	51.6990708			
15:00:00		92.2756	0.27724	0.1218	0.39904	6.68931			40.3084383	51.7150666			
16:00:00		92.31212	0.26953	0.12248	0.39201	6.66693			40.3000559	51.7155487			
17:00:00		92.27311	0.26977	0.12302	0.39279	6.70448			40.3123797	51.7218934			
18:00:00		92.56923	0.26198	0.11864	0.38062	6.40104			40.2456279	51.692358			
19:00:00		92.64973	0.25454	0.11221	0.36675	6.39414			40.1893626	51.6700581			
20:00:00		92.48939	0.25287	0.11703	0.3699	6.48188			40.2687678	51.7123288			
21:00:00		92.73226	0.25787	0.11888	0.37675	6.08668			40.2718475	51.7085993			
22:00:00		92.81934	0.25519	0.11861	0.3738	6.08729			40.2111641	51.6776309			
23:00:00		92.88535	0.25648	0.11902	0.3755	6.10869			40.145494	51.6409228			
	Mínimo	92.27311	0.25287	0.11221	0.36675	5.54958	245.7835	1.88547665	40.0028752	51.5497507	0.24470594	0	0
	Promedio	92.9130929	0.2636575	0.1237525	0.38741	6.0269625	245.7835	1.88547665	40.150027	51.6359093	0.24470594	0	0
	Máximo	93.42705	0.27758	0.13748	0.41506	6.70448	245.7835	1.88547665	40.3123797	51.7218934	0.24470594	0	0
	Desv. Est.	0.41505363	0.00832031	0.0071584	0.01413228	0.41971954	0	0	0.1202791	0.06770372	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	25/11/2022	93.39392	0.2722	0.12814	0.40034	5.51444	245.469348	1.34517758	40.0073073	51.5489776	0.16058827	0	0
01:00:00		93.35627	0.27377	0.13005	0.40382	5.55032			40.0164823	51.5520656			
02:00:00		93.37571	0.2733	0.12936	0.40266	5.57126			39.9951806	51.5411638			
03:00:00		93.75515	0.2562	0.12235	0.37855	5.31888			39.863703	51.4841391			
04:00:00		93.80784	0.25049	0.12033	0.37082	5.31145			39.8399722	51.4761345			
05:00:00		93.82258	0.24992	0.12032	0.37024	5.30377			39.8333224	51.4728964			
06:00:00		93.31499	0.25553	0.12861	0.38414	5.72495			39.9956938	51.5546629			
07:00:00		93.36994	0.25584	0.12674	0.38258	5.67886			39.9774718	51.5452708			
08:00:00		93.39896	0.26316	0.12604	0.3892	5.64934			39.9624351	51.5321767			
09:00:00		93.85947	0.26394	0.124	0.38794	5.21141			39.8233176	51.4556178			
10:00:00		93.86594	0.25776	0.12347	0.38123	5.20493			39.8351188	51.4666243			
11:00:00		94.17532	0.24584	0.12345	0.36929	4.91589			39.7484222	51.4270511			
12:00:00		94.08094	0.2503	0.11781	0.36811	5.02048			39.7682023	51.4376026			
13:00:00		94.05013	0.24773	0.11925	0.36698	5.04159			39.7816307	51.4461259			
14:00:00		94.06128	0.24291	0.12243	0.36534	5.01728			39.7857552	51.4502556			
15:00:00		90.14046	0.383	0.11336	0.49636	8.27875			41.0496113	52.0511745			
16:00:00		90.37077	0.38228	0.11358	0.49586	8.0608			40.9822093	52.0145711			
17:00:00		90.30804	0.37796	0.11436	0.49232	8.11846			41.005523	52.0299391			
18:00:00		90.90533	0.32498	0.11664	0.44162	7.80474			40.7744431	51.9396359			
19:00:00		90.87977	0.32046	0.11695	0.43741	7.85162			40.771313	51.941073			
20:00:00		90.8637	0.29995	0.1148	0.41475	7.89746			40.7894982	51.9662381			
21:00:00		91.6841	0.26867	0.11166	0.38033	7.35647			40.4619737	51.8107234			
22:00:00		91.58634	0.29266	0.1135	0.40616	7.36998			40.4961767	51.811751			
23:00:00		91.28783	0.3421	0.11385	0.45595	7.49145			40.6105778	51.8394765			
	Mínimo	90.14046	0.24291	0.11166	0.36534	4.91589	245.469348	1.34517758	39.7484222	51.4270511	0.16058827	0	0
	Promedio	92.6547825	0.28545625	0.12046042	0.40591667	6.26102417	245.469348	1.34517758	40.2156392	51.6581395	0.16058827	0	0
	Máximo	94.17532	0.383	0.13005	0.49636	8.27875	245.469348	1.34517758	41.0496113	52.0511745	0.16058827	0	0
	Desv. Est.	1.45318315	0.04536154	0.00581281	0.04206717	1.25349667	0	0	0.46415708	0.2279885	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	26/11/2022	91.53897	0.30814	0.10699	0.41513	7.50487	245.6564	1.31593459	40.4574227	51.7832524	0.162358	0	0
01:00:00		91.56129	0.30615	0.10855	0.4147	7.46707			40.4575969	51.7839257			
02:00:00		91.58037	0.31312	0.10655	0.41967	7.47011			40.4387055	51.7697261			
03:00:00		91.85394	0.27062	0.10629	0.37691	7.20699			40.4035722	51.7798094			
04:00:00		91.95993	0.26592	0.10472	0.37064	7.16905			40.3497953	51.75454			
05:00:00		91.92052	0.26403	0.10585	0.36988	7.16864			40.386826	51.7754159			
06:00:00		91.76373	0.26263	0.10184	0.36447	7.38805			40.4092875	51.7909478			
07:00:00		91.87897	0.25965	0.10291	0.36256	7.28788			40.3703547	51.7711818			
08:00:00		91.93456	0.26308	0.10211	0.36519	7.23086			40.3509775	51.7585013			
09:00:00		91.69903	0.50524	0.11273	0.61797	7.01371			40.3437135	51.5804233			
10:00:00		91.79382	0.38917	0.1141	0.50327	7.02804			40.3960059	51.6889649			
11:00:00		92.0798	0.32064	0.11484	0.43548	6.83718			40.3479346	51.7097316			
12:00:00		92.99258	0.28508	0.10776	0.39284	6.17606			40.0221559	51.5590381			
13:00:00		92.88984	0.28443	0.10755	0.39198	6.27265			40.0548924	51.577658			
14:00:00		92.84661	0.28502	0.10708	0.3921	6.31416			40.0672162	51.5842893			
15:00:00		92.29151	0.28015	0.10605	0.3862	6.82395			40.2499729	51.6888602			
16:00:00		92.34005	0.28287	0.10735	0.39022	6.74941			40.2430663	51.6824245			
17:00:00		92.32007	0.28473	0.10819	0.39292	6.76443			40.2486668	51.6838072			
18:00:00		92.20781	0.2841	0.11361	0.39771	6.88383			40.2711417	51.6942544			
19:00:00		92.36551	0.2759	0.11321	0.38911	6.76033			40.2198761	51.6720231			
20:00:00		92.44001	0.27532	0.11203	0.38735	6.69419			40.1976625	51.6607301			
21:00:00		92.00959	0.29141	0.10599	0.3974	7.13938			40.303823	51.7110416			
22:00:00		91.99	0.28409	0.1082	0.39229	7.16236			40.3135161	51.7204653			
23:00:00		92.06058	0.29249	0.10816	0.40065	7.05761			40.3019807	51.7080762			
	Mínimo	91.53897	0.25965	0.10184	0.36256	6.17606	245.6564	1.31593459	40.0221559	51.5590381	0.162358	0	0
	Promedio	92.0966288	0.29724917	0.1080275	0.40527667	6.98211708	245.6564	1.31593459	40.3002568	51.703712	0.162358	0	0
	Máximo	92.99258	0.50524	0.11484	0.61797	7.50487	245.6564	1.31593459	40.4575969	51.7909478	0.162358	0	0
	Desv. Est.	0.40494627	0.05180971	0.00367694	0.05382785	0.36958345	0	0	0.12163546	0.07123105	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	27/11/2022	92.27934	0.27937	0.10845	0.38782	6.84177	248.326878	1.24909347	40.2488132	51.6877141	0.29823536	0	0
01:00:00		92.23275	0.28082	0.10883	0.38965	6.89141			40.2593495	51.6923714			
02:00:00		92.21492	0.28623	0.10825	0.39448	6.9008			40.2632267	51.6909753			
03:00:00		92.55184	0.28166	0.10283	0.38449	6.65195			40.1423868	51.6303392			
04:00:00		92.6282	0.27634	0.10372	0.38006	6.57534			40.1268046	51.6250045			
05:00:00		92.61641	0.28257	0.10283	0.3854	6.56164			40.1354295	51.6257001			
06:00:00		91.63394	0.40766	0.11891	0.52657	6.95911			40.5339268	51.7486275			
07:00:00		91.8401	0.41226	0.11831	0.53057	6.77219			40.4643751	51.7074078			
08:00:00		91.87614	0.40934	0.1194	0.52874	6.73598			40.4574317	51.7050743			
09:00:00		92.19797	0.26323	0.11324	0.37647	6.9435			40.2766919	51.712197			
10:00:00		92.34273	0.2594	0.11387	0.37327	6.79844			40.2387352	51.6936132			
11:00:00		92.30918	0.2567	0.11404	0.37074	6.83191			40.2508116	51.702091			
12:00:00		91.83562	0.27325	0.1156	0.38885	7.18542			40.4186228	51.7817651			
13:00:00		91.75491	0.27349	0.11209	0.38558	7.26433			40.4443427	51.79737			
14:00:00		91.71382	0.27341	0.112	0.38541	7.29024			40.4591872	51.8056112			
15:00:00		92.17812	0.26164	0.10743	0.36907	7.01571			40.2669894	51.7109141			
16:00:00		92.13384	0.25951	0.10587	0.36538	7.07717			40.2742076	51.7172045			
17:00:00		92.08465	0.25609	0.10512	0.36121	7.12652			40.2913847	51.7294025			
18:00:00		91.87174	0.29608	0.11774	0.41382	7.12205			40.395891	51.7523205			
19:00:00		91.84021	0.30333	0.11436	0.41769	7.13156			40.4100159	51.7565277			
20:00:00		91.88723	0.3113	0.11393	0.42523	7.04468			40.4048235	51.7480999			
21:00:00		91.35098	0.26876	0.11218	0.38094	7.62713			40.5837717	51.8771033			
22:00:00		91.21827	0.27293	0.11406	0.38699	7.69427			40.6446568	51.9064797			
23:00:00		91.22137	0.26946	0.11367	0.38313	7.65788			40.6633233	51.9191055			
	Mínimo	91.21827	0.25609	0.10283	0.36121	6.56164	248.326878	1.24909347	40.1268046	51.6250045	0.29823536	0	0
	Promedio	91.9922617	0.29228458	0.11153042	0.403815	7.02920833	248.326878	1.24909347	40.3606333	51.7384591	0.29823536	0	0
	Máximo	92.6282	0.41226	0.1194	0.53057	7.69427	248.326878	1.24909347	40.6633233	51.9191055	0.29823536	0	0
	Desv. Est.	0.39575611	0.04742858	0.00505513	0.05052652	0.31403312	0	0	0.15297572	0.07865211	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	28/11/2022	90.21944	0.37433	0.10976	0.48409	8.2326	247.418369	1.29365422	41.0294415	52.0477497	0.24470594	0	0
01:00:00		90.14405	0.3799	0.10801	0.48791	8.28164			41.057036	52.0597521			
02:00:00		91.55957	0.22202	0.11771	0.33973	7.49236			40.5293577	51.8774081			
03:00:00		91.52221	0.21993	0.11516	0.33509	7.54871			40.5376756	51.8846761			
04:00:00		91.51497	0.21827	0.11663	0.3349	7.5315			40.5497017	51.8916348			
05:00:00		91.62289	0.23167	0.13867	0.37034	7.10124			40.6422506	51.9211111			
06:00:00		91.6993	0.24079	0.13924	0.38003	7.07208			40.5760857	51.8786633			
07:00:00		91.67068	0.24343	0.13911	0.38254	7.06919			40.5940055	51.8865819			
08:00:00		92.01453	0.22478	0.12351	0.34829	6.95134			40.4382474	51.8220891			
09:00:00		91.97527	0.22443	0.12585	0.35028	6.97851			40.4463686	51.8257456			
10:00:00		92.02383	0.2193	0.1266	0.3459	6.93418			40.4381968	51.8244405			
11:00:00		91.99228	0.21804	0.11913	0.33717	7.04891			40.4274408	51.8231897			
12:00:00		92.09477	0.21132	0.11753	0.32885	6.96275			40.3988289	51.8129153			
13:00:00		91.99838	0.21447	0.11781	0.33228	7.00281			40.4568865	51.8420871			
14:00:00		91.90933	0.20587	0.11642	0.32229	7.2325			40.4115743	51.8248499			
15:00:00		91.92481	0.18337	0.11052	0.29389	7.32118			40.3893329	51.8315538			
16:00:00		91.94044	0.18089	0.10913	0.29002	7.31624			40.3859002	51.8320631			
17:00:00		92.33664	0.22633	0.11377	0.3401	6.74402			40.3002211	51.7501375			
18:00:00		92.32655	0.23056	0.11302	0.34358	6.76466			40.2947809	51.7446114			
19:00:00		92.22089	0.23256	0.11815	0.35071	6.79702			40.3462342	51.7688621			
20:00:00		91.97708	0.23288	0.13474	0.36762	6.91801			40.4539945	51.8197332			
21:00:00		91.93772	0.22562	0.13255	0.35817	6.95903			40.485851	51.843124			
22:00:00		91.93479	0.22427	0.13487	0.35914	6.96478			40.4872671	51.8437746			
23:00:00		91.98874	0.21254	0.12703	0.33957	6.99717			40.4316341	51.825623			
	Mínimo	90.14405	0.18089	0.10801	0.29002	6.74402	247.418369	1.29365422	40.2947809	51.7446114	0.24470594	0	0
	Promedio	91.7728817	0.23323208	0.12187167	0.35510375	7.17593458	247.418369	1.29365422	40.5045131	51.8534324	0.24470594	0	0
	Máximo	92.33664	0.3799	0.13924	0.48791	8.28164	247.418369	1.29365422	41.057036	52.0597521	0.24470594	0	0
	Desv. Est.	0.53895841	0.04667768	0.01010246	0.04590779	0.40136663	0	0	0.18690829	0.07473217	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	29/11/2022	92.05007	0.21662	0.12532	0.34194	6.95138	246.433658	1.23377571	40.4066429	51.8098862	0.252353	0	0
01:00:00		92.00697	0.21342	0.12596	0.33938	6.97989			40.4293702	51.8242132			
02:00:00		92.30969	0.22266	0.13263	0.35529	6.61913			40.3574306	51.7747475			
03:00:00		92.29766	0.22696	0.13217	0.35913	6.63096			40.3560054	51.771218			
04:00:00		92.3171	0.22145	0.13296	0.35441	6.63269			40.3432003	51.7677798			
05:00:00		92.99416	0.23018	0.13804	0.36822	5.88023			40.1730836	51.6650461			
06:00:00		93.01955	0.22984	0.13505	0.36489	5.86041			40.1714523	51.6657149			
07:00:00		93.03242	0.22787	0.14094	0.36881	5.82863			40.1705812	51.6638229			
08:00:00		92.15066	0.20845	0.10977	0.31822	7.0096			40.3384202	51.7859224			
09:00:00		92.21577	0.21769	0.11993	0.33762	6.84939			40.3382738	51.7742881			
10:00:00		92.18438	0.2317	0.12238	0.35408	6.80211			40.3704647	51.780651			
11:00:00		92.23987	0.22516	0.12104	0.3462	6.79558			40.3413351	51.7700402			
12:00:00		92.16272	0.22315	0.12003	0.34318	6.86707			40.3712986	51.7883374			
13:00:00		92.03376	0.22364	0.12094	0.34458	6.94637			40.431648	51.8204654			
14:00:00		92.33758	0.22378	0.111	0.33478	6.72592			40.3165317	51.7619991			
15:00:00		92.30847	0.2224	0.11331	0.33571	6.7515			40.3278474	51.7680979			
16:00:00		92.2504	0.21666	0.12767	0.34433	6.73563			40.3653636	51.7858132			
17:00:00		92.33331	0.21663	0.12429	0.34092	6.70609			40.3206382	51.7630632			
18:00:00		91.95833	0.22259	0.11257	0.33516	7.12809			40.4152041	51.8165994			
19:00:00		92.01355	0.22023	0.10759	0.32782	7.13033			40.3817801	51.8024412			
20:00:00		92.06882	0.21881	0.10787	0.32668	7.08926			40.3590394	51.7908841			
21:00:00		91.98442	0.21435	0.11425	0.3286	7.1016			40.4127201	51.8202016			
22:00:00		91.92834	0.22679	0.11543	0.34222	7.11614			40.4293837	51.8200652			
23:00:00		92.03891	0.2103	0.12332	0.33362	7.02596			40.3932284	51.8081354			
	Mínimo	91.92834	0.20845	0.10759	0.31822	5.82863	246.433658	1.23377571	40.1705812	51.6638229	0.252353	0	0
	Promedio	92.2598713	0.22130542	0.12226917	0.34357458	6.75683167	246.433658	1.23377571	40.346706	51.7749764	0.252353	0	0
	Máximo	93.03242	0.2317	0.14094	0.36881	7.13033	246.433658	1.23377571	40.431648	51.8242132	0.252353	0	0
	Desv. Est.	0.31933458	0.00619297	0.00965234	0.01333289	0.38491768	0	0	0.07598541	0.04704492	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	30/11/2022	92.0834	0.20843	0.12178	0.33021	6.99052	245.8148	0.9650187	40.3812072	51.8035463	0.31352949	0	0
01:00:00		92.08013	0.20758	0.1222	0.32978	6.99867			40.3872383	51.8037553			
02:00:00		92.06069	0.21048	0.12172	0.3322	7.01094			40.3872383	51.8054472			
03:00:00		92.22242	0.2186	0.11752	0.33612	6.86522			40.3328107	51.7718186			
04:00:00		92.24857	0.22167	0.11812	0.33979	6.84919			40.3158352	51.7601433			
05:00:00		92.23463	0.21993	0.11881	0.33874	6.84927			40.327389	51.7673021			
06:00:00		92.21371	0.21863	0.11969	0.33832	6.82943			40.3554918	51.7829797			
07:00:00		91.79355	0.23638	0.12812	0.3645	7.03916			40.5479829	51.8714956			
08:00:00		91.7427	0.24436	0.12935	0.37371	7.05594			40.5703663	51.8775083			
09:00:00		91.77081	0.25019	0.12969	0.37988	7.01448			40.5621719	51.868753			
10:00:00		91.73895	0.25373	0.13087	0.3846	7.01273			40.5785606	51.8746245			
11:00:00		91.77139	0.25079	0.13124	0.38203	6.98712			40.5676072	51.8705175			
12:00:00		92.17715	0.23507	0.11508	0.35015	6.87171			40.3470227	51.7691304			
13:00:00		92.16218	0.23435	0.1139	0.34825	6.88824			40.355318	51.7746975			
14:00:00		92.07397	0.23773	0.1171	0.35483	6.89768			40.4141314	51.8027639			
15:00:00		92.11572	0.23671	0.11904	0.35575	6.88359			40.3807717	51.7844942			
16:00:00		91.72293	0.23245	0.12242	0.35487	7.26986			40.4903056	51.8462716			
17:00:00		91.6878	0.22455	0.12211	0.34666	7.32091			40.5026981	51.8587744			
18:00:00		91.75433	0.21836	0.12026	0.33862	7.28448			40.4800763	51.8516018			
19:00:00		91.70431	0.22455	0.12107	0.34562	7.31892			40.494224	51.8546447			
20:00:00		91.54736	0.22942	0.11528	0.3447	7.50626			40.5300222	51.8737333			
21:00:00		91.44525	0.2338	0.1172	0.351	7.56361			40.5717456	51.8925171			
22:00:00		91.62289	0.23167	0.13867	0.37034	7.10124			40.6422506	51.9211111			
23:00:00		91.6993	0.24079	0.13924	0.38003	7.07208			40.5760857	51.8786633			
	Mínimo	91.44525	0.20758	0.1139	0.32978	6.82943	245.8148	0.9650187	40.3158352	51.7601433	0.31352949	0	0
	Promedio	91.9030892	0.23000917	0.12293667	0.35294583	7.06171875	245.8148	0.9650187	40.4621719	51.831929	0.31352949	0	0
	Máximo	92.24857	0.25373	0.13924	0.3846	7.56361	245.8148	0.9650187	40.6422506	51.9211111	0.31352949	0	0
	Desv. Est.	0.24928028	0.01304367	0.00703429	0.01737705	0.209298	0	0	0.10207104	0.04829977	0	0	0

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00:00:00												0	0
01:00:00													
02:00:00													
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22:00:00													
23:00:00													
Mínimo		0	0	0	0	0	0	0	0	0	0	0	0
Promedio		#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	0	0
Máximo		0	0	0	0	0	0	0	0	0	0	0	0
Desv. Est.		#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	0	0	#¡DIV/0!	#¡DIV/0!	0	0	0