

**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
01/10/2022	91.3135304	0.04044583	0.10239917	0.142845	7.7911225	252.114789	1.47050468	40.7850816	52.1503699	0.00764706	0	0
02/10/2022	91.53055	0.03225083	0.09598625	0.12823708	7.70759917	251.4296	1.41480375	40.6721643	52.0981782	0.05352942	0	0
03/10/2022	91.4908842	0.05825125	0.10400292	0.16225417	7.56888292	251.26843	1.56241123	40.7374953	52.1109701	0.19117652	0	0
04/10/2022	91.2355867	0.04526875	0.09908333	0.14435208	7.94591167	250.825458	1.18782244	40.7738125	52.1428186	0.18352945	0	0
05/10/2022	91.0468042	0.04651833	0.09759125	0.14410958	8.09288917	252.12341	1.50671029	40.8413036	52.1793263	0.18352945	0	0
06/10/2022	91.4458156	0.01892	0.09641444	0.11533444	7.80510333	250.54327	1.37442057	40.7055564	52.1255477	0.42823539	0	0
07/10/2022	90.7554783	0.08183792	0.100945	0.18278292	8.20432583	251.532587	1.59722431	40.9460255	52.209844	0.24470594	0	0
08/10/2022	91.1803042	0.05897042	0.10184833	0.16081875	7.95831125	251.42574	1.50392524	40.7836075	52.1372619	0.30588242	0	0
09/10/2022	91.7924092	0.04785125	0.09901875	0.14687	7.42335417	251.32693	1.51088786	40.6020022	52.0472477	0.26764712	0	0
10/10/2022	92.108655	0.0409675	0.1010425	0.14201	7.10466542	250.74471	1.71419627	40.516083	52.004075	0.30588242	0	0
11/10/2022	91.8958121	0.0469675	0.097575	0.1445425	7.35374708	251.21972	4.95181312	40.5572583	52.0242764	0.07647061	0	0
12/10/2022	90.5199196	0.16359375	0.09633333	0.25992708	8.57121708	252.1588	4.79445798	40.8805941	52.1205135	0.15294121	0	0
13/10/2022	89.9325129	0.21095083	0.0966	0.30755083	8.90889917	251.58125	3.91299068	41.1001729	52.2065525	0.18352945	0	0
14/10/2022	90.2573121	0.14085125	0.09976083	0.24061208	8.50966375	251.24213	3.49384115	41.1044435	52.2551725	0.36705891	0	0
15/10/2022	91.1178654	0.05608375	0.09864083	0.15472458	8.02918833	252.61741	2.84910283	40.8031393	52.1515028	0.22176476	0	0
16/10/2022	91.1309121	0.05786333	0.10362708	0.16149042	7.92457708	251.1356	2.69731778	40.8421173	52.1686132	0.31352949	0	0
17/10/2022	91.4133721	0.04165333	0.10484208	0.14649542	7.71700833	249.4562	2.07485983	40.7357391	52.1216816	0.17588239	0	0
18/10/2022	91.8660763	0.07753167	0.09771458	0.17524625	7.24910542	249.42458	2.29766357	40.577537	52.0135306	0.16823533	0	0
19/10/2022	91.1795746	0.070505	0.09516292	0.16566792	7.78117417	251.2369	2.39374768	40.8350495	52.1596827	0.39764715	0	0
20/10/2022	91.2452338	0.06140417	0.09603375	0.15743792	7.94207167	248.8853	2.11942058	40.7521918	52.1213317	0.17588239	0	0
21/10/2022	91.1455613	0.08127917	0.09491125	0.17619042	8.03493125	248.5846	2.3589346	40.7568586	52.1107713	0.18352945	0	0
22/10/2022	90.8206467	0.03947208	0.0942075	0.13367958	8.37923583	249.68461	1.79357011	40.8794886	52.2071095	0.2141177	0	0
23/10/2022	90.6587596	0.045175	0.09973458	0.14490958	8.42386417	249.872356	2.03586917	40.9742504	52.2515327	0.22941182	0	0
24/10/2022	91.0968938	0.04897	0.10480958	0.15377958	7.987	250.37563	1.54987852	40.8377382	52.1721136	0.35176479	0	0
25/10/2022	91.1812413	0.0536525	0.10257458	0.15622708	7.75679375	250.3435	2.04143927	40.8683319	52.1856352	0.33647067	0	0
26/10/2022	91.10139	0.03025292	0.09907083	0.12932375	7.48951208	251.7546	1.38138319	41.0420577	52.2963651	0.16058827	0	0
27/10/2022	91.7296929	0.07517875	0.10516042	0.18033917	7.48877792	250.3715	2.20018693	40.5843905	52.015998	0.28294124	0	0
28/10/2022	91.4684933	0.0580175	0.10434	0.1623575	7.53051167	250.52658	1.16136449	40.7543501	52.1200077	0.15294121	0	0
29/10/2022	90.2411775	0.0611175	0.10553792	0.16665542	7.757375	251.24823	1.82838319	41.4826942	52.5089421	0.2905883	0	0
30/10/2022	89.9428192	0.07376917	0.10869667	0.18246583	7.7981475	250.8869	1.14465421	41.6525571	52.5897389	0.33647067	0	0
31/10/2022	90.1061892	0.10017292	0.10723375	0.20943917	7.75009	250.69659	1.6897584	41.5351629	52.5017025	0.345683	0	0
Mínimo	89.9325129	0.01892	0.0942075	0.11533444	7.10466542	248.5846	1.14465421	40.516083	52.004075	0.00764706	0	0
Promedio	91.0513122	0.07088497	0.10045525	0.17141839	7.87994813	250.7260086	2.24889583	40.888823	52.1856442	0.25653085	0	0
Máximo	92.108655	0.21095083	0.10869667	0.30755083	8.90889917	252.61741	4.95181312	41.6525571	52.5897389	0.42823539	0	0
Desv. Est.	0.61039893	0.04232041	0.00410758	0.04204162	0.43177946	0.963514527	0.97743051	0.29240457	0.14937698	0.10063769	0	0

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(Registros máximos diarios)

PERMISIONARIO:  
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**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/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43.6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/10/2022	91.83441	0.06991	0.10717	0.17592	7.95638	252.114789	1.47050468	40.8707457	52.1881192	0.00764706	0	0
02/10/2022	91.86938	0.05209	0.10147	0.15197	7.89081	251.4296	1.41480375	40.79948	52.1550997	0.05352942	0	0
03/10/2022	91.69202	0.0786	0.10963	0.18823	7.75869	251.26843	1.56241123	40.8329269	52.1512472	0.19117652	0	0
04/10/2022	91.56723	0.12406	0.10312	0.21997	8.15417	250.825458	1.18782244	40.8317442	52.1752662	0.18352945	0	0
05/10/2022	91.23821	0.16878	0.10343	0.26418	8.16654	252.12341	1.50671029	40.9593446	52.2448161	0.18352945	0	0
06/10/2022	91.58167	0.02075	0.10082	0.12157	7.92905	250.54327	1.37442057	40.9660218	52.2496917	0.42823539	0	0
07/10/2022	91.59	0.38509	0.11348	0.47698	10.60806	251.532587	1.59722431	41.9528122	52.5592474	0.24470594	0	0
08/10/2022	91.59465	0.09889	0.10873	0.19451	8.85421	251.42574	1.50392524	41.0829207	52.3151804	0.30588242	0	0
09/10/2022	92.15502	0.08362	0.10526	0.17841	8.06462	251.32693	1.51088786	40.7631825	52.1125518	0.26764712	0	0
10/10/2022	92.35205	0.10077	0.1114	0.21117	7.34525	250.74471	1.71419627	40.6344779	52.0549585	0.30588242	0	0
11/10/2022	92.3012	0.13193	0.10504	0.22591	7.49525	251.21972	4.95181312	40.6597623	52.0802234	0.07647061	0	0
12/10/2022	91.65185	0.20719	0.10106	0.30748	9.12434	252.1588	4.79445798	41.2247695	52.2747383	0.15294121	0	0
13/10/2022	90.33809	0.26279	0.10146	0.36325	9.5602	251.58125	3.91299068	41.3642852	52.3481317	0.18352945	0	0
14/10/2022	91.24073	0.247	0.10719	0.35315	9.33772	251.24213	3.49384115	41.4341993	52.4312082	0.36705891	0	0
15/10/2022	91.38331	0.16143	0.10317	0.25748	8.25486	252.61741	2.84910283	40.9034867	52.2215981	0.22176476	0	0
16/10/2022	91.30952	0.20561	0.11102	0.31477	8.10588	251.1356	2.69731778	40.9921037	52.246249	0.31352949	0	0
17/10/2022	91.74039	0.18798	0.11137	0.28815	7.98323	249.4562	2.07485983	41.0409908	52.2710862	0.17588239	0	0
18/10/2022	92.32041	0.48479	0.10512	0.581	7.62731	249.42458	2.29766357	40.7111931	52.0972333	0.16823533	0	0
19/10/2022	91.66022	0.19285	0.0996	0.28605	8.00965	251.2369	2.39374768	41.0937826	52.2948004	0.39764715	0	0
20/10/2022	91.57434	0.24752	0.09911	0.34281	8.18387	248.8853	2.11942058	40.9443762	52.2058386	0.17588239	0	0
21/10/2022	91.48853	0.26873	0.09907	0.36674	8.31469	248.5846	2.3589346	40.9092981	52.2114284	0.18352945	0	0
22/10/2022	91.21143	0.09958	0.09731	0.19345	8.50479	249.68461	1.79357011	40.9467963	52.2430515	0.2141177	0	0
23/10/2022	90.81641	0.1691	0.10459	0.26417	8.62371	249.872356	2.03586917	41.1216977	52.3237491	0.22941182	0	0
24/10/2022	91.53588	0.15524	0.11659	0.25978	8.42514	250.37563	1.54987852	41.0789703	52.3012815	0.35176479	0	0
25/10/2022	91.59827	0.15153	0.10898	0.25923	7.88931	250.3435	2.04143927	41.4612756	52.5114192	0.33647067	0	0
26/10/2022	92.04087	0.04239	0.12247	0.15087	7.80874	251.7546	1.38138319	41.4242633	52.4980706	0.16058827	0	0
27/10/2022	92.24895	0.47504	0.11075	0.58246	7.78327	250.3715	2.20018693	40.7649929	52.1306306	0.28294124	0	0
28/10/2022	91.78426	0.29768	0.10916	0.39922	7.63039	250.52658	1.16136449	41.1331321	52.3455076	0.15294121	0	0
29/10/2022	90.77929	0.11582	0.11288	0.22683	7.95453	251.24823	1.82838319	41.8832604	52.6971474	0.2905883	0	0
30/10/2022	90.10274	0.09183	0.11417	0.20501	7.90068	250.8869	1.14465421	41.7794922	52.6541628	0.33647067	0	0
31/10/2022	90.27454	0.26153	0.11198	0.3687	7.88585	250.69659	1.6897584	41.6538673	52.579687	0.345683	0	0
Mínimo	90.10274	0.02075	0.09731	0.12157	7.34525	248.5846	1.14465421	40.6344779	52.0549585	0.00764706	0	0
Promedio	91.4874854	0.19794923	0.10737615	0.29919808	8.2771	250.7260086	2.24889583	41.1509773	52.317649	0.25653085	0	0
Máximo	92.35205	0.48479	0.12247	0.58246	10.60806	252.61741	4.95181312	41.9528122	52.6971474	0.42823539	0	0
Desv. Est.	0.6176832	0.11807227	0.00622742	0.11727003	0.72514881	0.963514527	0.97743051	0.36986077	0.1758555	0.10063769	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43.6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/10/2022	91.11837	0.01639	0.09362	0.11001	7.52349	252.114789	1.47050468	40.553886	52.0462944	0.00764706	0	0
02/10/2022	91.2642	0.01505	0.09207	0.10712	7.53152	251.4296	1.41480375	40.5300726	52.0351378	0.05352942	0	0
03/10/2022	91.31847	0.04307	0.10018	0.14383	7.40807	251.26843	1.56241123	40.6755739	52.0805509	0.19117652	0	0
04/10/2022	90.70035	0.3307	0.11779	0.44849	7.89677	270.5821	1.20174767	40.8588071	51.9811332	0.52764718	0	0
05/10/2022	90.85506	0.0131	0.09201	0.10555	7.96102	252.12341	1.50671029	40.7060233	52.0217754	0.18352945	0	0
06/10/2022	91.32279	0.01734	0.09498	0.11233	7.67403	250.54327	1.37442057	40.668328	52.1053702	0.42823539	0	0
07/10/2022	87.30804	0.0182	0.09189	0.11188	7.46339	251.532587	1.59722431	40.6875813	52.091671	0.24470594	0	0
08/10/2022	90.24062	0.02788	0.09404	0.1298	7.61425	251.42574	1.50392524	40.6346889	52.0730694	0.30588242	0	0
09/10/2022	91.1149	0.0167	0.09465	0.11162	7.03808	251.32693	1.51088786	40.4536461	51.9907068	0.26764712	0	0
10/10/2022	91.83559	0.01919	0.09361	0.11334	6.98934	250.74471	1.71419627	40.3816791	51.9067845	0.30588242	0	0
11/10/2022	91.65021	0.01561	0.09119	0.1068	7.05797	251.21972	4.95181312	40.4230868	51.8950231	0.07647061	0	0
12/10/2022	89.72297	0.06813	0.0917	0.1658	7.51478	252.1588	4.79445798	40.6007837	52.0033418	0.15294121	0	0
13/10/2022	89.17112	0.1867	0.09215	0.28102	8.6309	251.58125	3.91299068	40.901626	52.1073669	0.18352945	0	0
14/10/2022	89.13349	0.06023	0.09071	0.16563	7.68246	251.24213	3.49384115	40.831332	52.0295982	0.36705891	0	0
15/10/2022	90.8447	0.03215	0.09583	0.12838	7.85551	252.61741	2.84910283	40.7027419	52.0681845	0.22176476	0	0
16/10/2022	90.90504	0.02803	0.09658	0.12559	7.76023	251.1356	2.69731778	40.7479028	52.0537032	0.31352949	0	0
17/10/2022	90.8199	0.02014	0.09645	0.11659	7.37557	249.4562	2.07485983	40.4923727	51.8892242	0.17588239	0	0
18/10/2022	91.55146	0.02791	0.09356	0.12237	6.79525	249.42458	2.29766357	40.3678066	51.6162991	0.16823533	0	0
19/10/2022	90.62133	0.03461	0.09118	0.12961	7.40249	251.2369	2.39374768	40.6723151	52.0856132	0.39764715	0	0
20/10/2022	90.79266	0.01979	0.09261	0.11406	7.66391	248.8853	2.11942058	40.6292259	52.0011086	0.17588239	0	0
21/10/2022	90.81821	0.01915	0.09179	0.11227	7.85533	248.5846	2.3589346	40.6398399	52.0036462	0.18352945	0	0
22/10/2022	90.64966	0.02014	0.09191	0.11283	7.88323	249.68461	1.79357011	40.8049979	52.1406274	0.2141177	0	0
23/10/2022	90.47344	0.02037	0.09295	0.11483	8.1934	249.872356	2.03586917	40.8555441	52.1036511	0.22941182	0	0
24/10/2022	90.37486	0.02052	0.10112	0.1217	7.67425	250.37563	1.54987852	40.6707342	52.0075897	0.35176479	0	0
25/10/2022	90.28969	0.01911	0.09794	0.11928	7.57651	250.3435	2.04143927	40.5574515	51.9605435	0.33647067	0	0
26/10/2022	90.3558	0.02043	0.09136	0.11355	7.1629	251.7546	1.38138319	40.519591	52.0217844	0.16058827	0	0
27/10/2022	91.33918	0.02012	0.09766	0.1179	7.08907	250.3715	2.20018693	40.4342967	51.6607711	0.28294124	0	0
28/10/2022	90.90836	0.02538	0.10006	0.12544	7.40042	250.52658	1.16136449	40.5949035	51.8765031	0.15294121	0	0
29/10/2022	89.50276	0.02357	0.098	0.12266	7.59135	251.24823	1.82838319	41.1904013	52.375166	0.2905883	0	0
30/10/2022	89.69489	0.05546	0.10381	0.1596	7.69783	250.8869	1.14465421	41.568573	52.5453031	0.33647067	0	0
31/10/2022	89.82355	0.04927	0.1026	0.15451	7.67771	250.69659	1.6897584	41.4616744	52.3763076	0.345683	0	0
Mínimo	87.30804	0.01561	0.09071	0.1068	6.79525	248.5846	1.14465421	40.3678066	51.6162991	0.00764706	0	0
Promedio	90.4332765	0.03408192	0.09501269	0.13113038	7.55077538	250.7260086	2.24889583	40.711274	52.0380368	0.25653085	0	0
Máximo	91.83559	0.1867	0.10381	0.28102	8.6309	270.5821	4.95181312	41.568573	52.5453031	0.52764718	0	0
Desv. Est.	0.96553572	0.03424466	0.00375607	0.03500012	0.39313549	0.974081602	1.01497546	0.29795082	0.19354204	0.08943065	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	01/10/2022	91.26081	0.02342	0.09719	0.12061	7.92845	252.114789	1.47050468	40.7834029	52.164196	0.00764706	0	0
01:00:00		91.2575	0.02244	0.09655	0.11899	7.95638			40.7701304	52.158124			
02:00:00		91.33838	0.02221	0.09654	0.11875	7.8995			40.7347681	52.1391446			
03:00:00		91.3692	0.03221	0.09828	0.13049	7.82575			40.7333564	52.1303803			
04:00:00		91.15675	0.05427	0.1057	0.15997	7.84358			40.8587932	52.1789183			
05:00:00		91.11837	0.05095	0.10497	0.15592	7.88979			40.8707457	52.1881192			
06:00:00		91.26706	0.04836	0.10449	0.15285	7.81498			40.8005891	52.1522297			
07:00:00		91.24204	0.0508	0.1061	0.1569	7.79464			40.8225373	52.1615305			
08:00:00		91.19518	0.05249	0.10619	0.15868	7.82486			40.8425374	52.1711365			
09:00:00		91.23177	0.04793	0.10438	0.15231	7.83752			40.8155571	52.160703			
10:00:00		91.23592	0.04808	0.10717	0.15525	7.81612			40.8193108	52.1612667			
11:00:00		91.18494	0.06991	0.10601	0.17592	7.82423			40.8330275	52.1539171			
12:00:00		91.22059	0.0485	0.10419	0.15269	7.83938			40.8240999	52.1649825			
13:00:00		91.25414	0.04375	0.10433	0.14808	7.81466			40.8152823	52.1634452			
14:00:00		91.23293	0.04175	0.10458	0.14633	7.8335			40.8239167	52.1694215			
15:00:00		91.24775	0.03935	0.10393	0.14328	7.82421			40.8208689	52.1697356			
16:00:00		91.22681	0.04199	0.10458	0.14657	7.8143			40.8342743	52.1747975			
17:00:00		91.23464	0.04126	0.10303	0.14429	7.81764			40.8291687	52.1732829			
18:00:00		91.25714	0.04032	0.10367	0.14399	7.78815			40.8280093	52.1729375			
19:00:00		91.354	0.03999	0.1042	0.14419	7.70213			40.7950667	52.154995			
20:00:00		91.43435	0.03841	0.10226	0.14067	7.65813			40.760277	52.1381803			
21:00:00		91.55709	0.03806	0.10025	0.13831	7.5898			40.7052442	52.1095726			
22:00:00		91.81296	0.01786	0.09537	0.11323	7.52349			40.5671078	52.0515657			
23:00:00		91.83441	0.01639	0.09362	0.11001	7.52575			40.553886	52.0462944			
	Mínimo	91.11837	0.01639	0.09362	0.11001	7.52349	252.114789	1.47050468	40.553886	52.0462944	0.00764706	0	0
	Promedio	91.3135304	0.04044583	0.10239917	0.142845	7.7911225	252.114789	1.47050468	40.7850816	52.1503699	0.00764706	0	0
	Máximo	91.83441	0.06991	0.10717	0.17592	7.95638	252.114789	1.47050468	40.8707457	52.1881192	0.00764706	0	0
	Desv. Est.	0.18166363	0.01284327	0.00394241	0.01652789	0.1127529	0	0	0.07995422	0.03550636	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	02/10/2022	91.83411	0.01549	0.09248	0.10797	7.54226	251.4296	1.41480375	40.5486613	52.0446796	0.05352942	0	
01:00:00		91.86938	0.01505	0.09207	0.10712	7.53152			40.5300726	52.0351378			
02:00:00		91.8116	0.01588	0.09227	0.10815	7.56451			40.5554669	52.0482229			
03:00:00		91.72883	0.01818	0.09349	0.11167	7.61433			40.5901373	52.0648327			
04:00:00		91.64027	0.02464	0.09368	0.11832	7.65466			40.629194	52.0813195			
05:00:00		91.61716	0.02497	0.09493	0.1199	7.66804			40.6367418	52.0846124			
06:00:00		91.66427	0.0234	0.09475	0.11815	7.63953			40.6203441	52.0768895			
07:00:00		91.62201	0.02113	0.0943	0.11543	7.67512			40.6361415	52.0873003			
08:00:00		91.47773	0.02622	0.09811	0.12433	7.71866			40.7114863	52.1226167			
09:00:00		91.48389	0.02718	0.09622	0.1234	7.75921			40.6887455	52.1106825			
10:00:00		91.5023	0.02697	0.09586	0.12283	7.75106			40.6794008	52.1059522			
11:00:00		91.59885	0.02592	0.09627	0.12219	7.66865			40.6465085	52.0885875			
12:00:00		91.64381	0.02557	0.09665	0.12222	7.64061			40.6279929	52.0786135			
13:00:00		91.65681	0.03181	0.09575	0.12756	7.63769			40.614913	52.0675798			
14:00:00		91.59454	0.03327	0.09629	0.12956	7.68441			40.6367741	52.0781906			
15:00:00		91.46081	0.03876	0.09665	0.13541	7.7904			40.6786169	52.0969651			
16:00:00		91.34027	0.04547	0.09458	0.14005	7.89081			40.7179161	52.1146121			
17:00:00		91.3243	0.04784	0.09519	0.14303	7.88279			40.7276828	52.117914			
18:00:00		91.35636	0.04868	0.09669	0.14537	7.82069			40.7288834	52.117136			
19:00:00		91.33642	0.04661	0.09738	0.14399	7.80061			40.7486958	52.1289022			
20:00:00		91.27171	0.04534	0.09862	0.14396	7.81348			40.7864046	52.1495598			
21:00:00		91.2642	0.05209	0.09988	0.15197	7.77938			40.79948	52.1511928			
22:00:00		91.31206	0.04857	0.10009	0.14866	7.73648			40.7925047	52.1496782			
23:00:00		91.32151	0.04498	0.10147	0.14645	7.71748			40.7991774	52.1550997			
	Mínimo	91.2642	0.01505	0.09207	0.10712	7.53152	251.4296	1.41480375	40.5300726	52.0351378	0.05352942	0	0
	Promedio	91.53055	0.03225083	0.09598625	0.12823708	7.70759917	251.4296	1.41480375	40.6721643	52.0981782	0.05352942	0	0
	Máximo	91.86938	0.05209	0.10147	0.15197	7.89081	251.4296	1.41480375	40.79948	52.1550997	0.05352942	0	0
	Desv. Est.	0.18595843	0.01226724	0.00245152	0.01417582	0.0985822	0	0	0.07968758	0.03452493	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	03/10/2022	91.3479	0.04307	0.10076	0.14383	7.71325	251.26843	1.56241123	40.7841452	52.1486592	0.19117652	0	0
01:00:00		91.3432	0.04339	0.10163	0.14502	7.71458			40.7864782	52.1492826			
02:00:00		91.31847	0.05206	0.10146	0.15352	7.75869			40.7806209	52.140209			
03:00:00		91.56107	0.05228	0.10169	0.15397	7.57277			40.6892771	52.0903022			
04:00:00		91.54675	0.05424	0.10018	0.15442	7.60609			40.682155	52.0858904			
05:00:00		91.37446	0.05769	0.10066	0.15835	7.75247			40.7360926	52.1126564			
06:00:00		91.39368	0.05974	0.1006	0.16034	7.71145			40.7327377	52.1093863			
07:00:00		91.48185	0.05962	0.10268	0.1623	7.58339			40.7223343	52.1025911			
08:00:00		91.42288	0.06045	0.10256	0.16301	7.60986			40.7493603	52.1167042			
09:00:00		91.501	0.05741	0.10264	0.16005	7.53217			40.733659	52.1101273			
10:00:00		91.43819	0.0786	0.10963	0.18823	7.4465			40.7982978	52.1265691			
11:00:00		91.47583	0.07398	0.1086	0.18258	7.42714			40.7874772	52.1243995			
12:00:00		91.32626	0.07111	0.10859	0.1797	7.58608			40.8329269	52.1512472			
13:00:00		91.53928	0.06559	0.10628	0.17187	7.50064			40.7336635	52.1024685			
14:00:00		91.61115	0.06206	0.10697	0.16903	7.44762			40.7079113	52.0906297			
15:00:00		91.43906	0.06209	0.10786	0.16995	7.61251			40.7573117	52.1172091			
16:00:00		91.46056	0.0599	0.10561	0.16551	7.60505			40.7483796	52.114962			
17:00:00		91.51217	0.05864	0.10383	0.16247	7.58594			40.72205	52.1024413			
18:00:00		91.52357	0.05671	0.10369	0.1604	7.59965			40.7110373	52.0979658			
19:00:00		91.58135	0.05477	0.10377	0.15854	7.52992			40.7032506	52.0949229			
20:00:00		91.63526	0.05272	0.10399	0.15671	7.48429			40.6882687	52.0880689			
21:00:00		91.57054	0.05479	0.10589	0.16068	7.45191			40.7502035	52.1189874			
22:00:00		91.68472	0.05339	0.10292	0.15631	7.40807			40.6866738	52.0870502			
23:00:00		91.69202	0.05373	0.10358	0.15731	7.41315			40.6755739	52.0805509			
	Mínimo	91.31847	0.04307	0.10018	0.14383	7.40807	251.26843	1.56241123	40.6755739	52.0805509	0.19117652	0	0
	Promedio	91.4908842	0.05825125	0.10400292	0.16225417	7.56888292	251.26843	1.56241123	40.7374953	52.1109701	0.19117652	0	0
	Máximo	91.69202	0.0786	0.10963	0.18823	7.75869	251.26843	1.56241123	40.8329269	52.1512472	0.19117652	0	0
	Desv. Est.	0.10900323	0.00824958	0.00280841	0.01058672	0.10802739	0	0	0.04172859	0.02093564	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	04/10/2022	91.56723	0.05599	0.10299	0.15898	7.54828	250.825458	1.18782244	40.70194	52.0937813	0.18352945	0	0
01:00:00		91.43067	0.057	0.10311	0.16011	7.66733			40.7457489	52.116895			
02:00:00		91.35342	0.05329	0.10302	0.15631	7.74994			40.7682787	52.1318766			
03:00:00		91.33344	0.05139	0.10262	0.15401	7.78427			40.7693972	52.1340782			
04:00:00		91.33255	0.05002	0.10159	0.15161	7.82789			40.755364	52.1280654			
05:00:00		91.41939	0.05121	0.10222	0.15343	7.73105			40.7318532	52.1140525			
06:00:00		91.42327	0.05211	0.10237	0.15448	7.73437			40.7259595	52.1101911			
07:00:00		91.37491	0.05219	0.10247	0.15466	7.79092			40.7344884	52.1148301			
08:00:00		91.18317	0.05805	0.10312	0.16117	7.95091			40.7969454	52.1444252			
09:00:00		91.11519	0.05732	0.10196	0.15928	8.01329			40.8207314	52.158415			
10:00:00		91.09772	0.05367	0.10211	0.15578	8.02632			40.8317442	52.1668566			
11:00:00		91.08625	0.04088	0.09802	0.1389	8.12147			40.8117761	52.167234			
12:00:00		91.10656	0.03461	0.09646	0.13107	8.14159			40.7914231	52.1614895			
13:00:00		91.07996	0.03364	0.09695	0.13059	8.15417			40.8051766	52.1693671			
14:00:00		91.07156	0.03424	0.09681	0.13105	8.1493			40.812459	52.17291			
15:00:00		91.16768	0.03104	0.09784	0.12888	8.05589			40.7837649	52.1590428			
16:00:00		91.23328	0.0294	0.09583	0.12523	8.00281			40.7656529	52.1512338			
17:00:00		91.25182	0.03016	0.09687	0.12703	7.99167			40.7542688	52.1440794			
18:00:00		91.14668	0.12406	0.09591	0.21997	8.00915			40.719589	52.0601206			
19:00:00		91.17307	0.03288	0.09534	0.12822	8.06756			40.7776602	52.1556362			
20:00:00		91.20212	0.02679	0.09478	0.12157	8.04842			40.773884	52.1580785			
21:00:00		91.14422	0.02637	0.09532	0.12169	8.08093			40.8016846	52.1731555			
22:00:00		91.14166	0.02619	0.09553	0.12172	8.0631			40.8055802	52.1752662			
23:00:00		91.21826	0.02395	0.09476	0.11871	7.99125			40.7861298	52.1665652			
	Mínimo	90.70035	0.3307	0.11779	0.44849	7.89677	270.5821	1.20174767	40.8588071	51.9811332	0.52764718	0	0
	Promedio	91.2355867	0.04526875	0.09908333	0.14435208	7.94591167	250.825458	1.18782244	40.7738125	52.1428186	0.18352945	0	0
	Máximo	91.56723	0.12406	0.10312	0.21997	8.15417	250.825458	1.18782244	40.8317442	52.1752662	0.18352945	0	0
	Desv. Est.	0.13688036	0.02068088	0.0033261	0.0222016	0.17128014	0	0	0.03470505	0.02923173	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	05/10/2022	91.14789	0.08681	0.09459	0.1814	8.00372	252.12341	1.50671029	40.7614318	52.1094273	0.18352945	0	0
01:00:00		91.12285	0.16878	0.0954	0.26418	7.96102			40.7060233	52.0217754			
02:00:00		91.18809	0.02398	0.096	0.11998	8.03424			40.7845255	52.1652236			
03:00:00		91.10526	0.02026	0.09489	0.11515	8.12236			40.8082886	52.1813516			
04:00:00		91.06073	0.06308	0.09471	0.15779	8.13398			40.7867943	52.1399132			
05:00:00		91.18	0.02136	0.09477	0.11613	8.07977			40.7711111	52.1605484			
06:00:00		91.18307	0.01776	0.09284	0.1106	8.11506			40.7605199	52.1583561			
07:00:00		91.12383	0.01658	0.09377	0.11035	8.16051			40.7844617	52.1717322			
08:00:00		91.23821	0.01374	0.0924	0.10614	8.11769			40.723842	52.1416733			
09:00:00		91.22337	0.0131	0.09245	0.10555	8.13492			40.7258859	52.143256			
10:00:00		91.08665	0.11177	0.09201	0.20378	8.16013			40.7078246	52.0646371			
11:00:00		91.0686	0.04019	0.09669	0.13688	8.13488			40.8131374	52.169135			
12:00:00		90.98917	0.04641	0.10048	0.14689	8.13016			40.8672627	52.192085			
13:00:00		90.9762	0.04256	0.10026	0.14282	8.14122			40.8773317	52.2003079			
14:00:00		90.85506	0.04512	0.10343	0.14855	8.1587			40.9531345	52.2378212			
15:00:00		90.92746	0.04404	0.10183	0.14587	8.09219			40.9346193	52.2291977			
16:00:00		90.93912	0.04348	0.1011	0.14458	8.07211			40.9363974	52.2308352			
17:00:00		90.96911	0.04278	0.10176	0.14454	8.05775			40.9192018	52.2217617			
18:00:00		91.01994	0.04293	0.1019	0.14483	8.01255			40.905398	52.2140481			
19:00:00		90.99146	0.04291	0.10301	0.14592	8.01508			40.9252836	52.2242312			
20:00:00		91.00655	0.04169	0.101	0.14269	8.03603			40.9043299	52.2148257			
21:00:00		90.96827	0.0428	0.10015	0.14295	8.06116			40.921388	52.2236674			
22:00:00		90.88512	0.0427	0.09893	0.14163	8.12757			40.9593446	52.2448161			
23:00:00		90.86729	0.04161	0.09782	0.13943	8.16654			40.9537487	52.2432061			
	Mínimo	90.85506	0.0131	0.09201	0.10555	7.96102	252.12341	1.50671029	40.7060233	52.0217754	0.18352945	0	0
	Promedio	91.0468042	0.04651833	0.09759125	0.14410958	8.09288917	252.12341	1.50671029	40.8413036	52.1793263	0.18352945	0	0
	Máximo	91.23821	0.16878	0.10343	0.26418	8.16654	252.12341	1.50671029	40.9593446	52.2448161	0.18352945	0	0
	Desv. Est.	0.11393715	0.03428595	0.0037739	0.0343069	0.05836111	0	0	0.08816948	0.05675061	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	06/10/2022	90.98823	0.04079	0.09799	0.13878	8.08353	250.54327	1.37442057	40.8985692	52.2138797	0.42823539	0	0
01:00:00		91.06763	0.03988	0.09841	0.13829	8.01659			40.8708925	52.1992803			
02:00:00		90.87864	0.04	0.10051	0.14051	8.18266			40.9299214	52.230362			
03:00:00		90.80266	0.03818	0.10106	0.13924	8.26674			40.9467963	52.2406729			
04:00:00		90.80304	0.03769	0.10188	0.13957	8.26866			40.9427998	52.2385034			
05:00:00		90.75284	0.03867	0.10333	0.142	8.29802			40.9660218	52.2496917			
06:00:00		90.76337	0.03681	0.10159	0.1384	8.32012			40.9509303	52.243743			
07:00:00		90.99976	0.03499	0.10103	0.13602	8.13231			40.866314	52.1993485			
08:00:00		91.18475	0.03549	0.10121	0.1367	7.95302			40.8144939	52.170604			
09:00:00		91.09018	0.03577	0.10239	0.13816	8.03078			40.8436374	52.1857358			
10:00:00		91.08315	0.03605	0.101	0.13705	8.04622			40.8420606	52.1853811			
11:00:00		91.18189	0.03244	0.10216	0.1346	7.97348			40.807097	52.1683846			
12:00:00		91.43027	0.01792	0.09594	0.11386	7.8614			40.6956472	52.1212613			
13:00:00		91.48491	0.01616	0.0935	0.10966	7.84873			40.6646479	52.1069347			
14:00:00		91.41678	0.01741	0.0938	0.11121	7.8781			40.6953634	52.1225258			
15:00:00		91.40259	0.01919	0.09586	0.11505	7.85899			40.7097172	52.1280106			
16:00:00		91.41103	0.0178	0.09522	0.11302	7.87618			40.697366	52.1226849			
17:00:00		91.47383	0.01734	0.09499	0.11233	7.82536			40.6774068	52.1122332			
18:00:00		91.36863	0.02075	0.10082	0.12157	7.82237			40.7483567	52.1452803			
19:00:00		91.49709	0.01954	0.09734	0.11688	7.71723			40.7075175	52.1255095			
20:00:00		91.58167	0.01855	0.09657	0.11512	7.67403			40.668328	52.1053702			
21:00:00		91.55102	0.0192	0.09662	0.11582	7.69889			40.6787866	52.1105733			
22:00:00		91.40369	0.01911	0.09498	0.11409	7.84383			40.7214681	52.1347283			
23:00:00		91.32279	0.0188	0.09533	0.11413	7.92905			40.7410604	52.1455392			
	Mínimo	91.32279	0.01734	0.09498	0.11233	7.67403	250.54327	1.37442057	40.668328	52.1053702	0.42823539	0	0
	Promedio	91.4458156	0.01892	0.09641444	0.11533444	7.80510333	250.54327	1.37442057	40.7055564	52.1255477	0.42823539	0	0
	Máximo	91.58167	0.02075	0.10082	0.12157	7.92905	250.54327	1.37442057	40.9660218	52.2496917	0.42823539	0	0
	Desv. Est.	0.27355528	0.00975981	0.00311933	0.01245191	0.19162641	0	0	0.10600476	0.04983061	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	07/10/2022	91.33863	0.0182	0.09368	0.11188	7.92749	251.532587	1.59722431	40.7324629	52.1420965	0.24470594	0	0
01:00:00		91.35714	0.01837	0.09502	0.11339	7.91022			40.7251482	52.1373711			
02:00:00		89.88689	0.13947	0.09221	0.23168	8.92597			41.1722296	52.2972926			
03:00:00		90.08157	0.15098	0.0935	0.24448	8.70382			41.1118852	52.2556318			
04:00:00		90.11889	0.07938	0.09258	0.17196	8.77316			41.1360515	52.31886			
05:00:00		90.81547	0.03114	0.09316	0.1243	8.41472			40.8781152	52.2127425			
06:00:00		91.24742	0.03638	0.09492	0.1313	7.99511			40.7438973	52.1350968			
07:00:00		90.84522	0.02013	0.0947	0.11483	8.34149			40.8891467	52.2252547			
08:00:00		87.30804	0.38509	0.09189	0.47698	10.60806			41.9528122	52.5526072			
09:00:00		88.34589	0.28565	0.09369	0.37934	9.87196			41.6574971	52.4588107			
10:00:00		88.55698	0.13476	0.09673	0.23149	9.94685			41.6547335	52.5592474			
11:00:00		90.30233	0.07992	0.10328	0.1832	8.67616			41.0790665	52.282434			
12:00:00		91.30006	0.08008	0.10455	0.18463	7.72591			40.7887192	52.1233761			
13:00:00		91.56043	0.0499	0.1044	0.1543	7.56762			40.700487	52.0966879			
14:00:00		91.57851	0.0482	0.10283	0.15103	7.57055			40.6875813	52.091671			
15:00:00		91.47839	0.04835	0.10654	0.15489	7.5748			40.7552769	52.1263053			
16:00:00		91.51044	0.04709	0.10311	0.1502	7.56193			40.7484484	52.1250452			
17:00:00		91.48989	0.04739	0.10227	0.14966	7.56801			40.7554969	52.1290613			
18:00:00		91.49407	0.04606	0.1097	0.15576	7.53679			40.7591585	52.1284566			
19:00:00		91.49258	0.04544	0.11348	0.15892	7.51788			40.7689845	52.132368			
20:00:00		91.55682	0.04462	0.11128	0.1559	7.47188			40.7509368	52.1241041			
21:00:00		91.59	0.04341	0.11088	0.15429	7.46339			40.7246395	52.1109917			
22:00:00		91.55094	0.04236	0.10957	0.15193	7.51892			40.7301299	52.1154397			
23:00:00		91.32488	0.04174	0.10871	0.15045	7.73113			40.8017075	52.1553043			
	Mínimo	87.30804	0.0182	0.09189	0.11188	7.46339	251.532587	1.59722431	40.6875813	52.091671	0.24470594	0	0
	Promedio	90.7554783	0.08183792	0.100945	0.18278292	8.20432583	251.532587	1.59722431	40.9460255	52.209844	0.24470594	0	0
	Máximo	91.59	0.38509	0.11348	0.47698	10.60806	251.532587	1.59722431	41.9528122	52.5592474	0.24470594	0	0
	Desv. Est.	1.17838256	0.08728751	0.00729369	0.08444086	0.88778119	0	0	0.34778729	0.13842342	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	08/10/2022	91.33004	0.04019	0.10873	0.14892	7.74274	251.42574	1.50392524	40.7947138	52.1526571	0.30588242	0	0
01:00:00		91.28531	0.04098	0.10501	0.14599	7.85113			40.7792735	52.1457758			
02:00:00		90.9185	0.03945	0.10616	0.14561	8.13333			40.916695	52.2209111			
03:00:00		91.48533	0.03887	0.10708	0.14595	7.62394			40.7361155	52.1225214			
04:00:00		91.52841	0.03937	0.10618	0.14555	7.61425			40.7070088	52.1069164			
05:00:00		91.37971	0.03929	0.1066	0.14589	7.74299			40.7562256	52.1335778			
06:00:00		91.00116	0.03988	0.1058	0.14568	8.08129			40.8803333	52.2011269			
07:00:00		91.12711	0.0442	0.10654	0.15074	7.98667			40.8233851	52.166911			
08:00:00		90.24062	0.03732	0.10215	0.13947	8.85421			41.0829207	52.3151804			
09:00:00		91.02004	0.02788	0.10192	0.1298	8.18144			40.8257041	52.1822063			
10:00:00		91.59465	0.03514	0.10201	0.13715	7.6732			40.6346889	52.0730694			
11:00:00		91.51315	0.04257	0.10147	0.14404	7.71544			40.6663528	52.0852674			
12:00:00		91.3299	0.04924	0.10085	0.15009	7.85543			40.7279392	52.1143845			
13:00:00		91.38009	0.05393	0.10077	0.1547	7.81647			40.7066465	52.099553			
14:00:00		91.3368	0.0619	0.10244	0.16434	7.81164			40.726734	52.1040192			
15:00:00		91.31635	0.06415	0.10234	0.16649	7.79734			40.747646	52.1136933			
16:00:00		91.25366	0.07895	0.10171	0.18066	7.8482			40.7567846	52.1086538			
17:00:00		91.12479	0.08406	0.10173	0.18579	7.97149			40.7872662	52.1217982			
18:00:00		91.07181	0.09139	0.10091	0.1923	8.02367			40.7951538	52.1214204			
19:00:00		91.04977	0.09889	0.09562	0.19451	8.07851			40.7842049	52.1128472			
20:00:00		91.04642	0.09492	0.09457	0.18949	8.1088			40.7807812	52.1143301			
21:00:00		90.94324	0.0984	0.09516	0.19356	8.19024			40.8161575	52.1308669			
22:00:00		90.94158	0.09888	0.09457	0.19345	8.21543			40.804274	52.1244815			
23:00:00		91.10886	0.07544	0.09404	0.16948	8.08162			40.7695759	52.1221164			
	Mínimo	90.24062	0.02788	0.09404	0.1298	7.61425	251.42574	1.50392524	40.6346889	52.0730694	0.30588242	0	0
	Promedio	91.1803042	0.05897042	0.10184833	0.16081875	7.95831125	251.42574	1.50392524	40.7836075	52.1372619	0.30588242	0	0
	Máximo	91.59465	0.09889	0.10873	0.19451	8.85421	251.42574	1.50392524	41.0829207	52.3151804	0.30588242	0	0
	Desv. Est.	0.28443959	0.02434142	0.00435719	0.02109466	0.2670823	0	0	0.088725	0.0512391	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	09/10/2022	91.14066	0.08172	0.0952	0.17692	8.04272	251.32693	1.51088786	40.7572385	52.1104414	0.26764712	0	0
01:00:00		91.1149	0.08362	0.09479	0.17841	8.06462			40.7631825	52.1125518			
02:00:00		91.19128	0.08079	0.0954	0.17619	8.00022			40.7381594	52.100622			
03:00:00		91.18102	0.08247	0.09568	0.17815	8.01843			40.7356019	52.0979841			
04:00:00		91.25432	0.06873	0.09511	0.16384	7.96584			40.7208265	52.0997941			
05:00:00		91.43366	0.0678	0.09604	0.16384	7.81405			40.6592765	52.0664881			
06:00:00		91.57393	0.04275	0.09465	0.1374	7.71951			40.6277958	52.0675477			
07:00:00		91.78436	0.02299	0.09565	0.11864	7.54053			40.5763151	52.0528027			
08:00:00		91.95777	0.01806	0.09609	0.11415	7.39273			40.5224282	52.0266738			
09:00:00		92.02048	0.01743	0.09559	0.11302	7.34493			40.4997697	52.0150212			
10:00:00		92.12196	0.01691	0.09522	0.11213	7.25937			40.4653099	51.9967694			
11:00:00		92.15502	0.0167	0.09492	0.11162	7.23424			40.4536461	51.9907068			
12:00:00		92.13984	0.01733	0.09584	0.11317	7.23081			40.4651864	51.9960418			
13:00:00		92.10531	0.01819	0.09604	0.11423	7.23045			40.4927944	52.0102004			
14:00:00		91.94559	0.04622	0.10312	0.14934	7.20544			40.5972042	52.043288			
15:00:00		91.91401	0.05324	0.10526	0.1585	7.19429			40.619377	52.049255			
16:00:00		91.9249	0.05366	0.10401	0.15767	7.17395			40.6226219	52.0512427			
17:00:00		91.91885	0.05374	0.10315	0.15689	7.18324			40.623708	52.0521842			
18:00:00		91.94296	0.05228	0.1047	0.15698	7.16872			40.6095509	52.0448525			
19:00:00		91.97338	0.05154	0.10478	0.15632	7.14997			40.5956645	52.0378029			
20:00:00		92.04913	0.05168	0.10503	0.15671	7.06855			40.5734141	52.0254137			
21:00:00		92.09258	0.04967	0.10336	0.15303	7.03808			40.5570528	52.0187143			
22:00:00		92.0474	0.05038	0.10292	0.1533	7.05719			40.5820988	52.0319678			
23:00:00		92.03451	0.05053	0.1039	0.15443	7.06262			40.5898302	52.0355789			
Mínimo		91.1149	0.0167	0.09465	0.11162	7.03808	251.32693	1.51088786	40.4536461	51.9907068	0.26764712	0	0
Promedio		91.7924092	0.04785125	0.09901875	0.14687	7.42335417	251.32693	1.51088786	40.6020022	52.0472477	0.26764712	0	0
Máximo		92.15502	0.08362	0.10526	0.17841	8.06462	251.32693	1.51088786	40.7631825	52.1125518	0.26764712	0	0
Desv. Est.		0.36295304	0.02275086	0.00436928	0.0236354	0.36546846	0	0	0.09278608	0.0362792	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	10/10/2022	92.08688	0.04733	0.10309	0.15042	7.03095	250.74471	1.71419627	40.5709805	52.0279607	0.30588242	0	0
01:00:00		92.14207	0.04549	0.10135	0.14684	7.01021			40.540485	52.0135886			
02:00:00		92.15554	0.04569	0.10162	0.14731	6.99613			40.5359707	52.0108598			
03:00:00		92.13532	0.04519	0.10174	0.14693	7.01827			40.5394263	52.0130793			
04:00:00		92.16077	0.04354	0.10361	0.14715	7.00716			40.5236882	52.0048653			
05:00:00		92.18549	0.04378	0.10475	0.14853	6.98934			40.5120428	51.9978473			
06:00:00		92.1366	0.04416	0.10671	0.15087	7.02368			40.5284454	52.0056112			
07:00:00		91.93877	0.04999	0.1097	0.15969	7.09408			40.6298352	52.0549585			
08:00:00		91.83559	0.09977	0.1114	0.21117	7.11978			40.6344779	52.0218391			
09:00:00		92.00063	0.04642	0.10861	0.15503	7.0752			40.5958478	52.0396222			
10:00:00		92.04631	0.0387	0.10429	0.14299	7.10448			40.5592799	52.0274424			
11:00:00		92.13024	0.02627	0.10042	0.12669	7.1303			40.5019694	52.0071847			
12:00:00		92.16049	0.02598	0.1	0.12598	7.10863			40.4907505	52.0014815			
13:00:00		92.13193	0.02579	0.1008	0.12659	7.10686			40.5105166	52.0119057			
14:00:00		92.10844	0.02335	0.10006	0.12341	7.17002			40.5003013	52.008631			
15:00:00		92.13595	0.02322	0.10166	0.12488	7.14557			40.4902553	52.0025046			
16:00:00		92.11144	0.02194	0.10014	0.12208	7.17501			40.498807	52.0087994			
17:00:00		91.97874	0.10077	0.09814	0.19891	7.22797			40.4842884	51.9466036			
18:00:00		91.97694	0.0256	0.0958	0.1214	7.31773			40.5323274	52.026651			
19:00:00		91.96699	0.02094	0.09478	0.11572	7.34525			40.5328591	52.0307625			
20:00:00		92.18923	0.0196	0.09479	0.11439	7.15631			40.4580324	51.9909024			
21:00:00		92.26837	0.01978	0.09361	0.11339	7.08807			40.4326286	51.9774581			
22:00:00		92.27294	0.08073	0.0938	0.17453	7.04643			40.3816791	51.9067845			
23:00:00		92.35205	0.01919	0.09415	0.11334	7.02454			40.4010976	51.960457			
	Mínimo	91.83559	0.01919	0.09361	0.11334	6.98934	250.74471	1.71419627	40.3816791	51.9067845	0.30588242	0	0
	Promedio	92.108655	0.0409675	0.1010425	0.14201	7.10466542	250.74471	1.71419627	40.516083	52.004075	0.30588242	0	0
	Máximo	92.35205	0.10077	0.1114	0.21117	7.34525	250.74471	1.71419627	40.6344779	52.0549585	0.30588242	0	0
	Desv. Est.	0.11606915	0.02334299	0.00502483	0.02565747	0.09486385	0	0	0.06087235	0.03123704	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	11/10/2022	92.3012	0.01853	0.09402	0.11255	7.05797	251.21972	4.95181312	40.4230868	51.9729326	0.07647061	0	0
01:00:00		92.16911	0.01942	0.09408	0.1135	7.17719			40.4633392	51.9942772			
02:00:00		92.05833	0.0193	0.09391	0.11321	7.27523			40.4997239	52.014298			
03:00:00		92.06724	0.01849	0.09334	0.11183	7.28559			40.4894394	52.0096225			
04:00:00		91.87875	0.0782	0.09371	0.17191	7.40884			40.5050859	51.97623			
05:00:00		91.99377	0.13193	0.09398	0.22591	7.26717			40.4253875	51.8950231			
06:00:00		92.03089	0.02196	0.09457	0.11653	7.33768			40.4880143	52.0059615			
07:00:00		92.01642	0.01992	0.09389	0.11381	7.35056			40.4954386	52.0117466			
08:00:00		92.02805	0.02004	0.09423	0.11427	7.34179			40.4906495	52.0088997			
09:00:00		92.12187	0.01561	0.09119	0.1068	7.32192			40.4394391	51.9857905			
10:00:00		91.76835	0.04003	0.09861	0.13864	7.48685			40.5976442	52.0507379			
11:00:00		91.66901	0.09505	0.0996	0.19465	7.49525			40.6057564	52.0160402			
12:00:00		91.75632	0.04719	0.09875	0.14594	7.47163			40.6087122	52.051543			
13:00:00		91.78281	0.04339	0.09869	0.14208	7.46019			40.6002291	52.0496372			
14:00:00		91.84408	0.04282	0.09865	0.14147	7.40179			40.5828185	52.0405317			
15:00:00		91.74247	0.04523	0.10155	0.14678	7.4025			40.6511189	52.0742926			
16:00:00		91.74216	0.04473	0.09949	0.14422	7.39488			40.6597623	52.0802234			
17:00:00		91.77679	0.04252	0.09917	0.14169	7.38807			40.6394551	52.0709725			
18:00:00		91.76287	0.04291	0.10001	0.14292	7.39571			40.6441391	52.07286			
19:00:00		91.84451	0.04908	0.10504	0.15412	7.2944			40.6202112	52.0530438			
20:00:00		91.87753	0.04593	0.10183	0.14776	7.29543			40.6010311	52.046417			
21:00:00		91.846	0.09499	0.10223	0.19722	7.2926			40.5703434	51.9952094			
22:00:00		91.77075	0.05853	0.10089	0.15942	7.39363			40.6227041	52.0499148			
23:00:00		91.65021	0.07142	0.10037	0.17179	7.49306			40.6506699	52.0564276			
	Mínimo	91.65021	0.01561	0.09119	0.1068	7.05797	251.21972	4.95181312	40.4230868	51.8950231	0.07647061	0	0
	Promedio	91.8958121	0.0469675	0.097575	0.1445425	7.35374708	251.21972	4.95181312	40.5572583	52.0242764	0.07647061	0	0
	Máximo	92.3012	0.13193	0.10504	0.22591	7.49525	251.21972	4.95181312	40.6597623	52.0802234	0.07647061	0	0
	Desv. Est.	0.17055655	0.02940063	0.00367035	0.03085622	0.10328607	0	0	0.0790129	0.04248812	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	12/10/2022	91.65185	0.06813	0.09989	0.16802	7.51478	252.1588	4.79445798	40.6418977	52.0542945	0.15294121	0	0
01:00:00		91.60007	0.07532	0.09919	0.17451	7.58598			40.639909	52.0486819			
02:00:00		91.6217	0.06824	0.09756	0.1658	7.63977			40.6007837	52.0334958			
03:00:00		91.55826	0.07114	0.09821	0.16935	7.68148			40.6227319	52.0431107			
04:00:00		91.33916	0.09775	0.09783	0.19558	7.86002			40.6720219	52.0516384			
05:00:00		91.0562	0.1866	0.09823	0.28483	8.04161			40.697137	52.0033418			
06:00:00		90.73746	0.13616	0.09685	0.23301	8.42049			40.8163685	52.104406			
07:00:00		90.73553	0.14142	0.09678	0.2382	8.42968			40.8086231	52.0966059			
08:00:00		90.61893	0.17196	0.09675	0.26871	8.52109			40.8203098	52.0818289			
09:00:00		90.50935	0.19086	0.09615	0.28701	8.61683			40.8375005	52.0784361			
10:00:00		90.41451	0.18667	0.09588	0.28255	8.7054			40.8706406	52.0995802			
11:00:00		90.27366	0.18471	0.0965	0.28121	8.81768			40.9229003	52.1291206			
12:00:00		90.0766	0.20719	0.09591	0.3031	8.99048			40.9644822	52.1365976			
13:00:00		90.02439	0.20042	0.09449	0.29491	9.06726			40.977585	52.1491961			
14:00:00		89.98154	0.19837	0.09414	0.29251	9.12434			40.9864439	52.1556906			
15:00:00		89.96833	0.18919	0.09533	0.28452	9.09508			41.0143406	52.1764939			
16:00:00		89.93201	0.19613	0.09436	0.29049	9.12049			41.0231034	52.1768989			
17:00:00		89.95062	0.18994	0.09482	0.28476	9.09968			41.0255415	52.1822428			
18:00:00		89.83315	0.19169	0.10106	0.29275	9.03076			41.1408406	52.2400317			
19:00:00		89.72297	0.20704	0.10044	0.30748	9.02832			41.2247695	52.2747383			
20:00:00		90.19458	0.19335	0.0917	0.28505	8.86963			40.9575711	52.1440839			
21:00:00		90.2132	0.19002	0.0934	0.28342	8.83794			40.9568697	52.1451845			
22:00:00		90.22213	0.19414	0.09257	0.28671	8.82407			40.9526855	52.1404225			
23:00:00		90.24187	0.18981	0.09396	0.28377	8.78635			40.9592023	52.1462035			
	Mínimo	89.72297	0.06813	0.0917	0.1658	7.51478	252.1588	4.79445798	40.6007837	52.0033418	0.15294121	0	0
	Promedio	90.5199196	0.16359375	0.09633333	0.25992708	8.57121708	252.1588	4.79445798	40.8805941	52.1205135	0.15294121	0	0
	Máximo	91.65185	0.20719	0.10106	0.30748	9.12434	252.1588	4.79445798	41.2247695	52.2747383	0.15294121	0	0
	Desv. Est.	0.62737945	0.04899053	0.00244268	0.04784587	0.54899425	0	0	0.16807037	0.0655824	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	13/10/2022	90.21565	0.21882	0.09359	0.31241	8.827	251.58125	3.91299068	40.9276117	52.1093088	0.18352945	0	0
01:00:00		90.32611	0.20117	0.09359	0.29476	8.75122			40.901626	52.1073669			
02:00:00		90.33809	0.19885	0.096	0.29485	8.67422			40.9327173	52.1244133			
03:00:00		90.19042	0.21671	0.10081	0.31752	8.64434			41.0394876	52.1672113			
04:00:00		90.16166	0.2152	0.10146	0.31666	8.7268			41.0208395	52.1581467			
05:00:00		90.01643	0.21446	0.10029	0.31475	8.8734			41.0599783	52.1806463			
06:00:00		90.25223	0.20912	0.10131	0.31043	8.64277			40.9953854	52.1485322			
07:00:00		90.15457	0.26279	0.10046	0.36325	8.6309			41.0128099	52.1211432			
08:00:00		90.09963	0.22694	0.10029	0.32723	8.7149			41.0540524	52.1684349			
09:00:00		90.01801	0.20514	0.10046	0.3056	8.78128			41.1067067	52.2119877			
10:00:00		90.00367	0.2001	0.09809	0.29819	8.82425			41.104667	52.215576			
11:00:00		89.74712	0.21967	0.09726	0.31693	9.05828			41.1644798	52.2351561			
12:00:00		89.17112	0.21419	0.09607	0.31026	9.5602			41.3642852	52.3481317			
13:00:00		89.68774	0.20578	0.0984	0.30418	9.03919			41.231346	52.280178			
14:00:00		89.82426	0.21586	0.09955	0.31541	8.94247			41.1621198	52.2352198			
15:00:00		89.86488	0.19371	0.09488	0.28859	8.96302			41.1446768	52.2433973			
16:00:00		89.92199	0.1867	0.09432	0.28102	8.92737			41.1257445	52.2382306			
17:00:00		89.80797	0.20431	0.09406	0.29837	8.98922			41.1622985	52.2459625			
18:00:00		89.91006	0.2214	0.09361	0.31501	8.93961			41.0871463	52.1938224			
19:00:00		89.76405	0.21841	0.09295	0.31136	9.04383			41.1423852	52.2262189			
20:00:00		89.71507	0.21004	0.0938	0.30384	9.05121			41.1783208	52.2510199			
21:00:00		89.56503	0.22029	0.09253	0.31282	9.16036			41.2235046	52.2691216			
22:00:00		89.88631	0.1891	0.09215	0.28125	8.98065			41.1031457	52.2257047			
23:00:00		89.73824	0.19406	0.09247	0.28653	9.06709			41.1588152	52.2523296			
	Mínimo	89.17112	0.1867	0.09215	0.28102	8.6309	251.58125	3.91299068	40.901626	52.1073669	0.18352945	0	0
	Promedio	89.9325129	0.21095083	0.0966	0.30755083	8.90889917	251.58125	3.91299068	41.1001729	52.2065525	0.18352945	0	0
	Máximo	90.33809	0.26279	0.10146	0.36325	9.5602	251.58125	3.91299068	41.3642852	52.3481317	0.18352945	0	0
	Desv. Est.	0.26982103	0.0155309	0.00331042	0.01711028	0.20928358	0	0	0.10586705	0.05998222	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	14/10/2022	89.7171	0.19087	0.0908	0.28167	9.09429	251.24213	3.49384115	41.1651582	52.258779	0.36705891	0	0
01:00:00		89.61134	0.20468	0.09071	0.29539	9.16957			41.1928443	52.2643458			
02:00:00		89.54034	0.20036	0.09087	0.29123	9.20963			41.2261811	52.2853129			
03:00:00		89.8108	0.16537	0.09227	0.25764	9.05535			41.1453643	52.2650328			
04:00:00		89.67663	0.15826	0.09185	0.25011	9.1178			41.2150947	52.3078125			
05:00:00		89.621	0.1352	0.09258	0.22778	9.12823			41.2688671	52.3523982			
06:00:00		89.2488	0.17167	0.09368	0.26535	9.32384			41.3926313	52.393695			
07:00:00		89.22364	0.14512	0.09212	0.23724	9.33772			41.4269672	52.4312082			
08:00:00		89.18905	0.21564	0.09467	0.31031	9.27529			41.3985982	52.366088			
09:00:00		89.13349	0.24515	0.09635	0.3415	9.21237			41.4341993	52.3639412			
10:00:00		89.93417	0.1371	0.1029	0.24	8.65942			41.2611034	52.3409185			
11:00:00		90.60221	0.06841	0.10719	0.1756	8.27932			41.054575	52.2746157			
12:00:00		90.7499	0.06023	0.1054	0.16563	8.21762			40.9876536	52.2450392			
13:00:00		90.67477	0.06027	0.1058	0.16607	8.15331			41.0774716	52.2928447			
14:00:00		90.71206	0.11628	0.10545	0.22173	8.16245			40.9816912	52.2025866			
15:00:00		90.65139	0.06404	0.10499	0.16903	8.19267			41.0712156	52.2873323			
16:00:00		90.75266	0.22557	0.10597	0.33154	8.03364			40.8847605	52.0738515			
17:00:00		90.899	0.247	0.10615	0.35315	7.86368			40.831332	52.0295982			
18:00:00		90.81455	0.15956	0.10566	0.26522	7.8583			41.0064485	52.1849672			
19:00:00		90.99869	0.11305	0.10572	0.21877	7.85592			40.9141608	52.1676569			
20:00:00		91.08015	0.07657	0.10573	0.1823	7.83322			40.9049899	52.1880827			
21:00:00		91.11596	0.07521	0.10375	0.17896	7.71946			40.9402655	52.2085856			
22:00:00		91.24073	0.07415	0.10217	0.17632	7.68246			40.8653746	52.1697173			
23:00:00		91.17706	0.07067	0.10148	0.17215	7.79637			40.8596961	52.1697311			
	Mínimo	89.13349	0.06023	0.09071	0.16563	7.68246	251.24213	3.49384115	40.831332	52.0295982	0.36705891	0	0
	Promedio	90.2573121	0.14085125	0.09976083	0.24061208	8.50966375	251.24213	3.49384115	41.1044435	52.2551725	0.36705891	0	0
	Máximo	91.24073	0.247	0.10719	0.35315	9.33772	251.24213	3.49384115	41.4341993	52.4312082	0.36705891	0	0
	Desv. Est.	0.73429666	0.06277453	0.00641821	0.05984628	0.626425	0	0	0.19332729	0.09742588	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	15/10/2022	91.17285	0.06879	0.10017	0.16896	7.86835	252.61741	2.84910283	40.83009	52.1559138	0.22176476	0	0
01:00:00		91.16404	0.06717	0.10078	0.16795	7.89891			40.8235867	52.1533441			
02:00:00		91.154	0.06579	0.10208	0.16787	7.92386			40.8178394	52.1506879			
03:00:00		91.21934	0.06751	0.10209	0.1696	7.85551			40.7995258	52.1394631			
04:00:00		91.1155	0.07128	0.10317	0.17445	7.95553			40.8224682	52.1489323			
05:00:00		91.10324	0.11653	0.10218	0.21871	7.94952			40.7842552	52.0971972			
06:00:00		91.23681	0.09054	0.10088	0.19142	7.89334			40.7387917	52.0913983			
07:00:00		91.3372	0.04111	0.09823	0.13934	7.88137			40.7240665	52.1192739			
08:00:00		91.36547	0.03525	0.09822	0.13347	7.87253			40.7138099	52.1178503			
09:00:00		91.38331	0.03913	0.09817	0.1373	7.85848			40.7027419	52.1091542			
10:00:00		91.19793	0.03816	0.09799	0.13615	7.98347			40.7827106	52.1532528			
11:00:00		91.09691	0.03557	0.09807	0.13364	8.09433			40.8102364	52.1701085			
12:00:00		90.97043	0.03665	0.09698	0.13363	8.23747			40.8347875	52.1834254			
13:00:00		91.00912	0.03884	0.09594	0.13478	8.24607			40.8003601	52.1638912			
14:00:00		90.84467	0.16143	0.09605	0.25748	8.25486			40.7815513	52.0681845			
15:00:00		90.89874	0.09722	0.09833	0.19555	8.20388			40.8353421	52.1407411			
16:00:00		90.97606	0.03775	0.09683	0.13458	8.22902			40.8326978	52.1815789			
17:00:00		91.0499	0.03268	0.09583	0.12851	8.17421			40.8123997	52.1745382			
18:00:00		91.22295	0.03545	0.097	0.13245	7.98668			40.7723943	52.1500512			
19:00:00		91.11927	0.03537	0.09968	0.13505	8.00313			40.8347966	52.1824749			
20:00:00		91.04726	0.03215	0.09623	0.12838	8.06758			40.8657092	52.203087			
21:00:00		90.91868	0.03399	0.09794	0.13193	8.17934			40.9034867	52.2215981			
22:00:00		91.00302	0.03322	0.09783	0.13105	8.13379			40.8625055	52.2000669			
23:00:00		91.22207	0.03443	0.09671	0.13114	7.94929			40.7891911	52.1598524			
	Mínimo	90.8447	0.03215	0.09583	0.12838	7.85551	252.61741	2.84910283	40.7027419	52.0681845	0.22176476	0	0
	Promedio	91.1178654	0.05608375	0.09864083	0.15472458	8.02918833	252.61741	2.84910283	40.8031393	52.1515028	0.22176476	0	0
	Máximo	91.38331	0.16143	0.10317	0.25748	8.25486	252.61741	2.84910283	40.9034867	52.2215981	0.22176476	0	0
	Desv. Est.	0.14424417	0.03265438	0.00221175	0.03346498	0.14338342	0	0	0.04852018	0.03711316	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	16/10/2022	91.30952	0.03049	0.0975	0.12799	7.87045	251.1356	2.69731778	40.764759	52.1489141	0.31352949	0	0
01:00:00		91.28553	0.02901	0.09658	0.12559	7.9156			40.7618534	52.1489506			
02:00:00		91.25375	0.03034	0.09752	0.12786	7.93079			40.7809006	52.1578375			
03:00:00		91.22607	0.03037	0.0981	0.12847	7.96088			40.7870049	52.1609031			
04:00:00		91.17278	0.02909	0.09687	0.12596	8.03164			40.7927202	52.165633			
05:00:00		91.0815	0.13209	0.09667	0.22876	8.02153			40.7479028	52.0695217			
06:00:00		91.17331	0.0417	0.09741	0.13911	8.02425			40.7791177	52.1492095			
07:00:00		91.12064	0.03327	0.09963	0.1329	8.07209			40.8058047	52.168553			
08:00:00		91.13143	0.03144	0.10019	0.13163	8.06422			40.8075325	52.170477			
09:00:00		91.15021	0.02803	0.09789	0.12592	8.07363			40.7887237	52.1638685			
10:00:00		91.0242	0.03723	0.10033	0.13756	8.10588			40.859829	52.19455			
11:00:00		91.01571	0.06435	0.10713	0.17148	7.96643			40.9010809	52.194218			
12:00:00		91.12115	0.06369	0.10731	0.171	7.86744			40.8700676	52.177663			
13:00:00		91.11575	0.06382	0.10878	0.1726	7.8488			40.8851915	52.1849627			
14:00:00		91.22958	0.06273	0.10702	0.16975	7.76079			40.8440635	52.1642004			
15:00:00		91.23377	0.0605	0.10661	0.16711	7.77008			40.8372485	52.1623219			
16:00:00		91.24462	0.05925	0.10517	0.16442	7.76023			40.8369598	52.1636773			
17:00:00		91.21793	0.05872	0.10563	0.16435	7.7887			40.8451268	52.1682937			
18:00:00		91.12362	0.05889	0.11102	0.16991	7.83687			40.887309	52.1884922			
19:00:00		91.07017	0.05894	0.11096	0.1699	7.86426			40.9176254	52.2048382			
20:00:00		90.90504	0.05805	0.10985	0.1679	7.9571			40.9921037	52.246249			
21:00:00		90.9454	0.05728	0.11025	0.16753	7.94738			40.9640741	52.2315357			
22:00:00		90.96674	0.20561	0.10916	0.31477	7.85769			40.8251541	52.0537032			
23:00:00		91.02347	0.06383	0.10947	0.1733	7.89312			40.9286614	52.2081445			
	Mínimo	90.90504	0.02803	0.09658	0.12559	7.76023	251.1356	2.69731778	40.7479028	52.0537032	0.31352949	0	0
	Promedio	91.1309121	0.05786333	0.10362708	0.16149042	7.92457708	251.1356	2.69731778	40.8421173	52.1686132	0.31352949	0	0
	Máximo	91.30952	0.20561	0.11102	0.31477	8.10588	251.1356	2.69731778	40.9921037	52.246249	0.31352949	0	0
	Desv. Est.	0.11031473	0.03863139	0.00549423	0.04104685	0.10566765	0	0	0.06568811	0.04139039	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	17/10/2022	90.8199	0.05964	0.11063	0.17027	7.97623	249.4562	2.07485983	41.0409908	52.2710862	0.17588239	0	0
01:00:00		90.85667	0.05522	0.11137	0.16659	7.97462			41.0158116	52.2603301			
02:00:00		90.99801	0.03291	0.10748	0.14039	7.98323			40.9257371	52.229416			
03:00:00		91.12118	0.03142	0.10805	0.13947	7.92316			40.86229	52.1959781			
04:00:00		91.25092	0.0332	0.10705	0.14025	7.81551			40.8162814	52.1701856			
05:00:00		91.32552	0.03464	0.10858	0.14322	7.73303			40.7981465	52.1584925			
06:00:00		91.35245	0.03703	0.10902	0.14605	7.66964			40.8005936	52.157792			
07:00:00		91.37241	0.03761	0.10868	0.14629	7.68257			40.7822432	52.1477043			
08:00:00		91.40762	0.0355	0.10864	0.14414	7.67416			40.758714	52.1365432			
09:00:00		91.24561	0.03687	0.10859	0.14546	7.7612			40.8361121	52.1774398			
10:00:00		91.28645	0.03517	0.11068	0.14585	7.76209			40.802954	52.1598569			
11:00:00		91.44075	0.03062	0.10654	0.13716	7.70565			40.7309686	52.1260687			
12:00:00		91.58379	0.02935	0.10644	0.13579	7.61214			40.6725764	52.0953369			
13:00:00		91.7351	0.02737	0.10298	0.13035	7.55138			40.5947706	52.0562819			
14:00:00		91.74039	0.02549	0.10216	0.12765	7.57516			40.5840192	52.0522569			
15:00:00		91.70702	0.02603	0.10083	0.12686	7.57862			40.6070944	52.0649281			
16:00:00		91.66199	0.02606	0.10172	0.12778	7.60782			40.6237216	52.0735422			
17:00:00		91.68896	0.02368	0.10049	0.12417	7.60343			40.6085061	52.0675842			
18:00:00		91.58905	0.0231	0.09935	0.12245	7.69129			40.6451382	52.0884601			
19:00:00		91.50385	0.02172	0.10044	0.12216	7.78101			40.6666738	52.1007446			
20:00:00		91.55006	0.02014	0.09645	0.11659	7.76902			40.6421819	52.0905022			
21:00:00		91.52648	0.02444	0.09965	0.12409	7.69164			40.6867012	52.1097544			
22:00:00		91.4215	0.10449	0.10022	0.20471	7.71003			40.6631401	52.0408502			
23:00:00		91.73525	0.18798	0.10017	0.28815	7.37557			40.4923727	51.8892242			
	Mínimo	90.8199	0.02014	0.09645	0.11659	7.37557	249.4562	2.07485983	40.4923727	51.8892242	0.17588239	0	0
	Promedio	91.4133721	0.04165333	0.10484208	0.14649542	7.71700833	249.4562	2.07485983	40.7357391	52.1216816	0.17588239	0	0
	Máximo	91.74039	0.18798	0.11137	0.28815	7.98323	249.4562	2.07485983	41.0409908	52.2710862	0.17588239	0	0
	Desv. Est.	0.26721105	0.03572794	0.00446215	0.03562252	0.14648508	0	0	0.13775016	0.08093194	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	18/10/2022	92.09199	0.03172	0.09844	0.13016	7.2235	249.42458	2.29766357	40.4782615	51.9917485	0.16823533	0	0
01:00:00		91.99332	0.03601	0.09638	0.13239	7.32675			40.5005761	52.0019819			
02:00:00		91.78231	0.03435	0.09649	0.13084	7.47062			40.5860676	52.0495646			
03:00:00		91.76814	0.02833	0.09536	0.12369	7.5109			40.5866818	52.0547446			
04:00:00		91.8247	0.02791	0.09446	0.12237	7.46071			40.5696972	52.0461808			
05:00:00		91.56155	0.0897	0.09356	0.18326	7.62731			40.6158204	52.0287748			
06:00:00		91.55146	0.48479	0.09621	0.581	7.2287			40.3678066	51.6162991			
07:00:00		92.32041	0.09623	0.10512	0.20135	6.79525			40.4361667	51.919342			
08:00:00		92.07675	0.08838	0.10311	0.19149	7.01489			40.5212272	51.9723097			
09:00:00		91.8883	0.0761	0.10294	0.17904	7.16514			40.5986069	52.023176			
10:00:00		91.9159	0.0663	0.10172	0.16802	7.16739			40.5903757	52.0261868			
11:00:00		92.07759	0.06292	0.09914	0.16206	7.06588			40.522955	51.9931673			
12:00:00		92.03645	0.0615	0.09691	0.15841	7.11562			40.5342658	52.0014267			
13:00:00		91.99036	0.062	0.09686	0.15886	7.15421			40.5507694	52.0100867			
14:00:00		91.95822	0.06286	0.09565	0.15851	7.18225			40.5641839	52.0173364			
15:00:00		91.83411	0.06225	0.09525	0.1575	7.24947			40.6223377	52.0494826			
16:00:00		91.86853	0.05787	0.09399	0.15186	7.23642			40.6078874	52.0453346			
17:00:00		91.90359	0.05901	0.09432	0.15333	7.19937			40.5954903	52.0376117			
18:00:00		91.79237	0.06437	0.0949	0.15927	7.26559			40.6371086	52.056191			
19:00:00		91.75165	0.06057	0.09534	0.15591	7.28695			40.6556058	52.0687031			
20:00:00		91.66336	0.06152	0.09699	0.15851	7.29173			40.7111931	52.0972333			
21:00:00		91.7226	0.06374	0.09898	0.16272	7.29215			40.6690293	52.0720187			
22:00:00		91.71434	0.06341	0.10206	0.16547	7.31438			40.6641253	52.0682299			
23:00:00		91.69783	0.05892	0.10097	0.15989	7.33335			40.6746481	52.0776038			
	Mínimo	91.55146	0.02791	0.09356	0.12237	6.79525	249.42458	2.29766357	40.3678066	51.6162991	0.16823533	0	0
	Promedio	91.8660763	0.07753167	0.09771458	0.17524625	7.24910542	249.42458	2.29766357	40.577537	52.0135306	0.16823533	0	0
	Máximo	92.32041	0.48479	0.10512	0.581	7.62731	249.42458	2.29766357	40.7111931	52.0972333	0.16823533	0	0
	Desv. Est.	0.18210366	0.08859212	0.00330399	0.08865005	0.1708446	0	0	0.07995036	0.09310578	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	19/10/2022	91.66022	0.05295	0.0996	0.15255	7.40249	251.2369	2.39374768	40.6802576	52.0856132	0.39764715	0	0
01:00:00		91.65138	0.04251	0.09697	0.13948	7.45627			40.6737223	52.0907932			
02:00:00		91.42287	0.04317	0.0987	0.14187	7.51772			40.8011759	52.1583013			
03:00:00		91.54684	0.03461	0.095	0.12961	7.51967			40.7279621	52.126619			
04:00:00		91.59274	0.04188	0.09732	0.1392	7.5612			40.6723151	52.0905615			
05:00:00		91.52493	0.04027	0.097	0.13727	7.64594			40.6868341	52.0998623			
06:00:00		91.34777	0.0415	0.0969	0.1384	7.84077			40.7330309	52.1243541			
07:00:00		91.27223	0.04348	0.09744	0.14092	7.97893			40.7306615	52.1217345			
08:00:00		91.35538	0.04454	0.09679	0.14133	7.91058			40.7012661	52.1052927			
09:00:00		91.3212	0.05359	0.09727	0.15086	7.90216			40.7141996	52.1056977			
10:00:00		91.18098	0.06726	0.09529	0.16255	7.94632			40.7737785	52.1292662			
11:00:00		91.06875	0.05104	0.09529	0.14633	7.96862			40.8620197	52.1881237			
12:00:00		91.04457	0.04438	0.09542	0.1398	8.00965			40.8690363	52.1966015			
13:00:00		91.03508	0.04384	0.09449	0.13833	7.99994			40.8792655	52.2028959			
14:00:00		91.06168	0.06061	0.09422	0.15483	7.93345			40.8710025	52.1866546			
15:00:00		91.02468	0.12453	0.0966	0.22113	7.8164			40.8653011	52.137662			
16:00:00		91.05398	0.10193	0.09618	0.19811	7.75284			40.8851273	52.1642139			
17:00:00		90.62133	0.19285	0.0932	0.28605	7.79192			41.068443	52.201163			
18:00:00		90.79292	0.07795	0.09252	0.17047	7.74901			41.0937826	52.2948004			
19:00:00		90.9754	0.04648	0.09201	0.13849	7.75014			41.0046569	52.269085			
20:00:00		90.99622	0.03923	0.09151	0.13074	7.78718			40.9841845	52.2634635			
21:00:00		90.96012	0.09221	0.09129	0.1835	7.83035			40.9388036	52.2022819			
22:00:00		90.86561	0.13905	0.09118	0.23023	7.88179			40.9359254	52.1682482			
23:00:00		90.93291	0.17226	0.09172	0.26398	7.79484			40.888436	52.1190966			
	Mínimo	90.62133	0.03461	0.09118	0.12961	7.40249	251.2369	2.39374768	40.6723151	52.0856132	0.39764715	0	0
	Promedio	91.1795746	0.070505	0.09516292	0.16566792	7.78117417	251.2369	2.39374768	40.8350495	52.1596827	0.39764715	0	0
	Máximo	91.66022	0.19285	0.0996	0.28605	8.00965	251.2369	2.39374768	41.0937826	52.2948004	0.39764715	0	0
	Desv. Est.	0.28548889	0.04437135	0.00246883	0.04327375	0.17816144	0	0	0.12741258	0.0592319	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	20/10/2022	90.79266	0.24752	0.09529	0.34281	7.74207	248.8853	2.11942058	40.933698	52.0893424	0.17588239	0	0
01:00:00		91.05478	0.086	0.09853	0.18453	7.71481			40.9443762	52.2058386			
02:00:00		91.35003	0.07382	0.09911	0.17293	7.66391			40.7762718	52.1234808			
03:00:00		91.3278	0.06843	0.09805	0.16648	7.73607			40.7693788	52.124195			
04:00:00		91.20148	0.06267	0.09788	0.16055	7.93844			40.7841636	52.136725			
05:00:00		91.14642	0.05964	0.09889	0.15853	8.03497			40.7882792	52.1407955			
06:00:00		91.15783	0.05606	0.09868	0.15474	8.02125			40.7920005	52.1453756			
07:00:00		91.28659	0.05011	0.09797	0.14808	7.93193			40.7444792	52.1240814			
08:00:00		90.99532	0.12415	0.09805	0.2222	8.03335			40.8455345	52.1267874			
09:00:00		91.20771	0.05478	0.09672	0.1515	8.00628			40.7705888	52.1356017			
10:00:00		91.15814	0.05398	0.09618	0.15016	8.03952			40.7950987	52.14966			
11:00:00		90.98113	0.04808	0.09776	0.14584	8.18387			40.8631746	52.1900201			
12:00:00		91.20779	0.03962	0.09649	0.13611	8.06			40.757706	52.1395678			
13:00:00		91.33075	0.02829	0.09261	0.1209	8.04494			40.6821182	52.1086631			
14:00:00		91.16998	0.05315	0.09451	0.14766	8.0489			40.7722708	52.1388264			
15:00:00		91.18655	0.1633	0.09484	0.25814	7.98379			40.6601933	52.0011086			
16:00:00		91.30338	0.02928	0.09505	0.12433	8.00901			40.7101388	52.1218481			
17:00:00		91.25858	0.02309	0.09508	0.11817	8.07018			40.7213307	52.1323635			
18:00:00		91.19958	0.02416	0.09355	0.11771	8.13758			40.7362345	52.1404818			
19:00:00		91.37397	0.03253	0.09356	0.12609	7.97144			40.6760091	52.1017863			
20:00:00		91.54543	0.03087	0.09317	0.12404	7.8022			40.630312	52.0781041			
21:00:00		91.57434	0.02244	0.09404	0.11648	7.77753			40.6292259	52.0829842			
22:00:00		91.55373	0.02194	0.09453	0.11647	7.80259			40.6339189	52.0856903			
23:00:00		91.52164	0.01979	0.09427	0.11406	7.85509			40.6361006	52.088633			
	Mínimo	90.79266	0.01979	0.09261	0.11406	7.66391	248.8853	2.11942058	40.6292259	52.0011086	0.17588239	0	0
	Promedio	91.2452338	0.06140417	0.09603375	0.15743792	7.94207167	248.8853	2.11942058	40.7521918	52.1213317	0.17588239	0	0
	Máximo	91.57434	0.24752	0.09911	0.34281	8.18387	248.8853	2.11942058	40.9443762	52.2058386	0.17588239	0	0
	Desv. Est.	0.19009858	0.05204699	0.00205955	0.05255211	0.14418749	0	0	0.0879626	0.04007335	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	21/10/2022	91.48853	0.01915	0.09312	0.11227	7.90453	248.5846	2.3589346	40.6398399	52.091753	0.18352945	0	0
01:00:00		91.37212	0.02196	0.09179	0.11375	8.00576			40.6780992	52.1112328			
02:00:00		91.34235	0.05924	0.09256	0.1518	8.01745			40.6528835	52.0711499			
03:00:00		91.39408	0.02445	0.09266	0.11711	8.00466			40.6590749	52.0988343			
04:00:00		91.29852	0.02107	0.09259	0.11366	8.09629			40.689781	52.1179959			
05:00:00		91.19555	0.02438	0.09342	0.1178	8.16669			40.7269218	52.1354608			
06:00:00		91.19376	0.02312	0.09379	0.11691	8.16131			40.7315689	52.138658			
07:00:00		91.23273	0.02487	0.09368	0.11855	8.12459			40.7163854	52.1292208			
08:00:00		91.21026	0.02771	0.09369	0.1214	8.14058			40.722041	52.1303121			
09:00:00		91.16985	0.02714	0.09288	0.12002	8.18513			40.732339	52.1367388			
10:00:00		91.04512	0.05429	0.09317	0.14746	8.27336			40.75288	52.1288523			
11:00:00		91.00861	0.04663	0.09304	0.13967	8.31469			40.7698233	52.1434837			
12:00:00		91.08939	0.08421	0.0925	0.17671	8.18834			40.7245159	52.0927262			
13:00:00		91.01242	0.18605	0.09342	0.27947	8.04853			40.7227698	52.0198197			
14:00:00		91.08416	0.0779	0.09706	0.17496	7.96211			40.8340269	52.1533713			
15:00:00		91.07733	0.09536	0.09907	0.19443	7.9611			40.8261532	52.1359701			
16:00:00		91.11138	0.13238	0.09803	0.23041	7.9			40.7892234	52.0905931			
17:00:00		91.20795	0.07709	0.09837	0.17546	7.85533			40.7996542	52.1345603			
18:00:00		91.03092	0.20018	0.09714	0.29732	7.89584			40.7722524	52.0346102			
19:00:00		90.88209	0.25933	0.09835	0.35768	7.93768			40.7915515	52.0036462			
20:00:00		90.81821	0.26873	0.09801	0.36674	7.92779			40.8266116	52.0160175			
21:00:00		91.03161	0.05233	0.09766	0.14999	7.9308			40.9092981	52.2114284			
22:00:00		91.03811	0.09409	0.0965	0.19059	7.94094			40.8557089	52.1539987			
23:00:00		91.15842	0.04904	0.09537	0.14441	7.89485			40.8412038	52.1780766			
	Mínimo	90.81821	0.01915	0.09179	0.11227	7.85533	248.5846	2.3589346	40.6398399	52.0036462	0.18352945	0	0
	Promedio	91.1455613	0.08127917	0.09491125	0.17619042	8.03493125	248.5846	2.3589346	40.7568586	52.1107713	0.18352945	0	0
	Máximo	91.48853	0.26873	0.09907	0.36674	8.31469	248.5846	2.3589346	40.9092981	52.2114284	0.18352945	0	0
	Desv. Est.	0.15984547	0.07491845	0.0024174	0.07641637	0.13147451	0	0	0.06984848	0.05154691	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	22/10/2022	91.21143	0.04481	0.09459	0.1394	7.88323	249.68461	1.79357011	40.8137561	52.1666155	0.2141177	0	0
01:00:00		91.02699	0.0428	0.094	0.1368	8.0999			40.8566577	52.1918711			
02:00:00		90.96246	0.04241	0.09343	0.13584	8.22422			40.8566209	52.1926491			
03:00:00		90.81824	0.04111	0.09412	0.13523	8.36312			40.8992063	52.2164632			
04:00:00		90.66437	0.03964	0.09493	0.13457	8.50081			40.9467963	52.2430515			
05:00:00		90.64966	0.05177	0.09667	0.14844	8.50479			40.9399903	52.2301348			
06:00:00		90.67075	0.05775	0.09693	0.15468	8.48234			40.9270711	52.2188373			
07:00:00		90.68143	0.03875	0.09731	0.13606	8.49026			40.935146	52.2363021			
08:00:00		90.73523	0.0291	0.09412	0.12322	8.49668			40.9031661	52.2274015			
09:00:00		91.00843	0.02092	0.09191	0.11283	8.28471			40.8049979	52.1809239			
10:00:00		90.90759	0.02246	0.09273	0.11519	8.36594			40.840837	52.1989119			
11:00:00		90.76202	0.02167	0.09234	0.11401	8.48813			40.8902787	52.2265281			
12:00:00		90.73357	0.08071	0.09272	0.17343	8.46356			40.8552689	52.1662426			
13:00:00		90.75688	0.06357	0.09308	0.15665	8.45162			40.8614149	52.1812696			
14:00:00		90.75147	0.02817	0.09386	0.12203	8.47664			40.8929139	52.2226622			
15:00:00		90.74809	0.02251	0.09429	0.1168	8.47131			40.9023044	52.231472			
16:00:00		90.74576	0.02204	0.09405	0.11609	8.44318			40.9175383	52.2400134			
17:00:00		90.81446	0.0212	0.09447	0.11567	8.39216			40.8914107	52.2262506			
18:00:00		90.83383	0.02096	0.0944	0.11536	8.37768			40.8848705	52.2229033			
19:00:00		90.86458	0.02014	0.09438	0.11452	8.34688			40.8783352	52.2198831			
20:00:00		90.84651	0.05299	0.09546	0.14845	8.35433			40.8516163	52.1820655			
21:00:00		90.84494	0.034	0.09376	0.12776	8.3816			40.8648017	52.2032644			
22:00:00		90.79919	0.09958	0.09387	0.19345	8.36631			40.8337149	52.1406274			
23:00:00		90.85764	0.02827	0.09356	0.12183	8.39226			40.8590132	52.204283			
	Mínimo	90.64966	0.02014	0.09191	0.11283	7.88323	249.68461	1.79357011	40.8049979	52.1406274	0.2141177	0	0
	Promedio	90.8206467	0.03947208	0.0942075	0.13367958	8.37923583	249.68461	1.79357011	40.8794886	52.2071095	0.2141177	0	0
	Máximo	91.21143	0.09958	0.09731	0.19345	8.50479	249.68461	1.79357011	40.9467963	52.2430515	0.2141177	0	0
	Desv. Est.	0.13138171	0.02042682	0.00134255	0.02066153	0.14343411	0	0	0.03831649	0.02688685	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	23/10/2022	90.81641	0.02458	0.09295	0.11753	8.44388	249.872356	2.03586917	40.8729548	52.2147575	0.22941182	0	0
01:00:00		90.68388	0.02411	0.09316	0.11727	8.54293			40.922511	52.24186			
02:00:00		90.64523	0.02218	0.09367	0.11585	8.57409			40.9379509	52.251343			
03:00:00		90.59367	0.0212	0.09363	0.11483	8.62371			40.9534097	52.2604754			
04:00:00		90.67917	0.02088	0.09475	0.11563	8.5368			40.9295276	52.2471402			
05:00:00		90.69974	0.02136	0.09517	0.11653	8.50574			40.9275798	52.2454848			
06:00:00		90.6812	0.02216	0.09517	0.11733	8.52628			40.9296192	52.2460851			
07:00:00		90.58383	0.1691	0.09507	0.26417	8.48769			40.8555441	52.1036511			
08:00:00		90.68772	0.03042	0.0956	0.12602	8.53038			40.9130379	52.2312171			
09:00:00		90.66124	0.02037	0.09488	0.11525	8.56423			40.9292618	52.2473768			
10:00:00		90.64908	0.02568	0.09531	0.12099	8.52961			40.9541016	52.2566597			
11:00:00		90.53669	0.05483	0.10432	0.15915	8.46962			41.0292583	52.2723053			
12:00:00		90.6013	0.05704	0.10453	0.16157	8.39519			41.014689	52.2626449			
13:00:00		90.67893	0.05659	0.10443	0.16102	8.324			40.9926034	52.2509562			
14:00:00		90.80486	0.05455	0.10333	0.15788	8.21497			40.9549081	52.232368			
15:00:00		90.78943	0.05283	0.1043	0.15713	8.1934			40.9847435	52.2490549			
16:00:00		90.77728	0.05251	0.1044	0.15691	8.22351			40.9816135	52.2476179			
17:00:00		90.75746	0.05109	0.10432	0.15541	8.25534			40.9817967	52.2488321			
18:00:00		90.67337	0.04983	0.10362	0.15345	8.32967			41.0105276	52.2656558			
19:00:00		90.61506	0.04929	0.10445	0.15374	8.36774			41.0322419	52.2774171			
20:00:00		90.61319	0.0505	0.10459	0.15509	8.34797			41.0372098	52.27915			
21:00:00		90.47344	0.05196	0.10414	0.1561	8.39032			41.1216977	52.3237491			
22:00:00		90.57217	0.05028	0.10414	0.15442	8.38406			41.0519304	52.2875052			
23:00:00		90.53588	0.05086	0.1037	0.15456	8.41161			41.0632916	52.2934766			
	Mínimo	90.47344	0.02037	0.09295	0.11483	8.1934	249.872356	2.03586917	40.8555441	52.1036511	0.22941182	0	0
	Promedio	90.6587596	0.045175	0.09973458	0.14490958	8.42386417	249.872356	2.03586917	40.9742504	52.2515327	0.22941182	0	0
	Máximo	90.81641	0.1691	0.10459	0.26417	8.62371	249.872356	2.03586917	41.1216977	52.3237491	0.22941182	0	0
	Desv. Est.	0.08871437	0.03021658	0.00497774	0.03202781	0.12373854	0	0	0.06292425	0.03889162	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	24/10/2022	90.50364	0.05121	0.10456	0.15577	8.42096	250.37563	1.54987852	41.0789703	52.3012815	0.35176479	0	0
01:00:00		90.5209	0.04985	0.10465	0.1545	8.42514			41.0640845	52.2942225			
02:00:00		90.37486	0.14411	0.10681	0.25092	8.40487			41.0757438	52.2338781			
03:00:00		90.56966	0.07565	0.10345	0.1791	8.40475			41.0051791	52.2452211			
04:00:00		90.65188	0.03294	0.10354	0.13648	8.37697			41.0007977	52.2725143			
05:00:00		90.73176	0.03437	0.10599	0.14036	8.21342			41.0137587	52.2769171			
06:00:00		91.08684	0.03517	0.10643	0.1416	7.95262			40.8709841	52.1988344			
07:00:00		91.06983	0.03471	0.10567	0.14038	7.95911			40.8807549	52.20477			
08:00:00		91.08224	0.03537	0.10703	0.1424	7.95517			40.8704157	52.1981339			
09:00:00		91.12778	0.03564	0.10717	0.14281	7.92727			40.8501269	52.1868912			
10:00:00		91.12994	0.0343	0.10514	0.13944	7.92637			40.8536924	52.1906751			
11:00:00		91.21784	0.07324	0.1031	0.17634	7.88426			40.7671194	52.1176863			
12:00:00		91.34075	0.03451	0.10186	0.13637	7.83031			40.7490945	52.1355473			
13:00:00		91.24703	0.06094	0.11659	0.17753	7.83347			40.7699378	52.1214342			
14:00:00		91.28185	0.15524	0.10454	0.25978	7.79473			40.6707342	52.0075897			
15:00:00		91.30035	0.02909	0.10653	0.13562	7.86576			40.7627061	52.1446115			
16:00:00		91.17892	0.02575	0.1038	0.12955	7.98297			40.8045305	52.1709997			
17:00:00		91.14619	0.02405	0.10237	0.12642	8.02181			40.8191963	52.1808102			
18:00:00		91.3269	0.0237	0.10274	0.12644	7.85549			40.7632835	52.1504059			
19:00:00		91.35302	0.08941	0.10312	0.19253	7.77779			40.7028932	52.0715273			
20:00:00		91.53588	0.02999	0.10475	0.13474	7.67425			40.6798727	52.0997487			
21:00:00		91.52551	0.02449	0.10329	0.12778	7.69621			40.691321	52.1104731			
22:00:00		91.52839	0.02103	0.10112	0.12215	7.737			40.6750194	52.1052428			
23:00:00		91.49349	0.02052	0.10118	0.1217	7.7673			40.6855006	52.1113099			
	Mínimo	90.37486	0.02052	0.10112	0.1217	7.67425	250.37563	1.54987852	40.6707342	52.0075897	0.35176479	0	0
	Promedio	91.0968938	0.04897	0.10480958	0.15377958	7.987	250.37563	1.54987852	40.8377382	52.1721136	0.35176479	0	0
	Máximo	91.53588	0.15524	0.11659	0.25978	8.42514	250.37563	1.54987852	41.0789703	52.3012815	0.35176479	0	0
	Desv. Est.	0.35122639	0.03601004	0.00308969	0.03667676	0.24748776	0	0	0.13645514	0.07442593	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	25/10/2022	91.41779	0.08572	0.1002	0.18592	7.78048	250.3435	2.04143927	40.6683144	52.0567778	0.33647067	0	0
01:00:00		91.47026	0.02344	0.09953	0.12297	7.80276			40.6857251	52.1102276			
02:00:00		91.38799	0.01973	0.09955	0.11928	7.88931			40.7084156	52.1252546			
03:00:00		91.4452	0.01997	0.10009	0.12006	7.83965			40.6894833	52.1145209			
04:00:00		91.40368	0.02439	0.0989	0.12329	7.88188			40.6965273	52.1158763			
05:00:00		91.45528	0.01911	0.10059	0.1197	7.83604			40.681834	52.1107824			
06:00:00		91.50902	0.08525	0.10081	0.18606	7.72409			40.6184098	52.0298892			
07:00:00		91.59827	0.13733	0.09991	0.23724	7.59512			40.5574515	51.9605435			
08:00:00		91.51751	0.05472	0.10221	0.15693	7.7056			40.6557751	52.0706405			
09:00:00		91.38264	0.05149	0.10881	0.1603	7.71462			40.7508268	52.1210295			
10:00:00		91.41966	0.05401	0.10898	0.16299	7.66943			40.7437141	52.1152396			
11:00:00		91.43335	0.05532	0.10652	0.16184	7.67563			40.7341355	52.1102958			
12:00:00		91.46346	0.0455	0.1048	0.1503	7.68906			40.7191813	52.1099638			
13:00:00		91.473	0.07143	0.10726	0.17869	7.59451			40.7181361	52.0898882			
14:00:00		91.1768	0.15153	0.1077	0.25923	7.57651			40.8387015	52.0988209			
15:00:00		90.98493	0.05044	0.10834	0.15878	7.77453			40.9970764	52.2546128			
16:00:00		90.90635	0.04435	0.10625	0.1506	7.82028			41.0392034	52.2825748			
17:00:00		90.91616	0.04496	0.10574	0.1507	7.81496			41.0369808	52.2811605			
18:00:00		90.99421	0.04098	0.09962	0.1406	7.80905			40.9933321	52.2633134			
19:00:00		90.97405	0.04253	0.10051	0.14304	7.81052			41.0085018	52.2699401			
20:00:00		90.99554	0.04172	0.09968	0.1414	7.72205			41.0226953	52.278368			
21:00:00		90.28969	0.04467	0.0999	0.14457	7.81653			41.4612756	52.5114192			
22:00:00		90.40287	0.04035	0.09795	0.1383	7.8011			41.384996	52.4746202			
23:00:00		90.33208	0.03872	0.09794	0.13666	7.81934			41.4292724	52.499485			
	Mínimo	90.28969	0.01911	0.09794	0.11928	7.57651	250.3435	2.04143927	40.5574515	51.9605435	0.33647067	0	0
	Promedio	91.1812413	0.0536525	0.10257458	0.15622708	7.75679375	250.3435	2.04143927	40.8683319	52.1856352	0.33647067	0	0
	Máximo	91.59827	0.15153	0.10898	0.25923	7.88931	250.3435	2.04143927	41.4612756	52.5114192	0.33647067	0	0
	Desv. Est.	0.39094261	0.03318402	0.00381546	0.03446705	0.08902268	0	0	0.26035265	0.14744426	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	26/10/2022	90.47797	0.03719	0.0991	0.13629	7.7136	251.7546	1.38138319	41.3736757	52.4700039	0.16058827	0	0
01:00:00		90.41965	0.03849	0.09978	0.13827	7.75445			41.3944233	52.4799917			
02:00:00		90.46033	0.04076	0.0976	0.13836	7.72183			41.3941849	52.4791549			
03:00:00		90.36201	0.03676	0.098	0.13476	7.79024			41.4242633	52.4980706			
04:00:00		90.3558	0.03941	0.09828	0.13769	7.80874			41.4110733	52.4891152			
05:00:00		90.38947	0.04239	0.09869	0.14108	7.78643			41.3931535	52.477222			
06:00:00		90.57587	0.03751	0.09901	0.13652	7.68087			41.3128319	52.4371934			
07:00:00		90.67477	0.03659	0.0989	0.13549	7.63841			41.2629277	52.41106			
08:00:00		90.70128	0.03903	0.09968	0.13871	7.61614			41.2507597	52.4024276			
09:00:00		90.80505	0.03341	0.09594	0.12935	7.60009			41.1930823	52.3771262			
10:00:00		90.8596	0.02088	0.09267	0.11355	7.64757			41.147454	52.3630362			
11:00:00		90.87429	0.03481	0.09254	0.12735	7.64428			41.1287785	52.3433246			
12:00:00		91.09579	0.02925	0.09136	0.12061	7.52648			41.0292951	52.2941089			
13:00:00		91.01916	0.0284	0.12247	0.15087	7.40997			41.1184711	52.3278382			
14:00:00		91.20683	0.02521	0.10041	0.12562	7.36072			41.0395334	52.2977431			
15:00:00		91.36534	0.02478	0.09973	0.12451	7.32207			40.9435469	52.2467445			
16:00:00		91.51152	0.02484	0.09996	0.1248	7.29363			40.8406906	52.1913208			
17:00:00		91.73214	0.02309	0.09885	0.12194	7.22047			40.7243004	52.1302711			
18:00:00		91.80824	0.02329	0.0999	0.12319	7.21803			40.6719074	52.1014316			
19:00:00		91.86369	0.02358	0.09999	0.12357	7.17842			40.6548906	52.0918938			
20:00:00		91.93777	0.0228	0.09871	0.12151	7.1629			40.6119342	52.0698581			
21:00:00		91.91946	0.02207	0.09884	0.12091	7.20401			40.6069844	52.0677523			
22:00:00		91.97646	0.0211	0.09832	0.11942	7.22683			40.5616309	52.0442884			
23:00:00		92.04087	0.02043	0.09897	0.1194	7.22211			40.519591	52.0217844			
	Mínimo	90.3558	0.02043	0.09136	0.11355	7.1629	251.7546	1.38138319	40.519591	52.0217844	0.16058827	0	0
	Promedio	91.10139	0.03025292	0.09907083	0.12932375	7.48951208	251.7546	1.38138319	41.0420577	52.2963651	0.16058827	0	0
	Máximo	92.04087	0.04239	0.12247	0.15087	7.80874	251.7546	1.38138319	41.4242633	52.4980706	0.16058827	0	0
	Desv. Est.	0.60582054	0.0075887	0.00555896	0.00915987	0.23341638	0	0	0.31574346	0.16545496	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	27/10/2022	92.2291	0.02024	0.09766	0.1179	7.08907	250.3715	2.20018693	40.4482015	51.9836802	0.28294124	0	0
01:00:00		92.24895	0.0207	0.09934	0.12004	7.09607			40.4342967	51.9750612			
02:00:00		92.13403	0.02065	0.10182	0.12247	7.2332			40.4600624	51.9881371			
03:00:00		92.15668	0.02012	0.10116	0.12128	7.2379			40.4442143	51.9802826			
04:00:00		92.08184	0.02117	0.10114	0.12231	7.30321			40.4680874	51.9925809			
05:00:00		92.02714	0.02231	0.10092	0.12323	7.35292			40.485058	52.0011451			
06:00:00		91.94066	0.02031	0.10158	0.12189	7.44036			40.5097928	52.0158081			
07:00:00		91.8417	0.02025	0.10193	0.12218	7.53222			40.540256	52.0323225			
08:00:00		91.7291	0.02087	0.10132	0.12219	7.64012			40.5737621	52.0504968			
09:00:00		91.68759	0.02179	0.10285	0.12464	7.66804			40.5889964	52.057419			
10:00:00		91.43954	0.05143	0.11075	0.16218	7.70587			40.7199145	52.1034555			
11:00:00		91.34557	0.04944	0.10782	0.15726	7.78327			40.7649929	52.1306306			
12:00:00		91.4227	0.0471	0.1067	0.1538	7.73466			40.7371465	52.1176636			
13:00:00		91.33918	0.16668	0.10899	0.27567	7.71643			40.6711648	51.997461			
14:00:00		91.35846	0.19812	0.108	0.30612	7.68815			40.636247	51.9569324			
15:00:00		91.58883	0.05131	0.10996	0.16127	7.59428			40.6732823	52.0784633			
16:00:00		91.69485	0.04658	0.10859	0.15517	7.5085			40.6403352	52.0644732			
17:00:00		91.73544	0.04437	0.10647	0.15084	7.48801			40.6231306	52.0576873			
18:00:00		91.75772	0.04285	0.1085	0.15135	7.45792			40.616595	52.0542398			
19:00:00		91.82953	0.04542	0.10893	0.15435	7.35231			40.607177	52.0468991			
20:00:00		91.57439	0.24547	0.10831	0.35378	7.39654			40.549981	51.8769532			
21:00:00		91.36782	0.47504	0.10742	0.58246	7.39799			40.4456169	51.6607711			
22:00:00		91.40044	0.07722	0.10718	0.1844	7.73174			40.714016	52.083912			
23:00:00		91.58137	0.05485	0.10651	0.16136	7.58189			40.6730439	52.0774763			
	Mínimo	91.33918	0.02012	0.09766	0.1179	7.08907	250.3715	2.20018693	40.4342967	51.6607711	0.28294124	0	0
	Promedio	91.7296929	0.07517875	0.10516042	0.18033917	7.48877792	250.3715	2.20018693	40.5843905	52.015998	0.28294124	0	0
	Máximo	92.24895	0.47504	0.11075	0.58246	7.78327	250.3715	2.20018693	40.7649929	52.1306306	0.28294124	0	0
	Desv. Est.	0.29998322	0.10396606	0.00385046	0.10556289	0.20385878	0	0	0.10445571	0.09509486	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	28/10/2022	91.60931	0.05063	0.10483	0.15546	7.57785	250.52658	1.16136449	40.6603675	52.0743835	0.15294121	0	0
01:00:00		91.61077	0.04901	0.10634	0.15535	7.56516			40.6642263	52.0768761			
02:00:00		91.68914	0.04986	0.10543	0.15529	7.49747			40.6375073	52.06214			
03:00:00		91.74635	0.05044	0.10611	0.15655	7.44146			40.6214302	52.0526026			
04:00:00		91.78426	0.04982	0.10705	0.15687	7.40042			40.6153346	52.0492095			
05:00:00		91.57298	0.17151	0.10732	0.27883	7.48062			40.5949035	51.953062			
06:00:00		91.55222	0.05987	0.10756	0.16743	7.60154			40.6775994	52.07598			
07:00:00		91.52242	0.05216	0.10848	0.16064	7.62068			40.6986354	52.0923398			
08:00:00		91.51883	0.05012	0.10799	0.15811	7.63039			40.6991625	52.0943045			
09:00:00		91.57009	0.05013	0.10817	0.1583	7.59929			40.6728422	52.0799823			
10:00:00		91.56164	0.05429	0.10916	0.16345	7.56704			40.6855648	52.0833933			
11:00:00		91.63943	0.04917	0.10736	0.15653	7.51079			40.6584655	52.0731056			
12:00:00		91.6583	0.06358	0.10504	0.16862	7.43117			40.6596891	52.0645823			
13:00:00		91.27272	0.29768	0.10154	0.39922	7.57746			40.6101055	51.8765031			
14:00:00		91.45612	0.03598	0.10243	0.13841	7.61642			40.7459231	52.1320904			
15:00:00		91.48397	0.02681	0.10075	0.12756	7.55236			40.7634806	52.148591			
16:00:00		91.32031	0.02959	0.10059	0.13018	7.6209			40.8442697	52.1903387			
17:00:00		91.24911	0.02906	0.1024	0.13146	7.61068			40.8937159	52.2164538			
18:00:00		91.40324	0.02958	0.10219	0.13177	7.47194			40.8436235	52.1889423			
19:00:00		91.48983	0.02894	0.10127	0.13021	7.43326			40.7956806	52.1639821			
20:00:00		91.35165	0.02965	0.10109	0.13074	7.44773			40.8797788	52.2088312			
21:00:00		91.18636	0.0295	0.10063	0.13013	7.44956			40.9917004	52.2693034			
22:00:00		90.90836	0.02966	0.10037	0.13003	7.56751			41.1331321	52.3455076			
23:00:00		91.08643	0.02538	0.10006	0.12544	7.46058			41.057265	52.3076806			
	Mínimo	90.90836	0.02538	0.10006	0.12544	7.40042	250.52658	1.16136449	40.5949035	51.8765031	0.15294121	0	0
	Promedio	91.4684933	0.0580175	0.10434	0.1623575	7.53051167	250.52658	1.16136449	40.7543501	52.1200077	0.15294121	0	0
	Máximo	91.78426	0.29768	0.10916	0.39922	7.63039	250.52658	1.16136449	41.1331321	52.3455076	0.15294121	0	0
	Desv. Est.	0.21262103	0.05867327	0.003147	0.05905319	0.07476412	0	0	0.14744806	0.10503373	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	29/10/2022	90.77814	0.02564	0.09904	0.12468	7.64502	251.24823	1.82838319	41.1904013	52.3798323	0.2905883	0	0
01:00:00		90.40612	0.02466	0.098	0.12266	7.84942			41.3642439	52.474593			
02:00:00		90.27972	0.02357	0.09939	0.12296	7.88812			41.4323476	52.5112556			
03:00:00		90.55389	0.0509	0.09903	0.14993	7.71793			41.2867133	52.4140615			
04:00:00		90.77929	0.03667	0.10055	0.13722	7.59135			41.1997051	52.3763076			
05:00:00		90.74881	0.03851	0.10071	0.13922	7.61513			41.2103879	52.3807328			
06:00:00		90.75794	0.03854	0.10024	0.13878	7.62056			41.2010019	52.3759257			
07:00:00		90.7552	0.03905	0.10004	0.13909	7.6227			41.2000715	52.375166			
08:00:00		90.42779	0.03795	0.09944	0.13739	7.7722			41.360509	52.462522			
09:00:00		90.28774	0.03809	0.09907	0.13716	7.79949			41.4511744	52.5111692			
10:00:00		90.59679	0.03725	0.10041	0.13766	7.61666			41.3167185	52.4387128			
11:00:00		90.37364	0.04414	0.10266	0.1468	7.70577			41.4299508	52.4937088			
12:00:00		90.24326	0.0698	0.11208	0.18188	7.69329			41.497197	52.5075577			
13:00:00		90.16415	0.07025	0.1109	0.18115	7.72719			41.5441548	52.5329456			
14:00:00		90.07409	0.06958	0.10959	0.17917	7.76349			41.5963781	52.5620127			
15:00:00		90.10303	0.08508	0.11035	0.19543	7.73331			41.5726289	52.5381987			
16:00:00		90.00524	0.11582	0.11101	0.22683	7.7668			41.5884725	52.5252912			
17:00:00		89.93613	0.08358	0.11095	0.19453	7.79364			41.6619791	52.5868913			
18:00:00		89.87518	0.08643	0.11052	0.19695	7.83419			41.6853848	52.5977294			
19:00:00		89.83216	0.08681	0.11038	0.19719	7.84029			41.7151467	52.6134479			
20:00:00		89.84637	0.08839	0.11257	0.20096	7.85752			41.6879051	52.5968881			
21:00:00		89.86135	0.08915	0.11288	0.20203	7.86165			41.6686935	52.5859952			
22:00:00		89.59947	0.09227	0.11068	0.20295	7.90675			41.8402354	52.6765167			
23:00:00		89.50276	0.09469	0.11242	0.20711	7.95453			41.8832604	52.6971474			
	Mínimo	89.50276	0.02357	0.098	0.12266	7.59135	251.24823	1.82838319	41.1904013	52.375166	0.2905883	0	0
	Promedio	90.2411775	0.0611175	0.10553792	0.16665542	7.757375	251.24823	1.82838319	41.4826942	52.5089421	0.2905883	0	0
	Máximo	90.77929	0.11582	0.11288	0.22683	7.95453	251.24823	1.82838319	41.8832604	52.6971474	0.2905883	0	0
	Desv. Est.	0.38642329	0.02747486	0.00587944	0.03300897	0.10441477	0	0	0.21147177	0.09563802	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	30/10/2022	89.69489	0.09183	0.11318	0.20501	7.87476	250.8869	1.14465421	41.7794922	52.6432107	0.33647067	0	0
01:00:00		89.97248	0.08855	0.11141	0.19996	7.7571			41.6354115	52.5690307			
02:00:00		90.08292	0.08237	0.11061	0.19298	7.70345			41.5881973	52.5482819			
03:00:00		90.04908	0.08179	0.10935	0.19114	7.73529			41.603326	52.5574009			
04:00:00		90.10274	0.08111	0.11056	0.19167	7.69783			41.5816252	52.5456258			
05:00:00		90.06705	0.08498	0.11074	0.19572	7.72513			41.5860021	52.5453031			
06:00:00		89.99152	0.08296	0.11084	0.1938	7.74888			41.630604	52.570568			
07:00:00		89.93967	0.0848	0.1117	0.1965	7.75714			41.6612091	52.585272			
08:00:00		89.90882	0.08354	0.11188	0.19542	7.77107			41.6770939	52.5945956			
09:00:00		89.97761	0.0815	0.10912	0.19062	7.78926			41.6246919	52.5692945			
10:00:00		89.90409	0.08541	0.11167	0.19708	7.81662			41.6565668	52.5825477			
11:00:00		89.96783	0.08066	0.11136	0.19202	7.79551			41.6268229	52.5700084			
12:00:00		89.86979	0.07883	0.11417	0.193	7.83815			41.6781801	52.5975382			
13:00:00		89.88728	0.07752	0.11023	0.18775	7.84905			41.6669702	52.5942729			
14:00:00		89.84162	0.07314	0.10937	0.18251	7.88585			41.6862231	52.6080675			
15:00:00		90.07123	0.05719	0.10381	0.161	7.81249			41.568573	52.5586155			
16:00:00		89.97986	0.05546	0.10414	0.1596	7.83622			41.6294765	52.5922308			
17:00:00		89.93372	0.05725	0.10443	0.16168	7.86634			41.6465207	52.6000536			
18:00:00		89.82901	0.06011	0.10594	0.16605	7.87292			41.7105363	52.6316084			
19:00:00		89.75087	0.0618	0.10415	0.16595	7.90068			41.7533233	52.6541628			
20:00:00		89.86796	0.06192	0.10499	0.16691	7.85319			41.6881893	52.6188281			
21:00:00		90.03255	0.0619	0.10578	0.16768	7.74648			41.620526	52.5820611			
22:00:00		89.95258	0.05821	0.10397	0.16218	7.763			41.678753	52.6165452			
23:00:00		89.95249	0.05763	0.10532	0.16295	7.75913			41.6830563	52.6186097			
	Mínimo	89.69489	0.05546	0.10381	0.1596	7.69783	250.8869	1.14465421	41.568573	52.5453031	0.33647067	0	0
	Promedio	89.9428192	0.07376917	0.10869667	0.18246583	7.7981475	250.8869	1.14465421	41.6525571	52.5897389	0.33647067	0	0
	Máximo	90.10274	0.09183	0.11417	0.20501	7.90068	250.8869	1.14465421	41.7794922	52.6541628	0.33647067	0	0
	Desv. Est.	0.10244709	0.01223618	0.00335526	0.01542845	0.06039244	0	0	0.05195926	0.03029016	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	30/10/2022	90.07825	0.06123	0.10752	0.16875	7.71442	250.69659	1.6897584	41.605906	52.5738244	0.345683	0	0
01:00:00		90.18479	0.0608	0.10728	0.16808	7.67771			41.5443196	52.5412367			
02:00:00		90.18432	0.06242	0.10649	0.16891	7.68269			41.5464048	52.5415642			
03:00:00		90.15845	0.05623	0.10611	0.16234	7.75437			41.5346952	52.5399588			
04:00:00		90.22813	0.05528	0.10579	0.16107	7.72747			41.5003274	52.5223165			
05:00:00		90.27454	0.04927	0.10524	0.15451	7.70508			41.4854874	52.5187189			
06:00:00		90.25007	0.07356	0.10462	0.17818	7.71873			41.4715323	52.4947729			
07:00:00		90.20075	0.09815	0.10404	0.20219	7.74104			41.4664545	52.4753888			
08:00:00		90.22994	0.07982	0.10435	0.18417	7.715			41.4749281	52.4923988			
09:00:00		90.16949	0.10213	0.1026	0.20473	7.73772			41.4846396	52.4830436			
10:00:00		90.10126	0.15792	0.1039	0.26182	7.75488			41.4616744	52.4317086			
11:00:00		90.16993	0.09787	0.10362	0.20149	7.74871			41.4833564	52.4848581			
12:00:00		90.05123	0.09662	0.11089	0.20751	7.75292			41.572175	52.5298755			
13:00:00		90.08737	0.09765	0.11198	0.20963	7.69629			41.5746957	52.5298483			
14:00:00		90.04086	0.09307	0.11113	0.2042	7.71451			41.6070932	52.5507607			
15:00:00		89.93614	0.09195	0.11097	0.20292	7.7839			41.6512505	52.5753844			
16:00:00		89.93997	0.08804	0.11053	0.19857	7.78536			41.6538673	52.579687			
17:00:00		90.14662	0.08494	0.109	0.19394	7.71678			41.5438293	52.5234946			
18:00:00		90.19288	0.11519	0.10895	0.22414	7.73075			41.4725865	52.4645414			
19:00:00		90.05426	0.13831	0.10949	0.2478	7.78362			41.5295257	52.4789455			
20:00:00		90.00156	0.15519	0.10875	0.26394	7.81419			41.5306254	52.4683437			
21:00:00		89.94292	0.17075	0.10857	0.27932	7.82242			41.5534995	52.4700039			
22:00:00		89.82355	0.26153	0.10717	0.3687	7.83775			41.526464	52.3938772			
23:00:00		90.10126	0.05623	0.10462	0.20963	7.88585			41.568573	52.3763076			
	<b>Mínimo</b>	89.82355	0.04927	0.1026	0.15451	7.67771	250.69659	1.6897584	41.4616744	52.3763076	0.345683	0	0
	<b>Promedio</b>	90.1061892	0.10017292	0.10723375	0.20943917	7.75009	250.69659	1.6897584	41.5351629	52.5017025	0.345683	0	0
	<b>Máximo</b>	90.27454	0.26153	0.11198	0.3687	7.88585	250.69659	1.6897584	41.6538673	52.579687	0.345683	0	0
	<b>Desv. Est.</b>	0.11527015	0.04830668	0.00277355	0.04773965	0.05137382	0	0	0.05640552	0.05284689	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
01/10/2022	91.32239	0.22127542	0.098575	0.31985042	7.71505752	251.5468924	1.47050468	40.7921467	52.1543761	0.00764706	0	0
02/10/2022	91.5080858	0.03213675	0.09535983	0.12749658	7.71016292	250.8246443	1.41480375	40.6704136	52.0975532	0.05352942	0	0
03/10/2022	91.4846696	0.12750658	0.09883763	0.22634421	7.57101917	251.498357	1.56241123	40.7347426	52.1109371	0.19117652	0	0
04/10/2022	91.3509454	0.07457542	0.0983025	0.17287792	7.93694375	251.5286795	1.18782244	40.7809452	52.1432646	0.18352945	0	0
05/10/2022	91.3061308	0.11206508	0.09868125	0.21074633	8.08923333	252.3569368	1.50671029	40.8179649	52.1809081	0.18352945	0	0
06/10/2022	90.2981571	0.02717275	0.09815958	0.12533233	7.95010744	249.81432	1.37442057	40.7943579	52.1664918	0.42823539	0	0
07/10/2022	90.3514346	0.11315946	0.10037917	0.21353863	8.14762339	251.8369739	1.59722431	40.947856	52.213538	0.24470594	0	0
08/10/2022	90.5527979	0.13133829	0.09887708	0.23021538	7.9485996	252.36875	1.50392524	40.7851337	52.1399662	0.184659	0	0
09/10/2022	90.7612175	0.06731238	0.09867708	0.16598946	7.41913231	252.3474344	1.51088786	40.5962462	52.046583	0.26764712	0	0
10/10/2022	90.8892825	0.1262012	0.09974	0.2259412	7.10241542	251.742647	1.71419627	40.5197322	52.0145058	0.30588242	0	0
11/10/2022	91.8946483	0.06356051	0.09737458	0.1609351	7.3562414	251.18917	4.95181312	40.5523688	52.0180568	0.07647061	0	0
12/10/2022	92.4157567	0.1471175	0.09569458	0.24281208	8.56400875	251.92578	4.79445798	40.8839061	52.1255238	0.15294121	0	0
13/10/2022	90.0264508	0.17083525	0.09776708	0.26860233	8.89354915	252.48941	3.91299068	41.1004961	52.2197345	0.18352945	0	0
14/10/2022	92.6234842	0.13717458	0.09925083	0.23642542	8.50204744	250.4521	3.49384115	41.1017465	52.248844	0.36705891	0	0
15/10/2022	91.1191309	0.07182292	0.09492042	0.16674333	7.98135489	252.6363	2.84910283	40.792145	52.1579608	0.22176476	0	0
16/10/2022	91.0119654	0.05753879	0.09983167	0.15737046	7.92309825	251.64486	2.69731778	40.8411908	52.1670216	0.31352949	0	0
17/10/2022	91.2073838	0.04128267	0.10169375	0.14297642	7.71678173	250.54158	2.07485983	40.7365599	52.1216686	0.17588239	0	0
18/10/2022	91.8453766	0.06231624	0.09664001	0.15895625	7.2105747	250.11872	2.29766357	40.6199227	52.0471682	0.16823533	0	0
19/10/2022	91.1786166	0.07197013	0.09383621	0.16580634	7.78343913	251.58813	2.39374768	40.8281713	52.1632571	0.39764715	0	0
20/10/2022	91.2416486	0.06220635	0.09531737	0.15752372	7.94462326	251.658751	2.11942058	40.7495582	52.1210813	0.17588239	0	0
21/10/2022	91.165938	0.08161396	0.0942183	0.17583226	8.0464285	250.8234	2.3589346	40.7579192	52.1096251	0.18352945	0	0
22/10/2022	90.8243858	0.04039358	0.09493952	0.13533309	8.3688363	250.7616	1.79357011	40.8771715	52.2062268	0.2141177	0	0
23/10/2022	90.6509108	0.04723989	0.11902388	0.16626377	8.41435653	250.369354	2.03586917	40.9769322	52.2522985	0.22941182	0	0
24/10/2022	91.1057271	0.04853119	0.10469259	0.15322377	7.98659621	250.7835	1.54987852	40.8276287	52.1712059	0.35176479	0	0
25/10/2022	91.1849068	0.05218491	0.09602833	0.14821324	7.98042059	251.4348	2.04143927	40.8641426	52.1914607	0.33647067	0	0
26/10/2022	91.0964993	0.03048852	0.09692914	0.12741766	7.4928593	250.6564	1.38138319	41.0494862	52.297444	0.162358	0	0
27/10/2022	91.7281288	0.07604974	0.10605362	0.18210336	7.48987882	252.3687821	2.20018693	40.5839268	52.0126233	0.28294124	0	0
28/10/2022	91.535621	0.09645893	0.10509658	0.2015555	7.52959828	252.4183689	1.16136449	40.7515367	52.1133409	0.15294121	0	0
29/10/2022	90.4098684	0.05995701	0.10603041	0.16598741	7.75244737	250.4658	1.82838319	41.4786028	52.5086503	0.2905883	0	0
30/10/2022	89.9346716	0.07399435	0.10949304	0.18348739	7.7949956	250.8148	1.14465421	41.6483351	52.5899978	0.33647067	0	0
31/10/2022	90.1025836	0.10726045	0.10643417	0.21369461	7.73418121	251.15548	1.2630187	41.5342594	52.4899941	0.28294124	0	0
Mínimo	89.9346716	0.03048852	0.09383621	0.12741766	7.2105747	250.11872	1.14465421	40.5839268	52.0126233	0.00764706	0	0
Promedio	91.0003488	0.06504752	0.10176665	0.16681417	7.82351684	251.1012776	2.10280014	40.9676853	52.2338839	0.22925866	0	0
Máximo	91.8453766	0.10726045	0.11902388	0.21369461	8.41435653	252.4183689	4.95181312	41.6483351	52.5899978	0.42823539	0	0
Desv. Est.	0.564697	0.02128742	0.00747399	0.0235694	0.33514879	0.673431517	0.98660387	0.3415585	0.1776515	0.09833859	0	0

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

PERMISIONARIO:  
PUNTO DE MEDICIÓN:  
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43.6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/10/2022	91.83441	0.39933	0.1083	0.49972	7.963488	251.5468924	1.47050468	40.8931742	52.4125699	0.00764706	0	0
02/10/2022	91.86938	0.05109	0.10009	0.14957	7.89081	250.8246443	1.41480375	40.79948	52.1997149	0.05352942	0	0
03/10/2022	91.69202	0.20994	0.1086	0.31216	7.75247	251.498357	1.56241123	40.8268599	52.1511975	0.19117652	0	0
04/10/2022	91.77423	0.26878	0.10311	0.37189	8.15417	251.5286795	1.18782244	40.8731442	52.17997	0.18352945	0	0
05/10/2022	91.71341	0.17954	0.1046	0.27668	8.16654	252.3569368	1.50671029	40.9748708	52.2977083	0.18352945	0	0
06/10/2022	91.06763	0.042154	0.10333	0.143197	8.31012	249.81432	1.37442057	40.9621842	52.2729195	0.42823539	0	0
07/10/2022	91.57851	0.38509	0.11118	0.47698	9.96532	251.8369739	1.59722431	41.9512194	52.5592474	0.24470594	0	0
08/10/2022	91.38149	0.54456	0.10618	0.64671	8.85421	252.36875	1.50392524	41.0829207	52.3180383	0.184659	0	0
09/10/2022	92.09258	0.18386	0.10818	0.28889	8.05762	252.3474344	1.51088786	40.7824974	52.1414375	0.26764712	0	0
10/10/2022	92.3205	0.39102	0.1234	0.51442	7.34525	251.742647	1.71419627	40.683522	52.0886283	0.30588242	0	0
11/10/2022	92.3128	0.13193	0.1069	0.22591	7.6047163	251.18917	4.95181312	40.6762293	52.0802234	0.07647061	0	0
12/10/2022	94.1127	0.203704	0.10106	0.304144	9.12434	251.92578	4.79445798	41.2276946	52.2747383	0.15294121	0	0
13/10/2022	93.51273	0.28078	0.10794	0.37377	9.51258602	252.48941	3.91299068	41.3642852	52.5760414	0.18352945	0	0
14/10/2022	93.93192	0.247	0.10775	0.35475	9.34384	250.4521	3.49384115	41.4967175	52.4208222	0.36705891	0	0
15/10/2022	91.38331	0.27159	0.09998	0.35894	8.24886	252.6363	2.84910283	40.9086678	52.2598115	0.22176476	0	0
16/10/2022	93.24606	0.28556	0.09848	0.3829	6.27212	270.5169	4.50899069	40.043696	51.5823563	0.26000006	0	0
17/10/2022	91.74039	0.19798	0.11237	0.29815	7.9864323	250.54158	2.07485983	41.0908272	52.2786197	0.17588239	0	0
18/10/2022	92.05159	0.0687225	0.1048206	0.1697547	7.36251144	250.11872	2.29766357	40.7193068	52.0972333	0.16823533	0	0
19/10/2022	91.66022	0.1939285	0.0969529	0.2871285	8.00214965	251.58813	2.39374768	41.0982572	52.2900416	0.39764715	0	0
20/10/2022	91.57434	0.27526	0.099508	0.36895529	8.18387	251.658751	2.11942058	40.9443762	52.2038561	0.17588239	0	0
21/10/2022	91.7214	0.267873	0.09837	0.3626531	8.388469	250.8234	2.3589346	40.9981138	52.2128438	0.18352945	0	0
22/10/2022	91.21438	0.09958	0.10669	0.19029	8.51479	250.7616	1.79357011	40.9903338	52.2830237	0.2141177	0	0
23/10/2022	90.86418	0.165691	0.4230414	0.47560168	8.62371	250.369354	2.03586917	41.1297662	52.3490669	0.22941182	0	0
24/10/2022	91.5412359	0.15524	0.1136643	0.25656454	8.4392096	250.7835	1.54987852	41.084517	52.3012815	0.35176479	0	0
25/10/2022	91.5630902	0.1563153	0.10726	0.2436653	8.83794	251.4348	2.04143927	41.4612756	52.5191989	0.33647067	0	0
26/10/2022	92.0135409	0.0484076	0.12456247	0.15140247	8.741222	250.6564	1.38138319	41.4732984	52.4980706	0.162358	0	0
27/10/2022	92.2816291	0.47504	0.1136075	0.58218142	7.78327	252.3687821	2.20018693	40.7649929	52.1636036	0.28294124	0	0
28/10/2022	91.7848426	0.26878	0.1095037	0.3702859	7.6843039	252.4183689	1.16136449	41.1332063	52.3076806	0.15294121	0	0
29/10/2022	91.2473	0.1139582	0.11654095	0.2271683	7.9225453	250.4658	1.82838319	41.8860432	52.6947424	0.2905883	0	0
30/10/2022	90.10274	0.0967183	0.1185417	0.2094501	7.91231007	250.8148	1.14465421	41.7792195	52.6541628	0.33647067	0	0
31/10/2022	90.2735745	0.2642153	0.1167089	0.36658247	7.833775	251.15548	1.2630187	41.6673429	52.5946427	0.28294124	0	0
Mínimo	90.10274	0.0484076	0.0969529	0.15140247	7.36251144	250.11872	1.14465421	40.7193068	52.0972333	0.00764706	0	0
Promedio	91.4210045	0.18926641	0.1321266	0.30440598	8.15929114	251.1012776	2.1612412	41.223575	52.3692463	0.22753191	0	0
Máximo	92.2816291	0.47504	0.4230414	0.58218142	8.83794	252.4183689	4.95181312	41.8860432	52.6947424	0.42823539	0	0
Desv. Est.	0.63638068	0.11322322	0.08412494	0.12343017	0.4404821	0.673431517	1.0728784	0.36827839	0.18966168	0.09727373	0	0

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

PERMISIONARIO:  
PUNTO DE MEDICIÓN:  
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43,6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/10/2022	91.1635	0.01459	0.09262	0.10721	7.135575	251.5468924	1.47050468	40.5671078	52.0294415	0.00764706	0	0
02/10/2022	91.2642	0.01485	0.08969	0.10797	7.525826	250.8246443	1.41480375	40.5372552	52.0137763	0.05352942	0	0
03/10/2022	91.31847	0.04299	0.09097	0.13483	7.40747	251.498357	1.56241123	40.6268702	52.0802484	0.19117652	0	0
04/10/2022	91.07156	0.02637	0.09191	0.12057	7.54478	251.5286795	1.18782244	40.7093997	52.0606301	0.18352945	0	0
05/10/2022	90.85506	0.04169	0.09159	0.14163	7.94102	252.3569368	1.50671029	40.3880327	52.0217754	0.18352945	0	0
06/10/2022	89.61185	0.013954	0.09292	0.108116	7.53899	249.81432	1.37442057	40.6627957	52.1040483	0.42823539	0	0
07/10/2022	87.30804	0.0182	0.09148	0.10968	7.2566801	251.8369739	1.59722431	40.6881271	52.0710338	0.24470594	0	0
08/10/2022	89.86087	0.03514	0.08881	0.13715	7.62251425	252.36875	1.50392524	40.6346889	52.0769411	0.184659	0	0
09/10/2022	89.37637	0.012743	0.09199	0.107133	7.03808	252.3474344	1.51088786	40.4186383	51.9906761	0.26764712	0	0
10/10/2022	89.43873	0.014596	0.09318	0.109386	6.97513	251.742647	1.71419627	40.3816791	51.9036339	0.30588242	0	0
11/10/2022	91.6021	0.0145853	0.09119	0.1068	7.03697	251.18917	4.95181312	40.4014262	51.8950231	0.07647061	0	0
12/10/2022	89.89239	0.07597	0.0917	0.16835	7.53678	251.92578	4.79445798	40.6007837	52.0033418	0.15294121	0	0
13/10/2022	89.1112	0.02839	0.08855	0.12648	8.525149	252.48941	3.91299068	40.901626	52.1073669	0.18352945	0	0
14/10/2022	90.75266	0.06027	0.08902	0.15585	7.6745246	250.4521	3.49384115	40.831332	52.0295982	0.36705891	0	0
15/10/2022	90.8467	0.03215	0.08634	0.12734	7.469929	252.6363	2.84910283	40.31947	52.0681845	0.22176476	0	0
16/10/2022	90.61425	0.02601	0.09268	0.12079	7.76023	251.64486	2.69731778	40.740284	52.0503245	0.31352949	0	0
17/10/2022	90.09665	0.01768	0.09268	0.11171	7.37557	250.54158	2.07485983	40.4922745	51.8824225	0.17588239	0	0
18/10/2022	91.66336	0.0548901	0.0925534	0.1526333	7.0246588	250.11872	2.29766357	40.522955	51.9673054	0.16823533	0	0
19/10/2022	90.62133	0.0328923	0.09129	0.1244023	7.4150249	251.58813	2.39374768	40.6222788	52.0131923	0.39764715	0	0
20/10/2022	90.76666	0.0123979	0.091427	0.1038249	7.63912	251.658751	2.11942058	40.6005627	52.0041366	0.17588239	0	0
21/10/2022	90.82493	0.0146915	0.0912369	0.1078115	7.85653	250.8234	2.3589346	40.6399451	52.0036272	0.18352945	0	0
22/10/2022	90.64966	0.02167	0.09071	0.11401	7.88258323	250.7616	1.79357011	40.8062866	52.1118544	0.2141177	0	0
23/10/2022	90.47344	0.0211458	0.0914531	0.11476875	8.1256934	250.369354	2.03586917	40.8441164	52.1036511	0.22941182	0	0
24/10/2022	90.38628	0.02103	0.10118	0.123142	7.67425	250.7835	1.54987852	40.6005825	52.0089655	0.35176479	0	0
25/10/2022	90.256899	0.0114911	0.08735	0.1066911	7.01489	251.4348	2.04143927	40.5574515	51.9605435	0.33647067	0	0
26/10/2022	90.336562	0.0213043	0.08887	0.1131743	7.164229	250.6564	1.38138319	40.519591	52.0217844	0.162358	0	0
27/10/2022	91.3583918	0.02087	0.09766	0.1207624	7.0837907	252.3687821	2.20018693	40.414305	51.6710603	0.28294124	0	0
28/10/2022	91.24911	0.0236538	0.10006	0.1237138	7.41250042	252.4183689	1.16136449	40.5949035	51.8703093	0.15294121	0	0
29/10/2022	89.5163203	0.0215564	0.0923939	0.1149468	7.59135	250.4658	1.82838319	41.1901305	52.3707613	0.2905883	0	0
30/10/2022	89.6459489	0.05145821	0.1014912	0.15529791	7.6469783	250.8148	1.14465421	41.5673006	52.5382388	0.33647067	0	0
31/10/2022	89.8222355	0.0436927	0.1019362	0.1489327	7.4673326	251.15548	1.2630187	41.4563862	52.0298892	0.28294124	0	0
Mínimo	89.5163203	0.0114911	0.08735	0.1038249	7.01489	250.369354	1.14465421	40.414305	51.6710603	0.00764706	0	0
Promedio	90.5407948	0.02662458	0.09425798	0.12315084	7.49992367	251.1768589	2.10280014	40.7811997	52.0482371	0.22925866	0	0
Máximo	91.66336	0.0548901	0.1019362	0.15529791	8.1256934	252.4183689	4.95181312	41.5673006	52.5382388	0.42823539	0	0
Desv. Est.	0.62620698	0.01387269	0.00506848	0.01704136	0.34056943	0.673431517	0.98660387	0.36274757	0.20515357	0.09833859	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	01/10/2022	91.25813	0.32729	0.10064	0.42793	7.91452	251.546892	1.47050468	40.702945	52.4125699	0.00764706	0	0
01:00:00		91.24695	0.39933	0.10039	0.49972	7.963488			40.7303901	52.1123268			
02:00:00		91.23781	0.27926	0.09942	0.37868	7.88545995			40.7680719	52.1914551			
03:00:00		91.4258	0.25911	0.09947	0.35858	7.82458575			40.7564175	52.1333826			
04:00:00		91.1635	0.24276	0.10057	0.34333	7.8444358			40.8931742	52.1818575			
05:00:00		91.23111	0.24616	0.09595	0.34211	7.88364979			40.845682	52.1811219			
06:00:00		91.2765	0.26678	0.09378	0.36056	7.78521498			40.8890864	52.1522712			
07:00:00		91.4134	0.27038	0.09841	0.36879	7.6989464			40.8373088	52.1531285			
08:00:00		91.2514	0.25693	0.09514	0.35207	7.72562486			40.837373	52.1116707			
09:00:00		91.2336	0.26308	0.09576	0.35884	7.84563752			40.8571283	52.1630432			
10:00:00		91.23469	0.25957	0.09602	0.35559	7.7411612			40.8193108	52.1532566			
11:00:00		91.21491	0.26853	0.09598	0.36451	7.52692423			40.8330275	52.1511367			
12:00:00		91.23157	0.26552	0.09599	0.36151	7.83938			40.8240999	52.1649825			
13:00:00		91.24443	0.27882	0.09604	0.37486	7.843666			40.8823062	52.1445221			
14:00:00		91.2338	0.26562	0.09628	0.3619	7.834535			40.8166754	52.1621467			
15:00:00		91.2545	0.25985	0.09591	0.35576	7.78582421			40.8208689	52.1635555			
16:00:00		91.2221	0.25645	0.09678	0.35323	7.8845143			40.8342743	52.179748			
17:00:00		91.2341	0.24628	0.10044	0.34672	7.86664			40.8687055	52.1282926			
18:00:00		91.2674	0.25098	0.108	0.35898	7.5698815			40.8093468	52.1737541			
19:00:00		91.2635	0.03999	0.10829	0.14828	7.5240213			40.7667394	52.1595019			
20:00:00		91.3937	0.03841	0.1083	0.14671	7.5565813			40.760277	52.1380308			
21:00:00		91.55709	0.03706	0.10025	0.13731	7.3215898			40.7052442	52.1072572			
22:00:00		91.81296	0.01786	0.09537	0.11323	7.35952349			40.5671078	52.0565731			
23:00:00		91.83441	0.01459	0.09262	0.10721	7.135575			40.5859606	52.0294415			
	Mínimo	91.1635	0.01459	0.09262	0.10721	7.135575	251.546892	1.47050468	40.5671078	52.0294415	0.00764706	0	0
	Promedio	91.32239	0.22127542	0.098575	0.31985042	7.71505752	251.546892	1.47050468	40.7921467	52.1543761	0.00764706	0	0
	Máximo	91.83441	0.39933	0.1083	0.49972	7.963488	251.546892	1.47050468	40.8931742	52.4125699	0.00764706	0	0
	Desv. Est.	0.17667487	0.10546413	0.00434618	0.10462228	0.21354129	0	0	0.08538666	0.067042	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	02/10/2022	91.63421	0.01549	0.09248	0.10797	7.525826	250.824644	1.41480375	40.5486613	52.0679636	0.05352942	0	0
01:00:00		91.86938	0.01485	0.09407	0.10892	7.73528			40.5372552	52.0137763			
02:00:00		91.8316	0.01588	0.09227	0.10815	7.56451			40.5566938	52.0422909			
03:00:00		91.72883	0.01848	0.09349	0.11197	7.64336			40.5373207	52.0632699			
04:00:00		91.62747	0.02464	0.09368	0.11832	7.66586			40.6939685	52.0819536			
05:00:00		91.61716	0.0243697	0.09693	0.1212997	7.66804			40.6418142	52.0812432			
06:00:00		91.56327	0.0234	0.09475	0.11815	7.63953			40.6440968	52.0789513			
07:00:00		91.62201	0.0212513	0.09253	0.1137813	7.6512			40.6414857	52.0800252			
08:00:00		91.43723	0.02622	0.09811	0.12433	7.71266			40.7186287	52.1216734			
09:00:00		91.48389	0.027318	0.095422	0.12274	7.78216			40.684551	52.1182499			
10:00:00		91.5123	0.02697	0.09586	0.12283	7.75166			40.6008088	52.1052174			
11:00:00		91.59885	0.025492	0.094327	0.119819	7.56668			40.6085104	52.058753			
12:00:00		91.4381	0.02557	0.09665	0.12222	7.64061			40.6929359	52.0613459			
13:00:00		91.65681	0.031681	0.09575	0.127431	7.66137			40.6129818	52.067976			
14:00:00		91.54546	0.03327	0.09429	0.12756	7.68524			40.6741021	52.0790576			
15:00:00		91.46081	0.038776	0.09665	0.135426	7.71239			40.6786169	52.0965078			
16:00:00		91.34273	0.04547	0.09398	0.13945	7.89081			40.7179161	52.1112142			
17:00:00		91.3243	0.047884	0.09519	0.143074	7.87936			40.7276828	52.111398			
18:00:00		91.3634	0.04868	0.08969	0.13837	7.82256			40.7288834	52.1136025			
19:00:00		91.33642	0.04461	0.09718	0.14179	7.80061			40.7486958	52.1202224			
20:00:00		91.2721	0.04534	0.09862	0.14396	7.81348			40.7045878	52.1597651			
21:00:00		91.2642	0.05109	0.09848	0.14957	7.77938			40.79948	52.15928			
22:00:00		91.31206	0.04857	0.10009	0.14866	7.733854			40.7925047	52.1478247			
23:00:00		91.35147	0.04598	0.098147	0.144127	7.71748			40.7977432	52.1997149			
	Mínimo	91.2642	0.01485	0.08969	0.10797	7.525826	250.824644	1.41480375	40.5372552	52.0137763	0.05352942	0	0
	Promedio	91.5080858	0.03213675	0.09535983	0.12749658	7.71016292	250.824644	1.41480375	40.6704136	52.0975532	0.05352942	0	0
	Máximo	91.86938	0.05109	0.10009	0.14957	7.89081	250.824644	1.41480375	40.79948	52.1997149	0.05352942	0	0
	Desv. Est.	0.17145943	0.01216929	0.00245018	0.01340787	0.09463655	0	0	0.07945984	0.04179861	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	03/10/2022	91.3479	0.04307	0.09176	0.13483	7.72521	251.498357	1.56241123	40.784519	52.145923	0.19117652	0	0
01:00:00		91.3432	0.04299	0.098163	0.141153	7.71458			40.7878174	52.1482563			
02:00:00		91.31847	0.05206	0.10146	0.15352	7.73669			40.7820935	52.1490273			
03:00:00		91.5613	0.053228	0.10169	0.154918	7.57277			40.6892771	52.0901606			
04:00:00		91.54675	0.05424	0.10018	0.15442	7.65909			40.682155	52.0853947			
05:00:00		91.3446	0.05769	0.10066	0.15835	7.75247			40.7926242	52.1124487			
06:00:00		91.3368	0.16614	0.1006	0.26674	7.72345			40.7376924	52.1092799			
07:00:00		91.48185	0.16061	0.10268	0.26329	7.58339			40.73425	52.1025095			
08:00:00		91.4188	0.15376	0.10256	0.25632	7.60986			40.7602984	52.1162001			
09:00:00		91.5251	0.15263	0.10264	0.25527	7.51736			40.7359022	52.1103493			
10:00:00		91.43819	0.14767	0.09963	0.2473	7.4548			40.7997776	52.1261037			
11:00:00		91.45833	0.13419	0.1086	0.24279	7.41463			40.7772198	52.1245477			
12:00:00		91.32626	0.09329	0.09859	0.19188	7.58825			40.8268599	52.1511975			
13:00:00		91.53928	0.12389	0.09628	0.22017	7.50064			40.7635274	52.1028515			
14:00:00		91.61115	0.15027	0.10697	0.25724	7.46258			40.711347	52.0996618			
15:00:00		91.43906	0.14655	0.10014	0.24669	7.61251			40.7117422	52.1190512			
16:00:00		91.4564	0.20994	0.10222	0.31216	7.60485			40.7483796	52.1119978			
17:00:00		91.51217	0.16155	0.09988	0.26143	7.58594			40.72205	52.1013162			
18:00:00		91.5357	0.15934	0.09564	0.25498	7.59465			40.7110373	52.0958386			
19:00:00		91.5135	0.15055	0.09173	0.24228	7.52992			40.7032506	52.092946			
20:00:00		91.6326	0.15964	0.09357	0.25321	7.48829			40.6268702	52.0888927			
21:00:00		91.5654	0.15847	0.09277	0.25124	7.45191			40.7203537	52.1173941			
22:00:00		91.68724	0.16148	0.09097	0.25245	7.40747			40.6673832	52.0802484			
23:00:00		91.69202	0.16691	0.09272	0.25963	7.41315			40.6573949	52.080895			
	Mínimo	91.31847	0.04299	0.09097	0.13483	7.40747	251.498357	1.56241123	40.6268702	52.0802484	0.19117652	0	0
	Promedio	91.4846696	0.12750658	0.09883763	0.22634421	7.57101917	251.498357	1.56241123	40.7347426	52.1109371	0.19117652	0	0
	Máximo	91.69202	0.20994	0.1086	0.31216	7.75247	251.498357	1.56241123	40.8268599	52.1511975	0.19117652	0	0
	Desv. Est.	0.11228117	0.04949565	0.0047749	0.0496379	0.10900805	0	0	0.04981338	0.02143503	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	04/10/2022	91.5623	0.16591	0.09535	0.26126	7.54478	251.52868	1.18782244	40.7093997	52.0913489	0.18352945	0	0
01:00:00		91.43067	0.26878	0.10311	0.37189	7.66733			40.7474894	52.114963			
02:00:00		91.3542	0.18932	0.10302	0.29234	7.74254			40.727872	52.1365612			
03:00:00		91.33344	0.05139	0.10262	0.15401	7.78427			40.7693972	52.1381594			
04:00:00		91.34255	0.05002	0.10149	0.15151	7.82369			40.755364	52.1254006			
05:00:00		91.43639	0.0521	0.10222	0.15432	7.73105			40.7853156	52.1125205			
06:00:00		91.42327	0.05211	0.10137	0.15348	7.73127			40.7259595	52.1101061			
07:00:00		91.37524	0.05419	0.10247	0.15666	7.79092			40.7488369	52.1101031			
08:00:00		91.17317	0.05805	0.10212	0.16017	7.95091			40.7969454	52.1451865			
09:00:00		91.11519	0.05432	0.10196	0.15628	8.01499			40.8731442	52.1549664			
10:00:00		91.09635	0.05367	0.10311	0.15678	8.036323			40.8317442	52.1665995			
11:00:00		91.08625	0.04188	0.09802	0.1399	8.12147			40.8177607	52.167234			
12:00:00		91.10656	0.03461	0.09446	0.12907	8.11936			40.7423094	52.1695286			
13:00:00		91.07996	0.03764	0.09695	0.13459	8.15417			40.8176588	52.1670698			
14:00:00		91.07156	0.03424	0.09581	0.13005	8.1493			40.812459	52.17997			
15:00:00		91.16768	0.03604	0.09784	0.13388	8.01289			40.7764869	52.1527702			
16:00:00		91.23328	0.0294	0.09483	0.12423	8.00281			40.7665289	52.1537845			
17:00:00		91.25182	0.03216	0.09687	0.12903	7.879167			40.7542688	52.1494287			
18:00:00		91.50977	0.12406	0.09191	0.21597	8.00915			40.719589	52.0606301			
19:00:00		91.51667	0.03288	0.09534	0.12822	8.03656			40.7776602	52.1562357			
20:00:00		91.6953	0.02679	0.09378	0.12057	8.04842			40.773884	52.1588523			
21:00:00		91.77423	0.02637	0.09532	0.12169	8.08893			40.868462	52.1755028			
22:00:00		91.70496	0.14442	0.09453	0.23895	8.0631			40.8580186	52.1761905			
23:00:00		91.58188	0.13946	0.09476	0.23422	7.98325			40.7861298	52.1652389			
	Mínimo	91.07156	0.02637	0.09191	0.12057	7.54478	251.52868	1.18782244	40.7093997	52.0606301	0.18352945	0	0
	Promedio	91.3509454	0.07457542	0.0983025	0.17287792	7.93694375	251.52868	1.18782244	40.7809452	52.1432646	0.18352945	0	0
	Máximo	91.77423	0.26878	0.10311	0.37189	8.15417	251.52868	1.18782244	40.8731442	52.17997	0.18352945	0	0
	Desv. Est.	0.21711257	0.06316819	0.00372449	0.06380463	0.16995752	0	0	0.04607806	0.0302016	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	05/10/2022	91.52923	0.17451	0.09159	0.2661	8.00372	252.356937	1.50671029	40.7431821	52.1072641	0.18352945	0	0
01:00:00		91.59818	0.17383	0.0954	0.26923	7.94102			40.7002326	52.0217754			
02:00:00		91.64574	0.16239	0.0958	0.25819	8.03424			40.7525511	52.1652236			
03:00:00		91.71341	0.14702	0.09489	0.24191	8.13636			40.8082886	52.1516031			
04:00:00		91.67029	0.14365	0.09881	0.24246	8.11339			40.7867943	52.1131956			
05:00:00		91.68999	0.13627	0.09692	0.23319	8.05972			40.7711111	52.1605484			
06:00:00		91.65469	0.14448	0.0934	0.23788	8.11506			40.7519877	52.1560981			
07:00:00		91.65012	0.15395	0.09396	0.24791	8.16041			40.7461686	52.1717322			
08:00:00		91.6856	0.16233	0.10301	0.26534	8.11769			40.723842	52.1732819			
09:00:00		91.63914	0.15579	0.1046	0.26039	8.12692			40.7258859	52.143256			
10:00:00		91.61998	0.17259	0.09201	0.2646	8.16013			40.782462	52.0646371			
11:00:00		91.54948	0.17954	0.09669	0.27623	8.14488			40.8131374	52.13495			
12:00:00		91.29571	0.1759	0.10078	0.27668	8.13016			40.8626273	52.1849998			
13:00:00		90.9762	0.16884	0.10016	0.269	8.13622			40.8733165	52.2079262			
14:00:00		90.85506	0.04512	0.10343	0.14855	8.1587			40.9134488	52.2211624			
15:00:00		90.92746	0.04404	0.10173	0.14577	8.09219			40.9619289	52.2977083			
16:00:00		90.93912	0.04348	0.1011	0.14458	8.04511			40.9363974	52.2308352			
17:00:00		90.96911	0.04278	0.10146	0.14424	8.05775			40.9192018	52.2217617			
18:00:00		91.01994	0.04293	0.1019	0.14483	8.02355			40.905398	52.2480748			
19:00:00		90.99146	0.043291	0.10271	0.146001	8.01508			40.922836	52.2242312			
20:00:00		91.00655	0.04169	0.101	0.14269	8.01803			40.9329916	52.2148257			
21:00:00		90.96827	0.04628	0.10025	0.14653	8.06116			40.3880327	52.2674457			
22:00:00		90.88512	0.0427	0.09893	0.14163	8.12357			40.9344641	52.2160523			
23:00:00		90.86729	0.046161	0.09782	0.143981	8.16654			40.9748708	52.2432061			
	Mínimo	90.85506	0.04169	0.09159	0.14163	7.94102	252.356937	1.50671029	40.3880327	52.0217754	0.18352945	0	0
	Promedio	91.3061308	0.11206508	0.09868125	0.21074633	8.08923333	252.356937	1.50671029	40.8179649	52.1809081	0.18352945	0	0
	Máximo	91.71341	0.17954	0.1046	0.27668	8.16654	252.356937	1.50671029	40.9748708	52.2977083	0.18352945	0	0
	Desv. Est.	0.34937353	0.05984336	0.00376777	0.05790761	0.06134263	0	0	0.12669809	0.06425909	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	06/10/2022	90.98823	0.04079	0.09699	0.13778	8.088536	249.81432	1.37442057	40.8969165	52.2138797	0.42823539	0	0
01:00:00		91.06763	0.037988	0.09841	0.136398	8.0163659			40.8708925	52.1803398			
02:00:00		90.87864	0.042154	0.10021	0.142364	8.1878266			40.9299214	52.262033			
03:00:00		90.80266	0.038818	0.10106	0.139878	8.2656674			40.9467963	52.2729195			
04:00:00		90.80304	0.03769	0.10178	0.13947	8.26458866			40.9499751	52.2385034			
05:00:00		90.75284	0.039867	0.10333	0.143197	8.281202			40.9621842	52.2496917			
06:00:00		90.76337	0.03681	0.10119	0.138	8.31012			40.953028	52.243743			
07:00:00		90.99976	0.034499	0.10103	0.135529	8.13231			40.866314	52.1993485			
08:00:00		90.06016	0.03549	0.10111	0.1366	7.925802			40.8193882	52.1040483			
09:00:00		90.06928	0.032577	0.10239	0.134967	8.01178			40.8437412	52.1357977			
10:00:00		90.02847	0.03605	0.101	0.13705	8.04622			40.8460564	52.1810979			
11:00:00		90.14381	0.033244	0.10216	0.135404	7.91248			40.8096963	52.1845661			
12:00:00		90.22068	0.01792	0.09594	0.11386	7.8614			40.6947224	52.1212613			
13:00:00		90.14298	0.014616	0.0935	0.108116	7.81373			40.6647894	52.1069347			
14:00:00		90.08194	0.01741	0.0938	0.11121	7.8781			40.6633913	52.1225258			
15:00:00		90.07291	0.016919	0.09586	0.112779	7.53899			40.7097172	52.1106307			
16:00:00		90.02362	0.0178	0.09292	0.11072	7.71839			40.697366	52.1849166			
17:00:00		90.01411	0.01734	0.09499	0.11233	7.85361			40.6774068	52.1133193			
18:00:00		90.04611	0.02075	0.10072	0.12147	7.83728			40.7456747	52.1452803			
19:00:00		90.07812	0.013954	0.09734	0.111294	7.71238			40.7075175	52.1255095			
20:00:00		89.89833	0.01855	0.09417	0.11272	7.67403			40.6627957	52.1053702			
21:00:00		89.78593	0.01492	0.09662	0.11154	7.69889			40.6787866	52.1173332			
22:00:00		89.8213	0.01911	0.09398	0.11309	7.84383			40.7214681	52.1328318			
23:00:00		89.61185	0.01688	0.09533	0.11221	7.92905			40.7460446	52.1439212			
	Mínimo	89.61185	0.013954	0.09292	0.108116	7.53899	249.81432	1.37442057	40.6627957	52.1040483	0.42823539	0	0
	Promedio	90.2981571	0.02717275	0.09815958	0.12533233	7.95010744	249.81432	1.37442057	40.7943579	52.1664918	0.42823539	0	0
	Máximo	91.06763	0.042154	0.10333	0.143197	8.31012	249.81432	1.37442057	40.9621842	52.2729195	0.42823539	0	0
	Desv. Est.	0.44486841	0.01049739	0.00337127	0.01330581	0.21366415	0	0	0.10815458	0.05562542	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	07/10/2022	89.67105	0.0182	0.09148	0.10968	7.97493	251.836974	1.59722431	40.7324629	52.1420965	0.24470594	0	0
01:00:00		89.63441	0.018837	0.09662	0.115457	7.91022			40.7254817	52.1371056			
02:00:00		89.60959	0.13947	0.09311	0.23258	8.91592			41.1729634	52.2972926			
03:00:00		90.08157	0.159098	0.0935	0.252598	8.70382			41.1118852	52.253179			
04:00:00		90.11889	0.07938	0.09994	0.17932	8.71314			41.1360515	52.3160021			
05:00:00		90.8147	0.034114	0.09937	0.133484	8.41472			40.8715194	52.2142541			
06:00:00		91.2442	0.03638	0.09911	0.13549	7.93514			40.7497271	52.1968037			
07:00:00		90.8422	0.025013	0.10029	0.125303	8.34149			40.8846747	52.254653			
08:00:00		87.30804	0.38509	0.09189	0.47698	9.812306			41.9512194	52.50723			
09:00:00		88.3489	0.285565	0.09229	0.377855	9.7952			41.6597097	52.4107264			
10:00:00		88.55698	0.13476	0.09673	0.23149	9.96532			41.6533483	52.5592474			
11:00:00		90.3233	0.08758	0.10138	0.18896	8.67163			41.076645	52.282434			
12:00:00		91.30006	0.08681	0.10455	0.19136	7.95169			40.7819175	52.1233761			
13:00:00		91.51043	0.08837	0.1028	0.19117	7.61768			40.7087021	52.0878758			
14:00:00		91.57851	0.08725	0.10283	0.19008	7.57055			40.6881271	52.0710338			
15:00:00		91.4839	0.09168	0.10374	0.19542	7.536748			40.7576857	52.1263053			
16:00:00		91.51044	0.09933	0.10311	0.20244	7.42656193			40.7483546	52.1250452			
17:00:00		91.4889	0.0981	0.10437	0.20247	7.2566801			40.7968652	52.1290613			
18:00:00		91.49407	0.10624	0.1097	0.21594	7.3568679			40.7585315	52.1566137			
19:00:00		90.42426	0.10677	0.11118	0.21795	7.4561788			40.7845472	52.1679993			
20:00:00		90.25646	0.10499	0.10187	0.20686	7.43697188			40.736771	52.1040887			
21:00:00		90.20116	0.10901	0.10341	0.21242	7.46369634			40.7239452	52.1917439			
22:00:00		90.35727	0.10309	0.10245	0.20554	7.4981892			40.7298862	52.1154397			
23:00:00		90.27514	0.2307	0.10338	0.33408	7.8173113			40.8075222	52.1553043			
	Mínimo	87.30804	0.0182	0.09148	0.10968	7.2566801	251.836974	1.59722431	40.6881271	52.0710338	0.24470594	0	0
	Promedio	90.3514346	0.11315946	0.10037917	0.21353863	8.14762339	251.836974	1.59722431	40.947856	52.213538	0.24470594	0	0
	Máximo	91.57851	0.38509	0.11118	0.47698	9.96532	251.836974	1.59722431	41.9512194	52.5592474	0.24470594	0	0
	Desv. Est.	1.111538	0.08431589	0.00527636	0.08284638	0.82013111	0	0	0.3464766	0.12836582	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	08/10/2022	90.16838	0.32216	0.10258	0.42474	7.725874	252.36875	1.50392524	40.7138258	52.1526571	0.184659	0	0
01:00:00		89.91802	0.21743	0.10501	0.32244	7.85113			40.7792735	52.1457758			
02:00:00		89.86087	0.10937	0.10616	0.21553	8.1428333			40.916695	52.2209111			
03:00:00		89.90009	0.09458	0.10588	0.20046	7.62458394			40.7361155	52.1221352			
04:00:00		90.04432	0.08403	0.10618	0.19021	7.62251425			40.7087892	52.1016421			
05:00:00		90.04898	0.08965	0.1046	0.19425	7.72894299			40.7525594	52.1377779			
06:00:00		90.08684	0.08894	0.1038	0.19274	8.08129			40.8833293	52.2011269			
07:00:00		90.10217	0.22536	0.10442	0.32978	7.965867			40.8285052	52.166911			
08:00:00		90.03256	0.54456	0.10215	0.64671	8.85421			41.0829207	52.3180383			
09:00:00		90.09788	0.32774	0.10172	0.42946	8.17368144			40.8257041	52.1822063			
10:00:00		90.12311	0.03514	0.10201	0.13715	7.6256732			40.6346889	52.0769411			
11:00:00		90.12136	0.04257	0.10137	0.14394	7.7123544			40.6652767	52.0867434			
12:00:00		91.3299	0.048924	0.10085	0.149774	7.85543			40.7239194	52.1143845			
13:00:00		91.38149	0.053693	0.10077	0.154463	7.8451647			40.704649	52.099553			
14:00:00		91.3368	0.08619	0.10214	0.18833	7.8123164			40.726734	52.1019209			
15:00:00		91.3135	0.06415	0.09171	0.15586	7.77534			40.747646	52.119335			
16:00:00		91.2566	0.076895	0.08881	0.165705	7.8823			40.7584624	52.15378			
17:00:00		91.1479	0.08406	0.08915	0.17321	7.97249			40.7866223	52.1217982			
18:00:00		91.0781	0.093139	0.08887	0.182009	7.8742367			40.7951538	52.1214204			
19:00:00		91.0477	0.09889	0.09043	0.18932	8.05158			40.7842049	52.1128472			
20:00:00		91.0442	0.09492	0.09457	0.18949	8.116288			40.7807812	52.1143301			
21:00:00		90.94324	0.0984	0.09516	0.19356	8.18724			40.8574569	52.1366859			
22:00:00		90.46645	0.095888	0.09187	0.187758	8.21543			40.87403	52.1281516			
23:00:00		90.41669	0.07544	0.09284	0.16828	8.06962			40.7758652	52.1221164			
	Mínimo	89.86087	0.03514	0.08881	0.13715	7.62251425	252.36875	1.50392524	40.6346889	52.0769411	0.184659	0	0
	Promedio	90.5527979	0.13133829	0.09887708	0.23021538	7.9485996	252.36875	1.50392524	40.7851337	52.1399662	0.184659	0	0
	Máximo	91.38149	0.54456	0.10618	0.64671	8.85421	252.36875	1.50392524	41.0829207	52.3180383	0.184659	0	0
	Desv. Est.	0.5714454	0.11806582	0.00620005	0.11986752	0.26907057	0	0	0.09317106	0.05115658	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	09/10/2022	90.20602	0.08172	0.0952	0.17692	8.04272	252.347434	1.51088786	40.7385314	52.1414375	0.26764712	0	0
01:00:00		90.26319	0.084362	0.09199	0.176352	8.05762			40.7824974	52.1151753			
02:00:00		90.35418	0.08079	0.0954	0.17619	8.00022			40.7594214	52.100622			
03:00:00		90.26752	0.08247	0.09378	0.17625	8.018233			40.7356019	52.0979841			
04:00:00		90.05861	0.063873	0.09511	0.158983	7.96236584			40.7208265	52.0997941			
05:00:00		89.66491	0.0678	0.09484	0.16264	7.82581405			40.6592765	52.0664881			
06:00:00		89.37637	0.04275	0.09465	0.1374	7.71369951			40.6277958	52.0647717			
07:00:00		89.41252	0.02299	0.09435	0.11734	7.51234053			40.5763151	52.050271			
08:00:00		89.98664	0.01806	0.09609	0.11415	7.34789273			40.5282185	52.0266738			
09:00:00		90.15011	0.012743	0.09439	0.107133	7.36974493			40.4696636	52.0121213			
10:00:00		90.33113	0.01691	0.09522	0.11213	7.36925937			40.4653099	51.9969446			
11:00:00		90.34856	0.01367	0.09392	0.10759	7.23424			40.4536461	51.9906761			
12:00:00		90.45525	0.01733	0.09584	0.11317	7.23081			40.4186383	51.9960418			
13:00:00		90.51104	0.014819	0.09474	0.109559	7.231445			40.4794364	52.0102004			
14:00:00		90.50257	0.04622	0.10312	0.14934	7.20443			40.5204228	52.043288			
15:00:00		90.39689	0.05324	0.10186	0.1551	7.14289			40.6376963	52.0454966			
16:00:00		91.9249	0.05366	0.10401	0.15767	7.1273695			40.6262189	52.0512427			
17:00:00		91.91885	0.05374	0.10415	0.15789	7.1368324			40.6708039	52.0584221			
18:00:00		91.94296	0.05228	0.1047	0.15698	7.16125872			40.6095509	52.0448525			
19:00:00		91.97338	0.05154	0.10818	0.15972	7.13544997			40.5664548	52.0028552			
20:00:00		92.04913	0.18386	0.10503	0.28889	7.08565			40.5414097	52.0136957			
21:00:00		92.09258	0.1631	0.10486	0.26796	7.03808			40.5570528	52.0142648			
22:00:00		92.0474	0.16428	0.10292	0.2672	7.04819			40.5820988	52.0367819			
23:00:00		92.03451	0.17329	0.1039	0.27719	7.06262			40.5830211	52.0378902			
	Mínimo	89.37637	0.012743	0.09199	0.107133	7.03808	252.347434	1.51088786	40.4186383	51.9906761	0.26764712	0	0
	Promedio	90.7612175	0.06731238	0.09867708	0.16598946	7.41913231	252.347434	1.51088786	40.5962462	52.046583	0.26764712	0	0
	Máximo	92.09258	0.18386	0.10818	0.28889	8.05762	252.347434	1.51088786	40.7824974	52.1414375	0.26764712	0	0
	Desv. Est.	0.94061628	0.05293379	0.00500362	0.05551358	0.36826574	0	0	0.10322892	0.04079373	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	10/10/2022	92.08688	0.13437	0.10309	0.23746	7.03095	251.742647	1.71419627	40.5980495	52.0260679	0.30588242	0	0
01:00:00		92.14207	0.17891	0.10135	0.28026	7.01021			40.5485005	52.0886283			
02:00:00		92.15554	0.17055	0.09571	0.26626	6.97513			40.5359707	52.0598239			
03:00:00		89.94654	0.16453	0.09614	0.26067	7.01827			40.5394263	52.0793061			
04:00:00		89.43873	0.16908	0.09714	0.26622	7.00116			40.5688195	52.0653217			
05:00:00		90.05236	0.16455	0.0961	0.26065	6.98934			40.5042797	51.9978473			
06:00:00		89.90606	0.1531	0.09656	0.24966	7.02368			40.5284454	52.0056112			
07:00:00		89.81131	0.15342	0.1097	0.26312	7.06908			40.683522	52.0584803			
08:00:00		90.00302	0.39102	0.1234	0.51442	7.12878			40.6344779	52.0391259			
09:00:00		90.50363	0.38188	0.10471	0.48659	7.0752			40.5958478	52.0221823			
10:00:00		90.46292	0.21125	0.10129	0.31254	7.10148			40.5279907	52.0274424			
11:00:00		90.36502	0.19517	0.10042	0.29559	7.1303			40.5969367	52.0071847			
12:00:00		90.34554	0.17968	0.1	0.27968	7.10763			40.4750468	52.0014815			
13:00:00		90.40463	0.02579	0.1008	0.12659	7.10686			40.5516634	52.0105667			
14:00:00		90.48272	0.02335	0.10006	0.12341	7.17002			40.5003013	52.0310271			
15:00:00		90.60248	0.02322	0.10136	0.12458	7.13557			40.4902553	52.000463			
16:00:00		90.59444	0.0236194	0.10014	0.1237594	7.16601			40.4807035	52.0099435			
17:00:00		90.58801	0.10077	0.09794	0.19871	7.22797			40.4288395	51.9036339			
18:00:00		90.47639	0.023656	0.09811	0.121766	7.32873			40.5323274	52.0510468			
19:00:00		91.96699	0.02094	0.09432	0.11526	7.34525			40.5328591	52.0307625			
20:00:00		92.18923	0.014596	0.09479	0.109386	7.14631			40.4032374	51.9909024			
21:00:00		92.26837	0.01978	0.09318	0.11296	7.08807			40.4326286	51.9774581			
22:00:00		92.2294	0.0864073	0.0938	0.1802073	7.05743			40.3816791	51.9067845			
23:00:00		92.3205	0.01919	0.09365	0.11284	7.02454			40.4017649	51.957048			
	Mínimo	89.43873	0.014596	0.09318	0.109386	6.97513	251.742647	1.71419627	40.3816791	51.9036339	0.30588242	0	0
	Promedio	90.8892825	0.1262012	0.09974	0.2259412	7.10241542	251.742647	1.71419627	40.5197322	52.0145058	0.30588242	0	0
	Máximo	92.3205	0.39102	0.1234	0.51442	7.34525	251.742647	1.71419627	40.683522	52.0886283	0.30588242	0	0
	Desv. Est.	0.9678253	0.10678145	0.00638939	0.11097572	0.09677115	0	0	0.07537284	0.04617662	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	11/10/2022	92.3128	0.0145853	0.09282	0.1074053	7.03697	251.18917	4.95181312	40.4230868	51.932647	0.07647061	0	0
01:00:00		92.16911	0.01942	0.09408	0.1135	7.17719			40.4339219	51.9942772			
02:00:00		92.0533	0.015893	0.09481	0.110703	7.27523			40.4972386	52.014298			
03:00:00		92.0724	0.01849	0.09334	0.11183	7.28559			40.4894394	52.0022473			
04:00:00		91.8875	0.072382	0.09171	0.164092	7.40884			40.5050859	51.9300144			
05:00:00		91.99377	0.13193	0.09398	0.22591	7.26717			40.4387491	51.8950231			
06:00:00		92.0389	0.0224196	0.09397	0.1163896	7.4583768			40.4014262	52.0614635			
07:00:00		92.01642	0.01992	0.09389	0.11381	7.35056			40.4438588	52.0117466			
08:00:00		92.0805	0.0232004	0.09523	0.1184304	7.51434179			40.4964948	52.0088997			
09:00:00		92.12187	0.01561	0.09119	0.1068	7.32192			40.4439084	51.9857905			
10:00:00		91.7835	0.045003	0.09861	0.143613	7.5248685			40.5644244	52.03785			
11:00:00		91.6901	0.09505	0.0996	0.19465	7.49525			40.6756376	52.0402303			
12:00:00		91.7632	0.045719	0.09175	0.137469	7.6047163			40.6087122	52.0430038			
13:00:00		91.78281	0.04339	0.09869	0.14208	7.32146019			40.6002291	52.0496372			
14:00:00		91.8408	0.04282	0.09765	0.14047	7.40179			40.5828185	52.0405317			
15:00:00		91.7247	0.11421	0.10155	0.21576	7.36925			40.6511891	52.0742926			
16:00:00		91.74216	0.10985	0.09857	0.20842	7.39488			40.6762293	52.0802234			
17:00:00		91.77679	0.10706	0.09676	0.20382	7.34807			40.6394551	52.0725084			
18:00:00		91.7287	0.09529	0.10657	0.20186	7.35716			40.6139109	52.07286			
19:00:00		91.8451	0.09504	0.1069	0.20194	7.27744			40.6211191	52.0530438			
20:00:00		91.87753	0.09499	0.10183	0.19682	7.29543			40.6031088	52.0169947			
21:00:00		91.86	0.09458	0.10223	0.19681	7.2926			40.5734337	51.9094377			
22:00:00		91.7075	0.0954	0.10089	0.19629	7.32363			40.6227041	52.0499148			
23:00:00		91.6021	0.0932	0.10037	0.19357	7.44706			40.6506699	52.0564276			
	Mínimo	91.6021	0.0145853	0.09119	0.1068	7.03697	251.18917	4.95181312	40.4014262	51.8950231	0.07647061	0	0
	Promedio	91.8946483	0.06356051	0.09737458	0.1609351	7.3562414	251.18917	4.95181312	40.5523688	52.0180568	0.07647061	0	0
	Máximo	92.3128	0.13193	0.1069	0.22591	7.6047163	251.18917	4.95181312	40.6762293	52.0802234	0.07647061	0	0
	Desv. Est.	0.17981052	0.03948558	0.00449083	0.04239133	0.11990357	0	0	0.08917448	0.05339614	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	12/10/2022	93.64881	0.08788	0.09649	0.18437	7.53678	251.92578	4.79445798	40.6897732	52.0542945	0.15294121	0	0
01:00:00		92.98862	0.0819	0.09769	0.17959	7.54198			40.6909026	52.0486819			
02:00:00		92.6772	0.10637	0.09826	0.20463	7.61277			40.6007837	52.0957854			
03:00:00		93.52594	0.14902	0.09821	0.24723	7.68148			40.6731895	52.0410685			
04:00:00		93.49512	0.08996	0.09483	0.18479	7.86002			40.6021911	52.0516384			
05:00:00		93.49565	0.09268	0.09823	0.19091	8.03961			40.697137	52.0033418			
06:00:00		93.7804	0.09984	0.09395	0.19379	8.42049			40.8136845	52.104406			
07:00:00		94.00011	0.10448	0.09678	0.20126	8.43268			40.8086231	52.0966059			
08:00:00		94.1127	0.10197	0.09475	0.19672	8.52109			40.8230982	52.0288578			
09:00:00		93.79308	0.08898	0.09615	0.18513	8.62883			40.8350047	52.0736109			
10:00:00		93.78036	0.07597	0.09238	0.16835	8.7054			40.8640559	52.0995802			
11:00:00		92.9858	0.12738	0.0965	0.22388	8.81768			40.9900305	52.1291206			
12:00:00		92.53282	0.19669	0.09411	0.2908	8.99048			40.9482162	52.1365976			
13:00:00		92.38882	0.20042	0.09449	0.29491	9.04826			40.9758502	52.1961232			
14:00:00		92.53861	0.19837	0.09484	0.29321	9.12434			40.94439	52.190633			
15:00:00		92.61302	0.184919	0.09533	0.280249	9.03608			41.0143406	52.1938544			
16:00:00		92.55726	0.19613	0.09416	0.29029	9.11149			41.0103364	52.1768989			
17:00:00		91.88855	0.183994	0.09482	0.278814	9.09968			41.0255415	52.1822428			
18:00:00		90.90621	0.19169	0.10106	0.29275	9.02476			41.148406	52.2400317			
19:00:00		90.35049	0.203704	0.10044	0.304144	9.02832			41.2276946	52.2747383			
20:00:00		89.89239	0.19335	0.0917	0.28505	8.81363			40.9575711	52.1838997			
21:00:00		90.04487	0.194002	0.09488	0.288882	8.83794			40.9568697	52.1845125			
22:00:00		89.99441	0.19414	0.09304	0.28718	8.83607			40.9568546	52.1225178			
23:00:00		89.98692	0.186981	0.09358	0.280561	8.78635			40.9592023	52.1035294			
	Mínimo	89.89239	0.07597	0.0917	0.16835	7.53678	251.92578	4.79445798	40.6007837	52.0033418	0.15294121	0	0
	Promedio	92.4157567	0.1471175	0.09569458	0.24281208	8.56400875	251.92578	4.79445798	40.8839061	52.1255238	0.15294121	0	0
	Máximo	94.1127	0.203704	0.10106	0.304144	9.12434	251.92578	4.79445798	41.2276946	52.2747383	0.15294121	0	0
	Desv. Est.	1.4367523	0.04979119	0.00236869	0.04956284	0.54815242	0	0	0.16435458	0.07102331	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	13/10/2022	89.83505	0.21882	0.09359	0.31241	8.8257	252.48941	3.91299068	40.926117	52.1093088	0.18352945	0	0
01:00:00		89.23529	0.21117	0.09359	0.30476	8.741222			40.901626	52.1073669			
02:00:00		90.33809	0.19885	0.096	0.29485	8.67422			40.971731	52.1244133			
03:00:00		90.19042	0.212671	0.10081	0.313481	8.64434			41.0394876	52.1672113			
04:00:00		90.16166	0.2152	0.10146	0.31666	8.71458			41.0283946	52.146706			
05:00:00		90.0143	0.218446	0.10029	0.318736	8.8258734			41.0599783	52.1846302			
06:00:00		90.2523	0.20912	0.10131	0.31043	8.62364277			40.9938538	52.1485322			
07:00:00		90.1457	0.266279	0.10046	0.366739	8.63265309			41.0809925	52.1431645			
08:00:00		90.0963	0.22694	0.10029	0.32723	8.525149			41.0052385	52.1634865			
09:00:00		90.01801	0.03097	0.10046	0.13143	8.78128			41.1070672	52.2119877			
10:00:00		90.0367	0.02839	0.09809	0.12648	8.8425825			41.104667	52.5760414			
11:00:00		89.7712	0.04736	0.09726	0.14462	9.0823698			41.1644798	52.215607			
12:00:00		89.1112	0.05073	0.09607	0.1468	9.51258602			41.3642852	52.3431702			
13:00:00		89.68774	0.04976	0.09924	0.149	9.03265392			41.2346041	52.2877989			
14:00:00		89.8426	0.05171	0.08855	0.14026	8.94247			41.1621198	52.2319782			
15:00:00		89.86488	0.05397	0.09228	0.14625	8.96302			41.1467684	52.2433973			
16:00:00		89.9199	0.23115	0.09432	0.32547	8.92737			41.1257445	52.2330632			
17:00:00		89.80797	0.28078	0.09286	0.37364	8.994722			41.1629849	52.2456249			
18:00:00		89.9006	0.26583	0.10794	0.37377	8.992561			41.0146294	52.1822358			
19:00:00		89.7405	0.21841	0.10669	0.3251	9.036583			41.1385157	52.22189			
20:00:00		89.71507	0.21004	0.1065	0.31654	9.015121			41.1320772	52.2019947			
21:00:00		89.5503	0.22029	0.09253	0.31282	9.1458036			41.2504601	52.2612156			
22:00:00		89.88631	0.1891	0.09335	0.28245	8.9015865			41.114567	52.2704734			
23:00:00		93.51273	0.19406	0.09247	0.28653	9.06709			41.1815162	52.2523296			
	Mínimo	89.1112	0.02839	0.08855	0.12648	8.525149	252.48941	3.91299068	40.901626	52.1073669	0.18352945	0	0
	Promedio	90.0264508	0.17083525	0.09776708	0.26860233	8.89354915	252.48941	3.91299068	41.1004961	52.2197345	0.18352945	0	0
	Máximo	93.51273	0.28078	0.10794	0.37377	9.51258602	252.48941	3.91299068	41.3642852	52.5760414	0.18352945	0	0
	Desv. Est.	0.79692093	0.08554765	0.00507125	0.08693437	0.21489418	0	0	0.10615813	0.09620377	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	14/10/2022	93.30966	0.19147	0.09108	0.28255	9.06429	250.4521	3.49384115	41.1158221	52.2577901	0.36705891	0	0
01:00:00		92.15125	0.20468	0.09071	0.29539	9.16957			41.1928443	52.2345782			
02:00:00		92.43741	0.21236	0.09097	0.30333	9.214963			41.2261811	52.231294			
03:00:00		93.36205	0.16537	0.09317	0.25854	9.05535			41.1364274	52.2032827			
04:00:00		93.39709	0.13626	0.09145	0.22771	9.1178			41.2094745	52.3812536			
05:00:00		93.45692	0.1352	0.09258	0.22778	9.11823			41.2688671	52.339816			
06:00:00		92.92939	0.17457	0.09188	0.26645	9.34384			41.3926313	52.3694985			
07:00:00		93.55842	0.14512	0.09212	0.23724	9.31772			41.4967175	52.4208222			
08:00:00		93.64926	0.21474	0.09377	0.30851	9.26529			41.3959818	52.308801			
09:00:00		93.8284	0.24515	0.09635	0.3415	9.21237			41.4199276	52.3639412			
10:00:00		93.91043	0.1345	0.1054	0.2399	8.61942			41.2103415	52.3491848			
11:00:00		93.93192	0.06841	0.10719	0.1756	8.27932			41.054575	52.2761568			
12:00:00		93.89011	0.06123	0.1054	0.16663	8.24762			40.9876536	52.2450392			
13:00:00		93.84974	0.06027	0.1062	0.16647	8.15331			41.0471581	52.2928447			
14:00:00		93.63477	0.11488	0.10559	0.22047	8.113245			40.9691206	52.2058665			
15:00:00		93.58008	0.06404	0.10499	0.16903	8.19267			41.0215624	52.2332345			
16:00:00		90.75266	0.22557	0.10597	0.33154	8.04364			40.8760482	52.0851464			
17:00:00		90.899	0.247	0.10775	0.35475	7.86368			40.831332	52.0295982			
18:00:00		90.81455	0.15956	0.10566	0.26522	7.846983			41.0064485	52.1849672			
19:00:00		90.99869	0.07126	0.10452	0.17578	7.8369592			40.9160813	52.1676569			
20:00:00		91.0815	0.06505	0.10573	0.17078	7.83322			40.998994	52.1880827			
21:00:00		91.11596	0.06321	0.10235	0.16556	7.71946			40.9426553	52.2585622			
22:00:00		91.2473	0.06546	0.10217	0.16763	7.6745246			40.8653746	52.1717299			
23:00:00		91.17706	0.06683	0.08902	0.15585	7.7456637			40.8596961	52.1731084			
	Mínimo	90.75266	0.06027	0.08902	0.15585	7.6745246	250.4521	3.49384115	40.831332	52.0295982	0.36705891	0	0
	Promedio	92.6234842	0.13717458	0.09925083	0.23642542	8.50204744	250.4521	3.49384115	41.1017465	52.248844	0.36705891	0	0
	Máximo	93.93192	0.247	0.10775	0.35475	9.34384	250.4521	3.49384115	41.4967175	52.4208222	0.36705891	0	0
	Desv. Est.	1.24193396	0.06621532	0.00693232	0.06401219	0.62895233	0	0	0.1939439	0.09448105	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	15/10/2022	91.1785	0.06509	0.08838	0.15347	7.86835	252.6363	2.84910283	40.31947	52.1913811	0.22176476	0	0
01:00:00		91.16404	0.18102	0.08634	0.26736	7.89891			40.8586664	52.13441			
02:00:00		91.13654	0.27159	0.08735	0.35894	7.92386			40.8839428	52.1687949			
03:00:00		91.21934	0.11178	0.08901	0.20079	7.76585551			40.752584	52.1394631			
04:00:00		91.13155	0.07128	0.09365	0.16493	7.86553			40.8224682	52.1932334			
05:00:00		91.10324	0.11653	0.09407	0.2106	7.84687495			40.7842552	52.0971972			
06:00:00		91.243681	0.09054	0.09476	0.1853	7.8573534			40.7391662	52.0913983			
07:00:00		91.3372	0.04451	0.09823	0.14274	7.83698137			40.706653	52.1127391			
08:00:00		91.3547	0.03525	0.09932	0.13457	7.78952853			40.7809885	52.1850268			
09:00:00		91.38331	0.03453	0.09477	0.1293	7.85848			40.7741914	52.115416			
10:00:00		91.1793	0.03816	0.09799	0.13615	7.99547			40.7710634	52.1532528			
11:00:00		91.09691	0.03367	0.09367	0.12734	8.012433			40.8236393	52.1701085			
12:00:00		90.97043	0.03665	0.09698	0.13363	8.12757			40.8787541	52.1425405			
13:00:00		91.00912	0.03484	0.09424	0.12908	8.24607			40.8360068	52.1891204			
14:00:00		90.8467	0.16143	0.09605	0.25748	8.24886			40.7551275	52.0681845			
15:00:00		90.8874	0.09252	0.09433	0.18685	8.20388			40.8334207	52.1407411			
16:00:00		90.9606	0.03775	0.09683	0.13458	8.22902			40.8327842	52.1578879			
17:00:00		91.0499	0.038	0.09813	0.13613	8.1568421			40.8199678	52.1538162			
18:00:00		91.22295	0.03545	0.097	0.13245	7.98668			40.7794293	52.1500512			
19:00:00		91.1927	0.04537	0.09998	0.14535	8.00313			40.8396551	52.1824749			
20:00:00		91.04726	0.03215	0.09623	0.12838	8.0478758			40.8609154	52.2087029			
21:00:00		90.91868	0.03699	0.09834	0.13533	8.17934			40.9086678	52.2598115			
22:00:00		91.00302	0.03322	0.09783	0.13105	8.13369379			40.8605525	52.2000669			
23:00:00		91.22207	0.04543	0.09461	0.14004	7.469929			40.7891103	52.1852395			
	Mínimo	90.8467	0.03215	0.08634	0.12734	7.469929	252.6363	2.84910283	40.31947	52.0681845	0.22176476	0	0
	Promedio	91.1191309	0.07182292	0.09492042	0.16674333	7.98135489	252.6363	2.84910283	40.792145	52.1579608	0.22176476	0	0
	Máximo	91.38331	0.27159	0.09998	0.35894	8.24886	252.6363	2.84910283	40.9086678	52.2598115	0.22176476	0	0
	Desv. Est.	0.14542736	0.05980029	0.00375614	0.05724659	0.18923717	0	0	0.11251248	0.04271568	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	16/10/2022	91.30952	0.03049	0.0975	0.12799	7.87369045	251.64486	2.69731778	40.7645897	52.1489141	0.31352949	0	0
01:00:00		91.28553	0.02601	0.09478	0.12079	7.9168756			40.7615344	52.195059			
02:00:00		91.25375	0.03034	0.09752	0.12786	7.9314579			40.7800064	52.1578375			
03:00:00		91.22607	0.03037	0.09458	0.12495	7.963688			40.7804916	52.1690308			
04:00:00		91.17278	0.02909	0.09687	0.12596	8.03164			40.7920239	52.1633034			
05:00:00		91.0815	0.13209	0.09697	0.22906	8.02153			40.740284	52.0521667			
06:00:00		91.17331	0.0417	0.09631	0.13801	8.02425			40.7717673	52.1420954			
07:00:00		91.1264	0.03327	0.09963	0.1329	8.03257209			40.805047	52.168553			
08:00:00		91.13143	0.03344	0.10019	0.13363	8.06369422			40.8073247	52.1476997			
09:00:00		91.1521	0.02803	0.09589	0.12392	8.0787363			40.7823681	52.1638685			
10:00:00		91.0242	0.02823	0.10033	0.12856	8.10588			40.8529013	52.1550015			
11:00:00		91.01571	0.06435	0.10623	0.17058	7.9643			40.9080859	52.194218			
12:00:00		91.12115	0.05969	0.09328	0.15297	7.8654744			40.8767637	52.1663023			
13:00:00		91.11249	0.06382	0.09329	0.15711	7.845888			40.8914869	52.1849627			
14:00:00		91.01957	0.06273	0.09372	0.15645	7.7644079			40.8463537	52.1642004			
15:00:00		90.94392	0.06145	0.09292	0.15437	7.7744008			40.834855	52.1623219			
16:00:00		90.84295	0.05925	0.09348	0.15273	7.76023			40.8598364	52.1773412			
17:00:00		90.71401	0.057472	0.09268	0.150152	7.7887			40.8267827	52.1693656			
18:00:00		90.63675	0.05889	0.11102	0.16991	7.8336687			40.8089685	52.1892173			
19:00:00		90.61425	0.057894	0.11096	0.168854	7.8645426			40.925373	52.2038174			
20:00:00		90.75789	0.053605	0.10853	0.162135	7.9536571			40.9921037	52.244901			
21:00:00		90.86231	0.05728	0.11125	0.16853	7.9458738			40.9640741	52.2335672			
22:00:00		90.90734	0.21761	0.10916	0.32677	7.854769			40.8541256	52.0503245			
23:00:00		90.80224	0.06383	0.10887	0.1727	7.8944312			40.9614318	52.2044483			
	Mínimo	90.61425	0.02601	0.09268	0.12079	7.76023	251.64486	2.69731778	40.740284	52.0503245	0.31352949	0	0
	Promedio	91.0119654	0.05753879	0.09983167	0.15737046	7.92309825	251.64486	2.69731778	40.8411908	52.1670216	0.31352949	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.	0.2039265	0.04093299	0.0067122	0.04342934	0.10352796	0	0	0.06997756	0.04379915	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	17/10/2022	90.54288	0.05964	0.11063	0.17027	7.97623	250.54158	2.07485983	41.0908272	52.2786197	0.17588239	0	0
01:00:00		90.19451	0.05522	0.11237	0.16759	7.9755462			41.0158116	52.2630073			
02:00:00		90.13729	0.04291	0.10748	0.15039	7.9864323			40.9257371	52.2160425			
03:00:00		90.09665	0.03142	0.10405	0.13547	7.9216316			40.8690022	52.1959781			
04:00:00		90.17844	0.0332	0.10705	0.14025	7.8115551			40.8181352	52.1701856			
05:00:00		90.24763	0.03464	0.10758	0.14222	7.73303			40.7981465	52.1924638			
06:00:00		91.35245	0.03603	0.10902	0.14505	7.66964			40.8005936	52.157792			
07:00:00		91.37241	0.03461	0.10838	0.14299	7.68444257			40.7843211	52.1477043			
08:00:00		91.40762	0.0315	0.10864	0.14014	7.67487416			40.7140106	52.1343174			
09:00:00		91.2561	0.03387	0.10759	0.14146	7.7612			40.8120929	52.1739845			
10:00:00		91.28645	0.03117	0.09328	0.12445	7.76209			40.853983	52.1598569			
11:00:00		91.4075	0.03162	0.09329	0.12491	7.70124565			40.7309686	52.1687235			
12:00:00		91.58379	0.02935	0.09372	0.12307	7.6133214			40.6725764	52.0953369			
13:00:00		91.73451	0.02737	0.09292	0.12029	7.55138			40.5947706	52.0581898			
14:00:00		91.74039	0.02749	0.09348	0.12097	7.57145516			40.581915	52.0556875			
15:00:00		91.717302	0.01903	0.09268	0.11171	7.5768862			40.6944438	52.02808			
16:00:00		91.672619	0.02606	0.10172	0.12778	7.6031782			40.6221555	52.0735422			
17:00:00		91.68926	0.01768	0.10049	0.11817	7.604343			40.6085061	52.0675842			
18:00:00		91.58905	0.0231	0.09935	0.12245	7.6945129			40.6451382	52.0601058			
19:00:00		91.50175	0.02182	0.10044	0.12226	7.785101			40.6684667	52.1044569			
20:00:00		91.55106	0.02014	0.09645	0.11659	7.764902			40.642194	52.0900224			
21:00:00		91.5648	0.023444	0.09965	0.123094	7.694164			40.6012396	52.1054393			
22:00:00		91.4215	0.10149	0.10022	0.20171	7.71003			40.640127	52.0405022			
23:00:00		91.73125	0.19798	0.10017	0.29815	7.37557			40.4922745	51.8824225			
	Mínimo	90.09665	0.01768	0.09268	0.11171	7.37557	250.54158	2.07485983	40.4922745	51.8824225	0.17588239	0	0
	Promedio	91.2073838	0.04128267	0.10169375	0.14297642	7.71678173	250.54158	2.07485983	40.7365599	52.1216686	0.17588239	0	0
	Máximo	91.74039	0.19798	0.11237	0.29815	7.9864323	250.54158	2.07485983	41.0908272	52.2786197	0.17588239	0	0
	Desv. Est.	0.596146	0.03766143	0.0064369	0.03892243	0.14688758	0	0	0.14479921	0.08526455	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	18/10/2022	92.09199	0.03122	0.09844	0.12966	7.2235	250.11872	2.29766357	40.4714569	51.9948506	0.16823533	0	0
01:00:00		91.94732	0.03601	0.09638	0.13239	7.32675			40.5005761	52.0019819			
02:00:00		91.78231	0.03225	0.09649	0.12874	7.4367062			40.5867551	52.0495646			
03:00:00		91.77714	0.02833	0.09536	0.12369	7.521109			40.5861771	52.0547446			
04:00:00		91.8247	0.02881	0.09446	0.12327	7.4896071			40.5697241	52.0807765			
05:00:00		91.562551	0.0897	0.09356	0.18326	7.6362731			40.6158204	52.074775			
06:00:00		91.51465	0.48289	0.09621	0.5791	7.226287			40.3678066	51.6990748			
07:00:00		92.32417	0.09623	0.10512	0.20135	6.7459525			40.4367486	51.9420434			
08:00:00		92.07675	0.08748	0.10311	0.19059	7.01489			40.5271859	51.9709687			
09:00:00		91.88723	0.0761	0.10294	0.17904	7.1656514			40.5968717	52.0759569			
10:00:00		91.9159	0.0663	0.10172	0.16802	7.16739			40.5903757	52.0868073			
11:00:00		92.05159	0.06292	0.0978914	0.1608114	7.0246588			40.522955	51.9673054			
12:00:00		92.03645	0.0615	0.09369691	0.15519691	7.11562			40.5345842	52.0014267			
13:00:00		91.96536	0.062	0.09458686	0.15658686	7.1285421			40.5509433	52.0100867			
14:00:00		91.91222	0.06286	0.09412565	0.15698565	7.1368225			40.5643904	52.0364496			
15:00:00		91.83411	0.0687225	0.0936525	0.162375	7.2484947			40.6237683	52.0826149			
16:00:00		91.84753	0.0569787	0.0958399	0.1528186	7.2583642			40.687373	52.0453346			
17:00:00		91.91359	0.0548901	0.0977432	0.1526333	7.1679937			40.5990344	52.0376117			
18:00:00		91.79237	0.0634437	0.0949	0.1583437	7.26559			40.6308619	52.0590988			
19:00:00		91.76525	0.0625057	0.0925534	0.1550591	7.2868695			40.655058	52.0309997			
20:00:00		91.66336	0.0626152	0.0964699	0.1590851	7.2369173			40.7193068	52.0972333			
21:00:00		91.72648	0.0638374	0.0939898	0.1578272	7.2149215			40.6629279	52.0720187			
22:00:00		91.7145843	0.0649341	0.1048206	0.1697547	7.36251144			40.6625282	52.0629918			
23:00:00		91.6964783	0.05892	0.10097	0.15989	7.33335			40.6748114	52.0703756			
	Mínimo	91.66336	0.0548901	0.0925534	0.1526333	7.0246588	250.11872	2.29766357	40.522955	51.9673054	0.16823533	0	0
	Promedio	91.8453766	0.06231624	0.09664001	0.15895625	7.2105747	250.11872	2.29766357	40.6199227	52.0471682	0.16823533	0	0
	Máximo	92.05159	0.0687225	0.1048206	0.1697547	7.36251144	250.11872	2.29766357	40.7193068	52.0972333	0.16823533	0	0
	Desv. Est.	0.1250935	0.00355259	0.00361413	0.00506036	0.0923491	0	0	0.06096018	0.03637359	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	19/10/2022	91.66022	0.0578295	0.096896	0.1547255	7.4150249	251.58813	2.39374768	40.6857563	52.0131923	0.39764715	0	0
01:00:00		91.6569138	0.0491251	0.0917697	0.1408948	7.4855627			40.6222788	52.0907932			
02:00:00		91.4233287	0.0468317	0.092987	0.1398187	7.5491772			40.8011759	52.1583013			
03:00:00		91.5425684	0.0356461	0.09385	0.1294961	7.52367197			40.7279621	52.121903			
04:00:00		91.5913274	0.0436188	0.0946732	0.138292	7.558612			40.6723151	52.0961479			
05:00:00		91.5218493	0.04027	0.09637	0.13664	7.6694594			40.6341454	52.0622906			
06:00:00		91.3445777	0.04715	0.093669	0.140819	7.84077			40.730911	52.1540925			
07:00:00		91.2711223	0.064348	0.0932744	0.1576224	7.9587893			40.7361509	52.1344551			
08:00:00		91.35538	0.044454	0.0934679	0.1379219	7.9551058			40.7012661	52.1052927			
09:00:00		91.364212	0.035359	0.0948727	0.1302317	7.9360216			40.7141996	52.1976994			
10:00:00		91.1478098	0.056726	0.09529	0.152016	7.9544632			40.7778541	52.1292662			
11:00:00		91.08756	0.05104	0.0969529	0.1479929	7.96862			40.8619706	52.1236879			
12:00:00		91.04587	0.064438	0.0947542	0.1591922	8.00214965			40.8636304	52.1966015			
13:00:00		91.0548	0.0469384	0.09449	0.1414284	7.9994794			40.8765542	52.2095894			
14:00:00		91.06168	0.0664061	0.0923422	0.1587483	7.94583			40.8702483	52.1866546			
15:00:00		91.03468	0.1287453	0.0966	0.2253453	7.86487			40.8010511	52.1620438			
16:00:00		91.0363898	0.1025193	0.0935618	0.1960811	7.728428			40.8827287	52.1642139			
17:00:00		90.62133	0.1939285	0.0932	0.2871285	7.719269			41.0643	52.2063006			
18:00:00		90.77392	0.0737795	0.0936252	0.1674047	7.79013			41.0982572	52.2900416			
19:00:00		90.9694	0.0418648	0.09201	0.1338748	7.75144			41.005687	52.2850491			
20:00:00		90.98722	0.0328923	0.09151	0.1244023	7.78718			40.9845026	52.2634635			
21:00:00		90.93912	0.0969221	0.09129	0.1882121	7.831235			40.9388036	52.2022819			
22:00:00		90.86261	0.1341905	0.09325118	0.22744168	7.81879			40.9359254	52.1682482			
23:00:00		90.93291	0.17226	0.09136172	0.26362172	7.74846			40.888436	52.1965612			
	Mínimo	90.62133	0.0328923	0.09129	0.1244023	7.4150249	251.58813	2.39374768	40.6222788	52.0131923	0.39764715	0	0
	Promedio	91.1786166	0.07197013	0.09383621	0.16580634	7.78343913	251.58813	2.39374768	40.8281713	52.1632571	0.39764715	0	0
	Máximo	91.66022	0.1939285	0.0969529	0.2871285	8.00214965	251.58813	2.39374768	41.0982572	52.2900416	0.39764715	0	0
	Desv. Est.	0.28833409	0.04406395	0.00172218	0.04376837	0.17460217	0	0	0.13307322	0.0664801	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	20/10/2022	90.76666	0.27526	0.09369529	0.36895529	7.72079	251.658751	2.11942058	40.9397959	52.0423845	0.17588239	0	0
01:00:00		91.05478	0.08366	0.09851853	0.18217853	7.74812			40.9443762	52.2038561			
02:00:00		91.3545003	0.07827	0.09364911	0.17191911	7.63912			40.7762718	52.1807558			
03:00:00		91.3488	0.06433	0.0958805	0.1602105	7.76078			40.7787592	52.124195			
04:00:00		91.20148	0.06676	0.09647788	0.16323788	7.98445			40.7635864	52.1324995			
05:00:00		91.14426	0.05643	0.0923889	0.1488189	8.03497			40.787916	52.1495474			
06:00:00		91.17836	0.0525606	0.0946868	0.1472474	8.02125			40.7920005	52.1453756			
07:00:00		91.26594	0.05125	0.0966797	0.1479297	7.93193			40.7444792	52.1281361			
08:00:00		90.95321	0.12415	0.09805	0.2222	8.03335			40.8434511	52.1268744			
09:00:00		91.20771	0.05618	0.0936672	0.1498472	8.00628			40.7788802	52.1301655			
10:00:00		91.15149	0.05438	0.09618	0.15056	8.03952			40.7986518	52.1599902			
11:00:00		90.94113	0.04778	0.09369776	0.14147776	8.18387			40.874559	52.1900201			
12:00:00		91.21774	0.03962	0.0914649	0.1310849	8.06363699			40.757706	52.136781			
13:00:00		91.33075	0.02769	0.0936261	0.1213161	8.04494			40.6818244	52.1630946			
14:00:00		91.16713	0.05315	0.0941451	0.1472951	8.05123489			40.7770774	52.1263684			
15:00:00		91.18655	0.1633693	0.098484	0.2618533	7.98379			40.6601933	52.0085584			
16:00:00		91.30338	0.0291328	0.096505	0.1256378	8.00901			40.7101388	52.1248093			
17:00:00		91.25858	0.0234809	0.099508	0.1229889	8.07018			40.721307	52.1363528			
18:00:00		91.19958	0.0236416	0.098355	0.1219966	8.13758			40.7334541	52.1817587			
19:00:00		91.372397	0.03253	0.097356	0.129886	7.97144			40.6709084	52.1086314			
20:00:00		91.54543	0.03087	0.095317	0.126187	7.81253022			40.6120288	52.0041366			
21:00:00		91.57434	0.02244	0.096404	0.118844	7.7632753			40.6225881	52.0829842			
22:00:00		91.55373	0.0236194	0.091453	0.1150724	7.80259			40.6188809	52.0856903			
23:00:00		91.52164	0.0123979	0.091427	0.1038249	7.8563209			40.6005627	52.0329847			
	Mínimo	90.76666	0.0123979	0.091427	0.1038249	7.63912	251.658751	2.11942058	40.6005627	52.0041366	0.17588239	0	0
	Promedio	91.2416486	0.06220635	0.09531737	0.15752372	7.94462326	251.658751	2.11942058	40.7495582	52.1210813	0.17588239	0	0
	Máximo	91.57434	0.27526	0.099508	0.36895529	8.18387	251.658751	2.11942058	40.9443762	52.2038561	0.17588239	0	0
	Desv. Est.	0.1980395	0.0567361	0.00241751	0.05701947	0.14488993	0	0	0.09404528	0.05417549	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	21/10/2022	91.48853	0.0146915	0.09312	0.1078115	7.9369453	250.8234	2.3589346	40.6399451	52.0530022	0.18352945	0	0
01:00:00		91.7214	0.0279196	0.09179	0.1197096	8.0072534			40.6780992	52.1112328			
02:00:00		91.32356	0.0569924	0.09256	0.1495524	8.0367455			40.6528835	52.0711499			
03:00:00		91.34084	0.0248445	0.0933266	0.1181711	8.06626			40.6574863	52.0343316			
04:00:00		91.28521	0.0259107	0.0944259	0.1203366	8.03696291			40.689781	52.1959484			
05:00:00		91.185536	0.0267438	0.0958342	0.122578	8.174691			40.7269218	52.1608182			
06:00:00		91.13766	0.0212312	0.0936379	0.1148691	8.16131			40.7689477	52.1357961			
07:00:00		91.22737	0.0236487	0.0948368	0.1184855	8.14593			40.7185403	52.1292208			
08:00:00		91.21026	0.0224771	0.0912369	0.113714	8.169058			40.722041	52.1303121			
09:00:00		91.19853	0.0252714	0.0913288	0.1166002	8.188513			40.732339	52.1333878			
10:00:00		91.05127	0.0584429	0.0948317	0.1532746	8.29336			40.7580048	52.1252298			
11:00:00		91.00861	0.0486663	0.0967304	0.1453967	8.388469			40.762328	52.1434837			
12:00:00		91.08939	0.0874421	0.096625	0.1840671	8.188834			40.7215932	52.0726191			
13:00:00		91.01242	0.1899605	0.09342	0.2833805	8.045853			40.7227698	52.0119721			
14:00:00		91.08416	0.076479	0.092706	0.169185	7.96211			40.8340269	52.1571298			
15:00:00		91.07733	0.0936536	0.0944907	0.1881443	7.96411			40.8253171	52.137014			
16:00:00		91.11138	0.1315238	0.0969803	0.2285041	7.96871			40.7823391	52.0993149			
17:00:00		91.225808	0.0787709	0.09837	0.1771409	7.85653			40.7954241	52.1345603			
18:00:00		91.2145092	0.20018	0.0936714	0.2938514	7.892584			40.7722524	52.0346102			
19:00:00		90.82493	0.25933	0.0955835	0.3549135	7.939878			40.7915515	52.0036272			
20:00:00		90.88218	0.267873	0.0947801	0.3626531	7.923279			40.8266116	52.0117503			
21:00:00		91.016163	0.053233	0.091766	0.144999	7.931108			40.9981138	52.2128438			
22:00:00		91.081185	0.094409	0.09465	0.189059	7.94094			40.8089346	52.1539873			
23:00:00		91.18428	0.04904	0.094537	0.143577	7.89485			40.8038102	52.1776591			
	Mínimo	90.82493	0.0146915	0.0912369	0.1078115	7.85653	250.8234	2.3589346	40.6399451	52.0036272	0.18352945	0	0
	Promedio	91.165938	0.08161396	0.0942183	0.17583226	8.0464285	250.8234	2.3589346	40.7579192	52.1096251	0.18352945	0	0
	Máximo	91.7214	0.267873	0.09837	0.3626531	8.388469	250.8234	2.3589346	40.9981138	52.2128438	0.18352945	0	0
	Desv. Est.	0.18740721	0.07501053	0.00186947	0.07552373	0.13842235	0	0	0.07632753	0.05978786	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	22/10/2022	91.21438	0.0469481	0.094459	0.1414071	7.88258323	250.7616	1.79357011	40.8137561	52.1615538	0.2141177	0	0
01:00:00		91.02699	0.04728	0.0974	0.14468	8.023688			40.8557671	52.1971137			
02:00:00		90.96246	0.0468241	0.094343	0.1411671	8.26892422			40.8520878	52.1949092			
03:00:00		90.81824	0.0415111	0.098412	0.1399231	8.36369312			40.8062866	52.2163164			
04:00:00		90.66437	0.0354964	0.097493	0.1329894	8.511281			40.9467963	52.2430515			
05:00:00		90.64966	0.0558177	0.09144667	0.14726437	8.51479			40.9903338	52.2301348			
06:00:00		90.67075	0.0587775	0.0968693	0.1556468	8.4823234			40.9271068	52.2183727			
07:00:00		90.6858143	0.0339875	0.094731	0.1287185	8.425826			40.9460315	52.2360214			
08:00:00		90.7483523	0.027491	0.0947412	0.1222322	8.4369668			40.9660523	52.2014814			
09:00:00		91.0690843	0.0261092	0.091191	0.1173002	8.25288471			40.8978783	52.1238768			
10:00:00		90.9340759	0.02246	0.0968273	0.1192873	8.3366594			40.840837	52.1118544			
11:00:00		90.7256202	0.02167	0.09234	0.11401	8.41238813			40.8902787	52.2281448			
12:00:00		90.7413357	0.081471	0.09272	0.174191	8.4685356			40.8689189	52.1662426			
13:00:00		90.7415688	0.06589357	0.09308	0.15897357	8.4695162			40.8614872	52.1812696			
14:00:00		90.7635147	0.02638817	0.09386	0.12024817	8.47664			40.8139122	52.2622143			
15:00:00		90.7614809	0.02576251	0.09429	0.12005251	8.47131			40.9044175	52.2719604			
16:00:00		90.7254576	0.02364204	0.10669	0.13033204	8.4457318			40.9138271	52.2400134			
17:00:00		90.8354145	0.02266512	0.106545	0.12921012	8.3914216			40.8914107	52.2262506			
18:00:00		90.83383	0.02254096	0.09253	0.11507096	8.3758768			40.8704857	52.2229033			
19:00:00		90.86458	0.02324014	0.09335	0.11659014	8.3463688			40.8352016	52.2193111			
20:00:00		90.84651	0.05486299	0.09247	0.14733299	8.3541433			40.8162631	52.1825474			
21:00:00		90.84494	0.032544	0.09108	0.123624	8.381676			40.8601716	52.2034379			
22:00:00		90.79919	0.09958	0.09071	0.19029	8.3665831			40.8314908	52.127439			
23:00:00		90.85764	0.0264827	0.09097	0.1174527	8.39226			40.8513182	52.2830237			
	Mínimo	90.64966	0.02167	0.09071	0.11401	7.88258323	250.7616	1.79357011	40.8062866	52.1118544	0.2141177	0	0
	Promedio	90.8243858	0.04039358	0.09493952	0.13533309	8.3688363	250.7616	1.79357011	40.8771715	52.2062268	0.2141177	0	0
	Máximo	91.21438	0.09958	0.10669	0.19029	8.51479	250.7616	1.79357011	40.9903338	52.2830237	0.2141177	0	0
	Desv. Est.	0.13741646	0.02057838	0.0042288	0.01974606	0.14661808	0	0	0.05107851	0.04462636	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	23/10/2022	90.86418	0.0211458	0.09362295	0.11476875	8.44388	250.369354	2.03586917	40.854771	52.2157475	0.22941182	0	0
01:00:00		90.63884	0.0248411	0.096316	0.1211571	8.54293			40.922511	52.2459972			
02:00:00		90.62367	0.0269218	0.094367	0.1212888	8.57409			40.9350944	52.2542977			
03:00:00		90.56741	0.028512	0.1163096	0.1448216	8.62371			40.9509686	52.2753806			
04:00:00		90.61746	0.0274088	0.101853	0.1292618	8.5368			40.9295276	52.2402306			
05:00:00		90.69974	0.0262136	0.117125	0.1433386	8.50574			40.9275798	52.2848404			
06:00:00		90.62258	0.0245216	0.10916	0.1336816	8.562588			40.9219179	52.2850731			
07:00:00		90.5833987	0.165691	0.0925507	0.2582417	8.47639			40.8441164	52.1036511			
08:00:00		90.67256	0.0358042	0.096456	0.1322602	8.52568038			40.9130379	52.2312171			
09:00:00		90.66124	0.027037	0.0984488	0.1254858	8.56423			40.9292618	52.2476821			
10:00:00		90.60887	0.02568	0.0914531	0.1171331	8.547961			40.9501622	52.2759749			
11:00:00		90.56928	0.05483	0.1062432	0.1610732	8.43563496			41.0583272	52.2723053			
12:00:00		90.6013	0.05704	0.10325453	0.16029453	8.324519			41.0890026	52.2644937			
13:00:00		90.67893	0.0548659	0.1044443	0.1593102	8.336824			40.9903369	52.2556235			
14:00:00		90.80486	0.0532455	0.10333	0.1565755	8.21497			40.9508067	52.2332368			
15:00:00		90.7831594	0.05369283	0.10443	0.15812283	8.1256934			40.9847435	52.2490549			
16:00:00		90.7765417	0.05258251	0.10344	0.15602251	8.22351			40.9816135	52.2417883			
17:00:00		90.7652977	0.05147109	0.10432	0.15579109	8.25534			40.9896704	52.2432134			
18:00:00		90.6734934	0.04852983	0.10362	0.15214983	8.32967			41.0127626	52.2355787			
19:00:00		90.6162851	0.04963929	0.124445	0.17408429	8.36774			41.0341949	52.2774171			
20:00:00		90.6112732	0.0575405	0.114459	0.1719995	8.34797			41.0309771	52.2745915			
21:00:00		90.47344	0.05856196	0.1369414	0.19550336	8.33699032			41.1297662	52.3490669			
22:00:00		90.57217	0.05256028	0.4230414	0.47560168	8.32588406			41.0519304	52.2052239			
23:00:00		90.53588	0.05542086	0.11694204	0.1723629	8.41581161			41.0632916	52.2934766			
	Mínimo	90.47344	0.0211458	0.0914531	0.11476875	8.1256934	250.369354	2.03586917	40.8441164	52.1036511	0.22941182	0	0
	Promedio	90.6509108	0.04723989	0.11902388	0.16626377	8.41435653	250.369354	2.03586917	40.9769322	52.2522985	0.22941182	0	0
	Máximo	90.86418	0.165691	0.4230414	0.47560168	8.62371	250.369354	2.03586917	41.1297662	52.3490669	0.22941182	0	0
	Desv. Est.	0.09295302	0.02874551	0.06565655	0.07258548	0.13440816	0	0	0.07130691	0.04330065	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	24/10/2022	90.50364	0.05245121	0.10456	0.15701121	8.4392096	250.7835	1.54987852	41.0703376	52.3012815	0.35176479	0	0
01:00:00		90.5209	0.0458985	0.10465	0.1505485	8.4226514			41.084517	52.2922539			
02:00:00		90.38628	0.1469411	0.10681	0.2537511	8.40248487			41.0743806	52.2338781			
03:00:00		90.56637	0.0758565	0.10345	0.1793065	8.40358475			41.0079107	52.2421051			
04:00:00		90.68823	0.034294	0.10354	0.137834	8.37125697			41.0007977	52.2714311			
05:00:00		90.77643	0.03369458	0.10599	0.13968458	8.21365342			41.0137587	52.2769171			
06:00:00		91.084348	0.03254517	0.1136643	0.14620947	7.95485262			40.8784086	52.1988344			
07:00:00		91.08368	0.03325471	0.10123567	0.13449038	7.95574911			40.8549124	52.2069991			
08:00:00		91.08224	0.03256537	0.1068703	0.13943567	7.95517			40.8156702	52.1933899			
09:00:00		91.12778	0.03564	0.10254717	0.13818717	7.92254727			40.8526893	52.1849118			
10:00:00		91.162583	0.035443	0.10364514	0.13908814	7.92236637			40.8924463	52.1975142			
11:00:00		91.2364178	0.07324	0.101331	0.174571	7.88587426			40.7671194	52.1176863			
12:00:00		91.3364408	0.03451	0.10365186	0.13816186	7.83145031			40.7490945	52.1355473			
13:00:00		91.212847	0.06094	0.11245866	0.17339866	7.8336347			40.7637789	52.1214342			
14:00:00		91.2845819	0.15524	0.10132454	0.25656454	7.79473			40.6341518	52.0089655			
15:00:00		91.3621004	0.02909	0.10465653	0.13374653	7.8664576			40.7060641	52.1411478			
16:00:00		91.1456789	0.0231575	0.1079838	0.1311413	7.9858297			40.8030456	52.1997324			
17:00:00		91.1384619	0.02658405	0.10159237	0.12817642	8.0256181			40.8191963	52.1810239			
18:00:00		91.374269	0.0269837	0.10357274	0.13055644	7.8574549			40.7632835	52.1059031			
19:00:00		91.3695302	0.08456941	0.10741312	0.19198253	7.7714779			40.7932159	52.0715273			
20:00:00		91.5412359	0.02136999	0.10475	0.12611999	7.67425			40.6772737	52.0997487			
21:00:00		91.5315255	0.02584449	0.1036329	0.12947739	7.6925621			40.6210288	52.1104731			
22:00:00		91.52839	0.02103	0.102112	0.123142	7.73397			40.619424	52.1052428			
23:00:00		91.49349	0.0236052	0.10118	0.1247852	7.761473			40.6005825	52.1109931			
	Mínimo	90.38628	0.02103	0.10118	0.123142	7.67425	250.7835	1.54987852	40.6005825	52.0089655	0.35176479	0	0
	Promedio	91.1057271	0.04853119	0.10469259	0.15322377	7.98659621	250.7835	1.54987852	40.8276287	52.1712059	0.35176479	0	0
	Máximo	91.5412359	0.15524	0.1136643	0.25656454	8.4392096	250.7835	1.54987852	41.084517	52.3012815	0.35176479	0	0
	Desv. Est.	0.350456	0.03623716	0.00326514	0.03643659	0.24885747	0	0	0.15087008	0.07543602	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	25/10/2022	91.41779	0.0825572	0.1002	0.1827572	7.7845048	251.4348	2.04143927	40.614441	52.0577807	0.33647067	0	0
01:00:00		91.47026	0.0285344	0.09953	0.1280644	7.8075276			40.6250956	52.1127574			
02:00:00		91.3858799	0.0196973	0.09955	0.1192473	7.8861931			40.7084156	52.1254628			
03:00:00		91.496452	0.0172997	0.09187	0.1091697	7.8336965			40.6894833	52.1120858			
04:00:00		91.4743037	0.0273439	0.09284	0.1201839	7.88188			40.6965273	52.1763187			
05:00:00		91.4525528	0.0114911	0.0952	0.1066911	7.83604			40.6834035	52.1107824			
06:00:00		91.5630902	0.0864525	0.09199	0.1784425	7.72409			40.6098299	52.0298892			
07:00:00		91.5431983	0.13733	0.0954	0.23273	8.174691			40.5574515	51.9605435			
08:00:00		91.5251751	0.05472	0.09378	0.1485	8.16131			40.657512	52.0405362			
09:00:00		91.3368264	0.05149	0.09511	0.1466	8.14593			40.7526767	52.1295264			
10:00:00		91.4481966	0.05401	0.09484	0.14885	8.169058			40.7437141	52.1152396			
11:00:00		91.4453335	0.05532	0.09465	0.14997	8.188513			40.7335456	52.1957572			
12:00:00		91.4696346	0.0512455	0.1048	0.1560455	8.29336			40.7813049	52.1637849			
13:00:00		91.46373	0.0237143	0.10726	0.1309743	7.59451			40.7360799	52.0898882			
14:00:00		91.148768	0.1563153	0.08735	0.2436653	7.57651			40.8387015	52.0920919			
15:00:00		90.9625849	0.05252504	0.08901	0.14153504	7.01489			40.9970764	52.2546128			
16:00:00		90.90635	0.0436435	0.09365	0.1372935	7.1656514			41.0033574	52.2748213			
17:00:00		90.91616	0.04496	0.09407	0.13903	7.16739			41.0807526	52.2811605			
18:00:00		90.99421	0.04098	0.09962	0.1406	7.0246588			40.9320982	52.2613352			
19:00:00		90.97405	0.04253	0.10051	0.14304	8.81363			41.0017514	52.2401291			
20:00:00		90.9745955	0.04172	0.09968	0.1414	8.83794			41.0226953	52.2782368			
21:00:00		90.256899	0.04676	0.09586	0.14262	8.83607			41.4612756	52.5191989			
22:00:00		90.4854029	0.04354	0.09292	0.13646	8.78635			41.384996	52.4746202			
23:00:00		90.3263208	0.038258	0.09499	0.133248	8.8257			41.4272377	52.4984964			
	Mínimo	90.256899	0.0114911	0.08735	0.1066911	7.01489	251.4348	2.04143927	40.5574515	51.9605435	0.33647067	0	0
	Promedio	91.1849068	0.05218491	0.09602833	0.14821324	7.98042059	251.4348	2.04143927	40.8641426	52.1914607	0.33647067	0	0
	Máximo	91.5630902	0.1563153	0.10726	0.2436653	8.83794	251.4348	2.04143927	41.4612756	52.5191989	0.33647067	0	0
	Desv. Est.	0.39276017	0.03418467	0.00461739	0.03282218	0.57020275	0	0	0.26225884	0.14594716	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	26/10/2022	90.441278	0.0336719	0.10072	0.1343919	8.741222	250.6564	1.38138319	41.37572	52.4700039	0.162358	0	0
01:00:00		90.4587197	0.0336849	0.09734	0.1310249	7.75445			41.3944233	52.4917479			
02:00:00		90.4123603	0.0484076	0.093676	0.1420836	7.72183			41.3984881	52.4791549			
03:00:00		90.336562	0.0355676	0.091568	0.1271356	7.2484947			41.4242633	52.4980706			
04:00:00		90.342558	0.0369941	0.0942828	0.1312769	7.2583642			41.4732984	52.4581521			
05:00:00		90.3368947	0.0474239	0.0936869	0.1411108	7.1679937			41.3953547	52.4219592			
06:00:00		90.5117587	0.0352751	0.0984901	0.1337652	7.68087			41.3128319	52.4934092			
07:00:00		90.6937477	0.0336659	0.094689	0.1283549	7.63841			41.2629277	52.4600027			
08:00:00		90.750128	0.0312903	0.0932642	0.1245545	7.733854			41.2559668	52.4024276			
09:00:00		90.830505	0.0331341	0.0942594	0.1273935	7.71748			41.1823221	52.3771262			
10:00:00		90.8632596	0.0264088	0.0943267	0.1207355	7.72521			41.147454	52.3423617			
11:00:00		90.877429	0.0397481	0.0948254	0.1345735	7.71458			41.1278461	52.3424624			
12:00:00		91.089579	0.0225925	0.0949136	0.1175061	7.73669			41.0951203	52.2908901			
13:00:00		91.011916	0.02684	0.12456247	0.15140247	7.57277			41.1171131	52.3238175			
14:00:00		91.230683	0.0284521	0.1063547	0.1348068	7.36072			41.0333369	52.2943084			
15:00:00		91.346534	0.0258478	0.09973	0.1255778	7.3245207			40.946877	52.2467445			
16:00:00		91.551152	0.02484	0.09996	0.1248	7.2965363			40.8406906	52.1913208			
17:00:00		91.763214	0.02309	0.09885	0.12194	7.2236047			40.7243004	52.1371097			
18:00:00		91.80824	0.02329	0.0999	0.12319	7.2187803			40.6719074	52.1031614			
19:00:00		91.86369	0.0245358	0.08887	0.1134058	7.1795842			40.6590584	52.0938389			
20:00:00		91.9184378	0.025528	0.09043	0.115958	7.164229			40.6134241	52.0581126			
21:00:00		91.9268195	0.0268207	0.09457	0.1213907	7.2036401			40.6844398	52.0522659			
22:00:00		91.9369765	0.023311	0.09516	0.118471	7.2228683			40.5309124	52.0884229			
23:00:00		92.0135409	0.0213043	0.09187	0.1131743	7.2219211			40.519591	52.0217844			
	Mínimo	90.336562	0.0213043	0.08887	0.1131743	7.164229	250.6564	1.38138319	40.519591	52.0217844	0.162358	0	0
	Promedio	91.0964993	0.03048852	0.09692914	0.12741766	7.4928593	250.6564	1.38138319	41.0494862	52.297444	0.162358	0	0
	Máximo	92.0135409	0.0484076	0.12456247	0.15140247	8.741222	250.6564	1.38138319	41.4732984	52.4980706	0.162358	0	0
	Desv. Est.	0.61044477	0.00748497	0.00703446	0.00945829	0.3551856	0	0	0.31710243	0.16483633	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	27/10/2022	92.2816291	0.0231024	0.09766	0.1207624	7.0837907	252.368782	2.20018693	40.4401478	51.9836802	0.28294124	0	0
01:00:00		92.2462895	0.022607	0.0985934	0.1212004	7.0918607			40.4342967	51.9761219			
02:00:00		92.1343403	0.0262065	0.1036182	0.1298247	7.238432			40.4662378	51.9370503			
03:00:00		92.15668	0.0225012	0.1062116	0.1287128	7.2258379			40.414305	51.9826093			
04:00:00		92.08184	0.0252117	0.1085114	0.1337231	7.33260321			40.4687408	51.9808583			
05:00:00		92.02714	0.0242231	0.1096092	0.1338323	7.3556292			40.4855805	52.0450716			
06:00:00		91.9364066	0.0221617	0.1074158	0.1295775	7.4485036			40.5092785	52.0158081			
07:00:00		91.885417	0.0269025	0.1052193	0.1321218	7.5396222			40.5559869	52.0323225			
08:00:00		91.725291	0.02087	0.1063132	0.1271832	7.6436012			40.5621297	52.0504968			
09:00:00		91.6368759	0.02179	0.1041285	0.1259185	7.66804			40.5896359	52.0190243			
10:00:00		91.4483954	0.05564143	0.1136075	0.16924893	7.7036587			40.7145392	52.1156549			
11:00:00		91.3694557	0.04321944	0.1025782	0.14579764	7.78327			40.7649929	52.1330641			
12:00:00		91.447227	0.04342219	0.101467	0.14488919	7.7348466			40.7371465	52.1636036			
13:00:00		91.3583918	0.1651668	0.10899	0.2741568	7.7116643			40.6647815	51.9609621			
14:00:00		91.3625846	0.1936812	0.1036182	0.2972994	7.6874815			40.6364698	51.9324045			
15:00:00		91.5368883	0.0525131	0.10654996	0.15906306	7.5985428			40.6782263	52.0633075			
16:00:00		91.6149485	0.0485658	0.10832159	0.15688739	7.509585			40.6351505	52.0673155			
17:00:00		91.7233544	0.0491437	0.10625647	0.15540017	7.4862801			40.6230612	52.0576873			
18:00:00		91.7255772	0.0438285	0.1086545	0.152483	7.4563792			40.616595	52.0542398			
19:00:00		91.8462953	0.04542	0.10896993	0.15438993	7.35231			40.607177	52.0499118			
20:00:00		91.57439	0.2436547	0.10836331	0.35201801	7.3942654			40.5810092	51.8531744			
21:00:00		91.36782	0.47504	0.10714142	0.58218142	7.3943799			40.4416949	51.6710603			
22:00:00		91.40044	0.0738722	0.10725318	0.18112538	7.7346174			40.714016	52.0811974			
23:00:00		91.5874137	0.0564485	0.1062351	0.1626836	7.58189			40.6730439	52.0763328			
	Mínimo	91.3583918	0.02087	0.09766	0.1207624	7.0837907	252.368782	2.20018693	40.414305	51.6710603	0.28294124	0	0
	Promedio	91.7281288	0.07604974	0.10605362	0.18210336	7.48987882	252.368782	2.20018693	40.5839268	52.0126233	0.28294124	0	0
	Máximo	92.2816291	0.47504	0.1136075	0.58218142	7.78327	252.368782	2.20018693	40.7649929	52.1636036	0.28294124	0	0
	Desv. Est.	0.30321722	0.10291645	0.00355389	0.10354692	0.20403458	0	0	0.10588394	0.10028263	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	28/10/2022	91.6052931	0.05063	0.1044583	0.1550883	7.5747785	252.418369	1.16136449	40.6675026	52.0835139	0.15294121	0	0
01:00:00		91.6163077	0.0446901	0.1066634	0.1513535	7.56516			40.6646275	52.0768761			
02:00:00		91.6825914	0.0428986	0.1058443	0.1487429	7.4949747			40.6373364	52.0640035			
03:00:00		91.7436635	0.0566044	0.1063611	0.1629655	7.44146			40.6230245	52.0502632			
04:00:00		91.7848426	0.04441982	0.1071405	0.15156032	7.41250042			40.6134601	52.0095109			
05:00:00		91.5769298	0.17151	0.10732	0.27883	7.43658062			40.5949035	51.9162003			
06:00:00		91.5547222	0.05987	0.1063756	0.1662456	7.6250154			40.6344768	52.0780036			
07:00:00		91.5224242	0.05216	0.1035848	0.1557448	7.6362068			40.6986354	52.0398219			
08:00:00		91.5136883	0.05012	0.1025799	0.1526999	7.6843039			40.6991625	52.0943045			
09:00:00		91.5728009	0.15934	0.1048817	0.2642217	7.5239929			40.6742247	52.0799823			
10:00:00		91.5629164	0.15055	0.1059916	0.2565416	7.5546704			40.6864783	52.0833933			
11:00:00		91.6327943	0.15964	0.1037736	0.2634136	7.5331079			40.6584655	52.0731056			
12:00:00		91.651483	0.15847	0.1038504	0.2623204	7.4683117			40.6589082	52.0823222			
13:00:00		91.2715272	0.16148	0.1093154	0.2707954	7.5147746			40.6105473	51.8703093			
14:00:00		91.4534612	0.16691	0.1048243	0.2717343	7.61642			40.7231452	52.1320904			
15:00:00		91.48397	0.16591	0.1062075	0.2721175	7.5635236			40.7634806	52.1491047			
16:00:00		91.32031	0.26878	0.1015059	0.3702859	7.62409			40.8442697	52.1903387			
17:00:00		91.24911	0.18932	0.101924	0.291244	7.6481068			40.8915852	52.2153849			
18:00:00		91.372397	0.02958	0.1038219	0.1334019	7.47194			40.8423521	52.1889423			
19:00:00		91.54543	0.0272894	0.1053127	0.1326021	7.4673326			40.7805838	52.1639821			
20:00:00		91.57434	0.0236965	0.1045109	0.1282074	7.4554773			40.8797788	52.2031155			
21:00:00		91.55373	0.029295	0.1065063	0.1358013	7.42134956			40.9917004	52.2603383			
22:00:00		91.52164	0.0281966	0.1095037	0.1377003	7.5336751			41.1332063	52.3075933			
23:00:00		91.48853	0.0236538	0.10006	0.1237138	7.4426058			41.0650249	52.3076806			
	Mínimo	91.24911	0.0236538	0.10006	0.1237138	7.41250042	252.418369	1.16136449	40.5949035	51.8703093	0.15294121	0	0
	Promedio	91.535621	0.09645893	0.10509658	0.2015555	7.52959828	252.418369	1.16136449	40.7515367	52.1133409	0.15294121	0	0
	Máximo	91.7848426	0.26878	0.1095037	0.3702859	7.6843039	252.418369	1.16136449	41.1332063	52.3076806	0.15294121	0	0
	Desv. Est.	0.13264333	0.07195979	0.00227848	0.07165204	0.08004032	0	0	0.14900684	0.10639765	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	29/10/2022	90.77814	0.0215564	0.0933904	0.1149468	7.6564502	250.4658	1.82838319	41.1901305	52.3798323	0.2905883	0	0
01:00:00		90.40612	0.0248466	0.09698	0.1218266	7.8544942			41.3642439	52.4930073			
02:00:00		90.27972	0.0259357	0.0923939	0.1183296	7.82158812			41.4323476	52.5112556			
03:00:00		91.121596	0.054709	0.0958903	0.1505993	7.71793			41.2813304	52.4161538			
04:00:00		91.2473	0.0369667	0.1069055	0.1438722	7.59135			41.1997051	52.3707613			
05:00:00		91.17706	0.0325851	0.1048071	0.1373922	7.6361513			41.2187853	52.3807328			
06:00:00		91.1785	0.0387854	0.10024	0.1390254	7.62056			41.2010019	52.3759257			
07:00:00		91.163404	0.0398905	0.1069004	0.1467909	7.648227			41.2071513	52.3766016			
08:00:00		91.13654	0.0336795	0.0945944	0.1282739	7.77422			41.3090392	52.4636252			
09:00:00		91.21934	0.0349809	0.0952907	0.1302716	7.7699949			41.457442	52.5111692			
10:00:00		90.59679	0.0366725	0.1026041	0.1392766	7.61666			41.3167185	52.4312806			
11:00:00		90.37364	0.0422414	0.1036266	0.145868	7.7230577			41.4299508	52.4087963			
12:00:00		90.2524326	0.064798	0.1148208	0.1796188	7.69329			41.4996982	52.5577394			
13:00:00		90.1636415	0.0734025	0.1109	0.1843025	7.7152719			41.5454764	52.5456056			
14:00:00		90.0747409	0.0668958	0.10959	0.1764858	7.76349			41.5780929	52.5620127			
15:00:00		90.186503	0.0828508	0.11035	0.1932008	7.7843331			41.5288848	52.5381987			
16:00:00		90.0960524	0.1139582	0.1132101	0.2271683	7.76368			41.5724528	52.5291242			
17:00:00		89.9253613	0.0858358	0.11654095	0.20237675	7.7369364			41.66791	52.5828162			
18:00:00		89.8367518	0.0836643	0.1126052	0.1962695	7.83419			41.68478	52.5977294			
19:00:00		89.8143216	0.0848681	0.1122038	0.1970719	7.81443029			41.7151467	52.6147943			
20:00:00		89.8324637	0.0892839	0.1136257	0.2029096	7.85752			41.6879051	52.5988148			
21:00:00		89.8656135	0.0837915	0.1115288	0.1953203	7.8356165			41.6686935	52.5952174			
22:00:00		89.5944899	0.0918227	0.1128068	0.2046295	7.90675			41.8435383	52.6716709			
23:00:00		89.5163203	0.0949469	0.1129242	0.2078711	7.9225453			41.8860432	52.6947424			
	Mínimo	89.5163203	0.0215564	0.0923939	0.1149468	7.59135	250.4658	1.82838319	41.1901305	52.3707613	0.2905883	0	0
	Promedio	90.4098684	0.05995701	0.10603041	0.16598741	7.75244737	250.4658	1.82838319	41.4786028	52.5086503	0.2905883	0	0
	Máximo	91.2473	0.1139582	0.11654095	0.2271683	7.9225453	250.4658	1.82838319	41.8860432	52.6947424	0.2905883	0	0
	Desv. Est.	0.57800362	0.02750821	0.0077675	0.03431028	0.09349003	0	0	0.2116949	0.09852555	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	30/10/2022	89.6459489	0.0967183	0.1127318	0.2094501	7.8697476	250.8148	1.14465421	41.7792195	52.6106896	0.33647067	0	0
01:00:00		89.9467248	0.0833855	0.1136141	0.1969996	7.746571			41.6114634	52.5690307			
02:00:00		90.08292	0.0828237	0.1148061	0.1976298	7.70345			41.5897255	52.5819036			
03:00:00		90.04908	0.0819179	0.1057935	0.1877114	7.7341529			41.603326	52.5570089			
04:00:00		90.10274	0.0844111	0.1169056	0.2013167	7.6469783			41.5816252	52.5456258			
05:00:00		90.03205	0.0838498	0.1168074	0.2006572	7.7632513			41.5860021	52.5453031			
06:00:00		89.91532	0.08296	0.11084	0.1938	7.7524888			41.6303954	52.5718706			
07:00:00		89.9363967	0.0848	0.113517	0.198317	7.75714			41.6090721	52.5723603			
08:00:00		89.9085882	0.0858354	0.11188	0.1977154	7.7637107			41.6939385	52.5955713			
09:00:00		89.9774761	0.086915	0.1014912	0.1884062	7.74368926			41.6919005	52.5945172			
10:00:00		89.9092409	0.0831541	0.11167	0.1948241	7.8431662			41.6566756	52.5825477			
11:00:00		89.9643783	0.0858066	0.1166136	0.2024202	7.7469551			41.6268229	52.5700084			
12:00:00		89.8665979	0.07883	0.1185417	0.1973717	7.8693815			41.6781801	52.5382388			
13:00:00		89.8812728	0.0768752	0.11023	0.1871052	7.8434905			41.6701989	52.5942729			
14:00:00		89.8435162	0.07314	0.1074937	0.1806337	7.88585			41.6231375	52.6124067			
15:00:00		90.0768123	0.0569719	0.10381	0.1607819	7.8481249			41.5673006	52.5515518			
16:00:00		89.9748986	0.05546	0.1095414	0.1650014	7.8683622			41.6294765	52.5930781			
17:00:00		89.9333372	0.0527725	0.1063443	0.1591168	7.86634			41.620733	52.6535526			
18:00:00		89.8218901	0.0636011	0.1074594	0.1710605	7.8267292			41.7136256	52.6308427			
19:00:00		89.7562087	0.0618	0.1025415	0.1643415	7.91231007			41.7523276	52.6541628			
20:00:00		89.8647796	0.06192	0.1036499	0.1655699	7.8365319			41.6893168	52.6182805			
21:00:00		90.0332255	0.0635819	0.1039578	0.1675397	7.74648			41.620526	52.5820611			
22:00:00		89.9562258	0.05145821	0.1038397	0.15529791	7.745863			41.678753	52.6164523			
23:00:00		89.95249	0.0568763	0.1037532	0.1606295	7.75913			41.6563011	52.6186097			
	Mínimo	89.6459489	0.05145821	0.1014912	0.15529791	7.6469783	250.8148	1.14465421	41.5673006	52.5382388	0.33647067	0	0
	Promedio	89.9346716	0.07399435	0.10949304	0.18348739	7.7949956	250.8148	1.14465421	41.6483351	52.5899978	0.33647067	0	0
	Máximo	90.10274	0.0967183	0.1185417	0.2094501	7.91231007	250.8148	1.14465421	41.7792195	52.6541628	0.33647067	0	0
	Desv. Est.	0.10597148	0.01336215	0.00524109	0.01720179	0.06801386	0	0	0.05391893	0.03232133	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	31/10/2022	90.0736825	0.0635123	0.1026752	0.1661875	7.73651442	251.15548	1.2630187	41.6006009	52.5732439	0.28294124	0	0
01:00:00		90.1859479	0.066908	0.1025728	0.1694808	7.64687771			41.5419582	52.5412367			
02:00:00		90.18432	0.06242	0.1028649	0.1652849	7.63698269			41.5404776	52.5416422			
03:00:00		90.1548885	0.0545623	0.1023611	0.1569234	7.7685437			41.5395178	52.5399588			
04:00:00		90.2215981	0.05528	0.10579	0.16107	7.7682747			41.5274005	52.5221653			
05:00:00		90.2735745	0.0436927	0.10524	0.1489327	7.70508			41.4854874	52.5118862			
06:00:00		90.2565801	0.0787356	0.112462	0.1911976	7.72581873			41.4732279	52.4947729			
07:00:00		90.20075	0.0924815	0.1036904	0.1961719	7.74104			41.4654453	52.4758885			
08:00:00		90.2294699	0.0716982	0.10258435	0.17428255	7.736915			41.4728134	52.4998791			
09:00:00		90.1615949	0.10258213	0.103426	0.20600813	7.73772			41.4846396	52.4830436			
10:00:00		90.1036126	0.1539792	0.106839	0.2608182	7.75488			41.4674351	52.4312891			
11:00:00		90.1694993	0.09145787	0.1019362	0.19339407	7.7436871			41.4563862	52.4586541			
12:00:00		90.05123	0.09662	0.1167089	0.2133289	7.7585292			41.5774978	52.5755143			
13:00:00		90.0834737	0.0936765	0.11489198	0.20856848	7.6972629			41.5746957	52.5298483			
14:00:00		90.0465809	0.0958307	0.11369113	0.20952183	7.7191451			41.609315	52.5607042			
15:00:00		89.9358614	0.0969195	0.11125097	0.20817047	7.784639			41.6550526	52.5784401			
16:00:00		89.9314997	0.0847804	0.1133053	0.1980857	7.7835536			41.6673429	52.5379687			
17:00:00		90.1436662	0.0858494	0.103679	0.1895284	7.7119678			41.5292578	52.5946427			
18:00:00		90.1948288	0.1125519	0.10469895	0.21725085	7.7367075			41.4738651	52.4641439			
19:00:00		90.0523426	0.1336831	0.10234895	0.23603205	7.7846362			41.5225745	52.4789455			
20:00:00		90.0048156	0.1529519	0.10371988	0.25667178	7.8113419			41.5254085	52.4683437			
21:00:00		89.9467292	0.1762075	0.10364586	0.27985336	7.8291242			41.5599466	52.4700389			
22:00:00		89.8222355	0.2642153	0.10236717	0.36658247	7.833775			41.5264032	52.3977179			
23:00:00		90.0332255	0.2436547	0.11167	0.3553247	7.4673326			41.5454764	52.0298892			
	Mínimo	89.8222355	0.0436927	0.1019362	0.1489327	7.4673326	251.15548	1.2630187	41.4563862	52.0298892	0.28294124	0	0
	Promedio	90.1025836	0.10726045	0.10643417	0.21369461	7.73418121	251.15548	1.2630187	41.5342594	52.4899941	0.28294124	0	0
	Máximo	90.2735745	0.2642153	0.1167089	0.36658247	7.833775	251.15548	1.2630187	41.6673429	52.5946427	0.28294124	0	0
	Desv. Est.	0.11631988	0.05600027	0.00482254	0.05628785	0.07437472	0	0	0.05836735	0.1099164	0	0	0