

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
	84 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
01/08/2021	93.0791329	0.2860925	0.09679958	0.38289208	6.20324958	270.5361	2.70985049	39.9631657	51.5313128	0.37470597	0	0
02/08/2021	93.0369654	0.2661875	0.09622417	0.36241167	6.261345	270.5501	2.70845796	39.9903055	51.5605119	0.19882358	0	0
03/08/2021	93.1137154	0.25794667	0.09871292	0.35665958	6.14198458	270.5712	2.85049535	39.9980569	51.5690813	0.04588236	0	0
04/08/2021	93.3741642	0.25044542	0.09630042	0.34674583	5.94746417	270.5501	2.57616824	39.9006529	51.5219713	0.30588242	0	0
05/08/2021	93.2000504	0.24866125	0.09321	0.34187125	6.17438	270.5528	2.42995329	39.9288764	51.5406211	0.39764715	0	0
06/08/2021	92.6613022	0.29098556	0.09905111	0.39003667	6.35149222	270.5447	2.15005609	40.1963211	51.6540867	0.32117655	0	0
07/08/2021	93.4778513	0.26773	0.09400083	0.36173083	5.88770333	270.5611	2.91594395	39.8357965	51.4753327	0.30588242	0	0
08/08/2021	93.2468958	0.28366708	0.09816	0.38182708	6.01492	270.5621	2.15284114	39.9280299	51.5127408	0.29823536	0	0
09/08/2021	92.8812067	0.28491083	0.09324083	0.37815167	6.47848042	270.5587	2.02890656	39.9781199	51.5426839	0.5429413	0	0
10/08/2021	92.6624767	0.28529292	0.09746333	0.38275625	6.59689542	270.5514	4.36973835	40.0799088	51.5961138	0.43588246	0	0
11/08/2021	92.9615983	0.33631708	0.10102167	0.43733875	6.10693708	270.5529	5.06600004	40.0315841	51.5308406	0.4664707	0	0
12/08/2021	93.72207	0.29912958	0.09452583	0.39365542	5.62024583	270.5543	3.92970096	39.7409429	51.4005097	0.07647061	0	0
13/08/2021	93.2592804	0.31756	0.10031542	0.41787542	5.78533042	270.5529	5.45172901	39.9888714	51.5204627	0.27529418	0	0
14/08/2021	93.3419421	0.28136042	0.0985875	0.37994792	5.87642417	270.5494	4.83066359	39.925709	51.5125512	0.32117655	0	0
15/08/2021	93.92651	0.26754542	0.09944083	0.36698625	5.41687958	270.5509	3.35458881	39.7099398	51.4031268	0.17588239	0	0
16/08/2021	93.4121283	0.26070125	0.10811458	0.36881583	5.74047667	270.5627	2.77529909	39.9512928	51.5362812	0.19117652	0	0
17/08/2021	93.6254313	0.25123917	0.099315	0.35055417	5.70789875	270.5609	2.59984114	39.8196761	51.475299	0.32882361	0	0
18/08/2021	93.4030008	0.26079375	0.10770583	0.36849958	5.82012833	270.5588	2.16815889	39.9181456	51.5185342	0.22941182	0	0
19/08/2021	93.1147183	0.24693042	0.10380292	0.35073333	6.17097833	270.5613	2.25588787	39.9866481	51.5683652	0.2141177	0	0
20/08/2021	92.8861246	0.26823417	0.10588583	0.37412	6.29862583	270.5624	2.12220562	40.0752034	51.6008807	0.24470594	0	0
21/08/2021	93.1638321	0.25386708	0.10011833	0.35398542	6.14851417	270.5656	2.00523366	39.9558392	51.5483547	0.26000006	0	0
22/08/2021	93.2387783	0.26924667	0.10687625	0.37612292	5.95266	270.5668	2.03865422	39.9759757	51.5447935	0.18352945	0	0
23/08/2021	93.1803908	0.26701792	0.1008825	0.36790042	6.06974875	270.5578	2.1389159	39.9641236	51.5430432	0.31352949	0	0
24/08/2021	93.3413279	0.26496833	0.10206833	0.36703667	5.94554458	270.5548	1.84927104	39.9033876	51.5105407	0.35176479	0	0
25/08/2021	93.4064538	0.25008875	0.09852458	0.34861333	5.98681375	270.5572	1.9244673	39.8502251	51.4938704	0.32882361	0	0
26/08/2021	93.4348729	0.27882958	0.10571333	0.38454292	5.70848167	270.5353	2.02333646	39.9232332	51.509163	0.23705888	0	0
27/08/2021	93.4186875	0.29271958	0.1090975	0.40181708	5.67364292	270.5494	1.80331777	39.927064	51.4999014	0.26000006	0	0
28/08/2021	93.2820796	0.27357125	0.11279917	0.38637042	5.84363292	270.5535	1.70444861	39.9737814	51.5375743	0.35941185	0	0
29/08/2021	93.0617121	0.26776667	0.1129675	0.38073417	6.06025958	270.5577	1.87155142	40.0468382	51.5818995	0.30588242	0	0
30/08/2021	92.7947721	0.27231625	0.1136475	0.38596375	6.28860583	270.5611	1.75689	40.1327691	51.6257306	0.315879	0	0
31/08/2021	92.9851654	0.26550667	0.10683125	0.37212583	6.22320125	270.5587	1.81028039	40.0397752	51.5818588	0.35941185	0	0
Mínimo	92.6613022	0.24693042	0.09324083	0.34861333	5.41687958	270.5353	1.70444861	39.7099398	51.4005097	0.04588236	0	0
Promedio	93.2265619	0.27531909	0.10269838	0.37800931	5.99132776	270.5562462	2.65761261	39.9561231	51.531713	0.29626691	0	0
Máximo	93.92651	0.33631708	0.1136475	0.43733875	6.59689542	270.5668	5.45172901	40.1963211	51.6540867	0.5429413	0	0
Desv. Est.	0.30988259	0.0203803	0.00581768	0.020066	0.28036492	0.007931885	1.0263462	0.10985222	0.05810813	0.10320006	0	0

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FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43,6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/08/2021	93.31456	0.31536	0.10316	0.41793	6.60433	270.5361	2.70985049	40.0519501	51.5843895	0.37470597	0	0
02/08/2021	93.3364	0.28175	0.10348	0.38523	6.61658	270.5501	2.70845796	40.186379	51.6624585	0.19882358	0	0
03/08/2021	93.51125	0.26696	0.10201	0.36662	6.35501	270.5712	2.85049535	40.0488016	51.5991028	0.04588236	0	0
04/08/2021	93.92524	0.26091	0.1048	0.35892	6.40077	270.5501	2.57616824	40.0582886	51.6007444	0.30588242	0	0
05/08/2021	93.83056	0.26212	0.09824	0.35997	6.47126	270.5528	2.42995329	40.0745031	51.6131247	0.39764715	0	0
06/08/2021	93.12249	0.31266	0.10363	0.41288	6.56466	270.5447	2.15005609	40.3068892	51.7103322	0.32117655	0	0
07/08/2021	93.88574	0.28261	0.10279	0.3854	6.47264	270.5611	2.91594395	40.0683895	51.5998894	0.30588242	0	0
08/08/2021	93.67793	0.30189	0.10288	0.40266	6.73174	270.5621	2.15284114	40.0373259	51.5801461	0.29823536	0	0
09/08/2021	93.2405	0.37219	0.09751	0.46888	6.81689	270.5587	2.02890656	40.0734538	51.607967	0.5429413	0	0
10/08/2021	93.26689	0.33043	0.13021	0.44829	7.30745	270.5514	4.36973835	40.6547671	51.8684027	0.43588246	0	0
11/08/2021	94.55332	0.44947	0.12129	0.56201	8.82167	270.5529	5.06600004	41.0186304	51.9900201	0.4664707	0	0
12/08/2021	94.201	0.37405	0.09959	0.47176	6.27103	270.5543	3.92970096	39.8937081	51.4839483	0.07647061	0	0
13/08/2021	94.04912	0.45703	0.11589	0.56136	6.10295	270.5529	5.45172901	40.4141498	51.7206155	0.27529418	0	0
14/08/2021	93.79581	0.36908	0.1061	0.4737	6.19779	270.5494	4.83066359	40.0058404	51.5605207	0.32117655	0	0
15/08/2021	94.27415	0.38069	0.11009	0.48029	5.62187	270.5509	3.35458881	39.8945743	51.5053201	0.17588239	0	0
16/08/2021	93.6142	0.26992	0.11596	0.38523	6.00535	270.5627	2.77529909	40.0135674	51.5741606	0.19117652	0	0
17/08/2021	93.89414	0.281	0.10958	0.38699	6.09181	270.5609	2.59984114	39.9816696	51.5597203	0.32882361	0	0
18/08/2021	94.05503	0.27444	0.1143	0.38763	6.32259	270.5588	2.16815889	40.0868405	51.6115054	0.22941182	0	0
19/08/2021	93.30961	0.2625	0.11282	0.37273	6.36912	270.5613	2.25588787	40.1168869	51.6330456	0.2141177	0	0
20/08/2021	93.33591	0.32053	0.11146	0.42198	7.36811	270.5624	2.12220562	40.3941588	51.7664105	0.24470594	0	0
21/08/2021	93.48286	0.26595	0.10778	0.37034	6.42457	270.5656	2.00523366	40.117235	51.6263689	0.26000006	0	0
22/08/2021	93.70528	0.27444	0.10962	0.38295	6.3548	270.5668	2.03865422	40.0917719	51.6067073	0.18352945	0	0
23/08/2021	93.4982	0.27944	0.10688	0.38407	6.44285	270.5578	2.1389159	40.142712	51.6307032	0.31352949	0	0
24/08/2021	93.59235	0.29501	0.10614	0.39305	6.10305	270.5548	1.84927104	39.997779	51.5529255	0.35176479	0	0
25/08/2021	93.69001	0.26009	0.10485	0.35782	6.20873	270.5572	1.9244673	39.9001428	51.5213476	0.32882361	0	0
26/08/2021	93.92849	0.35848	0.11444	0.47253	6.8518	270.5353	2.02333646	40.9591475	52.0183868	0.23705888	0	0
27/08/2021	93.96186	0.44371	0.11641	0.55227	7.86127	270.5494	1.80331777	40.6408942	51.7888829	0.26000006	0	0
28/08/2021	93.62391	0.29529	0.11583	0.40917	6.37278	270.5535	1.70444861	40.1276384	51.6289386	0.35941185	0	0
29/08/2021	93.36854	0.27855	0.11527	0.39246	6.36448	270.5577	1.87155142	40.1645915	51.6416005	0.30588242	0	0
30/08/2021	93.12287	0.28126	0.11764	0.39639	6.4277	270.5611	1.75689	40.1906549	51.6540444	0.315879	0	0
31/08/2021	93.19695	0.27477	0.11257	0.38491	6.52259	270.5587	1.81028039	40.1885787	51.6581604	0.35941185	0	0
Mínimo	93.12249	0.26009	0.09751	0.35782	5.62187	270.5353	1.70444861	39.8937081	51.4839483	0.04588236	0	0
Promedio	93.6710446	0.32098	0.11082808	0.42760577	6.57693423	270.5562462	2.65761261	40.2108461	51.657695	0.29626691	0	0
Máximo	94.55332	0.45703	0.13021	0.56201	8.82167	270.5668	5.45172901	41.0186304	52.0183868	0.5429413	0	0
Desv. Est.	0.37754597	0.06068541	0.00716562	0.06026863	0.65185514	0.007931885	1.0263462	0.30236934	0.1341144	0.10320006	0	0

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FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84 min	3.00 max	4.00 max	4.00 max	11.0 max	271,15 (-2) max	110,00 max	37,30 - 43,6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/08/2021	92.80369	0.25705	0.08986	0.34691	5.97067	270.5361	2.70985049	39.8604723	51.4870184	0.37470597	0	0
02/08/2021	92.54654	0.25215	0.08981	0.34292	5.87457	270.5501	2.70845796	39.8473785	51.4895516	0.19882358	0	0
03/08/2021	92.93183	0.24897	0.09408	0.34427	5.75331	270.5712	2.85049535	39.8853764	51.5122014	0.04588236	0	0
04/08/2021	92.86877	0.2429	0.08934	0.33248	5.42995	270.5501	2.57616824	39.7381791	51.4369204	0.30588242	0	0
05/08/2021	92.80896	0.23285	0.08797	0.32219	5.67088	270.5528	2.42995329	39.7064785	51.4290932	0.39764715	0	0
06/08/2021	92.35986	0.26373	0.09056	0.35429	6.16224	270.5447	2.15005609	39.9735488	51.5511379	0.32117655	0	0
07/08/2021	92.7957	0.24599	0.0876	0.33359	5.34343	270.5611	2.91594395	39.6999616	51.402209	0.30588242	0	0
08/08/2021	92.64771	0.26309	0.08962	0.35295	5.55744	270.5621	2.15284114	39.8134229	51.4440793	0.29823536	0	0
09/08/2021	92.55726	0.25887	0.08964	0.35197	6.05013	270.5587	2.02890656	39.8464894	51.4222891	0.5429413	0	0
10/08/2021	91.5601	0.26638	0.08897	0.36205	6.14169	270.5514	4.36973835	39.864363	51.4897428	0.43588246	0	0
11/08/2021	89.75375	0.27645	0.08662	0.36493	4.8246	270.5529	5.06600004	39.4326164	51.2004262	0.4664707	0	0
12/08/2021	93.0202	0.25344	0.0887	0.35006	5.21758	270.5543	3.92970096	39.6051025	51.3224254	0.07647061	0	0
13/08/2021	92.50418	0.2526	0.08962	0.34258	5.38373	270.5529	5.45172901	39.6473027	51.3548946	0.27529418	0	0
14/08/2021	93.04548	0.26312	0.09285	0.35984	5.38529	270.5494	4.83066359	39.8113467	51.3948956	0.32117655	0	0
15/08/2021	93.63679	0.23664	0.09175	0.33413	5.18788	270.5509	3.35458881	39.5830901	51.2563093	0.17588239	0	0
16/08/2021	93.16251	0.25263	0.0998	0.35688	5.47336	270.5627	2.77529909	39.8741935	51.4936176	0.19117652	0	0
17/08/2021	93.203	0.23429	0.092	0.33063	5.32091	270.5609	2.59984114	39.7356858	51.4340731	0.32882361	0	0
18/08/2021	92.86435	0.24453	0.09881	0.34334	5.22101	270.5588	2.16815889	39.7186281	51.4100866	0.22941182	0	0
19/08/2021	92.81754	0.23415	0.09579	0.33142	5.93516	270.5613	2.25588787	39.8716732	51.5174589	0.2141177	0	0
20/08/2021	91.76813	0.24682	0.10037	0.35613	5.8735	270.5624	2.12220562	39.9532965	51.544675	0.24470594	0	0
21/08/2021	92.75491	0.23785	0.09336	0.33235	5.9363	270.5656	2.00523366	39.8159755	51.478886	0.26000006	0	0
22/08/2021	92.82996	0.26427	0.10411	0.37038	5.4896	270.5668	2.03865422	39.8392389	51.4658195	0.18352945	0	0
23/08/2021	92.68625	0.25049	0.09168	0.34317	5.80965	270.5578	2.1389159	39.8157236	51.4762254	0.31352949	0	0
24/08/2021	93.14332	0.2454	0.09466	0.34006	5.80598	270.5548	1.84927104	39.7821349	51.4527616	0.35176479	0	0
25/08/2021	93.20234	0.23981	0.09565	0.33741	5.71989	270.5572	1.9244673	39.7783812	51.4610575	0.32882361	0	0
26/08/2021	91.15973	0.25506	0.0964	0.35952	5.24614	270.5353	2.02333646	39.7031971	51.3939678	0.23705888	0	0
27/08/2021	90.84531	0.27305	0.09816	0.38358	5.21186	270.5494	1.80331777	39.7537111	51.4109778	0.26000006	0	0
28/08/2021	92.76394	0.26197	0.11004	0.37227	5.50767	270.5535	1.70444861	39.8699499	51.4755525	0.35941185	0	0
29/08/2021	92.69949	0.26262	0.11031	0.37341	5.79903	270.5577	1.87155142	39.9472466	51.5316491	0.30588242	0	0
30/08/2021	92.65379	0.25657	0.10583	0.36358	6.09525	270.5611	1.75689	39.9826183	51.5578012	0.315879	0	0
31/08/2021	92.6381	0.25442	0.1011	0.35754	5.95617	270.5587	1.81028039	39.9753588	51.5423419	0.35941185	0	0
Mínimo	89.75375	0.23415	0.08662	0.33063	4.8246	270.5353	1.70444861	39.4326164	51.2004262	0.04588236	0	0
Promedio	92.5028346	0.25362462	0.09553846	0.35223308	5.60213423	270.5562462	2.65761261	39.795933	51.4417446	0.29626691	0	0
Máximo	93.63679	0.27645	0.11031	0.38358	6.16224	270.5712	5.45172901	39.9826183	51.5578012	0.5429413	0	0
Desv. Est.	0.84669397	0.01165123	0.00667927	0.01459654	0.35981997	0.006883791	1.12250829	0.13259681	0.08776765	0.09625096	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	01/08/2021	93.15034	0.31536	0.10257	0.41793	6.00602	270.5361	2.70985049	39.9672058	51.5097181	0.37470597	0	
01:00:00		93.14947	0.31007	0.10076	0.41083	6.03424			39.9601389	51.5105095			
02:00:00		93.08829	0.30643	0.10316	0.40959	6.10422			39.9750472	51.5202514			
03:00:00		93.08285	0.31216	0.10131	0.41347	6.09757			39.9796122	51.519542			
04:00:00		93.16323	0.30087	0.10088	0.40175	6.04026			39.9593001	51.5164764			
05:00:00		93.25838	0.3036	0.09976	0.40336	5.97067			39.9178974	51.4923304			
06:00:00		93.21368	0.30541	0.09984	0.40525	6.00607			39.9325309	51.4990801			
07:00:00		93.19885	0.2969	0.10005	0.39695	6.02765			39.9432963	51.5108914			
08:00:00		93.19914	0.29204	0.10028	0.39232	6.02622			39.9478244	51.5166813			
09:00:00		93.15881	0.29409	0.09967	0.39376	6.06728			39.9565594	51.5203878			
10:00:00		93.02746	0.28857	0.10017	0.38874	6.18517			40.0073253	51.551993			
11:00:00		92.88596	0.28459	0.09959	0.38418	6.33047			40.0519501	51.5797229			
12:00:00		92.91227	0.29092	0.10252	0.39344	6.30175			40.0323852	51.563204			
13:00:00		93.02142	0.28823	0.10063	0.38886	6.19161			40.0089663	51.55293			
14:00:00		93.12505	0.28445	0.09879	0.38324	6.0936			39.9825725	51.5418233			
15:00:00		93.31456	0.27278	0.09128	0.36406	6.07616			39.8604723	51.4870184			
16:00:00		93.16153	0.27221	0.0899	0.36211	6.24545			39.8968979	51.5083444			
17:00:00		93.13663	0.27015	0.09092	0.36107	6.27309			39.9065955	51.5146709			
18:00:00		93.17862	0.26362	0.0905	0.35412	6.25237			39.8933278	51.5121876			
19:00:00		93.04585	0.2677	0.09003	0.35773	6.37704			39.9282595	51.5288883			
20:00:00		92.94198	0.26379	0.09034	0.35413	6.46196			39.9748321	51.5570459			
21:00:00		92.86002	0.26362	0.09045	0.35407	6.52935			40.0060101	51.5742563			
22:00:00		92.82111	0.26161	0.08993	0.35154	6.57544			40.0117435	51.5791636			
23:00:00		92.80369	0.25705	0.08986	0.34691	6.60433			40.0152264	51.5843895			
	Mínimo	92.80369	0.25705	0.08986	0.34691	5.97067	270.5361	2.70985049	39.8604723	51.4870184	0.37470597	0	0
	Promedio	93.0791329	0.2860925	0.09679958	0.38289208	6.20324958	270.5361	2.70985049	39.9631657	51.5313128	0.37470597	0	0
	Máximo	93.31456	0.31536	0.10316	0.41793	6.60433	270.5361	2.70985049	40.0519501	51.5843895	0.37470597	0	0
	Desv. Est.	0.14166146	0.01816647	0.00519784	0.02300966	0.19281695	0	0	0.04777082	0.02934542	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	02/08/2021	92.82666	0.25215	0.09077	0.34292	6.57775	270.5501	2.70845796	40.0147042	51.5870639	0.19882358	0	
01:00:00		93.13937	0.25696	0.08986	0.34682	6.28225			39.9147669	51.5289475			
02:00:00		93.2694	0.25794	0.08992	0.34786	6.15236			39.8766729	51.5071529			
03:00:00		93.28064	0.25742	0.08989	0.34731	6.13508			39.8793723	51.5089539			
04:00:00		93.3364	0.26016	0.08981	0.34997	6.10456			39.8473785	51.4895516			
05:00:00		93.18316	0.26582	0.0911	0.35692	6.22886			39.8996431	51.5137387			
06:00:00		93.21042	0.27309	0.0905	0.36359	6.20969			39.8788088	51.4974973			
07:00:00		93.27465	0.26976	0.09161	0.36137	6.12705			39.872177	51.4955007			
08:00:00		93.15896	0.26872	0.0914	0.36012	6.23173			39.9092675	51.5168087			
09:00:00		92.99844	0.26473	0.09173	0.35646	6.37793			39.9649325	51.5501647			
10:00:00		92.86065	0.2613	0.09203	0.35333	6.50323			40.0126051	51.5787087			
11:00:00		92.76694	0.26131	0.09373	0.35504	6.56096			40.056547	51.6019453			
12:00:00		92.54654	0.27063	0.10154	0.37217	6.61658			40.186379	51.6624585			
13:00:00		92.59805	0.26892	0.10077	0.36969	6.58455			40.1614795	51.6504196			
14:00:00		93.04528	0.26223	0.10324	0.36547	6.13218			40.0434809	51.5886645			
15:00:00		93.19776	0.26005	0.10242	0.36247	6.01068			39.9890027	51.5606209			
16:00:00		93.32655	0.2642	0.10277	0.36697	5.87457			39.9549416	51.5386261			
17:00:00		93.2813	0.27351	0.1018	0.37531	5.9284			39.9530626	51.5316264			
18:00:00		93.17139	0.28085	0.10182	0.38267	6.03897			39.9776047	51.5400859			
19:00:00		93.09145	0.28175	0.10348	0.38523	6.09179			40.0163081	51.559866			
20:00:00		92.86716	0.28097	0.10202	0.38299	6.33192			40.0674407	51.5895561			
21:00:00		92.82497	0.27066	0.10047	0.37113	6.37601			40.0904841	51.6101865			
22:00:00		92.64716	0.26751	0.10064	0.36815	6.55407			40.1427578	51.6411959			
23:00:00		92.98387	0.25786	0.09606	0.35392	6.24111			40.0575141	51.602946			
	Mínimo	92.54654	0.25215	0.08981	0.34292	5.87457	270.5501	2.70845796	39.8473785	51.4895516	0.19882358	0	0
	Promedio	93.0369654	0.2661875	0.09622417	0.36241167	6.261345	270.5501	2.70845796	39.9903055	51.5605119	0.19882358	0	0
	Máximo	93.3364	0.28175	0.10348	0.38523	6.61658	270.5501	2.70845796	40.186379	51.6624585	0.19882358	0	0
	Desv. Est.	0.24122231	0.00803547	0.0055342	0.01199284	0.21774532	0	0	0.09700824	0.05078247	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	03/08/2021	93.11404	0.25481	0.09408	0.34889	6.13502	270.5712	2.85049535	40.0147042	51.582461	0.04588236	0	
01:00:00		93.09872	0.25481	0.09491	0.34972	6.16713			40.007165	51.578072			
02:00:00		93.04253	0.25736	0.09609	0.35345	6.22323			40.0192827	51.5824521			
03:00:00		92.99719	0.25953	0.09715	0.35668	6.26313			40.039003	51.5912253			
04:00:00		93.06829	0.26696	0.09693	0.36389	6.18315			40.0162255	51.5734966			
05:00:00		93.05549	0.2648	0.10057	0.36537	6.20794			40.0046766	51.5671385			
06:00:00		92.96505	0.25973	0.10174	0.36147	6.2992			40.0331417	51.5858947			
07:00:00		93.06424	0.25916	0.10008	0.35924	6.20859			40.0030907	51.5704858			
08:00:00		93.06304	0.25963	0.10066	0.36029	6.20643			40.0030036	51.5698353			
09:00:00		93.00388	0.25779	0.09946	0.35725	6.27287			40.0199059	51.5810601			
10:00:00		92.93292	0.2546	0.09964	0.35424	6.33576			40.0488016	51.5991028			
11:00:00		92.93183	0.25292	0.09839	0.35131	6.35501			40.0408776	51.5966147			
12:00:00		93.09637	0.2552	0.10018	0.35538	6.17665			39.9989019	51.5708677			
13:00:00		93.06731	0.24897	0.0953	0.34427	6.24727			39.9927057	51.5743744			
14:00:00		93.0588	0.25148	0.09901	0.35049	6.2244			40.0037004	51.5768033			
15:00:00		93.03	0.25649	0.09946	0.35595	6.22072			40.0244292	51.584312			
16:00:00		93.143	0.2605	0.09889	0.35939	6.09147			39.9930357	51.5643594			
17:00:00		93.17749	0.26406	0.10011	0.36417	6.03457			39.9856204	51.5571279			
18:00:00		93.31319	0.26461	0.10201	0.36662	5.90091			39.9438553	51.5327725			
19:00:00		93.13676	0.2619	0.10015	0.36205	6.08452			39.9976142	51.5652644			
20:00:00		93.05976	0.26122	0.09831	0.35953	6.16005			40.0218627	51.579996			
21:00:00		93.33459	0.25942	0.09897	0.35839	5.87985			39.9495931	51.5409138			
22:00:00		93.46343	0.25475	0.09795	0.3527	5.77645			39.9067926	51.5211203			
23:00:00		93.51125	0.25002	0.09907	0.34909	5.75331			39.8853764	51.5122014			
	Mínimo	92.93183	0.24897	0.09408	0.34427	5.75331	270.5712	2.85049535	39.8853764	51.5122014	0.04588236	0	0
	Promedio	93.1137154	0.25794667	0.09871292	0.35665958	6.14198458	270.5712	2.85049535	39.9980569	51.5690813	0.04588236	0	0
	Máximo	93.51125	0.26696	0.10201	0.36662	6.35501	270.5712	2.85049535	40.0488016	51.5991028	0.04588236	0	0
	Desv. Est.	0.15022151	0.00473946	0.00206971	0.00587856	0.16363797	0	0	0.04002391	0.02217458	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	04/08/2021	93.41709	0.2497	0.09773	0.34743	5.84526	270.5501	2.57616824	39.9215132	51.5329409	0.30588242	0	
01:00:00		93.37913	0.24955	0.09932	0.34887	5.91541			39.9111053	51.5268283			
02:00:00		93.35645	0.25183	0.09826	0.35009	5.94724			39.9108072	51.5256364			
03:00:00		93.41	0.25613	0.09724	0.35337	5.89322			39.8944782	51.5140341			
04:00:00		93.16467	0.2519	0.09543	0.34733	6.15001			39.9644057	51.5565865			
05:00:00		92.99246	0.25294	0.09544	0.34838	6.31215			40.0132606	51.5828612			
06:00:00		93.46431	0.25132	0.09581	0.34713	5.85862			39.8724886	51.506034			
07:00:00		93.9002	0.24537	0.09665	0.34202	5.4361			39.7487339	51.4413367			
08:00:00		93.92524	0.2436	0.09642	0.34002	5.42995			39.7381791	51.4369204			
09:00:00		93.77969	0.24548	0.0951	0.34058	5.5745			39.7769651	51.4577147			
10:00:00		93.73344	0.24293	0.0923	0.33523	5.69244			39.7598247	51.4518111			
11:00:00		93.65933	0.24639	0.09106	0.33745	5.80116			39.7586515	51.4495961			
12:00:00		93.65781	0.2429	0.08958	0.33248	5.81498			39.7590457	51.4529982			
13:00:00		93.57792	0.24544	0.08956	0.335	5.88264			39.786044	51.4660923			
14:00:00		93.56815	0.25202	0.08934	0.34136	5.87114			39.788386	51.4628038			
15:00:00		93.55432	0.25216	0.09189	0.34405	5.8166			39.8228412	51.4801413			
16:00:00		93.26501	0.2523	0.1048	0.3571	5.93539			39.9775544	51.5585698			
17:00:00		93.15483	0.25101	0.1023	0.35331	6.07114			40.0033565	51.5750112			
18:00:00		93.07374	0.25564	0.09876	0.3544	6.15874			40.0212579	51.5833615			
19:00:00		93.00926	0.25479	0.10049	0.35528	6.21974			40.0392508	51.5931128			
20:00:00		93.04984	0.24992	0.10028	0.3502	6.18401			40.0332149	51.5932447			
21:00:00		93.05154	0.24988	0.09843	0.34831	6.21585			40.0214092	51.5877822			
22:00:00		92.96674	0.25658	0.09701	0.35359	6.31208			40.0346081	51.5911478			
23:00:00		92.86877	0.26091	0.09801	0.35892	6.40077			40.0582886	51.6007444			
	Mínimo	92.86877	0.2429	0.08934	0.33248	5.42995	270.5501	2.57616824	39.7381791	51.4369204	0.30588242	0	0
	Promedio	93.3741642	0.25044542	0.09630042	0.34674583	5.94746417	270.5501	2.57616824	39.9006529	51.5219713	0.30588242	0	0
	Máximo	93.92524	0.26091	0.1048	0.35892	6.40077	270.5501	2.57616824	40.0582886	51.6007444	0.30588242	0	0
	Desv. Est.	0.31364655	0.00466092	0.00404755	0.00739188	0.26346538	0	0	0.11420948	0.05894718	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	05/08/2021	92.84454	0.25987	0.09824	0.35811	6.40819	270.5528	2.42995329	40.072074	51.6088947	0.39764715	0	
01:00:00		92.81555	0.26212	0.09785	0.35997	6.4455			40.0745031	51.608913			
02:00:00		92.80896	0.25761	0.09749	0.3551	6.46785			40.074416	51.6122513			
03:00:00		92.80921	0.25659	0.09704	0.35363	6.46886			40.0743015	51.6131247			
04:00:00		92.81973	0.25668	0.09609	0.35277	6.47126			40.0671291	51.6096179			
05:00:00		92.89875	0.25155	0.0953	0.34685	6.4093			40.0423441	51.5999624			
06:00:00		92.93365	0.24729	0.09487	0.34216	6.39047			40.0292506	51.5959962			
07:00:00		93.05563	0.24791	0.09536	0.34327	6.27566			39.9910008	51.5742243			
08:00:00		93.19357	0.24846	0.0951	0.34356	6.14791			39.9463576	51.5493413			
09:00:00		92.99572	0.2498	0.09441	0.34421	6.33721			40.0049608	51.5810921			
10:00:00		92.9968	0.2593	0.09499	0.35429	6.33547			39.9940576	51.5681888			
11:00:00		92.98056	0.25268	0.09416	0.34684	6.36017			40.0030081	51.5781767			
12:00:00		93.1104	0.24529	0.09034	0.33563	6.32835			39.930056	51.5453982			
13:00:00		93.15646	0.25143	0.08848	0.33991	6.31149			39.8967466	51.5237582			
14:00:00		93.16822	0.24703	0.08797	0.335	6.30909			39.8942443	51.5257366			
15:00:00		93.28439	0.23499	0.08951	0.3245	6.20458			39.8676995	51.5188144			
16:00:00		93.48965	0.23285	0.08934	0.32219	5.99727			39.81274	51.4899428			
17:00:00		93.83056	0.2357	0.08953	0.32523	5.67088			39.7064785	51.4290932			
18:00:00		93.64648	0.23652	0.09003	0.32655	5.83409			39.7658742	51.4610709			
19:00:00		93.59307	0.23708	0.08926	0.32634	5.88088			39.7828726	51.470431			
20:00:00		93.65281	0.23773	0.08819	0.32592	5.82174			39.7656636	51.4609439			
21:00:00		93.73072	0.24507	0.09019	0.33526	5.71961			39.7438483	51.4426601			
22:00:00		93.53088	0.25672	0.09581	0.35253	5.77506			39.8571084	51.4936176			
23:00:00		93.4549	0.2576	0.09749	0.35509	5.81423			39.8962975	51.5136567			
	Mínimo	92.80896	0.23285	0.08797	0.32219	5.67088	270.5528	2.42995329	39.7064785	51.4290932	0.39764715	0	0
	Promedio	93.2000504	0.24866125	0.09321	0.34187125	6.17438	270.5528	2.42995329	39.9288764	51.5406211	0.39764715	0	0
	Máximo	93.83056	0.26212	0.09824	0.35997	6.47126	270.5528	2.42995329	40.0745031	51.6131247	0.39764715	0	0
	Desv. Est.	0.33314728	0.0089463	0.0035773	0.01207925	0.27644449	0	0	0.11972824	0.05979011	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	06/08/2021	93.52495	0.25615	0.09843	0.35458	5.74432	270.5447	2.15005609	39.8779656	51.5040783	0.32117655	0	
01:00:00		93.50474	0.25617	0.09777	0.35394	5.78075			39.8770487	51.5039509			
02:00:00		93.68983	0.25177	0.09794	0.34971	5.61667			39.8201921	51.4755797			
03:00:00		93.59184	0.24878	0.09869	0.34747	5.71392			39.851274	51.4945271			
04:00:00		93.56091	0.25341	0.09816	0.35157	5.73661			39.8588452	51.4956963			
05:00:00		93.64131	0.25117	0.09872	0.34989	5.66606			39.8324791	51.4824699			
06:00:00		93.56765	0.2563	0.09795	0.35425	5.73879			39.8493491	51.4885784			
07:00:00		93.50419	0.25757	0.10007	0.35764	5.79485			39.8669111	51.4964101			
08:00:00		93.50223	0.25826	0.10064	0.3589	5.79278			39.8669021	51.495646			
09:00:00		93.39526	0.25551	0.09967	0.35518	5.90086			39.9005824	51.5166675			
10:00:00		93.48511	0.25729	0.09821	0.3555	5.82738			39.8680844	51.4981885			
11:00:00		93.52792	0.25966	0.09906	0.35872	5.78151			39.8530979	51.4878415			
12:00:00		93.14249	0.26576	0.09861	0.36437	6.14761			39.9651619	51.5457213			
13:00:00		93.26289	0.25528	0.09816	0.35344	6.03736			39.9381448	51.5383348			
14:00:00		93.19724	0.26334	0.09766	0.361	6.09093			39.9531178	51.5411731			
15:00:00		93.12249	0.26589	0.09669	0.36258	6.16224			39.9735488	51.5511379			
16:00:00		92.76122	0.27795	0.09915	0.3771	6.30178			40.1495134	51.6376481			
17:00:00		92.50507	0.28562	0.10059	0.38621	6.38496			40.2939148	51.7103322			
18:00:00		92.48386	0.298	0.10112	0.39912	6.33749			40.3068892	51.7083899			
19:00:00		92.60693	0.3079	0.10363	0.41153	6.29552			40.2372594	51.6622308			
20:00:00		92.56938	0.30319	0.10183	0.40502	6.36975			40.2429195	51.6695991			
21:00:00		92.35986	0.31266	0.10022	0.41288	6.56466			40.3034795	51.6971062			
22:00:00		92.5186	0.30393	0.09767	0.4016	6.47257			40.244936	51.6723323			
23:00:00		93.02431	0.26373	0.09056	0.35429	6.27446			40.014429	51.5780038			
	Mínimo	92.35986	0.26373	0.09056	0.35429	6.16224	270.5447	2.15005609	39.9735488	51.5511379	0.32117655	0	0
	Promedio	92.6613022	0.29098556	0.09905111	0.39003667	6.35149222	270.5447	2.15005609	40.1963211	51.6540867	0.32117655	0	0
	Máximo	93.12249	0.31266	0.10363	0.41288	6.56466	270.5447	2.15005609	40.3068892	51.7103322	0.32117655	0	0
	Desv. Est.	0.4468012	0.02051558	0.00235784	0.02166913	0.29520387	0	0	0.17665708	0.08287563	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	07/08/2021	93.02424	0.26299	0.09139	0.35438	6.27867	270.5611	2.91594395	40.004484	51.5727735	0.30588242	0	
01:00:00		92.7957	0.27443	0.09159	0.36602	6.47264			40.0683895	51.5998894			
02:00:00		92.95095	0.26285	0.09209	0.35494	6.33459			40.028719	51.5858813			
03:00:00		93.30579	0.24599	0.0876	0.33359	6.18306			39.8615127	51.5084536			
04:00:00		93.23567	0.25253	0.08829	0.34082	6.25866			39.8656372	51.5059703			
05:00:00		93.30871	0.25244	0.08834	0.34078	6.19322			39.8396376	51.4916802			
06:00:00		93.46902	0.25541	0.0885	0.34391	6.03741			39.7884134	51.4611939			
07:00:00		93.04379	0.26329	0.08796	0.35125	6.44498			39.9087314	51.522462			
08:00:00		93.42637	0.24886	0.08814	0.337	6.08293			39.8058244	51.4756159			
09:00:00		93.56416	0.25102	0.08793	0.33895	5.95081			39.7620567	51.449978			
10:00:00		93.13216	0.2723	0.08765	0.35995	6.34874			39.8767829	51.4986024			
11:00:00		93.56385	0.25626	0.08874	0.345	5.93976			39.7598202	51.4446523			
12:00:00		93.72678	0.25652	0.0884	0.34492	5.78381			39.710484	51.4173225			
13:00:00		93.74062	0.26904	0.08929	0.35833	5.75062			39.6999616	51.402209			
14:00:00		93.67915	0.28121	0.09461	0.37582	5.69941			39.7553059	51.4211564			
15:00:00		93.6911	0.28113	0.1015	0.38263	5.54586			39.8168924	51.4511926			
16:00:00		93.61561	0.28152	0.10117	0.38269	5.60659			39.8449542	51.4665379			
17:00:00		93.61691	0.28095	0.10145	0.3824	5.60116			39.8473143	51.4680751			
18:00:00		93.66526	0.2777	0.10136	0.37906	5.55186			39.8379283	51.4651735			
19:00:00		93.75828	0.28028	0.10065	0.38093	5.47654			39.8005037	51.4430833			
20:00:00		93.80405	0.2805	0.10114	0.38164	5.42488			39.7897837	51.4367114			
21:00:00		93.88574	0.27829	0.10279	0.38108	5.34343			39.7690594	51.4259776			
22:00:00		93.8092	0.28261	0.10279	0.3854	5.41954			39.7847378	51.4316812			
23:00:00		93.65532	0.2774	0.10265	0.38005	5.57571			39.8321814	51.4617125			
	Mínimo	92.7957	0.24599	0.0876	0.33359	5.34343	270.5611	2.91594395	39.6999616	51.402209	0.30588242		0
	Promedio	93.4778513	0.26773	0.09400083	0.36173083	5.88770333	270.5611	2.91594395	39.8357965	51.4753327	0.30588242		0
	Máximo	93.88574	0.28261	0.10279	0.3854	6.47264	270.5611	2.91594395	40.0683895	51.5998894	0.30588242		0
	Desv. Est.	0.30745952	0.01266262	0.00633683	0.01836727	0.36445664	0	0	0.09192189	0.05258598	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	08/08/2021	93.65848	0.27753	0.10288	0.38041	5.55977	270.5621	2.15284114	39.8360357	51.4635769	0.29823536	0	
01:00:00		93.61414	0.27992	0.10196	0.38188	5.61776			39.8421629	51.4658013			
02:00:00		93.67793	0.28857	0.10148	0.39005	5.55744			39.8134229	51.4440793			
03:00:00		93.42797	0.29091	0.10104	0.39195	5.799			39.8859583	51.4828023			
04:00:00		93.47408	0.30189	0.10077	0.40266	5.73815			39.8668608	51.4646276			
05:00:00		93.38348	0.27796	0.09936	0.37732	5.85732			39.9069574	51.5043283			
06:00:00		93.37868	0.27932	0.0997	0.37902	5.85904			39.9070216	51.5032504			
07:00:00		93.46722	0.27773	0.10021	0.37794	5.76817			39.8836482	51.4911709			
08:00:00		93.52917	0.28614	0.09988	0.38602	5.71283			39.8547112	51.4694716			
09:00:00		93.46055	0.28285	0.0993	0.38215	5.79223			39.8725757	51.4820016			
10:00:00		93.42778	0.28595	0.09914	0.38509	5.82029			39.8797117	51.4838481			
11:00:00		93.26541	0.28805	0.10002	0.38807	5.9585			39.9334199	51.5115874			
12:00:00		93.41051	0.28594	0.10102	0.38696	5.80733			39.897434	51.4926169			
13:00:00		93.35306	0.28624	0.10033	0.38657	5.86081			39.9172876	51.5036781			
14:00:00		93.16479	0.28003	0.10008	0.38011	6.052			39.977985	51.5417096			
15:00:00		92.99042	0.28163	0.09972	0.38135	6.23136			40.0235218	51.5660058			
16:00:00		92.99313	0.28214	0.09882	0.38096	6.24169			40.0173394	51.5627312			
17:00:00		93.03954	0.27799	0.09781	0.3758	6.22508			39.9963264	51.5546353			
18:00:00		92.94248	0.28266	0.09712	0.37978	6.32121			40.0192504	51.5643914			
19:00:00		92.98914	0.28669	0.09572	0.38241	6.30021			39.9875636	51.5449023			
20:00:00		92.91236	0.28224	0.08993	0.37217	6.48627			39.9584704	51.5354152			
21:00:00		92.64771	0.28545	0.08962	0.37507	6.73174			40.0373259	51.5768715			
22:00:00		92.93781	0.29709	0.09007	0.38716	6.43901			39.9425814	51.516131			
23:00:00		92.77966	0.26309	0.08986	0.35295	6.62087			40.0151442	51.5801461			
	Mínimo	92.64771	0.26309	0.08962	0.35295	5.55744	270.5621	2.15284114	39.8134229	51.4440793	0.29823536		0
	Promedio	93.2468958	0.28366708	0.09816	0.38182708	6.01492	270.5621	2.15284114	39.9280299	51.5127408	0.29823536		0
	Máximo	93.67793	0.30189	0.10288	0.40266	6.73174	270.5621	2.15284114	40.0373259	51.5801461	0.29823536		0
	Desv. Est.	0.2933508	0.00740412	0.00407081	0.00887495	0.33996379	0	0	0.06788635	0.04071481	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	09/08/2021	92.74415	0.26878	0.08981	0.35859	6.65016	270.5587	2.02890656	40.0218766	51.5799051	0.5429413	0	
01:00:00		92.8867	0.26312	0.08964	0.35276	6.51666			39.9831593	51.5625673			
02:00:00		92.8962	0.26734	0.09097	0.35831	6.49917			39.9792135	51.5567732			
03:00:00		92.87305	0.26512	0.09126	0.35638	6.5171			39.9911198	51.5647234			
04:00:00		92.79678	0.32855	0.09076	0.41931	6.53423			39.9687045	51.5081991			
05:00:00		93.07166	0.36411	0.09128	0.45539	6.24499			39.8589781	51.4222891			
06:00:00		93.09997	0.2847	0.09059	0.37529	6.3022			39.9021912	51.5022407			
07:00:00		92.97581	0.27812	0.09072	0.36884	6.43445			39.9410643	51.5283335			
08:00:00		92.93829	0.27505	0.09134	0.36639	6.45126			39.9626551	51.5420189			
09:00:00		92.87174	0.27671	0.09205	0.36876	6.49929			39.9865417	51.5536532			
10:00:00		92.55726	0.28049	0.09099	0.37148	6.81689			40.0718131	51.5986978			
11:00:00		92.58784	0.27274	0.09086	0.3636	6.79054			40.0692098	51.6027229			
12:00:00		92.57962	0.26877	0.09064	0.35941	6.8038			40.0734538	51.607967			
13:00:00		92.87249	0.25887	0.0931	0.35197	6.5235			39.9944473	51.5701084			
14:00:00		92.94663	0.26182	0.09483	0.35665	6.42724			39.9772657	51.5576234			
15:00:00		92.89089	0.26159	0.09656	0.35815	6.4603			40.0012758	51.5701445			
16:00:00		92.70703	0.26194	0.0957	0.35764	6.63317			40.0580228	51.6016133			
17:00:00		92.91004	0.37219	0.09669	0.46888	6.3265			39.9232823	51.4494504			
18:00:00		93.2405	0.33584	0.09695	0.43279	6.05013			39.8464894	51.4322542			
19:00:00		93.06949	0.28062	0.09745	0.37807	6.27157			39.9330028	51.5186597			
20:00:00		93.07109	0.28713	0.09751	0.38464	6.26379			39.9284517	51.5115464			
21:00:00		92.93878	0.27974	0.09605	0.37579	6.39441			39.9754095	51.5433289			
22:00:00		92.72739	0.27634	0.09661	0.37295	6.5998			40.0402683	51.5813149			
23:00:00		92.89556	0.26818	0.09542	0.3636	6.47238			39.9869813	51.5582784			
	Mínimo	92.55726	0.25887	0.08964	0.35197	6.05013	270.5587	2.02890656	39.8464894	51.4222891	0.5429413	0	0
	Promedio	92.8812067	0.28491083	0.09324083	0.37815167	6.47848042	270.5587	2.02890656	39.9781199	51.5426839	0.5429413	0	0
	Máximo	93.2405	0.37219	0.09751	0.46888	6.81689	270.5587	2.02890656	40.0734538	51.607967	0.5429413	0	0
	Desv. Est.	0.17042386	0.03172498	0.00283554	0.03227321	0.1851698	0	0	0.06114092	0.05128248	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	10/08/2021	92.79422	0.26638	0.09567	0.36205	6.56369	270.5514	4.36973835	40.0200891	51.577658	0.43588246	0	
01:00:00		93.07623	0.26799	0.09573	0.36372	6.31948			39.9246527	51.5239266			
02:00:00		93.1962	0.26797	0.09538	0.36335	6.20647			39.8878967	51.5037873			
03:00:00		93.16679	0.27307	0.09504	0.36811	6.23586			39.8913984	51.5023227			
04:00:00		93.26689	0.26925	0.09534	0.36459	6.14169			39.864363	51.4899108			
05:00:00		93.22214	0.2764	0.09496	0.37136	6.1781			39.8728096	51.4897428			
06:00:00		92.8555	0.27716	0.09393	0.37109	6.54214			39.9777008	51.5477496			
07:00:00		92.74699	0.27349	0.09405	0.36754	6.63362			40.01821	51.5725778			
08:00:00		92.701	0.27391	0.09443	0.36834	6.6672			40.0350343	51.5813604			
09:00:00		92.62133	0.2767	0.09351	0.37021	6.75656			40.0516982	51.589115			
10:00:00		92.12391	0.28497	0.09309	0.37806	7.20364			40.2031022	51.6668881			
11:00:00		92.73061	0.28031	0.09486	0.37517	6.64463			40.0172797	51.5669108			
12:00:00		93.04907	0.2792	0.09274	0.37194	6.35611			39.9182319	51.513998			
13:00:00		93.12632	0.27794	0.09029	0.36823	6.30666			39.888479	51.4996758			
14:00:00		93.15193	0.28375	0.09045	0.3742	6.26752			39.8801882	51.4908933			
15:00:00		92.84489	0.28439	0.08966	0.37405	6.54912			39.9769357	51.5442294			
16:00:00		92.5261	0.28663	0.08897	0.3756	6.84359			40.0751906	51.5972243			
17:00:00		91.56742	0.323	0.09512	0.41812	7.30745			40.4994213	51.8006037			
18:00:00		92.29121	0.2883	0.09221	0.38051	6.95629			40.2034506	51.6645368			
19:00:00		92.44772	0.28836	0.09448	0.38284	6.85926			40.1177118	51.6166541			
20:00:00		92.66769	0.28952	0.09164	0.38116	6.68468			40.0376789	51.5731419			
21:00:00		91.5601	0.33043	0.11786	0.44829	6.90156			40.6547671	51.8684027			
22:00:00		92.06007	0.31031	0.13021	0.44052	6.61056			40.4619276	51.7711952			
23:00:00		92.10511	0.3176	0.1295	0.4471	6.58961			40.4395949	51.7542263			
	Mínimo	91.5601	0.26638	0.08897	0.36205	6.14169	270.5514	4.36973835	39.864363	51.4897428	0.43588246	0	0
	Promedio	92.6624767	0.28529292	0.09746333	0.38275625	6.59689542	270.5514	4.36973835	40.0799088	51.5961138	0.43588246	0	0
	Máximo	93.26689	0.33043	0.13021	0.44829	7.30745	270.5514	4.36973835	40.6547671	51.8684027	0.43588246	0	0
	Desv. Est.	0.49679482	0.01761682	0.01132269	0.02654976	0.31389135	0	0	0.22254834	0.10663582	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	11/08/2021	91.09156	0.34947	0.12113	0.4706	7.60474	270.5529	5.06600004	40.7004367	51.8798187	0.4664707	0	
01:00:00		91.69489	0.35555	0.12	0.47555	7.0057			40.5154067	51.7745019			
02:00:00		92.21816	0.33126	0.11219	0.44345	6.5833			40.361161	51.7100408			
03:00:00		92.24429	0.36342	0.11233	0.47575	6.53506			40.3268116	51.668744			
04:00:00		92.40123	0.37845	0.11754	0.49599	6.30135			40.296339	51.6386899			
05:00:00		92.73312	0.32136	0.12129	0.44265	6.03733			40.2406372	51.6457895			
06:00:00		92.63541	0.32482	0.11483	0.43965	6.17753			40.2536988	51.6538034			
07:00:00		92.75184	0.33254	0.10442	0.43696	6.12505			40.1964066	51.6218845			
08:00:00		92.76703	0.33516	0.10349	0.43865	6.12894			40.1812689	51.6122513			
09:00:00		92.6655	0.33747	0.10636	0.44383	6.2401			40.1981434	51.6187689			
10:00:00		89.75375	0.44947	0.11254	0.56201	8.82167			41.0186304	51.9900201			
11:00:00		92.15502	0.34862	0.09954	0.44816	6.81191			40.2936764	51.6676706			
12:00:00		92.59659	0.3438	0.09664	0.44044	6.4686			40.1191921	51.5766211			
13:00:00		92.73576	0.43996	0.08989	0.52985	6.30923			39.9872152	51.4399406			
14:00:00		94.55332	0.34354	0.09017	0.43371	4.8246			39.4326164	51.2004262			
15:00:00		93.93695	0.32921	0.09047	0.41968	5.46196			39.6134253	51.3110825			
16:00:00		94.012	0.29094	0.08878	0.37972	5.42199			39.6188237	51.3418232			
17:00:00		94.11395	0.27797	0.08834	0.36631	5.33146			39.5989153	51.3401224			
18:00:00		94.19263	0.28004	0.08662	0.36666	5.25831			39.5735025	51.3253774			
19:00:00		93.94065	0.27985	0.08887	0.36872	5.49927			39.6474401	51.3654693			
20:00:00		93.68137	0.28352	0.08846	0.37198	5.76027			39.7171616	51.4017995			
21:00:00		94.10534	0.27645	0.08848	0.36493	5.36038			39.5941994	51.3386212			
22:00:00		94.04841	0.32379	0.09296	0.41675	5.293			39.6326782	51.3237443			
23:00:00		94.04959	0.37495	0.08918	0.46413	5.20474			39.6402309	51.2931627			
	Mínimo	89.75375	0.27645	0.08662	0.36493	4.8246	270.5529	5.06600004	39.4326164	51.2004262	0.4664707		0
	Promedio	92.9615983	0.33631708	0.10102167	0.43733875	6.10693708	270.5529	5.06600004	40.0315841	51.5308406	0.4664707		0
	Máximo	94.55332	0.44947	0.12129	0.56201	8.82167	270.5529	5.06600004	41.0186304	51.9900201	0.4664707		0
	Desv. Est.	1.15188488	0.04527533	0.01256416	0.05144653	0.88318494	0	0	0.41813874	0.20714801	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	12/08/2021	93.98615	0.36088	0.0887	0.44958	5.29591	270.5543	3.92970096	39.6747549	51.3224254	0.07647061	0	
01:00:00		93.94662	0.34348	0.08911	0.43259	5.38435			39.6659324	51.3299844			
02:00:00		93.71304	0.33552	0.09155	0.42707	5.64931			39.710044	51.3593246			
03:00:00		93.39435	0.36606	0.08873	0.45479	5.95175			39.7635187	51.3691347			
04:00:00		93.4735	0.30839	0.08926	0.39765	5.92098			39.7829368	51.4201012			
05:00:00		93.5293	0.29378	0.09221	0.38599	5.87597			39.7741466	51.4241449			
06:00:00		93.70396	0.28605	0.09166	0.37771	5.72789			39.7175832	51.3986207			
07:00:00		93.94126	0.28091	0.0909	0.37181	5.50204			39.6516105	51.3660196			
08:00:00		93.8038	0.27444	0.0929	0.36734	5.59412			39.7160297	51.4050835			
09:00:00		93.56718	0.27925	0.09699	0.37624	5.81467			39.7784822	51.4344234			
10:00:00		93.4701	0.27012	0.09562	0.36574	5.92193			39.8147794	51.4615668			
11:00:00		93.59001	0.271	0.09862	0.36962	5.80352			39.7765663	51.4383985			
12:00:00		93.0202	0.37405	0.09771	0.47176	6.27103			39.8700828	51.4184641			
13:00:00		93.13165	0.3015	0.09404	0.39554	6.22234			39.8937081	51.4839483			
14:00:00		93.53476	0.27593	0.09546	0.37139	5.83557			39.7963329	51.4472719			
15:00:00		93.95575	0.27783	0.097	0.37483	5.42354			39.6706945	51.3755842			
16:00:00		94.06726	0.27552	0.09647	0.37199	5.33551			39.632284	51.3562683			
17:00:00		93.89297	0.29431	0.09847	0.39278	5.37005			39.7182478	51.3890829			
18:00:00		93.5822	0.3194	0.09959	0.41899	5.49966			39.8711551	51.4545809			
19:00:00		93.58516	0.31905	0.09895	0.418	5.47453			39.8840653	51.4621034			
20:00:00		93.9234	0.29317	0.0974	0.39057	5.27347			39.7618322	51.4138612			
21:00:00		94.18599	0.2641	0.09575	0.35985	5.21758			39.6213444	51.3583831			
22:00:00		94.201	0.26093	0.09491	0.35584	5.22694			39.6051025	51.3522023			
23:00:00		94.13007	0.25344	0.09662	0.35006	5.29324			39.631395	51.3712544			
	Mínimo	93.0202	0.25344	0.0887	0.35006	5.21758	270.5543	3.92970096	39.6051025	51.3224254	0.07647061	0	0
	Promedio	93.72207	0.29912958	0.09452583	0.39365542	5.62024583	270.5543	3.92970096	39.7409429	51.4005097	0.07647061	0	0
	Máximo	94.201	0.37405	0.09959	0.47176	6.27103	270.5543	3.92970096	39.8937081	51.4839483	0.07647061	0	0
	Desv. Est.	0.31316997	0.03467068	0.00350814	0.03349105	0.31002239	0	0	0.08712467	0.04484847	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	13/08/2021	94.04912	0.25626	0.0975	0.35376	5.38373	270.5529	5.45172901	39.6473027	51.3777493	0.27529418	0	
01:00:00		93.91138	0.27096	0.09393	0.36489	5.50124			39.6819363	51.3882006			
02:00:00		93.73138	0.26858	0.08962	0.3582	5.63621			39.760095	51.4348921			
03:00:00		93.61035	0.28047	0.09621	0.37668	5.65682			39.8274058	51.4601477			
04:00:00		93.65595	0.2725	0.09699	0.36949	5.64889			39.8083954	51.455022			
05:00:00		93.84937	0.26122	0.08994	0.35116	5.60776			39.7002548	51.4072076			
06:00:00		93.89873	0.2526	0.08998	0.34258	5.59795			39.6744936	51.3992392			
07:00:00		93.89572	0.25777	0.09247	0.35024	5.57425			39.6769546	51.3956963			
08:00:00		93.66704	0.33068	0.09239	0.42307	5.72272			39.6959466	51.3548946			
09:00:00		93.64036	0.284	0.09406	0.37806	5.7921			39.7345768	51.4083947			
10:00:00		93.38502	0.27125	0.09664	0.36789	5.92925			39.8709993	51.4909525			
11:00:00		93.31086	0.28587	0.09679	0.38266	5.92411			39.9138137	51.503892			
12:00:00		92.89696	0.32533	0.1006	0.42593	6.04777			40.1189079	51.5863586			
13:00:00		92.75144	0.33721	0.10262	0.43983	6.10295			40.1900865	51.6159991			
14:00:00		92.74241	0.35789	0.10593	0.46382	5.95999			40.2390607	51.6262869			
15:00:00		92.90943	0.35844	0.10486	0.4633	5.80767			40.1933727	51.601104			
16:00:00		92.90966	0.42561	0.10399	0.5296	5.76022			40.1408055	51.5258413			
17:00:00		92.91604	0.45703	0.10433	0.56136	5.71827			40.1203425	51.4924943			
18:00:00		92.93525	0.3487	0.10648	0.45518	5.81493			40.1826531	51.601345			
19:00:00		92.85827	0.34762	0.10482	0.45244	5.9002			40.2048852	51.6151757			
20:00:00		92.70839	0.35528	0.11044	0.46572	5.894			40.3126316	51.6658196			
21:00:00		92.52612	0.35614	0.11589	0.47203	5.96688			40.4141498	51.7180823			
22:00:00		92.50418	0.35347	0.11392	0.46739	6.02142			40.4134853	51.7206155			
23:00:00		92.9593	0.30656	0.10717	0.41373	5.8786			40.2103572	51.6456937			
	Mínimo	92.50418	0.2526	0.08962	0.34258	5.38373	270.5529	5.45172901	39.6473027	51.3548946	0.27529418	0	0
	Promedio	93.2592804	0.31756	0.10031542	0.41787542	5.78533042	270.5529	5.45172901	39.9888714	51.5204627	0.27529418	0	0
	Máximo	94.04912	0.45703	0.11589	0.56136	6.10295	270.5529	5.45172901	40.4141498	51.7206155	0.27529418	0	0
	Desv. Est.	0.50348453	0.05446035	0.00756862	0.05993905	0.18458668	0	0	0.26149342	0.11434694	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	14/08/2021	93.46851	0.26312	0.09672	0.35984	5.74636	270.5494	4.83066359	39.9391533	51.5331954	0.32117655	0	
01:00:00		93.1865	0.26937	0.09448	0.36385	6.05312			39.9911476	51.5589562			
02:00:00		93.39648	0.27479	0.09478	0.36957	5.84981			39.9165176	51.5138433			
03:00:00		93.37592	0.2709	0.09479	0.36569	5.87387			39.9213942	51.5193099			
04:00:00		93.33581	0.27416	0.09499	0.36915	5.92197			39.9241529	51.518555			
05:00:00		93.37817	0.28216	0.09399	0.37615	5.8824			39.9018019	51.501104			
06:00:00		93.49963	0.27865	0.09419	0.37284	5.76431			39.8675527	51.4845396			
07:00:00		93.47287	0.27562	0.0949	0.37052	5.79281			39.8755962	51.4908113			
08:00:00		93.40321	0.27932	0.09527	0.37459	5.81318			39.9104362	51.5070802			
09:00:00		93.50784	0.2805	0.09483	0.37533	5.7392			39.8670853	51.4826339			
10:00:00		93.43293	0.34428	0.09452	0.4388	5.76918			39.8377818	51.4219072			
11:00:00		93.43069	0.27122	0.09285	0.36407	5.84173			39.89116	51.5034688			
12:00:00		93.0469	0.27776	0.09456	0.37232	6.19779			40.0041998	51.5605207			
13:00:00		93.18906	0.27134	0.09816	0.3695	6.05943			39.9651435	51.5417644			
14:00:00		93.20376	0.27233	0.10018	0.37251	6.03			39.9632047	51.5390125			
15:00:00		93.04548	0.27657	0.10134	0.37791	6.17602			40.0058404	51.5590836			
16:00:00		93.07092	0.27178	0.10235	0.37413	6.14891			40.0021833	51.5599432			
17:00:00		93.08734	0.28333	0.1061	0.38943	6.08758			40.0011294	51.5493413			
18:00:00		93.25999	0.27227	0.10498	0.37725	5.9151			39.9669261	51.5385807			
19:00:00		93.28004	0.26963	0.10442	0.37405	5.89677			39.9641031	51.5391083			
20:00:00		93.35981	0.27282	0.10342	0.37624	5.80967			39.9435392	51.5258957			
21:00:00		93.46194	0.27565	0.10442	0.38007	5.70693			39.9157709	51.5080262			
22:00:00		93.517	0.36908	0.10462	0.4737	5.57275			39.8298484	51.3948956			
23:00:00		93.79581	0.276	0.10524	0.38124	5.38529			39.8113467	51.4496509			
	Mínimo	93.04548	0.26312	0.09285	0.35984	5.38529	270.5494	4.83066359	39.8113467	51.3948956	0.32117655	0	0
	Promedio	93.3419421	0.28136042	0.0985875	0.37994792	5.87642417	270.5494	4.83066359	39.925709	51.5125512	0.32117655	0	0
	Máximo	93.79581	0.36908	0.1061	0.4737	6.19779	270.5494	4.83066359	40.0058404	51.5605207	0.32117655	0	0
	Desv. Est.	0.18090224	0.02391219	0.00466667	0.02485447	0.19150773	0	0	0.05769685	0.04287253	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	15/08/2021	93.88199	0.26462	0.10354	0.36816	5.30898	270.5509	3.35458881	39.7976942	51.4508469	0.17588239	0	
01:00:00		93.88469	0.31302	0.10386	0.41688	5.25582			39.7649439	51.3985432			
02:00:00		93.80622	0.36508	0.10426	0.46934	5.28935			39.7475148	51.3521885			
03:00:00		93.84708	0.26526	0.10323	0.36849	5.36806			39.7942751	51.4488319			
04:00:00		93.8899	0.26585	0.10206	0.36791	5.3409			39.7759934	51.4389216			
05:00:00		93.78143	0.2627	0.10493	0.36763	5.42858			39.8187346	51.4633359			
06:00:00		93.73371	0.26154	0.10544	0.36698	5.50785			39.8176804	51.4635497			
07:00:00		93.73218	0.26333	0.10875	0.37208	5.51107			39.8120619	51.4576871			
08:00:00		93.88094	0.26131	0.09991	0.36122	5.46485			39.7313048	51.4190826			
09:00:00		93.96778	0.24808	0.09312	0.3412	5.49073			39.6705567	51.3985704			
10:00:00		93.89126	0.2458	0.09618	0.34198	5.57386			39.6880913	51.40854			
11:00:00		93.88512	0.24262	0.09317	0.33579	5.59202			39.6911162	51.4139022			
12:00:00		93.85239	0.2443	0.09244	0.33674	5.62187			39.7006719	51.4183367			
13:00:00		93.86636	0.24408	0.09175	0.33583	5.61318			39.6954976	51.4159715			
14:00:00		93.90356	0.24569	0.09207	0.33776	5.57874			39.6823534	51.4074122			
15:00:00		94.03883	0.24124	0.09628	0.33752	5.43196			39.649475	51.3902837			
16:00:00		94.15244	0.24038	0.09611	0.33649	5.31538			39.6188695	51.3739832			
17:00:00		94.09202	0.24629	0.09579	0.34208	5.35956			39.6370506	51.3799777			
18:00:00		94.18304	0.24099	0.0955	0.33649	5.28043			39.6119997	51.3699947			
19:00:00		94.27415	0.23664	0.09749	0.33413	5.18788			39.5895661	51.3596748			
20:00:00		94.09871	0.32914	0.09976	0.4289	5.25212			39.5830901	51.2896879			
21:00:00		93.9696	0.38069	0.0996	0.48029	5.32315			39.5883376	51.2563093			
22:00:00		93.98605	0.25382	0.10125	0.35507	5.40853			39.6771014	51.3940904			
23:00:00		93.63679	0.25862	0.11009	0.36871	5.50024			39.8945743	51.5053201			
	Mínimo	93.6368	0.23664	0.09175	0.33413	5.18788	270.5509	3.35458881	39.5830901	51.2563093	0.17588239	0	0
	Promedio	93.92651	0.26754542	0.09944083	0.36698625	5.41687958	270.5509	3.35458881	39.7099398	51.4031268	0.17588239	0	0
	Máximo	94.27415	0.38069	0.11009	0.48029	5.62187	270.5509	3.35458881	39.8945743	51.5053201	0.17588239	0	0
	Desv. Est.	0.1525031	0.03909918	0.00534355	0.04132434	0.12801779	0	0	0.08566175	0.05470727	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	16/08/2021	93.60325	0.26718	0.11303	0.38021	5.47336	270.5627	2.77529909	39.9223655	51.5129834	0.19117652	0	
01:00:00		93.59295	0.26416	0.11305	0.37721	5.47515			39.9327415	51.5207518			
02:00:00		93.45305	0.26804	0.11253	0.38057	5.59068			39.9819403	51.545339			
03:00:00		93.40479	0.26389	0.11147	0.37536	5.66661			39.9882969	51.5524024			
04:00:00		93.36945	0.26156	0.1126	0.37416	5.70639			39.9965873	51.558151			
05:00:00		93.32973	0.26992	0.11531	0.38523	5.74551			39.9972199	51.5514382			
06:00:00		93.3388	0.26417	0.11293	0.3771	5.75993			39.9947679	51.5552769			
07:00:00		93.43765	0.26296	0.11034	0.3733	5.69954			39.9532826	51.5345963			
08:00:00		93.4513	0.26229	0.1132	0.37549	5.64583			39.9648454	51.539913			
09:00:00		93.46287	0.25809	0.11596	0.37405	5.62519			39.9629618	51.5405453			
10:00:00		93.6142	0.26162	0.10728	0.3689	5.58533			39.8741935	51.4936176			
11:00:00		93.51411	0.26479	0.1094	0.37419	5.66542			39.905578	51.5077032			
12:00:00		93.31604	0.26159	0.10743	0.36902	5.85354			39.9710007	51.5469992			
13:00:00		93.32529	0.26431	0.10574	0.37005	5.84816			39.9628199	51.5414187			
14:00:00		93.341	0.25677	0.10458	0.36135	5.84416			39.9609179	51.5462213			
15:00:00		93.42263	0.25862	0.10212	0.36074	5.81133			39.9174115	51.5222753			
16:00:00		93.47695	0.25946	0.0998	0.35926	5.76914			39.8959859	51.5109916			
17:00:00		93.53317	0.25422	0.10266	0.35688	5.69187			39.892301	51.5111596			
18:00:00		93.5136	0.25429	0.10543	0.35972	5.69558			39.9019438	51.5150893			
19:00:00		93.41281	0.25607	0.1044	0.36047	5.79434			39.9309221	51.5303347			
20:00:00		93.30613	0.25573	0.10326	0.35899	5.90261			39.9609363	51.5477313			
21:00:00		93.30193	0.25577	0.10345	0.35922	5.91859			39.9572972	51.5456758			
22:00:00		93.16251	0.2587	0.10414	0.36284	6.00535			40.0135674	51.5741606			
23:00:00		93.20687	0.25263	0.10464	0.35727	5.99783			39.9911427	51.5659742			
	Mínimo	93.16251	0.25263	0.0998	0.35688	5.47336	270.5627	2.77529909	39.8741935	51.4936176	0.19117652	0	0
	Promedio	93.4121283	0.26070125	0.10811458	0.36881583	5.74047667	270.5627	2.77529909	39.9512928	51.5362812	0.19117652	0	0
	Máximo	93.6142	0.26992	0.11596	0.38523	6.00535	270.5627	2.77529909	40.0135674	51.5741606	0.19117652	0	0
	Desv. Est.	0.11792536	0.00468858	0.0047397	0.00868571	0.14256809	0	0	0.03881094	0.0204228	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	17/08/2021	93.203	0.25652	0.10123	0.35775	6.025	270.5609	2.59984114	39.9816696	51.5597203	0.32882361	0	
01:00:00		93.23691	0.25131	0.09765	0.34896	6.07217			39.942792	51.5440111			
02:00:00		93.37228	0.23876	0.09261	0.33137	6.09181			39.8475985	51.5034643			
03:00:00		93.38142	0.26309	0.09323	0.35632	6.06193			39.826709	51.4745108			
04:00:00		93.50027	0.24094	0.092	0.33294	5.97394			39.8050683	51.4787359			
05:00:00		93.57722	0.23731	0.09452	0.33183	5.89095			39.7871853	51.4701765			
06:00:00		93.54216	0.23738	0.09694	0.33432	5.88844			39.8098071	51.4813287			
07:00:00		93.58981	0.23429	0.09634	0.33063	5.84254			39.8001598	51.4784177			
08:00:00		93.60691	0.23548	0.09755	0.33303	5.81696			39.7965803	51.4749929			
09:00:00		93.60788	0.23891	0.09693	0.33584	5.82149			39.7910212	51.4698401			
10:00:00		93.6256	0.23902	0.0986	0.33762	5.80397			39.7831981	51.4646731			
11:00:00		93.71915	0.24776	0.09623	0.34399	5.7126			39.7498155	51.4411504			
12:00:00		93.75745	0.24326	0.09533	0.33859	5.69445			39.7356858	51.4370069			
13:00:00		93.71255	0.25273	0.09764	0.35037	5.6941			39.755503	51.4400494			
14:00:00		93.45459	0.281	0.10599	0.38699	5.73464			39.8993589	51.4946545			
15:00:00		93.63975	0.25297	0.10604	0.35901	5.55752			39.8744916	51.500408			
16:00:00		93.71302	0.24955	0.10507	0.35462	5.49717			39.8531257	51.4914801			
17:00:00		93.72802	0.25312	0.10098	0.3541	5.50675			39.8382215	51.4827568			
18:00:00		93.75073	0.25805	0.10049	0.35854	5.47546			39.8321904	51.4761345			
19:00:00		93.81231	0.25881	0.10171	0.36052	5.41656			39.8104487	51.4630266			
20:00:00		93.85172	0.26115	0.10236	0.36351	5.37757			39.7945593	51.452316			
21:00:00		93.85162	0.26526	0.10252	0.36778	5.36956			39.7942845	51.4491594			
22:00:00		93.89414	0.26112	0.10202	0.36314	5.34308			39.7811632	51.445089			
23:00:00		93.88184	0.27195	0.10958	0.38153	5.32091			39.7815894	51.4340731			
	Mínimo	93.203	0.23429	0.092	0.33063	5.32091	270.5609	2.59984114	39.7356858	51.4340731	0.32882361	0	0
	Promedio	93.6254313	0.25123917	0.099315	0.35055417	5.70789875	270.5609	2.59984114	39.8196761	51.475299	0.32882361	0	0
	Máximo	93.89414	0.281	0.10958	0.38699	6.09181	270.5609	2.59984114	39.9816696	51.5597203	0.32882361	0	0
	Desv. Est.	0.19248927	0.01242604	0.00457762	0.01591811	0.25099348	0	0	0.05822825	0.03095697	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	18/08/2021	93.91414	0.2725	0.11014	0.38264	5.2982	270.5588	2.16815889	39.769041	51.4265097	0.22941182	0	
01:00:00		93.94817	0.27033	0.1097	0.38003	5.29168			39.7515568	51.4186824			
02:00:00		93.98259	0.26548	0.10862	0.3741	5.26823			39.7424779	51.4176135			
03:00:00		94.05503	0.25798	0.10799	0.36597	5.22101			39.7186281	51.4100866			
04:00:00		94.01241	0.25778	0.10911	0.36689	5.25834			39.7301361	51.41609			
05:00:00		93.90864	0.26199	0.11093	0.37292	5.33305			39.7646416	51.4312944			
06:00:00		93.75928	0.26618	0.1143	0.38048	5.41718			39.826691	51.4608347			
07:00:00		93.52255	0.26821	0.1141	0.38231	5.64656			39.8940794	51.4968196			
08:00:00		93.49268	0.26998	0.11407	0.38405	5.66623			39.9043819	51.5012493			
09:00:00		93.39786	0.27444	0.11319	0.38763	5.76323			39.9270585	51.5111097			
10:00:00		93.21736	0.26112	0.1117	0.37282	5.95519			39.9891172	51.5554904			
11:00:00		93.14639	0.25747	0.10918	0.36665	6.03407			40.0129167	51.5723733			
12:00:00		93.15887	0.2566	0.10743	0.36403	6.0349			40.0065004	51.5703084			
13:00:00		93.1796	0.2558	0.1059	0.3617	6.02814			39.9964041	51.5660651			
14:00:00		93.16547	0.25093	0.10717	0.3581	6.0383			40.0059185	51.5741151			
15:00:00		93.1367	0.25552	0.10628	0.3618	6.04585			40.0179716	51.5778857			
16:00:00		93.15398	0.25755	0.10605	0.3636	6.05693			39.9996671	51.5666199			
17:00:00		93.12933	0.2623	0.10489	0.36719	6.08695			40.001551	51.5649097			
18:00:00		92.86435	0.26311	0.10455	0.36766	6.32259			40.0868405	51.6115054			
19:00:00		92.90619	0.25844	0.1046	0.36304	6.2925			40.0738431	51.6076305			
20:00:00		93.08245	0.26454	0.10469	0.36923	6.11112			40.018673	51.5728234			
21:00:00		93.10815	0.25537	0.10073	0.3561	6.19452			39.96804	51.5538078			
22:00:00		93.21516	0.2509	0.10081	0.35171	6.1504			39.9135573	51.5271558			
23:00:00		93.21467	0.24453	0.09881	0.34334	6.16791			39.9158028	51.5338414			
	Mínimo	92.86435	0.24453	0.09881	0.34334	5.22101	270.5588	2.16815889	39.7186281	51.4100866	0.22941182	0	0
	Promedio	93.4030008	0.26079375	0.10770583	0.36849958	5.82012833	270.5588	2.16815889	39.9181456	51.5185342	0.22941182	0	0
	Máximo	94.05503	0.27444	0.1143	0.38763	6.32259	270.5588	2.16815889	40.0868405	51.6115054	0.22941182	0	0
	Desv. Est.	0.38263141	0.00731679	0.00425614	0.01083791	0.37862303	0	0	0.11671517	0.06724579	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	19/08/2021	93.20669	0.24039	0.09849	0.33888	6.18704	270.5613	2.25588787	39.9183325	51.5383441	0.2141177	0	
01:00:00		93.17315	0.23676	0.0998	0.33656	6.21054			39.9344419	51.5491278			
02:00:00		93.22952	0.23457	0.09892	0.33349	6.18644			39.9088917	51.5371023			
03:00:00		93.30341	0.23563	0.09579	0.33142	6.15342			39.8716732	51.5174589			
04:00:00		93.2669	0.2381	0.10048	0.33858	6.12751			39.9017099	51.5298253			
05:00:00		93.30961	0.24124	0.10159	0.34283	6.08257			39.8864073	51.5186415			
06:00:00		93.27925	0.24078	0.10177	0.34255	6.10123			39.9006515	51.5266871			
07:00:00		93.26067	0.24929	0.10057	0.34986	6.11046			39.9009308	51.5214202			
08:00:00		93.11669	0.24323	0.10044	0.34367	6.26191			39.9450379	51.5501509			
09:00:00		93.18681	0.2418	0.10017	0.34197	6.2084			39.919868	51.537457			
10:00:00		93.25294	0.24116	0.09877	0.33993	6.14805			39.8996247	51.5273875			
11:00:00		93.25122	0.23804	0.099	0.33704	6.15988			39.8995699	51.5294796			
12:00:00		93.20918	0.23415	0.09974	0.33389	6.19351			39.9202668	51.5432242			
13:00:00		92.95202	0.25203	0.10852	0.36055	6.23451			40.0743841	51.6104413			
14:00:00		92.99081	0.25724	0.10927	0.36651	6.17657			40.0664965	51.6019863			
15:00:00		92.90499	0.26067	0.11002	0.37069	6.23937			40.096002	51.6154395			
16:00:00		92.85244	0.25986	0.1111	0.37096	6.27456			40.1168869	51.6269736			
17:00:00		92.9054	0.2625	0.11023	0.37273	6.23193			40.0958417	51.613957			
18:00:00		92.91969	0.26058	0.10586	0.36644	6.2474			40.0844253	51.6111597			
19:00:00		92.81754	0.25201	0.10507	0.35708	6.36912			40.1123175	51.6330456			
20:00:00		92.93546	0.25025	0.10585	0.3561	6.23357			40.0870973	51.6198785			
21:00:00		93.08929	0.25018	0.10592	0.3561	6.0711			40.0481371	51.5982887			
22:00:00		93.15304	0.2559	0.11108	0.36698	5.95923			40.0519456	51.5936083			
23:00:00		93.18652	0.24997	0.11282	0.36279	5.93516			40.0386137	51.5896791			
	Mínimo	92.81754	0.23415	0.09579	0.33142	5.93516	270.5613	2.25588787	39.8716732	51.5174589	0.2141177	0	0
	Promedio	93.1147183	0.24693042	0.10380292	0.35073333	6.17097833	270.5613	2.25588787	39.9866481	51.5683652	0.2141177	0	0
	Máximo	93.30961	0.2625	0.11282	0.37273	6.36912	270.5613	2.25588787	40.1168869	51.6330456	0.2141177	0	0
	Desv. Est.	0.15964674	0.00920817	0.00504913	0.01382284	0.09647245	0	0	0.08981184	0.04124952	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	20/08/2021	93.28769	0.24682	0.11086	0.35768	5.8735	270.5624	2.12220562	39.9971238	51.5700674	0.24470594	0	
01:00:00		93.33591	0.24888	0.10824	0.35712	5.87453			39.9614221	51.5504013			
02:00:00		93.33056	0.25082	0.10823	0.35905	5.89421			39.9532965	51.544675			
03:00:00		93.20834	0.25285	0.10731	0.36016	6.00822			39.990955	51.5644596			
04:00:00		93.17591	0.25138	0.10475	0.35613	6.07648			39.987041	51.5647234			
05:00:00		93.13264	0.2571	0.10833	0.36543	6.09434			39.9983658	51.5652599			
06:00:00		92.82749	0.26018	0.11146	0.37164	6.3596			40.0941184	51.6144164			
07:00:00		92.66884	0.25873	0.10763	0.36636	6.50967			40.1470385	51.6463808			
08:00:00		92.81391	0.25945	0.10637	0.36582	6.37035			40.1027392	51.6220298			
09:00:00		92.88238	0.26062	0.10676	0.36738	6.29444			40.0847005	51.6110188			
10:00:00		92.73685	0.26277	0.10615	0.36892	6.44355			40.1231883	51.6310761			
11:00:00		92.65754	0.26152	0.10454	0.36606	6.53145			40.1459888	51.6453118			
12:00:00		93.15588	0.25898	0.10597	0.36495	6.05722			39.9968122	51.5640867			
13:00:00		93.19744	0.26167	0.10379	0.36546	6.03048			39.9785212	51.5531755			
14:00:00		93.14016	0.266	0.10312	0.36912	6.07962			39.9934205	51.5586741			
15:00:00		93.04486	0.26491	0.10519	0.3701	6.13889			40.0346768	51.5810966			
16:00:00		93.24242	0.26693	0.10841	0.37534	5.93125			39.9776595	51.5466169			
17:00:00		92.87399	0.27226	0.10861	0.38087	6.28386			40.0823033	51.6006081			
18:00:00		92.57407	0.30908	0.10549	0.41457	6.54713			40.1439539	51.6104368			
19:00:00		92.60867	0.32053	0.10145	0.42198	6.5228			40.1209747	51.5917029			
20:00:00		92.48165	0.30376	0.10244	0.4062	6.66007			40.1701003	51.6300891			
21:00:00		92.53076	0.28391	0.1024	0.38631	6.63308			40.1676847	51.6426557			
22:00:00		91.76813	0.28684	0.10037	0.38721	7.36811			40.3941588	51.7664105			
23:00:00		92.5909	0.27163	0.10339	0.37502	6.58417			40.1586381	51.6457623			
	Mínimo	91.76813	0.24682	0.10037	0.35613	5.8735	270.5624	2.12220562	39.9532965	51.544675	0.24470594	0	0
	Promedio	92.8861246	0.26823417	0.10588583	0.37412	6.29862583	270.5624	2.12220562	40.0752034	51.6008807	0.24470594	0	0
	Máximo	93.33591	0.32053	0.11146	0.42198	7.36811	270.5624	2.12220562	40.3941588	51.7664105	0.24470594	0	0
	Desv. Est.	0.36877519	0.01931188	0.00286586	0.01766483	0.34558524	0	0	0.10104247	0.04986248	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	21/08/2021	92.83477	0.26373	0.10435	0.36808	6.35789	270.5656	2.00523366	40.0899893	51.612979	0.26000006	0	
01:00:00		92.85509	0.26344	0.10451	0.36795	6.33934			40.0835685	51.6095635			
02:00:00		92.8064	0.26509	0.10424	0.36933	6.38287			40.0993156	51.6172045			
03:00:00		92.75491	0.26595	0.10439	0.37034	6.42457			40.117235	51.6263689			
04:00:00		93.03077	0.25984	0.10267	0.36251	6.18701			40.0305016	51.5836935			
05:00:00		93.07877	0.25731	0.10213	0.35944	6.18584			40.0003594	51.5693077			
06:00:00		93.13856	0.25646	0.10068	0.35714	6.16276			39.968819	51.5533529			
07:00:00		93.2131	0.24724	0.09531	0.34255	6.21812			39.8948859	51.5222936			
08:00:00		93.15837	0.24303	0.09493	0.33796	6.27785			39.9130302	51.5354741			
09:00:00		93.29607	0.23785	0.0945	0.33235	6.15661			39.8733961	51.5174406			
10:00:00		93.42399	0.24076	0.09474	0.3355	6.02866			39.833084	51.4929898			
11:00:00		93.48286	0.2462	0.09634	0.34254	5.95108			39.8159755	51.478886			
12:00:00		93.47834	0.24674	0.09727	0.34401	5.95139			39.8178366	51.4790861			
13:00:00		93.46409	0.24512	0.09649	0.34161	5.97013			39.8226576	51.4832706			
14:00:00		93.27197	0.24847	0.0961	0.34457	6.14881			39.8799775	51.5127655			
15:00:00		93.22659	0.25215	0.097	0.34915	6.17016			39.8974569	51.5193237			
16:00:00		93.30654	0.24638	0.09622	0.3426	6.10501			39.8750781	51.51141			
17:00:00		93.37297	0.24709	0.09336	0.34045	6.05602			39.850275	51.4986114			
18:00:00		93.26728	0.25482	0.09628	0.3511	6.0799			39.9106608	51.5247131			
19:00:00		93.11069	0.26177	0.10472	0.36649	6.07303			40.0236318	51.5773309			
20:00:00		93.05075	0.26264	0.10578	0.36842	6.11554			40.0466797	51.5888829			
21:00:00		92.96098	0.26204	0.10626	0.3683	6.20016			40.0765932	51.6055564			
22:00:00		93.09472	0.25823	0.10778	0.36601	6.08529			40.034191	51.5841529			
23:00:00		93.25339	0.26046	0.10679	0.36725	5.9363			39.9849419	51.5558544			
	Mínimo	92.75491	0.23785	0.09336	0.33235	5.9363	270.5656	2.00523366	39.8159755	51.478886	0.26000006	0	0
	Promedio	93.1638321	0.25386708	0.10011833	0.35398542	6.14851417	270.5656	2.00523366	39.9558392	51.5483547	0.26000006	0	0
	Máximo	93.48286	0.26595	0.10778	0.37034	6.42457	270.5656	2.00523366	40.117235	51.6263689	0.26000006	0	0
	Desv. Est.	0.21944479	0.00858361	0.00477778	0.01304402	0.13740319	0	0	0.10123449	0.0479074	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	22/08/2021	93.46713	0.26427	0.10611	0.37038	5.73757	270.5668	2.03865422	39.9145285	51.5146299	0.18352945	0	
01:00:00		93.56178	0.26495	0.10606	0.37101	5.64703			39.8853854	51.4980655			
02:00:00		93.70528	0.27382	0.10699	0.38081	5.4896			39.8392389	51.4658195			
03:00:00		93.58706	0.267	0.10657	0.37357	5.59785			39.8839553	51.4954914			
04:00:00		93.45336	0.2643	0.10705	0.37135	5.73435			39.9235387	51.5190782			
05:00:00		93.35095	0.27222	0.10859	0.38081	5.81566			39.9515364	51.5282471			
06:00:00		93.39783	0.2655	0.10822	0.37372	5.79416			39.9342677	51.5236989			
07:00:00		93.17902	0.26902	0.10731	0.37633	6.014			39.9907763	51.5529799			
08:00:00		93.0957	0.2716	0.10709	0.37869	6.08839			40.0150984	51.5646958			
09:00:00		93.0146	0.27208	0.10751	0.37959	6.16088			40.0400483	51.5779445			
10:00:00		93.04456	0.27273	0.10609	0.37882	6.15047			40.0238379	51.5692894			
11:00:00		93.0284	0.27444	0.10569	0.38013	6.17073			40.0258315	51.5694034			
12:00:00		92.97382	0.27348	0.10947	0.38295	6.20176			40.0498788	51.5814878			
13:00:00		92.87242	0.27203	0.10962	0.38165	6.29145			40.0854979	51.6020589			
14:00:00		92.82996	0.27346	0.1051	0.37856	6.3548			40.0917719	51.6067073			
15:00:00		92.95861	0.27342	0.10411	0.37753	6.25184			40.0454835	51.5817423			
16:00:00		93.12434	0.26491	0.10623	0.37114	6.08158			40.0078982	51.5658602			
17:00:00		93.26012	0.26524	0.10572	0.37096	5.95473			39.9660828	51.5427737			
18:00:00		93.28986	0.26709	0.10841	0.3755	5.91501			39.9572056	51.5352833			
19:00:00		93.27377	0.26829	0.10766	0.37595	5.9252			39.9642728	51.5386578			
20:00:00		93.32379	0.2684	0.10644	0.37484	5.87705			39.9501248	51.5313309			
21:00:00		93.35104	0.26542	0.10634	0.37176	5.8502			39.9432414	51.5296707			
22:00:00		93.30659	0.26644	0.1063	0.37274	5.87406			39.9627602	51.539663			
23:00:00		93.28069	0.27181	0.10635	0.37816	5.88547			39.9711565	51.5404634			
	Mínimo	92.82996	0.26427	0.10411	0.37038	5.4896	270.5668	2.03865422	39.8392389	51.4658195	0.18352945	0	0
	Promedio	93.2387783	0.26924667	0.10687625	0.37612292	5.95266	270.5668	2.03865422	39.9759757	51.5447935	0.18352945	0	0
	Máximo	93.70528	0.27444	0.10962	0.38295	6.3548	270.5668	2.03865422	40.0917719	51.6067073	0.18352945	0	0
	Desv. Est.	0.23118034	0.00361358	0.00131322	0.00391969	0.22818005	0	0	0.06396521	0.03411241	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	23/08/2021	93.35649	0.26979	0.10581	0.3756	5.80965	270.5578	2.1389159	39.9503038	51.5305895	0.31352949	0	
01:00:00		93.26365	0.26779	0.10488	0.37267	5.9111			39.9759134	51.5466352			
02:00:00		93.22788	0.27028	0.10652	0.3768	5.91479			39.9979213	51.5561093			
03:00:00		93.21241	0.27409	0.10575	0.37984	5.94327			39.9925408	51.550924			
04:00:00		93.25718	0.26662	0.10688	0.3735	5.89347			39.988604	51.5533983			
05:00:00		93.03227	0.27215	0.10644	0.37859	6.13989			40.0371608	51.5767623			
06:00:00		92.92249	0.27632	0.10384	0.38016	6.25813			40.0630136	51.5894015			
07:00:00		92.82829	0.27726	0.10455	0.38181	6.32511			40.0991966	51.6082762			
08:00:00		92.86126	0.27604	0.10421	0.38025	6.29329			40.0885592	51.6034416			
09:00:00		92.7537	0.27663	0.10626	0.38289	6.38104			40.1230145	51.6210521			
10:00:00		92.68625	0.27944	0.10463	0.38407	6.44285			40.142712	51.6307032			
11:00:00		92.7989	0.27941	0.10378	0.38319	6.36245			40.0954658	51.6052199			
12:00:00		93.25974	0.26058	0.09599	0.35657	6.08962			39.9030986	51.516713			
13:00:00		93.19102	0.26312	0.0977	0.36082	6.1641			39.9170402	51.5218889			
14:00:00		93.24993	0.26334	0.09816	0.3615	6.08265			39.9102481	51.5176135			
15:00:00		93.32147	0.25758	0.09771	0.35529	6.02661			39.8866457	51.5089085			
16:00:00		93.27456	0.25765	0.09574	0.35339	6.08184			39.8980666	51.51614			
17:00:00		93.36873	0.25462	0.09356	0.34818	6.00523			39.8683228	51.5029002			
18:00:00		93.36685	0.26491	0.0938	0.35871	5.99127			39.8637491	51.4929991			
19:00:00		93.35708	0.256	0.0918	0.3478	6.03787			39.8612146	51.4989571			
20:00:00		93.49029	0.25049	0.09268	0.34317	5.9255			39.8204305	51.4799323			
21:00:00		93.4982	0.25273	0.09168	0.34441	5.91931			39.8157236	51.4762254			
22:00:00		93.41734	0.26524	0.10415	0.36939	5.83509			39.892851	51.5033734			
23:00:00		93.3334	0.27635	0.10466	0.38101	5.83984			39.9471689	51.5248726			
	Mínimo	92.68625	0.25049	0.09168	0.34317	5.80965	270.5578	2.1389159	39.8157236	51.4762254	0.31352949	0	0
	Promedio	93.1803908	0.26701792	0.1008825	0.36790042	6.06974875	270.5578	2.1389159	39.9641236	51.5430432	0.31352949	0	0
	Máximo	93.4982	0.27944	0.10688	0.38407	6.44285	270.5578	2.1389159	40.142712	51.6307032	0.31352949	0	0
	Desv. Est.	0.24238295	0.00899912	0.00547083	0.01394012	0.18829244	0	0	0.09851131	0.04635421	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	24/08/2021	93.20797	0.27538	0.10281	0.37819	5.97573	270.5548	1.84927104	39.9816332	51.5455301	0.35176479	0	
01:00:00		93.14332	0.27761	0.10278	0.38039	6.04026			39.997779	51.5529255			
02:00:00		93.27271	0.26929	0.10437	0.37366	5.93074			39.9615685	51.5380393			
03:00:00		93.36609	0.26343	0.105	0.36843	5.84522			39.9377416	51.5286837			
04:00:00		93.42667	0.26105	0.1042	0.36525	5.80671			39.9143363	51.5178866			
05:00:00		93.43406	0.26426	0.10351	0.36777	5.80598			39.9068707	51.5118649			
06:00:00		93.38647	0.26543	0.10395	0.36938	5.84082			39.9240707	51.5202969			
07:00:00		93.36899	0.2685	0.10461	0.37311	5.86017			39.9233694	51.5174954			
08:00:00		93.27703	0.27371	0.10463	0.37834	5.94091			39.9482551	51.5275742			
09:00:00		93.30256	0.26838	0.10446	0.37284	5.93062			39.9401613	51.5269736			
10:00:00		93.27377	0.26715	0.10409	0.37124	5.96966			39.9454914	51.5310124			
11:00:00		93.25854	0.26801	0.10614	0.37415	5.96395			39.9563762	51.5353787			
12:00:00		93.33225	0.26673	0.10507	0.3718	5.92291			39.9222558	51.5180956			
13:00:00		93.59235	0.2454	0.09466	0.34006	5.85735			39.7821349	51.4615441			
14:00:00		93.49426	0.24672	0.09897	0.34569	5.91838			39.8189043	51.4788089			
15:00:00		93.37557	0.25401	0.10057	0.35458	5.97976			39.8658663	51.4986751			
16:00:00		93.31969	0.25226	0.10071	0.35297	6.02433			39.887709	51.5118649			
17:00:00		93.30981	0.2519	0.1004	0.3523	6.0422			39.8878922	51.5124104			
18:00:00		93.294	0.25862	0.10013	0.35875	6.06205			39.8841021	51.5057613			
19:00:00		93.39074	0.29501	0.09804	0.39305	5.93256			39.8328136	51.4527616			
20:00:00		93.30607	0.28082	0.09963	0.38045	6.02305			39.868937	51.4819561			
21:00:00		93.23692	0.26824	0.10008	0.36832	6.10305			39.8983369	51.5068526			
22:00:00		93.36173	0.26084	0.10031	0.36115	6.0006			39.8617323	51.4917529			
23:00:00		93.4603	0.25649	0.10052	0.35701	5.91606			39.8329649	51.4788316			
	Mínimo	93.14332	0.2454	0.09466	0.34006	5.80598	270.5548	1.84927104	39.7821349	51.4527616	0.35176479	0	0
	Promedio	93.3413279	0.26496833	0.10206833	0.36703667	5.94554458	270.5548	1.84927104	39.9033876	51.5105407	0.35176479	0	0
	Máximo	93.59235	0.29501	0.10614	0.39305	6.10305	270.5548	1.84927104	39.997779	51.5529255	0.35176479	0	0
	Desv. Est.	0.09748281	0.0111997	0.00279953	0.01227009	0.0814399	0	0	0.05350791	0.02559095	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	25/08/2021	93.4428	0.25095	0.09907	0.35002	5.9442	270.5572	1.9244673	39.8402245	51.4874685	0.32882361	0	
01:00:00		93.45985	0.24574	0.10006	0.3458	5.93332			39.8379925	51.4894242			
02:00:00		93.42752	0.24874	0.09939	0.34813	5.96875			39.8436984	51.4908206			
03:00:00		93.40066	0.24991	0.09948	0.34939	6.00566			39.8457423	51.4911616			
04:00:00		93.20234	0.2499	0.09938	0.34928	6.20873			39.9001428	51.5213476			
05:00:00		93.22044	0.25339	0.09881	0.3522	6.18899			39.8929884	51.5152029			
06:00:00		93.20737	0.25571	0.09828	0.35399	6.19138			39.898566	51.5168676			
07:00:00		93.25523	0.25095	0.09697	0.34792	6.15969			39.8839189	51.5127744			
08:00:00		93.27746	0.25104	0.09856	0.3496	6.12394			39.8813659	51.5105002			
09:00:00		93.3655	0.25075	0.0988	0.34955	6.04161			39.853405	51.4951504			
10:00:00		93.35299	0.24829	0.09832	0.34661	6.07138			39.8528599	51.4968923			
11:00:00		93.4187	0.24036	0.09926	0.33962	5.99881			39.8448671	51.4975152			
12:00:00		93.50763	0.23981	0.0976	0.33741	5.92039			39.8177172	51.483689			
13:00:00		93.52661	0.24485	0.09803	0.34288	5.88855			39.8119471	51.4766941			
14:00:00		93.26458	0.24913	0.09899	0.34812	6.1235			39.891852	51.5173635			
15:00:00		93.34943	0.25652	0.09834	0.35486	6.02826			39.8637901	51.4969239			
16:00:00		93.46111	0.25923	0.09782	0.35705	5.90758			39.8336111	51.4784997			
17:00:00		93.45324	0.26009	0.09712	0.35721	5.91227			39.8420712	51.4828202			
18:00:00		93.44386	0.25501	0.09716	0.35217	5.94327			39.836425	51.4834025			
19:00:00		93.48107	0.25295	0.09802	0.35097	5.90263			39.8282397	51.4799051			
20:00:00		93.52393	0.25121	0.09697	0.34818	5.86456			39.8172359	51.475525			
21:00:00		93.54868	0.24259	0.09766	0.34025	5.85871			39.8117961	51.4783268			
22:00:00		93.69001	0.24204	0.09565	0.33769	5.71989			39.7783812	51.4610575			
23:00:00		93.47388	0.25297	0.10485	0.35782	5.77746			39.8965634	51.5135568			
	Mínimo	93.20234	0.23981	0.09565	0.33741	5.71989	270.5572	1.9244673	39.7783812	51.4610575	0.32882361	0	0
	Promedio	93.4064538	0.25008875	0.09852458	0.34861333	5.98681375	270.5572	1.9244673	39.8502251	51.4938704	0.32882361	0	0
	Máximo	93.69001	0.26009	0.10485	0.35782	6.20873	270.5572	1.9244673	39.9001428	51.5213476	0.32882361	0	0
	Desv. Est.	0.1222822	0.00546112	0.00168936	0.005806	0.13155203	0	0	0.03260394	0.01633828	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	26/08/2021	93.39508	0.25731	0.10886	0.36617	5.80207	270.5353	2.02333646	39.936298	51.5303302	0.23705888	0	
01:00:00		93.4119	0.25637	0.1052	0.36157	5.84146			39.9090381	51.5179548			
02:00:00		93.51925	0.25506	0.10446	0.35952	5.74656			39.8743861	51.5001032			
03:00:00		93.42663	0.2572	0.10236	0.35956	5.85819			39.8912148	51.5090266			
04:00:00		93.19582	0.27138	0.10551	0.37689	6.00092			39.9768257	51.5445614			
05:00:00		92.71958	0.2887	0.1071	0.3958	6.28263			40.1651092	51.6347785			
06:00:00		91.15973	0.35394	0.11444	0.46838	6.8518			40.9591475	52.0183868			
07:00:00		91.73267	0.35848	0.11405	0.47253	6.55824			40.6991261	51.8736469			
08:00:00		93.33218	0.26307	0.10356	0.36663	5.87445			39.9723433	51.5484229			
09:00:00		93.5062	0.25886	0.10475	0.36361	5.74708			39.8853486	51.5032415			
10:00:00		93.56694	0.2622	0.10361	0.36581	5.70109			39.8562144	51.4854174			
11:00:00		93.68192	0.2684	0.10421	0.37261	5.57818			39.816402	51.458765			
12:00:00		93.70783	0.26762	0.10956	0.37718	5.53104			39.8128042	51.4547493			
13:00:00		93.73425	0.26542	0.10568	0.3711	5.52161			39.8041927	51.4533894			
14:00:00		93.76465	0.27519	0.10242	0.37761	5.51479			39.774385	51.4317266			
15:00:00		93.82935	0.27533	0.10033	0.37566	5.49973			39.729027	51.4078444			
16:00:00		93.85345	0.27395	0.09835	0.3723	5.50563			39.708463	51.398557			
17:00:00		93.8826	0.27668	0.09766	0.37434	5.46366			39.7031971	51.3939678			
18:00:00		93.8884	0.276	0.0964	0.3724	5.45533			39.703779	51.3953412			
19:00:00		93.75092	0.28303	0.10643	0.38946	5.43402			39.8058473	51.441305			
20:00:00		93.74207	0.28457	0.11076	0.39533	5.378			39.8398715	51.4565958			
21:00:00		93.78672	0.28467	0.10922	0.39389	5.35575			39.8189821	51.4457712			
22:00:00		93.92849	0.29176	0.10866	0.40042	5.24614			39.7564792	51.406639			
23:00:00		93.92032	0.28672	0.11354	0.40026	5.25519			39.7591144	51.4093906			
	Mínimo	91.15973	0.25506	0.0964	0.35952	5.24614	270.5353	2.02333646	39.7031971	51.3939678	0.23705888	0	0
	Promedio	93.4348729	0.27882958	0.10571333	0.38454292	5.70848167	270.5353	2.02333646	39.9232332	51.509163	0.23705888	0	0
	Máximo	93.92849	0.35848	0.11444	0.47253	6.8518	270.5353	2.02333646	40.9591475	52.0183868	0.23705888	0	0
	Desv. Est.	0.67737298	0.02625384	0.00489678	0.02935096	0.39462025	0	0	0.30038506	0.14848832	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	27/08/2021	93.90685	0.28618	0.10399	0.39017	5.29057	270.5494	1.80331777	39.7647606	51.4173818	0.26000006	0	
01:00:00		93.8933	0.28666	0.10101	0.38767	5.32586			39.7599208	51.4158899			
02:00:00		92.29012	0.34024	0.09816	0.4384	6.56055			40.2849365	51.6685029			
03:00:00		92.66061	0.35246	0.10308	0.45554	6.38308			40.1075513	51.5609938			
04:00:00		93.8342	0.2782	0.106	0.3842	5.34653			39.7933906	51.4378757			
05:00:00		93.96186	0.28477	0.10655	0.39132	5.21186			39.7537111	51.4109778			
06:00:00		93.90083	0.28793	0.10591	0.39384	5.2685			39.7708285	51.4185368			
07:00:00		93.87811	0.28445	0.10807	0.39252	5.28467			39.7802742	51.4252001			
08:00:00		93.87517	0.276	0.10758	0.38358	5.29669			39.7858881	51.4344964			
09:00:00		93.82008	0.27714	0.1072	0.38434	5.35391			39.7991468	51.4412458			
10:00:00		93.74804	0.27943	0.10707	0.3865	5.41944			39.8191195	51.4507604			
11:00:00		93.69616	0.27878	0.10918	0.38796	5.45061			39.8415167	51.4625356			
12:00:00		93.57706	0.28114	0.10967	0.39081	5.56111			39.8762194	51.4798458			
13:00:00		92.48717	0.29023	0.11046	0.40069	6.36762			40.2676862	51.6876731			
14:00:00		90.84531	0.44371	0.10856	0.55227	7.86127			40.6408942	51.7888829			
15:00:00		93.15113	0.27738	0.1163	0.39368	5.91477			40.0243924	51.5610576			
16:00:00		93.6011	0.27444	0.11416	0.3886	5.50744			39.8846154	51.486932			
17:00:00		93.55358	0.29171	0.11241	0.40412	5.5384			39.8881167	51.4775626			
18:00:00		93.5196	0.28043	0.11269	0.39312	5.56575			39.9130073	51.4990115			
19:00:00		93.5832	0.27327	0.11641	0.38968	5.5016			39.9006057	51.4954049			
20:00:00		93.58394	0.27305	0.11637	0.38942	5.50326			39.8996521	51.495064			
21:00:00		93.58719	0.27582	0.11288	0.3887	5.52714			39.8880848	51.4884782			
22:00:00		93.59655	0.27435	0.11273	0.38708	5.51752			39.8880116	51.4895106			
23:00:00		93.49734	0.2775	0.1119	0.3894	5.60928			39.917205	51.5038145			
	Mínimo	90.84531	0.27305	0.09816	0.38358	5.21186	270.5494	1.80331777	39.7537111	51.4109778	0.26000006	0	0
	Promedio	93.4186875	0.29271958	0.1090975	0.40181708	5.67364292	270.5494	1.80331777	39.927064	51.4999014	0.26000006	0	0
	Máximo	93.96186	0.44371	0.11641	0.55227	7.86127	270.5494	1.80331777	40.6408942	51.7888829	0.26000006	0	0
	Desv. Est.	0.70854983	0.03755857	0.0048014	0.03618811	0.59183803	0	0	0.20953494	0.09449795	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	28/08/2021	93.42636	0.27819	0.11214	0.39033	5.67958	270.5535	1.70444861	39.9359083	51.5136023	0.35941185	0	
01:00:00		93.46402	0.27221	0.11238	0.38459	5.68432			39.9141711	51.5058611			
02:00:00		93.33353	0.26612	0.11508	0.3812	5.80202			39.9612937	51.5348645			
03:00:00		93.45871	0.26612	0.11583	0.38195	5.67477			39.9247259	51.5142934			
04:00:00		93.53069	0.29529	0.11388	0.40917	5.56556			39.8902113	51.4755525			
05:00:00		93.59723	0.27534	0.11342	0.38876	5.51613			39.8860544	51.4874231			
06:00:00		93.62391	0.27709	0.1123	0.38939	5.50767			39.8699499	51.4779039			
07:00:00		93.423	0.2786	0.11379	0.39239	5.69684			39.9290295	51.508831			
08:00:00		93.40521	0.28065	0.11202	0.39267	5.72069			39.931064	51.5093723			
09:00:00		93.31131	0.28059	0.11468	0.39527	5.79928			39.9614908	51.524959			
10:00:00		93.21855	0.28624	0.11358	0.39982	5.89374			39.9828248	51.5333593			
11:00:00		93.03717	0.28106	0.11311	0.39417	6.08483			40.0377153	51.5675748			
12:00:00		92.77995	0.27959	0.11343	0.39302	6.33236			40.1162956	51.6118601			
13:00:00		92.76394	0.26425	0.11338	0.37763	6.37278			40.1276384	51.6289386			
14:00:00		93.06268	0.26485	0.11425	0.3791	6.07473			40.0405063	51.579955			
15:00:00		93.21066	0.26562	0.11326	0.37888	5.92696			39.9976187	51.5561637			
16:00:00		93.35598	0.26349	0.11004	0.37353	5.80289			39.9514448	51.5337002			
17:00:00		93.40586	0.26197	0.1103	0.37227	5.741			39.9437269	51.5302892			
18:00:00		93.17371	0.26712	0.11333	0.38045	5.91888			40.0246995	51.5698081			
19:00:00		93.19779	0.26913	0.11227	0.3814	5.90261			40.0126464	51.5622856			
20:00:00		93.28376	0.27047	0.11067	0.38114	5.85625			39.9720088	51.5398359			
21:00:00		93.26186	0.27454	0.11111	0.38565	5.87402			39.9770457	51.5395311			
22:00:00		93.2398	0.27718	0.11158	0.38876	5.88192			39.9865004	51.5426191			
23:00:00		93.20423	0.27	0.11135	0.38135	5.93736			39.9961841	51.5531983			
	Mínimo	92.76394	0.26197	0.11004	0.37227	5.50767	270.5535	1.70444861	39.8699499	51.4755525	0.35941185	0	0
	Promedio	93.2820796	0.27357125	0.11279917	0.38637042	5.84363292	270.5535	1.70444861	39.9737814	51.5375743	0.35941185	0	0
	Máximo	93.62391	0.29529	0.11583	0.40917	6.37278	270.5535	1.70444861	40.1276384	51.6289386	0.35941185	0	0
	Desv. Est.	0.21743179	0.00823294	0.00149026	0.00861859	0.21781308	0	0	0.06472164	0.03773728	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	29/08/2021	93.06091	0.27855	0.11391	0.39246	6.04923	270.5577	1.87155142	40.0388427	51.5694988	0.30588242	0	
01:00:00		93.01669	0.26991	0.11326	0.38317	6.10846			40.0555708	51.5851354			
02:00:00		93.21468	0.26464	0.11283	0.37747	5.93182			39.9965828	51.5564774			
03:00:00		93.36854	0.26262	0.11079	0.37341	5.79903			39.9472466	51.5316491			
04:00:00		93.2066	0.2651	0.11193	0.37703	5.93858			39.9990348	51.5579331			
05:00:00		93.15083	0.2681	0.1131	0.3812	5.97641			40.0180452	51.5657238			
06:00:00		93.11077	0.26666	0.11201	0.37867	6.02484			40.0284074	51.57301			
07:00:00		93.1142	0.26383	0.11237	0.3762	6.02936			40.0267254	51.573924			
08:00:00		93.14745	0.26416	0.11125	0.37541	6.00684			40.0133293	51.5668654			
09:00:00		93.1928	0.26575	0.11031	0.37606	5.96807			39.9970273	51.557205			
10:00:00		93.1561	0.26665	0.11303	0.37968	5.97739			40.0156345	51.5654693			
11:00:00		93.02595	0.26703	0.11376	0.38079	6.10197			40.0532104	51.5856265			
12:00:00		93.02918	0.27093	0.1131	0.38403	6.08496			40.0548282	51.5840348			
13:00:00		93.06387	0.27152	0.11304	0.38456	6.04903			40.0456487	51.5785586			
14:00:00		93.10204	0.26848	0.11337	0.38185	6.01625			40.0374953	51.5760116			
15:00:00		93.09528	0.26673	0.11527	0.382	6.00923			40.045259	51.580578			
16:00:00		93.11619	0.26695	0.1134	0.38035	6.01004			40.0316613	51.5738785			
17:00:00		93.04232	0.26293	0.11362	0.37655	6.07617			40.059118	51.5917212			
18:00:00		92.99323	0.26383	0.11304	0.37687	6.13418			40.0689988	51.5968834			
19:00:00		92.94979	0.26697	0.11403	0.381	6.15182			40.0876931	51.6044468			
20:00:00		92.95998	0.26978	0.11401	0.38379	6.12688			40.0884676	51.6028276			
21:00:00		92.93192	0.26737	0.11149	0.37886	6.18168			40.0898241	51.6065616			
22:00:00		92.73228	0.27094	0.11469	0.38563	6.32951			40.1608746	51.6416005			
23:00:00		92.69949	0.27697	0.11361	0.39058	6.36448			40.1645915	51.6399678			
	Mínimo	92.69949	0.26262	0.11031	0.37341	5.79903	270.5577	1.87155142	39.9472466	51.5316491	0.30588242	0	0
	Promedio	93.0617121	0.26776667	0.1129675	0.38073417	6.06025958	270.5577	1.87155142	40.0468382	51.5818995	0.30588242	0	0
	Máximo	93.36854	0.27855	0.11527	0.39246	6.36448	270.5577	1.87155142	40.1645915	51.6416005	0.30588242	0	0
	Desv. Est.	0.14441659	0.00398257	0.00119107	0.00462769	0.12110273	0	0	0.04854771	0.02498884	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	30/08/2021	92.71642	0.27938	0.11256	0.39194	6.35294	270.5611	1.75689	40.1557416	51.6339279	0.315879	0	
01:00:00		92.74198	0.27485	0.11323	0.38808	6.33393			40.1500725	51.6336641			
02:00:00		92.75858	0.27331	0.11576	0.38907	6.29879			40.1519331	51.6345054			
03:00:00		92.75177	0.27185	0.11736	0.38921	6.28863			40.1634137	51.6410047			
04:00:00		92.71813	0.26679	0.11571	0.3825	6.34575			40.1704164	51.6492597			
05:00:00		92.65379	0.27618	0.1139	0.39008	6.4173			40.1773459	51.6474542			
06:00:00		92.69633	0.27491	0.11559	0.3905	6.3644			40.1694264	51.643124			
07:00:00		92.73824	0.27308	0.11366	0.38674	6.34229			40.1511218	51.6352923			
08:00:00		92.71072	0.27351	0.11506	0.38857	6.3491			40.1664657	51.6427056			
09:00:00		92.73292	0.27466	0.1148	0.38946	6.32148			40.1614336	51.6392219			
10:00:00		92.66092	0.27447	0.11764	0.39211	6.36454			40.1906549	51.6540444			
11:00:00		92.68895	0.27047	0.11494	0.38541	6.37755			40.1708287	51.6473629			
12:00:00		92.6553	0.2744	0.11387	0.38827	6.4277			40.1704483	51.6450026			
13:00:00		92.71905	0.27346	0.11223	0.38569	6.37822			40.1469927	51.6335505			
14:00:00		92.99086	0.26677	0.10583	0.3726	6.25239			40.0080863	51.5653736			
15:00:00		93.12287	0.25657	0.10701	0.36358	6.111			39.9826183	51.5578012			
16:00:00		93.03664	0.26592	0.11179	0.37771	6.09525			40.0455845	51.5832024			
17:00:00		92.91913	0.27223	0.11671	0.38894	6.10835			40.1214057	51.617741			
18:00:00		92.86889	0.27028	0.11728	0.38756	6.15304			40.1389129	51.6284792			
19:00:00		92.77723	0.28126	0.11513	0.39639	6.25463			40.149857	51.6279788			
20:00:00		92.80646	0.27927	0.11107	0.39034	6.27085			40.1279962	51.6193919			
21:00:00		92.77042	0.27337	0.11245	0.38582	6.3243			40.1376615	51.6282791			
22:00:00		92.89645	0.27124	0.11276	0.384	6.21177			40.096332	51.6068753			
23:00:00		92.94248	0.26736	0.1112	0.37856	6.18234			40.0817078	51.602291			
	Mínimo	92.65379	0.25657	0.10583	0.36358	6.09525	270.5611	1.75689	39.9826183	51.5578012	0.315879	0	0
	Promedio	92.7947721	0.27231625	0.1136475	0.38596375	6.28860583	270.5611	1.75689	40.1327691	51.6257306	0.315879	0	0
	Máximo	93.12287	0.28126	0.11764	0.39639	6.4277	270.5611	1.75689	40.1906549	51.6540444	0.315879	0	0
	Desv. Est.	0.12763122	0.00514936	0.00294097	0.00697417	0.0981566	0	0	0.05345849	0.02564503	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	31/08/2021	93.00379	0.26931	0.10936	0.37867	6.13165	270.5587	1.81028039	40.0591867	51.5893877	0.35941185	0	
01:00:00		93.07838	0.26902	0.10999	0.37901	6.07045			40.03107	51.5738424			
02:00:00		93.19613	0.26231	0.11034	0.37265	5.95617			40.0024217	51.5625356			
03:00:00		93.13454	0.27049	0.10938	0.37987	6.02744			40.0077424	51.5602934			
04:00:00		93.19695	0.27038	0.10642	0.3768	6.00157			39.9763628	51.5445841			
05:00:00		93.1556	0.27426	0.10455	0.37881	6.0653			39.9753588	51.5423419			
06:00:00		93.07431	0.27266	0.10405	0.37671	6.13903			40.0039249	51.5594294			
07:00:00		93.02161	0.26567	0.10548	0.37115	6.18302			40.0295438	51.5777583			
08:00:00		93.04612	0.2624	0.10956	0.37196	6.12359			40.0366385	51.581879			
09:00:00		93.0191	0.25927	0.11237	0.37164	6.12919			40.0539118	51.5921985			
10:00:00		92.92851	0.26418	0.11257	0.37675	6.21574			40.0756809	51.6007128			
11:00:00		92.99786	0.26397	0.11096	0.37493	6.16223			40.0516066	51.5883691			
12:00:00		92.91885	0.26653	0.11025	0.37678	6.24343			40.070406	51.5973334			
13:00:00		92.91477	0.27477	0.11014	0.38491	6.22823			40.0705021	51.5916072			
14:00:00		93.04359	0.26172	0.10291	0.36463	6.22739			39.9873939	51.5589655			
15:00:00		92.96833	0.26404	0.10117	0.36521	6.31316			40.0002768	51.5653918			
16:00:00		92.94986	0.26572	0.1011	0.36682	6.32551			40.0066198	51.567716			
17:00:00		92.96435	0.2606	0.10482	0.36542	6.28348			40.0164181	51.5748338			
18:00:00		92.8134	0.26661	0.10358	0.37019	6.43879			40.0518908	51.5908661			
19:00:00		92.74036	0.26114	0.10401	0.36515	6.52259			40.07531	51.6074577			
20:00:00		92.80835	0.25598	0.10192	0.3579	6.48052			40.0536047	51.6001442			
21:00:00		92.83416	0.25442	0.10312	0.35754	6.44061			40.0544753	51.6010447			
22:00:00		92.6381	0.27104	0.11185	0.38289	6.432			40.1885787	51.6581604			
23:00:00		93.19695	0.26567	0.10405	0.36463	6.21574			40.0756809	51.5777583			
	Mínimo	92.6381	0.25442	0.1011	0.35754	5.95617	270.5587	1.81028039	39.9753588	51.5423419	0.35941185	0	0
	Promedio	92.9851654	0.26550667	0.10683125	0.37212583	6.22320125	270.5587	1.81028039	40.0397752	51.5818588	0.35941185	0	0
	Máximo	93.19695	0.27477	0.11257	0.38491	6.52259	270.5587	1.81028039	40.1885787	51.6581604	0.35941185	0	0
	Desv. Est.	0.14607988	0.00534938	0.0038137	0.00743167	0.15638837	0	0	0.04527841	0.02430943	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)
	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
01/08/2021	93.1047429	0.29917125	0.09006375	0.389235	6.17481292	270.5411	2.70985049	39.9497066	51.5178183	0.37470597	0	0
02/08/2021	93.1054754	0.28091625	0.08968875	0.370605	6.18336667	270.5423	2.70845796	39.9662094	51.539843	0.19882358	0	0
03/08/2021	93.1491808	0.27167625	0.09242	0.36409625	6.09522833	270.5521	2.85049535	39.9858269	51.5555421	0.04588236	0	0
04/08/2021	93.3979221	0.26423625	0.09012833	0.35436458	5.9098275	270.5536	2.57616824	39.8917817	51.5101673	0.30588242	0	0
05/08/2021	93.2388488	0.26217417	0.08695	0.34912417	6.12383833	270.5574	2.42995329	39.9140901	51.5258115	0.39764715	0	0
06/08/2021	92.6981633	0.30612556	0.09239333	0.39851889	6.30584556	270.5452	2.15005609	40.1827406	51.6390268	0.32117655	0	0
07/08/2021	93.5128758	0.28241958	0.08778625	0.37020583	5.84031083	270.5551	2.91594395	39.8216302	51.4599994	0.30588242	0	0
08/08/2021	93.24579	0.29847833	0.09126875	0.38974708	6.009995	270.5636	2.15284114	39.9217111	51.5020436	0.29823536	0	0
09/08/2021	92.9161096	0.300805	0.086925	0.38773	6.4303825	270.5601	2.02890656	39.9615193	51.5252599	0.5429413	0	0
10/08/2021	92.7284283	0.2997825	0.08980333	0.38991708	6.53309208	270.5514	4.36973835	40.072303	51.5759346	0.43588246	0	0
11/08/2021	93.8101046	0.32558042	0.0841425	0.41032708	5.5206325	270.5158	5.06600004	39.6771606	51.3488398	0.4664707	0	0
12/08/2021	93.61549	0.30649292	0.08943917	0.39593208	5.65187458	270.5464	3.92970096	39.8000796	51.4300222	0.07647061	0	0
13/08/2021	93.1893	0.3246375	0.09347833	0.41811583	5.8486075	270.5541	5.45172901	40.0226699	51.5372125	0.27529418	0	0
14/08/2021	93.7483358	0.28545583	0.09418292	0.37963875	5.52232542	270.5478	4.83066359	39.7816666	51.4322992	0.32117655	0	0
15/08/2021	93.6181733	0.28315375	0.10135333	0.38450708	5.54566708	270.5528	3.35458881	39.8699026	51.4786766	0.17588239	0	0
16/08/2021	93.5100071	0.2633525	0.09265417	0.35600667	5.80758625	270.5574	2.77529909	39.8513733	51.4873717	0.19117652	0	0
17/08/2021	93.676265	0.2759975	0.10069375	0.37669125	5.52295458	270.5669	2.59984114	39.8462261	51.4710943	0.32882361	0	0
18/08/2021	93.1819658	0.26130375	0.09515042	0.35645417	6.12955375	270.5571	2.16815889	39.9457801	51.539909	0.22941182	0	0
19/08/2021	93.0530608	0.27129542	0.10043833	0.37173375	6.11796583	270.5513	2.25588787	40.0401703	51.5817119	0.2141177	0	0
20/08/2021	93.0029363	0.27891333	0.09397833	0.37289167	6.26325625	270.5547	2.12220562	40.0001815	51.5579841	0.24470594	0	0
21/08/2021	93.2359504	0.28037208	0.09877667	0.37914875	5.96071375	270.5556	2.00523366	39.9699749	51.5374625	0.26000006	0	0
22/08/2021	93.1743242	0.28480333	0.09772042	0.38252375	6.00991833	270.5584	2.03865422	39.9854571	51.5434124	0.18352945	0	0
23/08/2021	93.3911179	0.27755375	0.09423083	0.37178458	5.88027792	270.5568	2.1389159	39.8922194	51.4990422	0.31352949	0	0
24/08/2021	93.3857042	0.26867	0.09240333	0.36107333	5.98994292	270.5548	1.84927104	39.846763	51.4817234	0.35176479	0	0
25/08/2021	93.3517875	0.28346833	0.09689833	0.38036667	5.82145208	270.5532	1.9244673	39.9372446	51.5179416	0.32882361	0	0
26/08/2021	93.5509846	0.30939292	0.09961125	0.40900417	5.57190375	270.5438	2.02333646	39.8684918	51.4603417	0.23705888	0	0
27/08/2021	93.4050054	0.291855	0.10656583	0.39842083	5.69391083	270.5518	1.80331777	39.9380029	51.5077026	0.26000006	0	0
28/08/2021	93.2014183	0.28266208	0.10525583	0.38791792	5.91589625	270.5531	1.70444861	40.0016206	51.5500023	0.35941185	0	0
29/08/2021	92.8128275	0.28656917	0.10666833	0.3932375	6.25839542	270.5528	1.87155142	40.1265566	51.6154761	0.30588242	0	0
30/08/2021	93.0206308	0.28377917	0.10280583	0.386585	6.11491375	270.5587	1.75689	40.0437677	51.5738144	0.315879	0	0
31/08/2021	92.9225092	0.26814042	0.10296708	0.3711075	6.29646417	270.5574	1.81028039	40.054726	51.5870171	0.35941185	0	0
Mínimo	92.6981633	0.26130375	0.0841425	0.35600667	5.5206325	270.5158	1.70444861	39.6771606	51.3488398	0.04588236	0	0
Promedio	93.2676641	0.28773308	0.09606122	0.38383028	5.94476303	270.5529269	2.65761261	39.9407669	51.5169739	0.29626691	0	0
Máximo	93.8101046	0.32558042	0.10666833	0.41811583	6.53309208	270.5669	5.45172901	40.1827406	51.6390268	0.5429413	0	0
Desv. Est.	0.31370436	0.01698212	0.00616369	0.01573674	0.2954437	0.008899917	1.0263462	0.11465325	0.06358436	0.10320006	0	0

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43,6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/08/2021	93.35167	0.33414	0.09622	0.42889	6.55963	270.5411	2.70985049	40.0409786	51.5701493	0.37470597	0	0
02/08/2021	93.38834	0.29693	0.09623	0.39292	6.54581	270.5423	2.70845796	40.1396461	51.633223	0.19882358	0	0
03/08/2021	93.52733	0.28111	0.09507	0.37262	6.2981	270.5521	2.85049535	40.036212	51.5854901	0.04588236	0	0
04/08/2021	93.93745	0.27619	0.09858	0.36785	6.35584	270.5536	2.57616824	40.049292	51.5879141	0.30588242	0	0
05/08/2021	93.85659	0.27595	0.09188	0.36783	6.42509	270.5574	2.42995329	40.0629768	51.5997075	0.39764715	0	0
06/08/2021	93.16176	0.32667	0.09693	0.42191	6.47314	270.5452	2.15005609	40.3113528	51.6994482	0.32117655	0	0
07/08/2021	93.91659	0.29755	0.0964	0.39304	6.45751	270.5551	2.91594395	40.0694711	51.5914209	0.30588242	0	0
08/08/2021	93.69604	0.31465	0.09624	0.40861	6.61136	270.5636	2.15284114	40.0117574	51.5703584	0.29823536	0	0
09/08/2021	93.25108	0.43581	0.09097	0.52456	6.77227	270.5601	2.02890656	40.0566799	51.5875229	0.5429413	0	0
10/08/2021	93.32146	0.34058	0.12288	0.45337	7.27407	270.5514	4.36973835	40.576558	51.8215932	0.43588246	0	0
11/08/2021	94.82095	0.48261	0.09226	0.56342	6.15863	270.5158	5.06600004	39.8713477	51.4467671	0.4664707	0	0
12/08/2021	94.27898	0.40644	0.09928	0.49595	6.2731	270.5464	3.92970096	40.2311322	51.6111325	0.07647061	0	0
13/08/2021	93.55174	0.47981	0.11115	0.57769	6.2244	270.5541	5.45172901	40.4265972	51.7129518	0.27529418	0	0
14/08/2021	94.13454	0.38926	0.09944	0.48752	6.09594	270.5478	4.83066359	39.9909092	51.5446523	0.32117655	0	0
15/08/2021	94.29977	0.40236	0.1086	0.49518	5.82782	270.5528	3.35458881	39.9898733	51.5433423	0.17588239	0	0
16/08/2021	93.79338	0.28334	0.09896	0.38188	6.04672	270.5574	2.77529909	40.0114867	51.5664015	0.19117652	0	0
17/08/2021	94.09862	0.28759	0.10719	0.39391	5.99985	270.5669	2.59984114	40.0123438	51.5655785	0.32882361	0	0
18/08/2021	93.33765	0.27984	0.10337	0.37835	6.32285	270.5571	2.16815889	40.0947923	51.6077077	0.22941182	0	0
19/08/2021	93.38847	0.28394	0.10548	0.3832	6.48229	270.5513	2.25588787	40.1349208	51.6301711	0.2141177	0	0
20/08/2021	93.51801	0.33506	0.10166	0.43304	7.2703	270.5547	2.12220562	40.3706664	51.7489278	0.24470594	0	0
21/08/2021	93.741	0.29048	0.10266	0.39074	6.31063	270.5556	2.00523366	40.0792694	51.5912115	0.26000006	0	0
22/08/2021	93.38975	0.29434	0.10088	0.39241	6.39953	270.5584	2.03865422	40.1353518	51.6191508	0.18352945	0	0
23/08/2021	93.62565	0.29356	0.09962	0.38945	6.03444	270.5568	2.1389159	39.9899788	51.5405043	0.31352949	0	0
24/08/2021	93.55569	0.30882	0.09394	0.40022	6.16869	270.5548	1.84927104	39.883795	51.5045604	0.35176479	0	0
25/08/2021	93.83261	0.37447	0.10732	0.48179	6.73296	270.5532	1.9244673	40.9126392	51.9818881	0.32882361	0	0
26/08/2021	93.96461	0.4422	0.10934	0.54436	7.54297	270.5438	2.02333646	40.501722	51.7226759	0.23705888	0	0
27/08/2021	93.6342	0.31362	0.11024	0.42027	6.31967	270.5518	1.80331777	40.1150308	51.6097908	0.26000006	0	0
28/08/2021	93.43764	0.29258	0.10694	0.3994	6.05223	270.5531	1.70444861	40.0452132	51.5731147	0.35941185	0	0
29/08/2021	93.12322	0.29557	0.10994	0.40078	6.39943	270.5528	1.87155142	40.1750313	51.6394675	0.30588242	0	0
30/08/2021	93.22826	0.2983	0.10936	0.4053	6.27695	270.5587	1.75689	40.1417129	51.6214385	0.315879	0	0
31/08/2021	93.60033	0.2869	0.11257	0.39214	6.52259	270.5574	1.81028039	40.1885787	51.6581604	0.35941185	0	0
Mínimo	93.12322	0.27984	0.09097	0.37835	5.82782	270.5158	1.70444861	39.8713477	51.4467671	0.04588236	0	0
Promedio	93.6808462	0.33985962	0.10360077	0.43878808	6.42501308	270.5529269	2.65761261	40.1664697	51.6273053	0.29626691	0	0
Máximo	94.82095	0.48261	0.12288	0.57769	7.54297	270.5669	5.45172901	40.9126392	51.9818881	0.5429413	0	0
Desv. Est.	0.40563428	0.06447799	0.00733041	0.06149727	0.41423158	0.008899917	1.0263462	0.23310353	0.10752002	0.10320006	0	0

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84 min	3.00 max	4.00 max	4.00 max	11.0 max	271,15 (-2) max	110,00 max	37,30 - 43.6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/08/2021	92.83605	0.26613	0.08384	0.35047	5.93318	270.5411	2.70985049	39.8374608	51.4678795	0.37470597	0	0
02/08/2021	92.65019	0.26821	0.08319	0.35143	5.80816	270.5423	2.70845796	39.8405177	51.4790135	0.19882358	0	0
03/08/2021	92.96217	0.26264	0.08826	0.35207	5.72176	270.5521	2.85049535	39.8836666	51.5049244	0.04588236	0	0
04/08/2021	92.89525	0.25518	0.08272	0.33895	5.38645	270.5536	2.57616824	39.7313322	51.4267828	0.30588242	0	0
05/08/2021	92.83961	0.24573	0.08196	0.32883	5.6355	270.5574	2.42995329	39.6939943	51.4162308	0.39764715	0	0
06/08/2021	92.44221	0.27813	0.08484	0.36297	6.11444	270.5452	2.15005609	39.9586495	51.5364428	0.32117655	0	0
07/08/2021	92.78615	0.2612	0.08145	0.34286	5.30143	270.5551	2.91594395	39.6772482	51.3807374	0.30588242	0	0
08/08/2021	92.75696	0.27846	0.08333	0.3621	5.52422	270.5636	2.15284114	39.8047979	51.4308305	0.29823536	0	0
09/08/2021	92.5909	0.2746	0.08325	0.36021	6.07239	270.5601	2.02890656	39.8396425	51.362622	0.5429413	0	0
10/08/2021	91.50642	0.28051	0.08266	0.36995	6.07587	270.5514	4.36973835	39.8391612	51.4666515	0.43588246	0	0
11/08/2021	92.94179	0.28051	0.08074	0.37356	4.60139	270.5158	5.06600004	39.362093	51.1748609	0.4664707	0	0
12/08/2021	92.75542	0.26729	0.08349	0.35099	5.16202	270.5464	3.92970096	39.5696621	51.3226303	0.07647061	0	0
13/08/2021	92.53436	0.27698	0.08652	0.36585	5.68733	270.5541	5.45172901	39.8299952	51.4098317	0.27529418	0	0
14/08/2021	93.10429	0.25437	0.08469	0.34267	5.21819	270.5478	4.83066359	39.6179257	51.3577374	0.32117655	0	0
15/08/2021	93.32967	0.25142	0.08914	0.34161	5.15434	270.5528	3.35458881	39.5690892	51.2340731	0.17588239	0	0
16/08/2021	93.17694	0.24679	0.08541	0.33605	5.5045	270.5574	2.77529909	39.7198745	51.4221162	0.19117652	0	0
17/08/2021	93.16918	0.26286	0.09359	0.36102	5.1745	270.5669	2.59984114	39.7027571	51.3957916	0.32882361	0	0
18/08/2021	92.85131	0.2477	0.09022	0.33806	6.00853	270.5571	2.16815889	39.8620901	51.5052244	0.22941182	0	0
19/08/2021	92.68649	0.2608	0.09643	0.36212	5.8268	270.5513	2.25588787	39.9391075	51.5319811	0.2141177	0	0
20/08/2021	91.85454	0.25088	0.08814	0.33902	5.89305	270.5547	2.12220562	39.8008562	51.4633131	0.24470594	0	0
21/08/2021	92.86773	0.25963	0.08724	0.34854	5.43491	270.5556	2.00523366	39.830151	51.4539624	0.26000006	0	0
22/08/2021	92.71111	0.27124	0.09045	0.36187	5.77135	270.5584	2.03865422	39.8816685	51.499794	0.18352945	0	0
23/08/2021	93.17217	0.25884	0.08553	0.34694	5.73999	270.5568	2.1389159	39.7664655	51.4464444	0.31352949	0	0
24/08/2021	93.23533	0.25268	0.09018	0.34388	5.85151	270.5548	1.84927104	39.7978223	51.4400676	0.35176479	0	0
25/08/2021	91.29638	0.25589	0.09035	0.34698	5.46549	270.5532	1.9244673	39.7313367	51.4004579	0.32882361	0	0
26/08/2021	91.25993	0.28918	0.0901	0.38081	5.19342	270.5438	2.02333646	39.6878394	51.3778174	0.23705888	0	0
27/08/2021	92.78242	0.27799	0.10487	0.3848	5.45596	270.5518	1.80331777	39.8750735	51.4575463	0.26000006	0	0
28/08/2021	93.06306	0.27639	0.10244	0.37934	5.71461	270.5531	1.70444861	39.9253262	51.5133202	0.35941185	0	0
29/08/2021	92.65899	0.27346	0.09921	0.37563	6.06033	270.5528	1.87155142	39.9879256	51.5491185	0.30588242	0	0
30/08/2021	92.80634	0.27505	0.09368	0.37449	5.94018	270.5587	1.75689	39.9592911	51.5251181	0.315879	0	0
31/08/2021	92.6381	0.25442	0.08527	0.35754	5.7208	270.5574	1.81028039	39.9856707	51.5237764	0.35941185	0	0
Mínimo	91.25993	0.24679	0.08074	0.33605	4.60139	270.5158	1.70444861	39.362093	51.1748609	0.04588236	0	0
Promedio	92.6530073	0.26604885	0.08897	0.35807154	5.60259808	270.5529269	2.65761261	39.7892892	51.4300872	0.29626691	0	0
Máximo	93.32967	0.28918	0.10487	0.3848	6.11444	270.5669	5.45172901	39.9879256	51.5491185	0.5429413	0	0
Desv. Est.	0.56666695	0.01219754	0.0062885	0.01464927	0.37647771	0.009193283	1.12250829	0.14888433	0.09117595	0.09625096	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	01/08/2021	93.1785	0.33414	0.09475	0.42889	5.9733	270.5411	2.70985049	39.9487548	51.4899834	0.37470597	0	0
01:00:00		93.16233	0.32287	0.09598	0.41885	6.01562			39.9518435	51.4991255			
02:00:00		93.09952	0.33054	0.09516	0.4257	6.065			39.96859	51.5033734			
03:00:00		93.1425	0.32156	0.09467	0.41623	6.03252			39.9639428	51.5072937			
04:00:00		93.25897	0.3183	0.09392	0.41222	5.94444			39.9211374	51.4863679			
05:00:00		93.27479	0.32184	0.09335	0.41519	5.93318			39.9108121	51.4784769			
06:00:00		93.2253	0.31751	0.09363	0.41114	5.98093			39.9303676	51.492185			
07:00:00		93.23083	0.31048	0.09385	0.40433	5.98016			39.9332138	51.4985931			
08:00:00		93.19168	0.31016	0.09337	0.40353	6.01905			39.9445795	51.505338			
09:00:00		93.05	0.30399	0.09362	0.39761	6.14767			39.9995803	51.5398493			
10:00:00		92.91668	0.3002	0.09304	0.39324	6.28616			40.0409786	51.5656783			
11:00:00		92.96974	0.3074	0.09622	0.40362	6.22811			40.0138471	51.5442294			
12:00:00		93.07222	0.30425	0.09386	0.39811	6.12794			39.9919127	51.5353195			
13:00:00		93.1833	0.29843	0.09221	0.39064	6.04083			39.9556794	51.5202332			
14:00:00		93.35167	0.28642	0.08459	0.37101	6.04474			39.8374608	51.4678795			
15:00:00		93.16095	0.2886	0.08532	0.37392	6.23046			39.8906329	51.4954597			
16:00:00		93.22035	0.27999	0.08516	0.36515	6.19186			39.8771816	51.494159			
17:00:00		93.13551	0.27848	0.08388	0.36236	6.28377			39.898786	51.5078395			
18:00:00		93.02003	0.27956	0.08442	0.36398	6.37878			39.9394052	51.5291931			
19:00:00		92.91911	0.27848	0.08454	0.36302	6.46109			39.9834068	51.5540489			
20:00:00		92.86443	0.27686	0.08393	0.36079	6.5206			39.9939476	51.5613851			
21:00:00		92.83605	0.27049	0.08384	0.35433	6.55963			40.0015281	51.5701493			
22:00:00		92.90907	0.26613	0.08434	0.35047	6.48619			39.9858539	51.564273			
23:00:00		93.1403	0.27343	0.08388	0.35731	6.26348			39.9095149	51.5172044			
	Mínimo	92.83605	0.26613	0.08384	0.35047	5.93318	270.5411	2.70985049	39.8374608	51.4678795	0.37470597	0	0
	Promedio	93.1047429	0.29917125	0.09006375	0.389235	6.17481292	270.5411	2.70985049	39.9497066	51.5178183	0.37470597	0	0
	Máximo	93.35167	0.33414	0.09622	0.42889	6.55963	270.5411	2.70985049	40.0409786	51.5701493	0.37470597	0	0
	Desv. Est.	0.1405422	0.02065307	0.00498128	0.02531484	0.19491201	0	0	0.04803221	0.03010035	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	02/08/2021	93.25999	0.26821	0.08322	0.35143	6.16578	270.5423	2.70845796	39.871169	51.5000667	0.19882358	0	
01:00:00		93.31096	0.27159	0.08356	0.35515	6.10475			39.8566958	51.489479			
02:00:00		93.31084	0.27269	0.08405	0.35674	6.08638			39.8681899	51.4946728			
03:00:00		93.35471	0.27359	0.08319	0.35678	6.0698			39.8405177	51.4793138			
04:00:00		93.31924	0.27582	0.08468	0.3605	6.09955			39.8501466	51.4823701			
05:00:00		93.19777	0.28639	0.08479	0.37118	6.1988			39.8853441	51.494286			
06:00:00		93.27718	0.28602	0.08424	0.37026	6.13312			39.8566867	51.4790135			
07:00:00		93.31914	0.28423	0.08579	0.37002	6.06073			39.8577132	51.4799367			
08:00:00		93.13427	0.28429	0.08499	0.36928	6.24111			39.9123791	51.5105184			
09:00:00		93.02388	0.27844	0.0857	0.36414	6.33957			39.9538007	51.5371343			
10:00:00		92.92586	0.27558	0.08564	0.36122	6.43014			39.9879346	51.5579964			
11:00:00		92.82688	0.27828	0.08824	0.36652	6.47161			40.0408915	51.5837937			
12:00:00		92.65071	0.28336	0.09333	0.37669	6.54046			40.1372628	51.6304211			
13:00:00		92.67481	0.28295	0.09451	0.37746	6.49117			40.1396461	51.6313489			
14:00:00		93.14502	0.27676	0.09559	0.37235	6.02718			40.0109505	51.5639909			
15:00:00		93.23586	0.27592	0.09623	0.37215	5.95354			39.9776779	51.545985			
16:00:00		93.38834	0.27867	0.09554	0.37421	5.80816			39.9335205	51.5199194			
17:00:00		93.29334	0.28975	0.09483	0.38458	5.90438			39.9459499	51.5194738			
18:00:00		93.2113	0.29598	0.09566	0.39164	5.98099			39.9681819	51.5269829			
19:00:00		93.10451	0.29693	0.09599	0.39292	6.0749			40.0058862	51.546931			
20:00:00		92.93414	0.29356	0.09537	0.38893	6.25441			40.0481923	51.5731099			
21:00:00		92.86943	0.28325	0.09437	0.37762	6.31804			40.0779542	51.5971833			
22:00:00		92.65019	0.28043	0.09319	0.37362	6.54581			40.1384913	51.633223			
23:00:00		93.11304	0.2693	0.08983	0.35913	6.10042			40.0238428	51.5790817			
	Mínimo	92.65019	0.26821	0.08319	0.35143	5.80816	270.5423	2.70845796	39.8405177	51.4790135	0.19882358	0	0
	Promedio	93.1054754	0.28091625	0.08968875	0.370605	6.18336667	270.5423	2.70845796	39.9662094	51.539843	0.19882358	0	0
	Máximo	93.38834	0.29693	0.09623	0.39292	6.54581	270.5423	2.70845796	40.1396461	51.633223	0.19882358	0	0
	Desv. Est.	0.23283438	0.00789866	0.00519409	0.01143048	0.20404327	0	0	0.09692005	0.05043248	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	03/08/2021	93.16112	0.2684	0.08826	0.35666	6.08549	270.5521	2.85049535	39.9940666	51.5642186	0.04588236	0	
01:00:00		93.11594	0.26842	0.0894	0.35782	6.13516			40.0004878	51.567311			
02:00:00		93.06346	0.27188	0.08988	0.36176	6.19276			40.0106021	51.5702812			
03:00:00		93.05373	0.27585	0.09134	0.36719	6.18938			40.0231827	51.5736103			
04:00:00		93.11189	0.28111	0.09101	0.37212	6.13386			39.9970412	51.5557043			
05:00:00		93.09932	0.2762	0.09434	0.37054	6.15568			39.9914363	51.5546446			
06:00:00		92.99971	0.27353	0.09507	0.3686	6.25321			40.021345	51.5727235			
07:00:00		93.09794	0.27369	0.09367	0.36736	6.16002			39.9918166	51.556964			
08:00:00		93.08611	0.27264	0.09394	0.36658	6.17489			39.9939615	51.5587788			
09:00:00		93.04715	0.27084	0.09307	0.36391	6.21793			40.0065692	51.5674202			
10:00:00		92.96217	0.26812	0.09347	0.36159	6.2981			40.036212	51.5854901			
11:00:00		93.00475	0.26645	0.09216	0.35861	6.27033			40.0177565	51.5771714			
12:00:00		93.15891	0.26775	0.09331	0.36106	6.10763			39.9786083	51.5539941			
13:00:00		93.10082	0.26264	0.08943	0.35207	6.19942			39.9808219	51.5608754			
14:00:00		93.03516	0.26721	0.09229	0.3595	6.23109			40.0093054	51.5718912			
15:00:00		93.06435	0.26942	0.0929	0.36232	6.17405			40.0133244	51.5720823			
16:00:00		93.1758	0.27596	0.09236	0.36832	6.03941			39.9833381	51.551079			
17:00:00		93.21328	0.27782	0.09437	0.37219	5.98594			39.9729252	51.5430513			
18:00:00		93.34229	0.27796	0.09466	0.37262	5.86569			39.9325767	51.5205379			
19:00:00		93.08702	0.27647	0.09323	0.3697	6.11782			40.0122154	51.5662331			
20:00:00		93.13486	0.27573	0.09247	0.3682	6.06892			39.998439	51.559502			
21:00:00		93.44262	0.27144	0.09247	0.36391	5.76394			39.9191025	51.5185368			
22:00:00		93.49461	0.26757	0.09239	0.35996	5.743			39.8910455	51.5059841			
23:00:00		93.52733	0.26313	0.09259	0.35572	5.72176			39.8836666	51.5049244			
	Mínimo	92.96217	0.26264	0.08826	0.35207	5.72176	270.5521	2.85049535	39.8836666	51.5049244	0.04588236	0	0
	Promedio	93.1491808	0.27167625	0.09242	0.36409625	6.09522833	270.5521	2.85049535	39.9858269	51.5555421	0.04588236	0	0
	Máximo	93.52733	0.28111	0.09507	0.37262	6.2981	270.5521	2.85049535	40.036212	51.5854901	0.04588236	0	0
	Desv. Est.	0.15237317	0.00486512	0.00176562	0.00574389	0.16491299	0	0	0.04006617	0.021931	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	04/08/2021	93.43318	0.26276	0.09214	0.3549	5.82338	270.5536	2.57616824	39.9118201	51.5209746	0.30588242	0	
01:00:00		93.41371	0.26622	0.09271	0.35893	5.86496			39.8974937	51.5105821			
02:00:00		93.3653	0.26434	0.09243	0.35677	5.92564			39.9069345	51.5173363			
03:00:00		93.47105	0.26878	0.09025	0.35903	5.82667			39.8745374	51.4973062			
04:00:00		93.05968	0.26586	0.08943	0.35529	6.23523			39.9940621	51.5658784			
05:00:00		93.07657	0.26681	0.08898	0.35579	6.21783			39.9859823	51.5609983			
06:00:00		93.6107	0.26363	0.08993	0.35356	5.70459			39.8272226	51.4750067			
07:00:00		93.93745	0.25836	0.09052	0.34888	5.38645			39.7365981	51.428247			
08:00:00		93.93362	0.2569	0.08985	0.34675	5.41245			39.7313322	51.4267828			
09:00:00		93.77175	0.2596	0.08899	0.34859	5.5675			39.7768825	51.4505056			
10:00:00		93.77111	0.25518	0.08498	0.34016	5.66778			39.7352691	51.4330955			
11:00:00		93.69456	0.2602	0.08472	0.34492	5.75508			39.7437292	51.4345147			
12:00:00		93.68131	0.25582	0.08313	0.33895	5.78237			39.7477851	51.4406317			
13:00:00		93.59425	0.26025	0.08352	0.34377	5.84965			39.7781248	51.4540306			
14:00:00		93.61726	0.2663	0.08272	0.34902	5.80961			39.7694765	51.4453255			
15:00:00		93.48106	0.26806	0.09054	0.3586	5.80287			39.8705638	51.4954824			
16:00:00		93.26723	0.26482	0.09858	0.3634	5.91754			39.9786405	51.5531573			
17:00:00		93.19254	0.26533	0.09506	0.36039	6.02633			39.9884159	51.5600207			
18:00:00		93.09585	0.2698	0.09287	0.36267	6.11874			40.0141174	51.5721229			
19:00:00		93.04402	0.26791	0.09389	0.3618	6.1748			40.0274541	51.5803824			
20:00:00		93.09344	0.26351	0.09353	0.35704	6.13045			40.0186501	51.5787359			
21:00:00		93.06716	0.26435	0.09172	0.35607	6.19692			40.0106205	51.5747701			
22:00:00		92.98208	0.27069	0.09093	0.36162	6.28318			40.0277564	51.5802143			
23:00:00		92.89525	0.27619	0.09166	0.36785	6.35584			40.049292	51.5879141			
Mínimo		92.89525	0.25518	0.08272	0.33895	5.38645	270.5536	2.57616824	39.7313322	51.4267828	0.30588242	0	0
Promedio		93.3979221	0.26423625	0.09012833	0.35436458	5.9098275	270.5536	2.57616824	39.8917817	51.5101673	0.30588242	0	0
Máximo		93.93745	0.27619	0.09858	0.36785	6.35584	270.5536	2.57616824	40.049292	51.5879141	0.30588242	0	0
Desv. Est.		0.31576508	0.005027	0.00394177	0.00765486	0.26529799	0	0	0.11548419	0.05951963	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	05/08/2021	92.86772	0.27595	0.09188	0.36783	6.36819	270.5574	2.42995329	40.06256	51.5952414	0.39764715	0	
01:00:00		92.85138	0.27424	0.09135	0.36559	6.40495			40.0602086	51.5955096			
02:00:00		92.83961	0.27141	0.09097	0.36238	6.42509			40.0627477	51.5991118			
03:00:00		92.84184	0.27081	0.09087	0.36168	6.42146			40.0629768	51.5997075			
04:00:00		92.85728	0.27033	0.08957	0.3599	6.41961			40.0545076	51.5960234			
05:00:00		92.94291	0.26371	0.08897	0.35268	6.35836			40.0259096	51.5852491			
06:00:00		92.9753	0.2604	0.08862	0.34902	6.33987			40.0135858	51.5810012			
07:00:00		93.12251	0.26096	0.0892	0.35016	6.1978			39.9690206	51.5557181			
08:00:00		93.2019	0.26198	0.08868	0.35066	6.12793			39.940322	51.5394447			
09:00:00		93.02564	0.26439	0.08824	0.35263	6.29635			39.9914637	51.5662197			
10:00:00		93.02715	0.2731	0.08846	0.36156	6.29257			39.9822106	51.5549218			
11:00:00		93.00885	0.26625	0.08799	0.35424	6.31883			39.9917021	51.5652189			
12:00:00		93.16649	0.25725	0.08347	0.34072	6.27962			39.9026451	51.5251043			
13:00:00		93.18568	0.26634	0.08198	0.34832	6.26959			39.8826447	51.5084673			
14:00:00		93.20665	0.2593	0.08196	0.34126	6.26113			39.8786027	51.5112327			
15:00:00		93.3459	0.24753	0.08336	0.33089	6.13345			39.8451968	51.5003808			
16:00:00		93.56919	0.24573	0.0831	0.32883	5.90916			39.7846233	51.4681936			
17:00:00		93.85659	0.24831	0.08315	0.33146	5.6355			39.6939943	51.4162308			
18:00:00		93.68813	0.24942	0.08363	0.33305	5.78275			39.749041	51.445621			
19:00:00		93.64808	0.24956	0.08246	0.33202	5.82043			39.7611399	51.4527754			
20:00:00		93.71008	0.25116	0.08267	0.33383	5.74906			39.7452096	51.4426783			
21:00:00		93.77299	0.26353	0.08411	0.34764	5.65789			39.7251405	51.4220663			
22:00:00		93.50735	0.26993	0.09065	0.36058	5.75585			39.8765355	51.4972153			
23:00:00		93.51315	0.27059	0.09146	0.36205	5.74668			39.8761736	51.4961419			
	Mínimo	92.83961	0.24573	0.08196	0.32883	5.6355	270.5574	2.42995329	39.6939943	51.4162308	0.39764715	0	0
	Promedio	93.2388488	0.26217417	0.08695	0.34912417	6.12383833	270.5574	2.42995329	39.9140901	51.5258115	0.39764715	0	0
	Máximo	93.85659	0.27595	0.09188	0.36783	6.42509	270.5574	2.42995329	40.0629768	51.5997075	0.39764715	0	0
	Desv. Est.	0.33627725	0.0093542	0.00359629	0.01243165	0.2798754	0	0	0.12161438	0.06070568	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	06/08/2021	93.54514	0.26998	0.09199	0.36197	5.71438	270.5452	2.15005609	39.8694686	51.4925897	0.32117655	0	
01:00:00		93.57265	0.26905	0.09151	0.36056	5.70711			39.8534786	51.4847259			
02:00:00		93.72549	0.26449	0.09171	0.3562	5.57003			39.808487	51.4629905			
03:00:00		93.59895	0.26374	0.09246	0.3562	5.69187			39.8467871	51.4843485			
04:00:00		93.61891	0.26556	0.09175	0.35731	5.66945			39.8404261	51.4798775			
05:00:00		93.66432	0.26534	0.09215	0.35749	5.63303			39.8223186	51.4698855			
06:00:00		93.59187	0.27024	0.09182	0.36206	5.70202			39.8400228	51.4763983			
07:00:00		93.52805	0.27234	0.09417	0.36651	5.75546			39.8574564	51.4834569			
08:00:00		93.52256	0.26966	0.09393	0.36359	5.76229			39.8607287	51.487264			
09:00:00		93.4024	0.26984	0.09274	0.36258	5.88561			39.8943224	51.506316			
10:00:00		93.58572	0.27206	0.09189	0.36395	5.71602			39.8349814	51.4723688			
11:00:00		93.52425	0.27165	0.09252	0.36417	5.77401			39.8528734	51.4822747			
12:00:00		93.15804	0.28086	0.09209	0.37295	6.11799			39.9575311	51.5338731			
13:00:00		93.3055	0.26936	0.09152	0.36088	5.98338			39.9228926	51.5230439			
14:00:00		93.22656	0.27804	0.0909	0.36894	6.05014			39.9412798	51.527392			
15:00:00		93.16176	0.27926	0.09029	0.36955	6.11444			39.9586495	51.5364428			
16:00:00		92.74269	0.295	0.09298	0.38798	6.26731			40.1665209	51.6377074			
17:00:00		92.5779	0.29988	0.09339	0.39327	6.31718			40.2641893	51.6873367			
18:00:00		92.48991	0.31769	0.09556	0.41325	6.28956			40.3113528	51.6994482			
19:00:00		92.63974	0.32498	0.09693	0.42191	6.25328			40.2238175	51.6459169			
20:00:00		92.44221	0.32495	0.09449	0.41944	6.47314			40.2779931	51.677044			
21:00:00		92.52011	0.32667	0.09374	0.42041	6.39448			40.2584331	51.6653464			
22:00:00		92.64639	0.30857	0.08932	0.39789	6.41265			40.1880381	51.6418188			
23:00:00		93.06276	0.27813	0.08484	0.36297	6.23057			39.9956709	51.5601797			
	Mínimo	92.44221	0.27813	0.08484	0.36297	6.11444	270.5452	2.15005609	39.9586495	51.5364428	0.32117655	0	0
	Promedio	92.6981633	0.30612556	0.09239333	0.39851889	6.30584556	270.5452	2.15005609	40.1827406	51.6390268	0.32117655	0	0
	Máximo	93.16176	0.32667	0.09693	0.42191	6.47314	270.5452	2.15005609	40.3113528	51.6994482	0.32117655	0	0
	Desv. Est.	0.44406664	0.02139514	0.00228389	0.02244742	0.29361003	0	0	0.17604187	0.08197173	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	07/08/2021	93.07464	0.27665	0.08525	0.3619	6.21984	270.5551	2.91594395	39.9859275	51.5557315	0.30588242	0	
01:00:00		92.78615	0.29102	0.08587	0.37689	6.45751			40.0694711	51.5914209			
02:00:00		93.07304	0.27219	0.08528	0.35747	6.23831			39.9805012	51.5559725			
03:00:00		93.3227	0.2612	0.08166	0.34286	6.16119			39.8461823	51.4920666			
04:00:00		93.26403	0.2672	0.08221	0.34941	6.22021			39.8506966	51.4901973			
05:00:00		93.37859	0.26725	0.08228	0.34953	6.11327			39.8130426	51.4693352			
06:00:00		93.46616	0.27017	0.08214	0.35231	6.03012			39.7830742	51.4507876			
07:00:00		93.1503	0.2732	0.08176	0.35496	6.33245			39.8751561	51.499785			
08:00:00		93.46833	0.26292	0.08199	0.34491	6.03087			39.7879459	51.4586607			
09:00:00		93.6077	0.26555	0.08177	0.34732	5.89634			39.7431747	51.4321357			
10:00:00		93.15308	0.28861	0.08145	0.37006	6.31401			39.8635565	51.4826838			
11:00:00		93.64346	0.26789	0.08237	0.35026	5.85446			39.7316025	51.4237854			
12:00:00		93.75845	0.27296	0.08211	0.35507	5.73953			39.6934627	51.399212			
13:00:00		93.79247	0.28571	0.08309	0.3688	5.6854			39.6772482	51.3807374			
14:00:00		93.67892	0.29754	0.08963	0.38717	5.65424			39.7645038	51.4168221			
15:00:00		93.71037	0.29611	0.09516	0.39127	5.50665			39.8120207	51.4407953			
16:00:00		93.62819	0.29755	0.09474	0.39229	5.57574			39.8404764	51.455677			
17:00:00		93.64968	0.29553	0.09498	0.39051	5.55574			39.8365718	51.4547992			
18:00:00		93.69996	0.29212	0.09483	0.38695	5.50533			39.8261913	51.4514881			
19:00:00		93.80366	0.297	0.09413	0.39113	5.41812			39.7833126	51.4247496			
20:00:00		93.83273	0.29601	0.09522	0.39123	5.37707			39.781319	51.4237488			
21:00:00		93.91659	0.29436	0.0964	0.39076	5.30143			39.7551317	51.4098772			
22:00:00		93.79103	0.29674	0.0963	0.39304	5.42418			39.7885969	51.4268282			
23:00:00		93.65879	0.29259	0.09625	0.38884	5.55545			39.8299584	51.4526889			
	Mínimo	92.78615	0.2612	0.08145	0.34286	5.30143	270.5551	2.91594395	39.6772482	51.3807374	0.30588242		0
	Promedio	93.5128758	0.28241958	0.08778625	0.37020583	5.84031083	270.5551	2.91594395	39.8216302	51.4599994	0.30588242		0
	Máximo	93.91659	0.29755	0.0964	0.39304	6.45751	270.5551	2.91594395	40.0694711	51.5914209	0.30588242		0
	Desv. Est.	0.29792475	0.01340485	0.00624982	0.01900989	0.35681456	0	0	0.09006961	0.05128688	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	08/08/2021	93.67951	0.2914	0.09624	0.38764	5.52916	270.5636	2.15284114	39.8279787	51.4523886	0.29823536	0	
01:00:00		93.6529	0.29848	0.0955	0.39398	5.56403			39.8251693	51.4462849			
02:00:00		93.69604	0.30471	0.09514	0.39985	5.52422			39.8047979	51.4308305			
03:00:00		93.40591	0.3089	0.0948	0.4037	5.80081			39.8890654	51.4747109			
04:00:00		93.50908	0.31465	0.09396	0.40861	5.69206			39.8563796	51.4529482			
05:00:00		93.38252	0.29418	0.09306	0.38724	5.84167			39.9046432	51.4945044			
06:00:00		93.43263	0.29358	0.09379	0.38737	5.7858			39.8917833	51.4874413			
07:00:00		93.53355	0.29704	0.09366	0.3907	5.69291			39.8561731	51.4654007			
08:00:00		93.48774	0.29788	0.09326	0.39114	5.74557			39.8646198	51.4697309			
09:00:00		93.47451	0.30217	0.09269	0.39486	5.76145			39.8621862	51.4656966			
10:00:00		93.28553	0.30356	0.09339	0.39695	5.92419			39.9247443	51.4989299			
11:00:00		93.42754	0.30181	0.09451	0.39632	5.77516			39.8899136	51.4802598			
12:00:00		93.40037	0.30188	0.09391	0.39579	5.79918			39.9011647	51.4866771			
13:00:00		93.20491	0.29583	0.09362	0.38945	5.99691			39.9640941	51.5258685			
14:00:00		93.05001	0.29717	0.09269	0.38986	6.15891			40.0044337	51.5477451			
15:00:00		93.07722	0.29727	0.09253	0.3898	6.14916			39.9893601	51.5395084			
16:00:00		93.07877	0.29337	0.09195	0.38532	6.17239			39.9821051	51.5386306			
17:00:00		92.97173	0.30155	0.09066	0.39221	6.27433			40.0061843	51.5468491			
18:00:00		93.05287	0.29839	0.08757	0.38596	6.26544			39.9483467	51.5190144			
19:00:00		92.80125	0.3009	0.08333	0.38423	6.57485			39.9844561	51.539713			
20:00:00		92.75696	0.30642	0.08347	0.38989	6.60505			39.9954509	51.5418415			
21:00:00		92.97134	0.30044	0.08361	0.38405	6.40509			39.9346067	51.5123422			
22:00:00		92.77322	0.27846	0.08364	0.3621	6.61136			40.0117574	51.5703584			
23:00:00		92.79285	0.28344	0.08347	0.36691	6.59018			40.0016516	51.5613713			
	Mínimo	92.75696	0.27846	0.08333	0.3621	5.52422	270.5636	2.15284114	39.8047979	51.4308305	0.29823536		0
	Promedio	93.24579	0.29847833	0.09126875	0.38974708	6.009995	270.5636	2.15284114	39.9217111	51.5020436	0.29823536		0
	Máximo	93.69604	0.31465	0.09624	0.40861	6.61136	270.5636	2.15284114	40.0117574	51.5703584	0.29823536		0
	Desv. Est.	0.3026202	0.00755122	0.00440227	0.0098607	0.35870603	0	0	0.06580073	0.04037398	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	09/08/2021	92.93328	0.27696	0.08325	0.36021	6.45986	270.5601	2.02890656	39.9642863	51.5453617	0.5429413	0	
01:00:00		92.94617	0.28203	0.08448	0.36651	6.43949			39.957884	51.5376753			
02:00:00		92.89201	0.27958	0.08507	0.36465	6.48381			39.9809641	51.5518111			
03:00:00		92.90232	0.28581	0.08443	0.37024	6.47417			39.9714452	51.54251			
04:00:00		92.95679	0.43581	0.08497	0.52078	6.28285			39.8510127	51.3705584			
05:00:00		93.15886	0.31264	0.08472	0.39736	6.21638			39.8714074	51.4682708			
06:00:00		93.09073	0.29469	0.08404	0.37873	6.30954			39.9002708	51.4972105			
07:00:00		92.94271	0.29121	0.08499	0.3762	6.44303			39.9511471	51.5272877			
08:00:00		93.01851	0.29085	0.08541	0.37626	6.35364			39.9344509	51.5180364			
09:00:00		92.78288	0.29282	0.08527	0.37809	6.57611			40.0047408	51.5555634			
10:00:00		92.5909	0.29428	0.08469	0.37897	6.77227			40.0566799	51.5835754			
11:00:00		92.61753	0.28794	0.08443	0.37237	6.74619			40.0556211	51.5875229			
12:00:00		92.73105	0.27877	0.0847	0.36347	6.65343			40.0241544	51.5764848			
13:00:00		92.93736	0.2746	0.08689	0.36149	6.44043			39.9713488	51.5491185			
14:00:00		92.97639	0.27772	0.08889	0.36661	6.37795			39.9644515	51.5420915			
15:00:00		92.84934	0.27627	0.09002	0.36629	6.48453			40.008925	51.5670748			
16:00:00		92.77573	0.28048	0.08939	0.36987	6.54973			40.0287832	51.5753748			
17:00:00		93.06448	0.43407	0.09049	0.52456	6.11935			39.8396425	51.362622			
18:00:00		93.25108	0.3085	0.09011	0.39861	6.07239			39.8648717	51.4647733			
19:00:00		93.0277	0.29924	0.09097	0.39021	6.29602			39.9370816	51.5108414			
20:00:00		93.2179	0.30035	0.0907	0.39105	6.11135			39.8803395	51.4787724			
21:00:00		92.7265	0.29307	0.08962	0.38269	6.5822			40.0351717	51.569972			
22:00:00		92.85359	0.28857	0.08976	0.37833	6.4779			39.9951302	51.5510015			
23:00:00		92.74282	0.28306	0.08891	0.37197	6.60656			40.0266518	51.572728			
	Mínimo	92.5909	0.2746	0.08325	0.36021	6.07239	270.5601	2.02890656	39.8396425	51.362622	0.5429413	0	0
	Promedio	92.9161096	0.300805	0.086925	0.38773	6.4303825	270.5601	2.02890656	39.9615193	51.5252599	0.5429413	0	0
	Máximo	93.25108	0.43581	0.09097	0.52456	6.77227	270.5601	2.02890656	40.0566799	51.5875229	0.5429413	0	0
	Desv. Est.	0.17283248	0.04249262	0.00266483	0.04289233	0.18680992	0	0	0.06533479	0.06003986	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	10/08/2021	93.04566	0.28051	0.08944	0.36995	6.32682	270.5514	4.36973835	39.9334289	51.5228256	0.43588246	0	0
01:00:00		93.16478	0.28309	0.08957	0.37266	6.22044			39.8915542	51.4978655			
02:00:00		93.18338	0.28296	0.08861	0.37157	6.21021			39.8842211	51.494377			
03:00:00		93.27445	0.28731	0.08869	0.376	6.11846			39.8541889	51.474652			
04:00:00		93.32146	0.28669	0.08898	0.37567	6.07587			39.8391612	51.4666515			
05:00:00		93.12358	0.29271	0.08817	0.38088	6.26004			39.8948585	51.4936176			
06:00:00		92.85155	0.29039	0.0873	0.37769	6.53457			39.9736998	51.5393128			
07:00:00		92.75145	0.2889	0.08799	0.37689	6.6082			40.0132606	51.561799			
08:00:00		92.72692	0.28902	0.0876	0.37662	6.6329			40.0202081	51.565742			
09:00:00		92.29807	0.29581	0.08633	0.38214	7.03796			40.1438304	51.6297754			
10:00:00		92.49428	0.29831	0.08738	0.38569	6.84835			40.0832888	51.5941862			
11:00:00		92.90103	0.29445	0.08827	0.38272	6.47067			39.9602395	51.5285109			
12:00:00		93.06992	0.29561	0.0853	0.38091	6.32914			39.9029154	51.4974791			
13:00:00		93.18623	0.29383	0.08397	0.3778	6.23351			39.8647895	51.4783175			
14:00:00		93.18559	0.30067	0.08406	0.38473	6.21534			39.864125	51.4730555			
15:00:00		92.80101	0.29983	0.0835	0.38333	6.57863			39.9831455	51.5396813			
16:00:00		92.48303	0.3064	0.08266	0.38906	6.85677			40.0825924	51.5903385			
17:00:00		91.50642	0.34058	0.08838	0.42896	7.27407			40.5538631	51.8209385			
18:00:00		92.39849	0.30309	0.08845	0.39154	6.87789			40.13867	51.620529			
19:00:00		92.55462	0.30492	0.08698	0.3919	6.75491			40.0743976	51.5846578			
20:00:00		92.37096	0.32214	0.08847	0.41061	6.72909			40.185609	51.6323269			
21:00:00		91.81571	0.33637	0.117	0.45337	6.69073			40.576558	51.8215932			
22:00:00		92.07266	0.32538	0.12288	0.44826	6.5805			40.4628031	51.7644232			
23:00:00		92.90103	0.29581	0.0853	0.38906	6.32914			40.5538631	51.6297754			
	Mínimo	91.50642	0.28051	0.08266	0.36995	6.07587	270.5514	4.36973835	39.8391612	51.4666515	0.43588246	0	0
	Promedio	92.7284283	0.2997825	0.08980333	0.38991708	6.53309208	270.5514	4.36973835	40.072303	51.5759346	0.43588246	0	0
	Máximo	93.32146	0.34058	0.12288	0.45337	7.27407	270.5514	4.36973835	40.576558	51.8215932	0.43588246	0	0
	Desv. Est.	0.47745822	0.01613481	0.0095247	0.02267598	0.31188498	0	0	0.23455988	0.10289438	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	11/08/2021	93.18338	0.28051	0.08161	0.37662	5.29797	270.5158	5.06600004	39.6622708	51.3110143	0.4664707		
01:00:00		92.94179	0.48261	0.08081	0.56342	6.15863			39.8713477	51.3505238			
02:00:00		94.82095	0.32832	0.08396	0.41228	4.60139			39.362093	51.1748609			
03:00:00		93.88285	0.32294	0.08401	0.40695	5.51415			39.6418078	51.3341823			
04:00:00		94.10923	0.30082	0.08161	0.38243	5.32			39.5885805	51.3213747			
05:00:00		94.15775	0.29407	0.08144	0.37551	5.27432			39.5805788	51.321757			
06:00:00		94.20589	0.29521	0.08074	0.37595	5.22885			39.5646984	51.3124834			
07:00:00		93.77644	0.29799	0.08173	0.37972	5.64699			39.687459	51.3781856			
08:00:00		93.9007	0.29654	0.08203	0.37857	5.54009			39.6461982	51.3562638			
09:00:00		94.06399	0.29822	0.08426	0.38248	5.34562			39.6191995	51.3387487			
10:00:00		94.13876	0.37343	0.0849	0.45833	5.17366			39.5756155	51.2608436			
11:00:00		94.01086	0.39048	0.0841	0.47458	5.20147			39.6887881	51.3110143			
12:00:00		94.00005	0.37461	0.08245	0.45706	5.29797			39.6622708	51.3087538			
13:00:00		93.94429	0.35788	0.08327	0.44115	5.38199			39.6716797	51.3255909			
14:00:00		93.62861	0.39203	0.08461	0.47664	5.68233			39.7089166	51.3221299			
15:00:00		93.41313	0.34845	0.08145	0.4299	5.95658			39.7793668	51.3935722			
16:00:00		93.53932	0.31928	0.08316	0.40244	5.84269			39.7686607	51.4072348			
17:00:00		93.55553	0.31043	0.08588	0.39631	5.83939			39.762107	51.4086447			
18:00:00		93.82147	0.30058	0.08469	0.38527	5.6021			39.6805295	51.3710178			
19:00:00		93.94323	0.29498	0.0848	0.37978	5.48125			39.6519773	51.3590336			
20:00:00		93.77785	0.29232	0.08634	0.37866	5.59701			39.7201084	51.3977153			
21:00:00		93.55597	0.29065	0.09094	0.38159	5.81692			39.7795455	51.4297571			
22:00:00		93.50594	0.28519	0.08837	0.37356	5.87381			39.8012046	51.4467671			
23:00:00		93.56453	0.28639	0.09226	0.37865	5.82			39.7768506	51.4306849			
	Mínimo	92.94179	0.28051	0.08074	0.37356	4.60139	270.5158	5.06600004	39.362093	51.1748609	0.4664707		0
	Promedio	93.8101046	0.32558042	0.0841425	0.41032708	5.5206325	270.5158	5.06600004	39.6771606	51.3488398	0.4664707		0
	Máximo	94.82095	0.48261	0.09226	0.56342	6.15863	270.5158	5.06600004	39.8713477	51.4467671	0.4664707		0
	Desv. Est.	0.38346222	0.0483633	0.00298071	0.04701186	0.33384742	0	0	0.10399268	0.0599231	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	12/08/2021	92.98665	0.40644	0.08951	0.49595	6.2731	270.5464	3.92970096	39.8657379	51.3970834	0.07647061	0	
01:00:00		93.24229	0.31347	0.08726	0.40073	6.10287			39.8591249	51.4595109			
02:00:00		93.56872	0.29176	0.08916	0.38092	5.78557			39.7819468	51.4310489			
03:00:00		93.98289	0.29468	0.09043	0.38511	5.38683			39.6544429	51.3577463			
04:00:00		94.07473	0.29111	0.08993	0.38104	5.31422			39.6252081	51.3443475			
05:00:00		94.27898	0.28071	0.08628	0.36699	5.16202			39.5696621	51.3226303			
06:00:00		94.20124	0.27207	0.08963	0.3617	5.19877			39.6109136	51.3498599			
07:00:00		94.15654	0.26729	0.09005	0.35734	5.25708			39.6187366	51.3574963			
08:00:00		94.07906	0.27307	0.08995	0.36302	5.3473			39.6303546	51.3600068			
09:00:00		93.88042	0.28734	0.0859	0.37324	5.4983			39.6941824	51.3870184			
10:00:00		93.75481	0.2854	0.0835	0.3689	5.58807			39.7516991	51.4211292			
11:00:00		93.60467	0.29643	0.09101	0.38744	5.62364			39.8372134	51.4565455			
12:00:00		93.75581	0.28313	0.08869	0.37182	5.58044			39.7632484	51.4265596			
13:00:00		93.91591	0.27375	0.08349	0.35724	5.54224			39.6726603	51.386113			
14:00:00		93.94032	0.26747	0.08352	0.35099	5.54536			39.6568123	51.3819196			
15:00:00		93.90727	0.28086	0.08641	0.36727	5.53679			39.6642783	51.3751658			
16:00:00		93.69283	0.35473	0.08572	0.44045	5.67929			39.6755384	51.3297344			
17:00:00		93.64465	0.28528	0.08786	0.37314	5.76952			39.7444122	51.4156943			
18:00:00		93.39464	0.28695	0.08961	0.37656	5.88915			39.8724383	51.4838164			
19:00:00		93.27773	0.31036	0.09079	0.40115	5.88456			39.9348361	51.5007809			
20:00:00		92.91936	0.34292	0.09398	0.4369	6.00098			40.1158879	51.5753022			
21:00:00		92.75542	0.36052	0.09629	0.45681	6.04609			40.1961592	51.605743			
22:00:00		92.78162	0.37748	0.09928	0.47676	5.8954			40.2311322	51.6111325			
23:00:00		92.9752	0.37261	0.09829	0.4709	5.7374			40.1752836	51.5841484			
	Mínimo	92.75542	0.26729	0.08349	0.35099	5.16202	270.5464	3.92970096	39.5696621	51.3226303	0.07647061	0	0
	Promedio	93.61549	0.30649292	0.08943917	0.39593208	5.65187458	270.5464	3.92970096	39.8000796	51.4300222	0.07647061	0	0
	Máximo	94.27898	0.40644	0.09928	0.49595	6.2731	270.5464	3.92970096	40.2311322	51.6111325	0.07647061	0	0
	Desv. Est.	0.4691976	0.03993252	0.00421205	0.04265744	0.29668025	0	0	0.19860168	0.08827802	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	13/08/2021	92.89427	0.47981	0.09788	0.57769	5.7121	270.5541	5.45172901	40.1283442	51.4838436	0.27529418	0	
01:00:00		92.95444	0.45156	0.09828	0.54984	5.68733			40.1280236	51.503164			
02:00:00		92.93971	0.36622	0.1001	0.46632	5.79017			40.187731	51.5946728			
03:00:00		92.8801	0.36687	0.09824	0.46511	5.85511			40.2043626	51.6042967			
04:00:00		92.67793	0.37561	0.10587	0.48148	5.85849			40.3484343	51.6730462			
05:00:00		92.53436	0.37607	0.11115	0.48722	5.93296			40.4265972	51.7129518			
06:00:00		92.5483	0.36875	0.10657	0.47532	5.97564			40.4074542	51.7098635			
07:00:00		93.24126	0.30183	0.0972	0.39903	5.74568			40.0914648	51.5885099			
08:00:00		93.49924	0.27698	0.08887	0.36585	5.7208			39.9284795	51.5211292			
09:00:00		93.20054	0.28474	0.08877	0.37351	6.02666			39.9882053	51.5490641			
10:00:00		93.46202	0.29124	0.08812	0.37936	5.77091			39.8974753	51.4947365			
11:00:00		93.38349	0.285	0.08921	0.37421	5.85157			39.9191438	51.5106548			
12:00:00		93.39098	0.28886	0.08783	0.37669	5.8608			39.9057797	51.5013268			
13:00:00		93.43228	0.30037	0.08746	0.38783	5.81424			39.8820443	51.4803369			
14:00:00		93.55054	0.29161	0.08801	0.37962	5.70143			39.8532308	51.4702764			
15:00:00		93.49345	0.29013	0.08864	0.37877	5.75811			39.8690789	51.4798141			
16:00:00		93.44587	0.29744	0.08889	0.38633	5.739			39.900885	51.4918665			
17:00:00		93.55174	0.29619	0.08783	0.38402	5.69244			39.8487762	51.4646869			
18:00:00		93.4541	0.35957	0.08793	0.4475	5.7346			39.8299952	51.4098317			
19:00:00		93.45204	0.28468	0.08652	0.3712	5.80665			39.8853535	51.4936493			
20:00:00		93.0009	0.29406	0.08953	0.38359	6.2244			40.015529	51.5576007			
21:00:00		93.28249	0.28572	0.09177	0.37749	5.95224			39.9376226	51.5193192			
22:00:00		93.2013	0.28778	0.0936	0.38138	6.01842			39.9617705	51.5303622			
23:00:00		93.07185	0.29021	0.09521	0.38542	6.13683			39.9982971	51.5480954			
	Mínimo	92.53436	0.27698	0.08652	0.36585	5.68733	270.5541	5.45172901	39.8299952	51.4098317	0.27529418	0	0
	Promedio	93.1893	0.3246375	0.09347833	0.41811583	5.8486075	270.5541	5.45172901	40.0226699	51.5372125	0.27529418	0	0
	Máximo	93.55174	0.47981	0.11115	0.57769	6.2244	270.5541	5.45172901	40.4265972	51.7129518	0.27529418	0	0
	Desv. Est.	0.31825466	0.05574372	0.0069953	0.06046456	0.14481452	0	0	0.17930077	0.07665046	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	14/08/2021	93.10429	0.28895	0.09569	0.38464	6.09594	270.5478	4.83066359	39.9909092	51.5446523	0.32117655	0	
01:00:00		93.1665	0.29655	0.09944	0.39599	5.9901			39.9811887	51.5320038			
02:00:00		93.30739	0.28586	0.09872	0.38458	5.85752			39.9517429	51.5234672			
03:00:00		93.32793	0.28464	0.09656	0.3812	5.83521			39.9505832	51.5246405			
04:00:00		93.42521	0.28965	0.09756	0.38721	5.72345			39.9243639	51.506066			
05:00:00		93.49218	0.2897	0.098	0.3877	5.66679			39.9054132	51.4953278			
06:00:00		93.63084	0.38926	0.09826	0.48752	5.44071			39.7915164	51.362372			
07:00:00		93.85105	0.28223	0.09843	0.38066	5.32185			39.8016998	51.4429831			
08:00:00		93.91965	0.27953	0.09679	0.37632	5.25616			39.7863605	51.4371205			
09:00:00		93.87815	0.3584	0.09776	0.45616	5.21819			39.7438805	51.3577374			
10:00:00		93.83087	0.36108	0.09749	0.45857	5.27062			39.7509475	51.3599658			
11:00:00		93.88983	0.27815	0.09604	0.37419	5.32078			39.7789864	51.4345962			
12:00:00		93.9066	0.28021	0.09577	0.37598	5.30692			39.7710027	51.4288748			
13:00:00		93.77956	0.27668	0.09939	0.37607	5.42066			39.8155081	51.4542445			
14:00:00		93.75156	0.27521	0.09922	0.37443	5.47783			39.8108564	51.452971			
15:00:00		93.92001	0.27322	0.09417	0.36739	5.42724			39.7112725	51.4022999			
16:00:00		93.93947	0.26028	0.08968	0.34996	5.50812			39.6724313	51.3925941			
17:00:00		93.93135	0.25654	0.08759	0.34413	5.53234			39.6729997	51.3966057			
18:00:00		93.89176	0.25767	0.0864	0.34407	5.56927			39.6854974	51.403278			
19:00:00		93.88786	0.25653	0.08614	0.34267	5.58396			39.683669	51.4032325			
20:00:00		93.93736	0.25834	0.08469	0.34303	5.53606			39.6680131	51.3939634			
21:00:00		93.92677	0.25828	0.08724	0.34552	5.53791			39.6733939	51.3957551			
22:00:00		94.13454	0.25437	0.08953	0.3439	5.32431			39.6179257	51.3666287			
23:00:00		94.12933	0.25961	0.08983	0.34944	5.31387			39.6198367	51.3638001			
	Mínimo	93.10429	0.25437	0.08469	0.34267	5.21819	270.5478	4.83066359	39.6179257	51.3577374	0.32117655	0	0
	Promedio	93.7483358	0.28545583	0.09418292	0.37963875	5.52232542	270.5478	4.83066359	39.7816666	51.4322992	0.32117655	0	0
	Máximo	94.13454	0.38926	0.09944	0.48752	6.09594	270.5478	4.83066359	39.9909092	51.5446523	0.32117655	0	0
	Desv. Est.	0.28887823	0.03528262	0.00499428	0.0383789	0.23689536	0	0	0.11551856	0.06000327	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	15/08/2021	94.17652	0.25657	0.08914	0.34571	5.27192	270.5528	3.35458881	39.6081545	51.3597885	0.17588239	0	
01:00:00		94.29977	0.25142	0.09019	0.34161	5.15434			39.5752213	51.3446795			
02:00:00		94.14558	0.33528	0.09333	0.42861	5.20211			39.5690892	51.2805645			
03:00:00		93.99483	0.40236	0.09282	0.49518	5.28043			39.5701156	51.2340731			
04:00:00		94.0075	0.27318	0.09493	0.36811	5.37133			39.661432	51.3746699			
05:00:00		93.73441	0.27004	0.10128	0.37132	5.43866			39.8447158	51.4740197			
06:00:00		93.60982	0.28172	0.10651	0.38823	5.44982			39.9219393	51.5054382			
07:00:00		93.65355	0.27855	0.10541	0.38396	5.41346			39.9099136	51.5015451			
08:00:00		93.59289	0.27927	0.10693	0.3862	5.44877			39.9370174	51.5151895			
09:00:00		93.50382	0.28274	0.10657	0.38931	5.52079			39.9690435	51.5305213			
10:00:00		93.42476	0.281	0.10474	0.38574	5.61811			39.9861565	51.542169			
11:00:00		93.42462	0.27631	0.10528	0.38159	5.63392			39.9826138	51.5433423			
12:00:00		93.37129	0.28271	0.1064	0.38911	5.68684			39.9898733	51.5424056			
13:00:00		93.36012	0.28166	0.1086	0.39026	5.70711			39.9888285	51.5415915			
14:00:00		93.37792	0.27763	0.10487	0.3825	5.71885			39.9809961	51.5419142			
15:00:00		93.48949	0.27791	0.10381	0.38172	5.6325			39.938539	51.5188643			
16:00:00		93.4659	0.27527	0.10714	0.38241	5.61026			39.9634983	51.5327363			
17:00:00		93.51225	0.27301	0.10826	0.38127	5.57185			39.945015	51.5236673			
18:00:00		93.63586	0.27654	0.10086	0.3774	5.54753			39.8671818	51.482138			
19:00:00		93.51414	0.27928	0.1026	0.38188	5.649			39.90616	51.5008946			
20:00:00		93.32967	0.27643	0.10024	0.37667	5.82782			39.9652764	51.5366749			
21:00:00		93.35693	0.27797	0.09887	0.37684	5.80357			39.9537136	51.5298801			
22:00:00		93.38329	0.27057	0.09775	0.36832	5.79239			39.9457437	51.5312628			
23:00:00		93.47123	0.27827	0.09595	0.37422	5.74463			39.897425	51.5002079			
	Mínimo	93.3297	0.25142	0.08914	0.34161	5.15434	270.5528	3.35458881	39.5690892	51.2340731	0.17588239	0	0
	Promedio	93.6181733	0.28315375	0.10135333	0.38450708	5.54566708	270.5528	3.35458881	39.8699026	51.4786766	0.17588239	0	0
	Máximo	94.29977	0.40236	0.1086	0.49518	5.82782	270.5528	3.35458881	39.9898733	51.5433423	0.17588239	0	0
	Desv. Est.	0.28944922	0.02914801	0.0059324	0.02848206	0.19265398	0	0	0.14870574	0.08938963	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	16/08/2021	93.52153	0.2713	0.09307	0.36437	5.71233	270.5574	2.77529909	39.884345	51.4992664	0.19117652	0	
01:00:00		93.5657	0.26758	0.09675	0.36433	5.64122			39.8836805	51.4996483			
02:00:00		93.5276	0.26913	0.09814	0.36727	5.6668			39.8974798	51.5054792			
03:00:00		93.41787	0.26852	0.09699	0.36551	5.781			39.9284746	51.5236125			
04:00:00		93.33157	0.27026	0.09672	0.36698	5.86344			39.9522148	51.5356697			
05:00:00		93.3242	0.26994	0.09677	0.36671	5.88034			39.9505467	51.534992			
06:00:00		93.17694	0.27241	0.0974	0.36981	5.97108			40.0114867	51.5664015			
07:00:00		93.22932	0.26745	0.09722	0.36467	5.96557			39.9819493	51.5538667			
08:00:00		93.24397	0.26912	0.09418	0.3633	5.9786			39.9670181	51.5460078			
09:00:00		93.31836	0.26213	0.08924	0.35137	6.02903			39.8964211	51.5149302			
10:00:00		93.39926	0.25694	0.0866	0.34354	6.04672			39.8324472	51.4850445			
11:00:00		93.43169	0.2697	0.08594	0.35564	6.01462			39.8098116	51.4639138			
12:00:00		93.57295	0.25406	0.08541	0.33947	5.8924			39.7790138	51.4581238			
13:00:00		93.60301	0.25042	0.08929	0.33971	5.84565			39.7769974	51.4576782			
14:00:00		93.57694	0.25027	0.09073	0.341	5.83705			39.7976987	51.4683799			
15:00:00		93.63226	0.24679	0.08926	0.33605	5.79136			39.7836426	51.4637453			
16:00:00		93.65239	0.24888	0.09005	0.33893	5.76612			39.7774464	51.4584606			
17:00:00		93.63205	0.25233	0.08989	0.34222	5.78836			39.7787844	51.456873			
18:00:00		93.67593	0.25196	0.09122	0.34318	5.74565			39.7640503	51.4483681			
19:00:00		93.75121	0.26235	0.08982	0.35217	5.66529			39.7358052	51.4260596			
20:00:00		93.79338	0.25628	0.08876	0.34504	5.6491			39.7198745	51.4221162			
21:00:00		93.68279	0.28329	0.09275	0.37604	5.66429			39.7628587	51.4246632			
22:00:00		93.49843	0.28334	0.09854	0.38188	5.68155			39.898094	51.4956326			
23:00:00		93.68082	0.26601	0.09896	0.36497	5.5045			39.8628188	51.4879871			
	Mínimo	93.17694	0.24679	0.08541	0.33605	5.5045	270.5574	2.77529909	39.7198745	51.4221162	0.19117652	0	0
	Promedio	93.5100071	0.2633525	0.09265417	0.35600667	5.80758625	270.5574	2.77529909	39.8513733	51.4873717	0.19117652	0	0
	Máximo	93.79338	0.28334	0.09896	0.38188	6.04672	270.5574	2.77529909	40.0114867	51.5664015	0.19117652	0	0
	Desv. Est.	0.1727524	0.01034644	0.00433144	0.01348432	0.14522202	0	0	0.08540771	0.04165922	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	17/08/2021	93.75083	0.26286	0.09816	0.36102	5.44901	270.5669	2.59984114	39.8412603	51.478686	0.32882361	0	
01:00:00		93.77962	0.26908	0.09519	0.36427	5.4423			39.8208705	51.4645322			
02:00:00		93.79903	0.2728	0.09359	0.36639	5.41269			39.8174101	51.460689			
03:00:00		93.85484	0.27269	0.09515	0.36784	5.36315			39.7962458	51.4483725			
04:00:00		93.88	0.27542	0.09588	0.3713	5.33183			39.7866308	51.4407908			
05:00:00		93.89746	0.27933	0.09558	0.37491	5.3119			39.7795181	51.4342326			
06:00:00		93.9277	0.27669	0.09488	0.37157	5.297			39.7691375	51.4307169			
07:00:00		93.92247	0.28759	0.10435	0.39194	5.26386			39.7677394	51.4177365			
08:00:00		93.96181	0.28656	0.10218	0.38874	5.24631			39.7525423	51.4111279			
09:00:00		93.98218	0.28442	0.10255	0.38697	5.24506			39.7414882	51.4064207			
10:00:00		94.03262	0.27854	0.10149	0.38003	5.20923			39.7261166	51.4026002			
11:00:00		94.09862	0.27056	0.10068	0.37124	5.1745			39.7027571	51.3957916			
12:00:00		94.02685	0.273	0.10202	0.37502	5.22759			39.7248059	51.4056293			
13:00:00		93.90364	0.27704	0.10494	0.38198	5.30548			39.7720292	51.427392			
14:00:00		93.75017	0.28155	0.10691	0.38846	5.41182			39.8280839	51.4541532			
15:00:00		93.52827	0.28292	0.106	0.38892	5.63044			39.8907797	51.4883463			
16:00:00		93.53482	0.28672	0.10719	0.39391	5.60708			39.8910132	51.4851898			
17:00:00		93.40555	0.28685	0.10553	0.39238	5.74828			39.9241668	51.5042922			
18:00:00		93.24404	0.27474	0.10398	0.37872	5.91796			39.9810693	51.5449798			
19:00:00		93.16918	0.27102	0.10248	0.3735	5.99549			40.0123438	51.565501			
20:00:00		93.19444	0.27047	0.1001	0.37057	5.98685			39.9955699	51.5578511			
21:00:00		93.22142	0.26931	0.09871	0.36802	5.97659			39.9829348	51.5524024			
22:00:00		93.18668	0.26454	0.09974	0.36428	5.99985			40.0017019	51.5655785			
23:00:00		93.17812	0.26924	0.09937	0.36861	5.99664			40.0032101	51.5632498			
	Mínimo	93.16918	0.26286	0.09359	0.36102	5.1745	270.5669	2.59984114	39.7027571	51.3957916	0.32882361	0	0
	Promedio	93.676265	0.2759975	0.10069375	0.37669125	5.52295458	270.5669	2.59984114	39.8462261	51.4710943	0.32882361	0	0
	Máximo	94.09862	0.28759	0.10719	0.39391	5.99985	270.5669	2.59984114	40.0123438	51.5655785	0.32882361	0	0
	Desv. Est.	0.32464486	0.00724296	0.00413787	0.01016121	0.3015126	0	0	0.10322766	0.05884046	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	18/08/2021	93.19522	0.27264	0.09885	0.37149	6.00853	270.5571	2.16815889	39.9839658	51.5506423	0.22941182	0	
01:00:00		93.12407	0.27796	0.09783	0.37579	6.06635			40.0052585	51.5591063			
02:00:00		92.85131	0.27655	0.09751	0.37406	6.32285			40.0897599	51.6068936			
03:00:00		93.00169	0.27493	0.09793	0.37286	6.18454			40.0420877	51.5815515			
04:00:00		93.08449	0.27984	0.09671	0.37655	6.10262			40.0132099	51.562745			
05:00:00		93.1917	0.26439	0.09365	0.35804	6.13569			39.9268433	51.5281744			
06:00:00		93.25505	0.26424	0.09365	0.35789	6.1043			39.895532	51.5111324			
07:00:00		93.23839	0.25692	0.092	0.34892	6.13208			39.905821	51.5227395			
08:00:00		93.2452	0.25221	0.09168	0.34389	6.14221			39.9019712	51.5241445			
09:00:00		93.20376	0.24941	0.09336	0.34277	6.16764			39.921999	51.5363109			
10:00:00		93.29823	0.2477	0.09036	0.33806	6.13277			39.8759626	51.5137476			
11:00:00		93.33765	0.24902	0.09022	0.33924	6.0941			39.8620901	51.5052244			
12:00:00		93.32063	0.25263	0.09393	0.34656	6.06431			39.880014	51.5106369			
13:00:00		93.31994	0.25482	0.09589	0.35071	6.04975			39.8826312	51.5095635			
14:00:00		93.31371	0.25646	0.095	0.35146	6.05058			39.885706	51.510505			
15:00:00		93.27508	0.26207	0.09361	0.35568	6.08787			39.8913526	51.5103548			
16:00:00		93.1525	0.25613	0.09311	0.34924	6.22297			39.9280714	51.5351283			
17:00:00		93.23647	0.25508	0.093	0.34808	6.15171			39.8997392	51.5203196			
18:00:00		93.29693	0.25479	0.09203	0.34682	6.09464			39.8816411	51.5109733			
19:00:00		93.28377	0.25041	0.09212	0.34253	6.12075			39.8848767	51.5158445			
20:00:00		93.2197	0.24908	0.09407	0.34315	6.14812			39.9225307	51.5364383			
21:00:00		92.98222	0.26684	0.10152	0.36836	6.18711			40.0661669	51.5986569			
22:00:00		93.02307	0.27219	0.10221	0.3744	6.12965			40.0566983	51.5892741			
23:00:00		92.9164	0.27498	0.10337	0.37835	6.20815			40.0947923	51.6077077			
	Mínimo	92.85131	0.2477	0.09022	0.33806	6.00853	270.5571	2.16815889	39.8620901	51.5052244	0.22941182	0	0
	Promedio	93.1819658	0.26130375	0.09515042	0.35645417	6.12955375	270.5571	2.16815889	39.9457801	51.539909	0.22941182	0	0
	Máximo	93.33765	0.27984	0.10337	0.37835	6.32285	270.5571	2.16815889	40.0947923	51.6077077	0.22941182	0	0
	Desv. Est.	0.13744826	0.01067031	0.00364039	0.01368841	0.06667971	0	0	0.07606434	0.03392536	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	19/08/2021	92.88773	0.27423	0.10405	0.37828	6.22609	270.5513	2.25588787	40.1061077	51.6141299	0.2141177	0	
01:00:00		92.93034	0.27657	0.10255	0.37912	6.19463			40.0892283	51.6039148			
02:00:00		92.92281	0.27353	0.09732	0.37085	6.24602			40.0787426	51.6029095			
03:00:00		92.87726	0.26566	0.09861	0.36427	6.29076			40.0968272	51.6178002			
04:00:00		92.99965	0.2632	0.09892	0.36212	6.1576			40.0687608	51.6037918			
05:00:00		93.13059	0.26687	0.09988	0.36675	5.99884			40.042917	51.5862904			
06:00:00		93.19267	0.2681	0.10458	0.37268	5.91134			40.0408731	51.5818608			
07:00:00		93.23683	0.26301	0.10548	0.36849	5.87944			40.0229534	51.5752202			
08:00:00		93.3109	0.2608	0.10434	0.36514	5.83473			39.9907718	51.5596838			
09:00:00		93.38847	0.26277	0.10036	0.36313	5.8268			39.9391075	51.5319811			
10:00:00		93.34035	0.26579	0.10181	0.3676	5.86382			39.9516832	51.5361291			
11:00:00		93.20548	0.26656	0.10022	0.36678	6.00109			39.9901666	51.5576145			
12:00:00		93.21966	0.26521	0.0984	0.36361	6.02165			39.9709684	51.549032			
13:00:00		93.14	0.27388	0.10332	0.3772	6.06529			39.9937321	51.5531573			
14:00:00		92.74529	0.27391	0.10304	0.37695	6.42001			40.1215202	51.6237083			
15:00:00		92.7381	0.27272	0.10029	0.37301	6.43268			40.1243481	51.6273969			
16:00:00		92.85847	0.27418	0.09941	0.37359	6.31122			40.0888983	51.6071939			
17:00:00		92.92648	0.27522	0.09983	0.37505	6.23766			40.0707634	51.596219			
18:00:00		92.68649	0.27811	0.09879	0.3769	6.48229			40.1349208	51.6301711			
19:00:00		92.80526	0.27536	0.09836	0.37372	6.37304			40.1016069	51.6139022			
20:00:00		93.18974	0.27354	0.09867	0.37221	6.01281			39.9853774	51.5508696			
21:00:00		93.22785	0.27683	0.0966	0.37343	5.98826			39.9678977	51.5399224			
22:00:00		93.15018	0.2811	0.09643	0.37753	6.04982			39.9910969	51.5497962			
23:00:00		93.16286	0.28394	0.09926	0.3832	6.00529			39.9948183	51.5483908			
	Mínimo	92.68649	0.2608	0.09643	0.36212	5.8268	270.5513	2.25588787	39.9391075	51.5319811	0.2141177	0	0
	Promedio	93.0530608	0.27129542	0.10043833	0.37173375	6.11796583	270.5513	2.25588787	40.0401703	51.5817119	0.2141177	0	0
	Máximo	93.38847	0.28394	0.10548	0.3832	6.48229	270.5513	2.25588787	40.1349208	51.6301711	0.2141177	0	0
	Desv. Est.	0.2071298	0.0062682	0.00260389	0.00582228	0.19993931	0	0	0.06077777	0.03248283	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	20/08/2021	93.26669	0.28281	0.10166	0.38447	5.89305	270.5547	2.12220562	39.9682829	51.533341	0.24470594	0	
01:00:00		92.76234	0.28751	0.10122	0.38873	6.3761			40.1145817	51.6110963			
02:00:00		92.64085	0.33502	0.09802	0.43304	6.45947			40.1147604	51.5795776			
03:00:00		92.62231	0.33506	0.09456	0.42962	6.49619			40.1153469	51.5815467			
04:00:00		92.50411	0.31489	0.09588	0.41077	6.62709			40.1641834	51.6220026			
05:00:00		92.47472	0.30056	0.09495	0.39551	6.67436			40.1808154	51.6416504			
06:00:00		91.85454	0.29715	0.09443	0.39158	7.2703			40.3706664	51.7489278			
07:00:00		92.77784	0.28523	0.09681	0.38204	6.39365			40.1009424	51.6073939			
08:00:00		92.84659	0.27719	0.09852	0.37571	6.31525			40.0924822	51.6074577			
09:00:00		92.90063	0.27853	0.0968	0.37533	6.29479			40.0630136	51.5912115			
10:00:00		92.82898	0.27946	0.09747	0.37693	6.34726			40.0914006	51.6058202			
11:00:00		92.83179	0.28073	0.09726	0.37799	6.33535			40.0934584	51.6061115			
12:00:00		93.08347	0.27185	0.09639	0.36824	6.13736			40.0081505	51.5658467			
13:00:00		93.12667	0.27203	0.09542	0.36745	6.12572			39.984479	51.5532393			
14:00:00		93.19708	0.26777	0.09245	0.36022	6.13095			39.933837	51.5300802			
15:00:00		93.2229	0.26054	0.08897	0.34951	6.19601			39.8877732	51.5119238			
16:00:00		93.21925	0.2549	0.08887	0.34377	6.20545			39.8925717	51.5185916			
17:00:00		93.33693	0.25088	0.08814	0.33902	6.10699			39.8561596	51.5016904			
18:00:00		93.47973	0.2547	0.08868	0.34338	5.96131			39.8114248	51.473997			
19:00:00		93.51801	0.26014	0.08937	0.34951	5.90564			39.8008562	51.463932			
20:00:00		93.51707	0.2606	0.09052	0.35112	5.90249			39.801324	51.4633131			
21:00:00		93.48466	0.25795	0.08945	0.3474	5.94207			39.8118603	51.4715271			
22:00:00		93.30173	0.26325	0.08946	0.35271	6.1062			39.8659443	51.4976564			
23:00:00		93.27158	0.26517	0.09018	0.35535	6.1151			39.8800417	51.5036826			
	Mínimo	91.85454	0.25088	0.08814	0.33902	5.89305	270.5547	2.12220562	39.8008562	51.4633131	0.24470594	0	0
	Promedio	93.0029363	0.27891333	0.09397833	0.37289167	6.26325625	270.5547	2.12220562	40.0001815	51.5579841	0.24470594	0	0
	Máximo	93.51801	0.33506	0.10166	0.43304	7.2703	270.5547	2.12220562	40.3706664	51.7489278	0.24470594	0	0
	Desv. Est.	0.40710574	0.02340652	0.00419403	0.02609905	0.30748359	0	0	0.14882344	0.06891567	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	21/08/2021	93.36343	0.25963	0.08913	0.34876	6.04362	270.5556	2.00523366	39.8515079	51.4923713	0.26000006	0	
01:00:00		93.40611	0.2613	0.08724	0.34854	6.0065			39.8365947	51.4838436			
02:00:00		93.23902	0.27217	0.09212	0.36429	6.03949			39.9393639	51.5299073			
03:00:00		93.13066	0.2757	0.09917	0.37487	6.02945			40.0203962	51.5682164			
04:00:00		93.05223	0.2784	0.09925	0.37765	6.0928			40.0473397	51.5810966			
05:00:00		93.01271	0.27422	0.0995	0.37372	6.1428			40.0603783	51.5911299			
06:00:00		93.14994	0.27254	0.10102	0.37356	6.01957			40.0167894	51.5675614			
07:00:00		93.33913	0.27585	0.09977	0.37562	5.83941			39.9578656	51.5332546			
08:00:00		93.51865	0.27913	0.09991	0.37904	5.66955			39.8989831	51.4983748			
09:00:00		93.60818	0.28149	0.09921	0.3807	5.58759			39.8695005	51.4807463			
10:00:00		93.741	0.28771	0.10042	0.38813	5.43491			39.830151	51.4539624			
11:00:00		93.57525	0.28119	0.10026	0.38145	5.59399			39.8874706	51.490302			
12:00:00		93.44248	0.28222	0.10078	0.383	5.72332			39.9250972	51.5101682			
13:00:00		93.39673	0.28382	0.10183	0.38565	5.76351			39.937311	51.5153121			
14:00:00		93.35354	0.27927	0.10118	0.38045	5.8288			39.9439792	51.5226304			
15:00:00		93.15942	0.28687	0.10078	0.38765	6.01266			39.9931776	51.5447432			
16:00:00		93.05563	0.28676	0.10064	0.3874	6.10911			40.0253595	51.5626492			
17:00:00		93.07761	0.28776	0.09935	0.38711	6.1047			40.012637	51.5556089			
18:00:00		93.05408	0.28973	0.0997	0.38943	6.12652			40.0176236	51.5568276			
19:00:00		93.00129	0.28808	0.10266	0.39074	6.16			40.0417254	51.5698174			
20:00:00		92.89383	0.28709	0.10262	0.38971	6.25426			40.0792694	51.5912115			
21:00:00		92.86773	0.29048	0.09729	0.38777	6.31063			40.0753967	51.5893195			
22:00:00		92.98676	0.28794	0.09761	0.38555	6.20455			40.0381463	51.5704083			
23:00:00		93.2374	0.27958	0.0992	0.37878	5.95939			39.9733333	51.5396358			
	Mínimo	92.86773	0.25963	0.08724	0.34854	5.43491	270.5556	2.00523366	39.830151	51.4539624	0.26000006	0	0
	Promedio	93.2359504	0.28037208	0.09877667	0.37914875	5.96071375	270.5556	2.00523366	39.9699749	51.5374625	0.26000006	0	0
	Máximo	93.741	0.29048	0.10266	0.39074	6.31063	270.5556	2.00523366	40.0792694	51.5912115	0.26000006	0	0
	Desv. Est.	0.23730884	0.00826261	0.00387376	0.01140711	0.23002913	0	0	0.07735063	0.03962991	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	22/08/2021	93.31785	0.2809	0.10088	0.38178	5.87544	270.5584	2.03865422	39.9496573	51.5248133	0.18352945	0	
01:00:00		93.31094	0.28297	0.10084	0.38381	5.87698			39.9514632	51.5243584			
02:00:00		93.35508	0.28296	0.09995	0.38291	5.8305			39.9405191	51.5187052			
03:00:00		93.38975	0.28037	0.09941	0.37978	5.80041			39.9295379	51.514739			
04:00:00		93.36723	0.2803	0.09942	0.37972	5.8094			39.9407939	51.5209474			
05:00:00		93.29464	0.28118	0.09951	0.38069	5.86388			39.9691626	51.5358742			
06:00:00		93.3504	0.29224	0.09967	0.39191	5.79755			39.9450698	51.5147212			
07:00:00		93.38407	0.2824	0.09888	0.38128	5.77135			39.9414127	51.5199742			
08:00:00		93.29973	0.28214	0.09808	0.38022	5.86301			39.9638373	51.5329726			
09:00:00		93.26302	0.28603	0.10012	0.38615	5.8644			39.9853958	51.541023			
10:00:00		93.23139	0.29029	0.09968	0.38997	5.89867			39.9894288	51.5405088			
11:00:00		93.27209	0.28278	0.09906	0.38184	5.87302			39.9795112	51.540618			
12:00:00		93.19575	0.2812	0.09973	0.38093	5.95465			39.9993784	51.5524524			
13:00:00		93.01013	0.29131	0.09901	0.39032	6.15326			40.0358456	51.5660286			
14:00:00		92.89156	0.29179	0.09774	0.38953	6.26302			40.0742144	51.5874413			
15:00:00		92.8743	0.29237	0.09801	0.39038	6.26222			40.0846318	51.592599			
16:00:00		92.87703	0.29115	0.09779	0.38894	6.26135			40.0818636	51.5920532			
17:00:00		92.76609	0.29258	0.09939	0.39197	6.35401			40.1170518	51.6096999			
18:00:00		92.71111	0.29434	0.09807	0.39241	6.39953			40.1353518	51.6191508			
19:00:00		92.92908	0.29136	0.09569	0.38705	6.25465			40.0429951	51.571741			
20:00:00		93.24297	0.27666	0.09045	0.36711	6.0773			39.9095194	51.5113917			
21:00:00		93.21876	0.27845	0.09111	0.36956	6.11527			39.9088917	51.5095679			
22:00:00		93.29881	0.27827	0.09217	0.37044	6.01584			39.8937678	51.5007217			
23:00:00		93.332	0.27124	0.09063	0.36187	6.00233			39.8816685	51.499794			
	Mínimo	92.71111	0.27124	0.09045	0.36187	5.77135	270.5584	2.03865422	39.8816685	51.499794	0.18352945	0	0
	Promedio	93.1743242	0.28480333	0.09772042	0.38252375	6.00991833	270.5584	2.03865422	39.9854571	51.5434124	0.18352945	0	0
	Máximo	93.38975	0.29434	0.10088	0.39241	6.39953	270.5584	2.03865422	40.1353518	51.6191508	0.18352945	0	0
	Desv. Est.	0.21423498	0.00628436	0.0032354	0.00830432	0.19886902	0	0	0.07149885	0.03510992	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	23/08/2021	93.31152	0.27203	0.0889	0.36093	6.03444	270.5568	2.1389159	39.8828876	51.5007809	0.31352949	0	
01:00:00		93.4198	0.27008	0.08741	0.35749	5.93977			39.8479743	51.4835888			
02:00:00		93.37639	0.28103	0.08655	0.36758	5.96987			39.8542302	51.4797504			
03:00:00		93.43865	0.26678	0.08553	0.35231	5.95588			39.8317827	51.4780082			
04:00:00		93.52049	0.26555	0.08625	0.3518	5.88001			39.807236	51.4649689			
05:00:00		93.53184	0.26632	0.0861	0.35242	5.8609			39.8057741	51.4636589			
06:00:00		93.42748	0.28485	0.09907	0.38392	5.78277			39.8966092	51.493795			
07:00:00		93.35913	0.29017	0.09746	0.38763	5.80307			39.9386033	51.5137021			
08:00:00		93.17217	0.29356	0.09589	0.38945	5.98979			39.9899788	51.5405043			
09:00:00		93.20338	0.28951	0.09629	0.3858	5.97347			39.9791673	51.5372342			
10:00:00		93.32473	0.28243	0.09816	0.38059	5.86419			39.9474302	51.5237764			
11:00:00		93.41094	0.2776	0.09795	0.37555	5.79149			39.9219164	51.5131973			
12:00:00		93.48058	0.27573	0.09797	0.3737	5.73999			39.8966411	51.5005991			
13:00:00		93.41383	0.27993	0.09683	0.37676	5.80467			39.9136992	51.507626			
14:00:00		93.45599	0.27991	0.09761	0.37752	5.76136			39.9012748	51.5003897			
15:00:00		93.34818	0.28586	0.09821	0.38407	5.8586			39.9281221	51.5108005			
16:00:00		93.31255	0.28823	0.09785	0.38608	5.89238			39.9370313	51.514239			
17:00:00		93.33034	0.28227	0.09786	0.38013	5.89128			39.9303447	51.5147845			
18:00:00		93.29792	0.2819	0.09748	0.37938	5.92852			39.9383006	51.5196512			
19:00:00		93.29591	0.28323	0.09962	0.38285	5.91212			39.9437269	51.5206382			
20:00:00		93.40314	0.27787	0.09714	0.37501	5.86639			39.8908529	51.4966557			
21:00:00		93.62565	0.25884	0.0881	0.34694	5.81668			39.7664655	51.4464444			
22:00:00		93.5201	0.261	0.09267	0.35367	5.87467			39.8086567	51.4659604			
23:00:00		93.40612	0.26661	0.09464	0.36125	5.93436			39.8545599	51.4862587			
	Mínimo	93.17217	0.25884	0.08553	0.34694	5.73999	270.5568	2.1389159	39.7664655	51.4464444	0.31352949	0	0
	Promedio	93.3911179	0.27755375	0.09423083	0.37178458	5.88027792	270.5568	2.1389159	39.8922194	51.4990422	0.31352949	0	0
	Máximo	93.62565	0.29356	0.09962	0.38945	6.03444	270.5568	2.1389159	39.9899788	51.5405043	0.31352949	0	0
	Desv. Est.	0.10440387	0.00963486	0.00498723	0.01355373	0.07704407	0	0	0.05874045	0.02406317	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	24/08/2021	93.35891	0.26558	0.09372	0.3593	5.98024	270.5548	1.84927104	39.8692531	51.4955413	0.35176479	0	
01:00:00		93.34233	0.26579	0.09383	0.35962	5.99811			39.8738177	51.4978748			
02:00:00		93.35808	0.28288	0.09235	0.37523	5.98289			39.8521447	51.4746382			
03:00:00		93.41306	0.30882	0.0914	0.40022	5.89796			39.8219154	51.4400676			
04:00:00		93.29951	0.29155	0.09347	0.38502	6.01733			39.8694044	51.4774944			
05:00:00		93.29295	0.28097	0.09323	0.3742	6.04165			39.8764942	51.4889968			
06:00:00		93.4323	0.27371	0.09364	0.36735	5.92244			39.8360586	51.4715864			
07:00:00		93.49088	0.26934	0.09394	0.36328	5.87632			39.8192524	51.4652461			
08:00:00		93.48727	0.26259	0.09234	0.35493	5.89124			39.8240006	51.4733919			
09:00:00		93.4895	0.25973	0.09324	0.35297	5.89425			39.8238174	51.4748975			
10:00:00		93.4612	0.26308	0.09296	0.35604	5.92354			39.8285652	51.4753204			
11:00:00		93.37617	0.26295	0.09301	0.35596	6.01932			39.8476901	51.4860493			
12:00:00		93.23533	0.26483	0.09244	0.35727	6.16869			39.8829244	51.5045604			
13:00:00		93.27377	0.269	0.0918	0.3608	6.12361			39.8718106	51.4957462			
14:00:00		93.2384	0.26841	0.0912	0.35961	6.15461			39.883795	51.5030503			
15:00:00		93.29543	0.26347	0.09111	0.35458	6.10506			39.8687583	51.4982705			
16:00:00		93.32687	0.26521	0.09172	0.35693	6.06583			39.8610497	51.4924623			
17:00:00		93.42065	0.26431	0.09178	0.35609	5.98134			39.8310401	51.4764937			
18:00:00		93.38092	0.26076	0.09174	0.3525	6.03376			39.8406371	51.4843895			
19:00:00		93.47932	0.25268	0.0923	0.34498	5.93112			39.8226257	51.4797594			
20:00:00		93.55569	0.2537	0.09018	0.34388	5.86556			39.7978223	51.4663423			
21:00:00		93.54936	0.25893	0.09161	0.35054	5.85151			39.8007372	51.4635408			
22:00:00		93.30109	0.26374	0.09242	0.35616	6.07486			39.875289	51.5009628			
23:00:00		93.39791	0.27605	0.09225	0.3683	5.95739			39.8434097	51.4746792			
	Mínimo	93.23533	0.25268	0.09018	0.34388	5.85151	270.5548	1.84927104	39.7978223	51.4400676	0.35176479	0	0
	Promedio	93.3857042	0.26867	0.09240333	0.36107333	5.98994292	270.5548	1.84927104	39.846763	51.4817234	0.35176479	0	0
	Máximo	93.55569	0.30882	0.09394	0.40022	6.16869	270.5548	1.84927104	39.883795	51.5045604	0.35176479	0	0
	Desv. Est.	0.0936465	0.01233977	0.0009838	0.01250965	0.09279163	0	0	0.02615088	0.01538686	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	25/08/2021	93.49924	0.27078	0.09116	0.36194	5.85835	270.5532	1.9244673	39.8208292	51.4663423	0.32882361	0	
01:00:00		93.49608	0.27428	0.09047	0.36475	5.86572			39.8203663	51.463941			
02:00:00		93.46574	0.26852	0.09048	0.359	5.91274			39.8237715	51.4700036			
03:00:00		93.53233	0.26653	0.0913	0.35783	5.84106			39.8085786	51.4625628			
04:00:00		93.55443	0.26281	0.09045	0.35326	5.82902			39.8033127	51.4626857			
05:00:00		93.60463	0.25589	0.09124	0.34713	5.78937			39.7935922	51.4618034			
06:00:00		93.69783	0.25663	0.09035	0.34698	5.68073			39.7800403	51.4539986			
07:00:00		93.47607	0.26758	0.09952	0.3671	5.74551			39.9008208	51.5079487			
08:00:00		93.42393	0.27138	0.10175	0.37313	5.76596			39.9246527	51.5172633			
09:00:00		93.43884	0.27056	0.09876	0.36932	5.80117			39.8993086	51.5055247			
10:00:00		93.57315	0.26723	0.09726	0.36449	5.6861			39.8572871	51.485372			
11:00:00		93.4024	0.27749	0.09714	0.37463	5.84732			39.898085	51.5008402			
12:00:00		93.19055	0.28494	0.09849	0.38343	5.99944			39.9752214	51.5373709			
13:00:00		92.19939	0.32584	0.10277	0.42861	6.46498			40.4162579	51.7477087			
14:00:00		91.29638	0.37447	0.10732	0.48179	6.73296			40.9126392	51.9818881			
15:00:00		92.1424	0.35297	0.10495	0.45792	6.35504			40.5261038	51.78715			
16:00:00		93.45061	0.27614	0.09746	0.3736	5.7754			39.9178467	51.5121332			
17:00:00		93.53888	0.2738	0.09826	0.37206	5.70004			39.8754633	51.4901884			
18:00:00		93.61459	0.27692	0.09707	0.37399	5.63685			39.8421219	51.470213			
19:00:00		93.71458	0.28396	0.09827	0.38223	5.52871			39.8050176	51.4441839			
20:00:00		93.74809	0.28166	0.10244	0.3841	5.47745			39.801214	51.4416686			
21:00:00		93.76863	0.28101	0.09775	0.37876	5.48877			39.7855401	51.4357971			
22:00:00		93.78152	0.29049	0.09655	0.38704	5.46667			39.7744628	51.4235536			
23:00:00		93.83261	0.29136	0.09435	0.38571	5.46549			39.7313367	51.4004579			
	Mínimo	91.29638	0.25589	0.09035	0.34698	5.46549	270.5532	1.9244673	39.7313367	51.4004579	0.32882361	0	0
	Promedio	93.3517875	0.28346833	0.09689833	0.38036667	5.82145208	270.5532	1.9244673	39.9372446	51.5179416	0.32882361	0	0
	Máximo	93.83261	0.37447	0.10732	0.48179	6.73296	270.5532	1.9244673	40.9126392	51.9818881	0.32882361	0	0
	Desv. Est.	0.60527163	0.02855089	0.00488972	0.03231899	0.31212998	0	0	0.27982665	0.13311216	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	26/08/2021	93.88673	0.2893	0.09179	0.38109	5.45802	270.5438	2.02333646	39.693385	51.3824017	0.23705888	0	
01:00:00		93.91838	0.29211	0.09062	0.38273	5.41398			39.6878394	51.3778174			
02:00:00		93.91766	0.29071	0.0901	0.38081	5.41207			39.6905388	51.3805325			
03:00:00		93.7497	0.30037	0.10191	0.40228	5.38357			39.818785	51.438071			
04:00:00		93.7714	0.29948	0.1036	0.40308	5.3379			39.8297707	51.4437655			
05:00:00		93.83708	0.30132	0.10239	0.40371	5.29371			39.8005082	51.4269374			
06:00:00		93.95538	0.30767	0.1059	0.41357	5.20292			39.7425834	51.3889693			
07:00:00		93.94978	0.30163	0.10188	0.40351	5.21767			39.7522352	51.4004124			
08:00:00		93.92116	0.30151	0.09648	0.39799	5.26883			39.7565892	51.4055157			
09:00:00		93.92603	0.30273	0.09448	0.39721	5.27904			39.7470564	51.4004124			
10:00:00		91.97731	0.38743	0.09098	0.47841	6.82771			40.3523573	51.6764121			
11:00:00		93.01413	0.34032	0.09813	0.43845	6.05143			40.0184485	51.5223439			
12:00:00		93.96461	0.2947	0.0996	0.3943	5.20532			39.7514517	51.4059431			
13:00:00		93.95986	0.30105	0.10032	0.40137	5.19342			39.753303	51.4020999			
14:00:00		93.93044	0.30366	0.09935	0.40301	5.22798			39.7581518	51.4034371			
15:00:00		93.89822	0.29805	0.10114	0.39919	5.24887			39.7755583	51.416131			
16:00:00		93.8923	0.29093	0.10131	0.39224	5.26379			39.7795819	51.4233304			
17:00:00		93.83617	0.29265	0.1003	0.39295	5.32368			39.7925796	51.4298253			
18:00:00		93.76961	0.29471	0.10066	0.39537	5.37988			39.8123413	51.4391354			
19:00:00		93.71591	0.29412	0.10217	0.39629	5.4166			39.8342069	51.4508741			
20:00:00		93.59827	0.29666	0.10307	0.39973	5.52292			39.8692854	51.4680751			
21:00:00		92.24593	0.31294	0.10299	0.41593	6.5165			40.3542728	51.7226759			
22:00:00		91.25993	0.4422	0.10216	0.54436	7.54297			40.501722	51.7165402			
23:00:00		93.32764	0.28918	0.10934	0.39852	5.73691			39.9712526	51.5265418			
	Mínimo	91.25993	0.28918	0.0901	0.38081	5.19342	270.5438	2.02333646	39.6878394	51.3778174	0.23705888	0	0
	Promedio	93.5509846	0.30939292	0.09961125	0.40900417	5.57190375	270.5438	2.02333646	39.8684918	51.4603417	0.23705888	0	0
	Máximo	93.96461	0.4422	0.10934	0.54436	7.54297	270.5438	2.02333646	40.501722	51.7226759	0.23705888	0	0
	Desv. Est.	0.7161755	0.03504682	0.00492269	0.03503204	0.5898461	0	0	0.22166419	0.10220148	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	27/08/2021	93.61868	0.29142	0.10612	0.39754	5.47588	270.5518	1.80331777	39.8769068	51.4743927	0.26000006	0	
01:00:00		93.56465	0.31014	0.10551	0.41565	5.50247			39.8846521	51.4657737			
02:00:00		93.54216	0.29618	0.10577	0.40195	5.52874			39.9047074	51.4864953			
03:00:00		93.60514	0.28827	0.11024	0.39851	5.45596			39.8961188	51.4851171			
04:00:00		93.61909	0.28823	0.10778	0.39601	5.46826			39.883676	51.4795321			
05:00:00		93.62039	0.2913	0.10595	0.39725	5.47803			39.8777869	51.4750201			
06:00:00		93.60033	0.28967	0.10565	0.39532	5.49505			39.8875164	51.4816607			
07:00:00		93.51868	0.29315	0.10494	0.39809	5.57184			39.910381	51.492194			
08:00:00		93.45018	0.29395	0.10544	0.39939	5.64343			39.9262475	51.5002306			
09:00:00		93.46178	0.28576	0.10604	0.3918	5.66872			39.9161005	51.5002396			
10:00:00		93.39411	0.28037	0.10787	0.38824	5.7319			39.9418846	51.5174045			
11:00:00		93.5063	0.28207	0.10866	0.39073	5.60588			39.9119988	51.4992436			
12:00:00		93.57648	0.31362	0.10665	0.42027	5.4996			39.8750735	51.4575463			
13:00:00		93.6342	0.29039	0.10628	0.39667	5.46283			39.8758162	51.4744016			
14:00:00		93.59676	0.29289	0.10599	0.39888	5.51513			39.8771726	51.473633			
15:00:00		93.42296	0.29475	0.10679	0.40154	5.67832			39.928273	51.5002306			
16:00:00		93.43636	0.29602	0.10487	0.40089	5.67707			39.9198955	51.4956505			
17:00:00		93.31455	0.29684	0.10755	0.40439	5.77923			39.9591811	51.5154987			
18:00:00		93.21736	0.3021	0.10665	0.40875	5.87739			39.9823619	51.5250909			
19:00:00		93.01849	0.29725	0.10651	0.40376	6.08228			40.0430912	51.5621626			
20:00:00		92.78242	0.29249	0.106	0.39849	6.31967			40.1150308	51.6054975			
21:00:00		92.84805	0.27799	0.10681	0.3848	6.27099			40.1050993	51.6097908			
22:00:00		93.11496	0.28003	0.10701	0.38704	6.00631			40.0252999	51.5641638			
23:00:00		93.25605	0.27964	0.1065	0.38614	5.85888			39.9877972	51.5438926			
	Mínimo	92.78242	0.27799	0.10487	0.3848	5.45596	270.5518	1.80331777	39.8750735	51.4575463	0.26000006	0	0
	Promedio	93.4050054	0.291855	0.10656583	0.39842083	5.69391083	270.5518	1.80331777	39.9380029	51.5077026	0.26000006	0	0
	Máximo	93.6342	0.31362	0.11024	0.42027	6.31967	270.5518	1.80331777	40.1150308	51.6097908	0.26000006	0	0
	Desv. Est.	0.24723429	0.00884267	0.0012036	0.00851535	0.25514328	0	0	0.07083679	0.0415378	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	28/08/2021	93.43764	0.2769	0.10244	0.37934	5.71461	270.5531	1.70444861	39.9253262	51.5133202	0.35941185	0	
01:00:00		93.39674	0.27721	0.10374	0.38095	5.72758			39.9480489	51.5249087			
02:00:00		93.16986	0.28223	0.10645	0.38868	5.9041			40.026148	51.5630904			
03:00:00		93.26836	0.28404	0.10424	0.38828	5.82869			39.9873939	51.5415595			
04:00:00		93.30907	0.28557	0.10444	0.39001	5.81452			39.9639473	51.5275649			
05:00:00		93.28334	0.28963	0.10433	0.39396	5.83231			39.9721233	51.5292568			
06:00:00		93.27681	0.2921	0.10378	0.39588	5.83975			39.9716559	51.5275239			
07:00:00		93.19722	0.28574	0.10545	0.39119	5.92505			39.9971467	51.5453345			
08:00:00		93.06364	0.29258	0.10682	0.3994	6.02734			40.0401125	51.5635408			
09:00:00		93.07388	0.28282	0.10617	0.38899	6.0434			40.0384121	51.5698174			
10:00:00		93.31058	0.27863	0.10539	0.38402	5.82933			39.9659867	51.5331454			
11:00:00		93.38039	0.27639	0.10301	0.3794	5.78113			39.9410827	51.5221389			
12:00:00		93.18037	0.28132	0.10694	0.38826	5.92751			40.012078	51.5558954			
13:00:00		93.17733	0.28255	0.10589	0.38844	5.9397			40.0084437	51.5535712			
14:00:00		93.12585	0.27966	0.10489	0.38455	5.99988			40.0229214	51.5640911			
15:00:00		93.17064	0.27849	0.10487	0.38336	5.96636			40.0072844	51.5563272			
16:00:00		93.22569	0.28029	0.10333	0.38362	5.92144			39.9866104	51.5444068			
17:00:00		93.17255	0.28121	0.10645	0.38766	5.94657			40.0095851	51.5548812			
18:00:00		93.06306	0.28127	0.10624	0.38751	6.05223			40.0424725	51.5731147			
19:00:00		93.06355	0.28501	0.10595	0.39096	6.03649			40.0452132	51.5720685			
20:00:00		93.09995	0.28663	0.10581	0.39244	5.99843			40.0349517	51.5653054			
21:00:00		93.14305	0.28279	0.1058	0.38859	5.9654			40.0239205	51.5619171			
22:00:00		93.13638	0.28136	0.10694	0.3883	5.96185			40.0311661	51.5663333			
23:00:00		93.10809	0.27947	0.10677	0.38624	5.99784			40.036863	51.5709407			
Mínimo		93.06306	0.27639	0.10244	0.37934	5.71461	270.5531	1.70444861	39.9253262	51.5133202	0.35941185	0	0
Promedio		93.2014183	0.28266208	0.10525583	0.38791792	5.91589625	270.5531	1.70444861	40.0016206	51.5500023	0.35941185	0	0
Máximo		93.43764	0.29258	0.10694	0.3994	6.05223	270.5531	1.70444861	40.0452132	51.5731147	0.35941185	0	0
Desv. Est.		0.10964828	0.00440167	0.00132872	0.0048584	0.09861946	0	0	0.03532134	0.01836658	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	29/08/2021	93.05476	0.27716	0.10598	0.38314	6.06033	270.5528	1.87155142	40.0517166	51.5811737	0.30588242	0	
01:00:00		92.98384	0.27976	0.10679	0.38655	6.11058			40.0762403	51.5924489			
02:00:00		92.98897	0.28426	0.1069	0.39116	6.08734			40.0776058	51.5899108			
03:00:00		92.92318	0.28271	0.105	0.38771	6.16659			40.0941139	51.6010719			
04:00:00		92.74845	0.28707	0.10765	0.39472	6.29573			40.1554071	51.6304666			
05:00:00		92.7182	0.29222	0.1069	0.39912	6.32817			40.1588213	51.6291294			
06:00:00		92.74777	0.29557	0.10521	0.40078	6.31047			40.1428726	51.6188326			
07:00:00		92.76421	0.29267	0.10664	0.39931	6.28983			40.1432665	51.6203651			
08:00:00		92.75844	0.28918	0.10647	0.39565	6.29827			40.1463327	51.6245995			
09:00:00		92.78256	0.2882	0.1087	0.3969	6.25951			40.1442426	51.6230123			
10:00:00		92.79099	0.28791	0.10994	0.39785	6.23706			40.1493666	51.6253637			
11:00:00		92.74927	0.28236	0.10944	0.3918	6.29047			40.1634272	51.6372662			
12:00:00		92.68899	0.28892	0.10647	0.39539	6.37089			40.1682899	51.636884			
13:00:00		92.70412	0.29135	0.10848	0.39983	6.34066			40.1656637	51.6327498			
14:00:00		92.77547	0.28749	0.10699	0.39448	6.29036			40.1409658	51.6225846			
15:00:00		92.73881	0.28914	0.10762	0.39676	6.31106			40.1549716	51.6288201			
16:00:00		92.74451	0.28911	0.10836	0.39747	6.29348			40.1587436	51.6304986			
17:00:00		92.73241	0.28908	0.10898	0.39806	6.29469			40.1658011	51.634087			
18:00:00		92.7025	0.28866	0.10899	0.39765	6.32205			40.1750313	51.6394675			
19:00:00		92.73051	0.28657	0.10728	0.39385	6.33136			40.1540915	51.6303574			
20:00:00		92.65899	0.28994	0.10668	0.39662	6.39943			40.172291	51.6383396			
21:00:00		92.82751	0.28659	0.10319	0.38978	6.29678			40.0987382	51.6020544			
22:00:00		93.07018	0.27828	0.09921	0.37749	6.15205			39.9879256	51.5491185			
23:00:00		93.12322	0.27346	0.10217	0.37563	6.06433			39.9914314	51.5528253			
	Mínimo	92.65899	0.27346	0.09921	0.37563	6.06033	270.5528	1.87155142	39.9879256	51.5491185	0.30588242	0	0
	Promedio	92.8128275	0.28656917	0.10666833	0.3932375	6.25839542	270.5528	1.87155142	40.1265566	51.6154761	0.30588242	0	0
	Máximo	93.12322	0.29557	0.10994	0.40078	6.39943	270.5528	1.87155142	40.1750313	51.6394675	0.30588242	0	0
	Desv. Est.	0.1334543	0.00527268	0.00242527	0.00678604	0.09719581	0	0	0.0539311	0.02563333	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	30/08/2021	93.05016	0.28381	0.10549	0.3893	6.04879	270.5587	1.75689	40.0480594	51.5747247	0.315879	0	
01:00:00		92.93423	0.28413	0.10936	0.39349	6.08477			40.1168869	51.6102412			
02:00:00		92.84856	0.28771	0.10934	0.39705	6.15999			40.1417129	51.6214385			
03:00:00		92.82841	0.2983	0.107	0.4053	6.19558			40.1306772	51.6091768			
04:00:00		92.80634	0.29157	0.10373	0.3953	6.27695			40.1232803	51.6115736			
05:00:00		92.84447	0.28532	0.1064	0.39172	6.22808			40.1201957	51.612938			
06:00:00		92.93812	0.28587	0.10509	0.39096	6.17105			40.078229	51.5901791			
07:00:00		92.98863	0.28253	0.10381	0.38634	6.11676			40.0702363	51.5886329			
08:00:00		93.0654	0.28408	0.1027	0.38678	6.06172			40.0375869	51.57014			
09:00:00		93.16263	0.28024	0.10346	0.3837	5.97193			40.0093651	51.5569051			
10:00:00		93.20144	0.27987	0.10293	0.3828	5.94018			39.9958496	51.5499646			
11:00:00		93.17616	0.28543	0.10247	0.3879	5.97416			39.9929028	51.5447477			
12:00:00		93.22826	0.28481	0.09785	0.38266	5.97572			39.9592911	51.5290202			
13:00:00		93.183	0.29234	0.0975	0.38984	6.02647			39.9613305	51.5251181			
14:00:00		93.01372	0.28415	0.09875	0.3829	6.16762			40.0294841	51.5677887			
15:00:00		93.10181	0.27898	0.09997	0.37895	6.08088			40.0086592	51.5592975			
16:00:00		93.07732	0.27505	0.10379	0.37884	6.06874			40.0318858	51.5729236			
17:00:00		92.99779	0.27592	0.10556	0.38148	6.13015			40.0589945	51.5863951			
18:00:00		92.99338	0.27869	0.10462	0.38331	6.14543			40.0537008	51.5820337			
19:00:00		93.02928	0.27847	0.10355	0.38202	6.117			40.0418767	51.5761845			
20:00:00		92.94759	0.28338	0.10314	0.38652	6.19932			40.0593748	51.5826566			
21:00:00		92.99318	0.28876	0.10122	0.38998	6.15954			40.037303	51.5676568			
22:00:00		93.06983	0.27856	0.09593	0.37449	6.19315			39.9696394	51.5405952			
23:00:00		93.01543	0.28273	0.09368	0.37641	6.26395			39.9739017	51.5412137			
	Mínimo	92.80634	0.27505	0.09368	0.37449	5.94018	270.5587	1.75689	39.9592911	51.5251181	0.315879	0	0
	Promedio	93.0206308	0.28377917	0.10280583	0.386585	6.11491375	270.5587	1.75689	40.0437677	51.5738144	0.315879	0	0
	Máximo	93.22826	0.2983	0.10936	0.4053	6.27695	270.5587	1.75689	40.1417129	51.6214385	0.315879	0	0
	Desv. Est.	0.119406	0.00539298	0.00392207	0.00703281	0.09360792	0	0	0.05484123	0.02730087	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	31/08/2021	93.00284	0.27815	0.09301	0.37116	6.2714	270.5574	1.81028039	39.9856707	51.5511789	0.35941185	0	
01:00:00		92.98868	0.27678	0.09534	0.37212	6.27528			39.9924079	51.5547445			
02:00:00		92.80228	0.282	0.09621	0.37821	6.4421			40.04871	51.5817244			
03:00:00		92.79013	0.27379	0.09705	0.37084	6.46476			40.056648	51.5914891			
04:00:00		92.85369	0.2696	0.09513	0.36473	6.42349			40.0361846	51.5840847			
05:00:00		92.82935	0.27156	0.09815	0.36971	6.38973			40.0693656	51.5992526			
06:00:00		92.6656	0.2869	0.10524	0.39214	6.3781			40.1845273	51.6477224			
07:00:00		93.02161	0.26567	0.10548	0.37115	6.18302			40.0295438	51.5777583			
08:00:00		93.04612	0.2624	0.10956	0.37196	6.12359			40.0366385	51.581879			
09:00:00		93.0191	0.25927	0.11237	0.37164	6.12919			40.0539118	51.5921985			
10:00:00		92.92851	0.26418	0.11257	0.37675	6.21574			40.0756809	51.6007128			
11:00:00		92.99786	0.26397	0.11096	0.37493	6.16223			40.0516066	51.5883691			
12:00:00		92.91885	0.26653	0.11025	0.37678	6.24343			40.070406	51.5973334			
13:00:00		92.91477	0.27477	0.11014	0.38491	6.22823			40.0705021	51.5916072			
14:00:00		93.04359	0.26172	0.10291	0.36463	6.22739			39.9873939	51.5589655			
15:00:00		92.96833	0.26404	0.10117	0.36521	6.31316			40.0002768	51.5653918			
16:00:00		92.94986	0.26572	0.1011	0.36682	6.32551			40.0066198	51.567716			
17:00:00		92.96435	0.2606	0.10482	0.36542	6.28348			40.0164181	51.5748338			
18:00:00		92.8134	0.26661	0.10358	0.37019	6.43879			40.0518908	51.5908661			
19:00:00		92.74036	0.26114	0.10401	0.36515	6.52259			40.07531	51.6074577			
20:00:00		92.80835	0.25598	0.10192	0.3579	6.48052			40.0536047	51.6001442			
21:00:00		92.83416	0.25442	0.10312	0.35754	6.44061			40.0544753	51.6010447			
22:00:00		92.6381	0.27104	0.11185	0.38289	6.432			40.1885787	51.6581604			
23:00:00		93.60033	0.27853	0.08527	0.3638	5.7208			40.1170518	51.5237764			
	Mínimo	92.6381	0.25442	0.08527	0.35754	5.7208	270.5574	1.81028039	39.9856707	51.5237764	0.35941185	0	0
	Promedio	92.9225092	0.26814042	0.10296708	0.3711075	6.29646417	270.5574	1.81028039	40.054726	51.5870171	0.35941185	0	0
	Máximo	93.60033	0.2869	0.11257	0.39214	6.52259	270.5574	1.81028039	40.1885787	51.6581604	0.35941185	0	0
	Desv. Est.	0.18509162	0.00830538	0.00701364	0.00813267	0.17025731	0	0	0.05171756	0.02821594	0	0	0