

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43.6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/01/2022	91.6818192	0.2648775	0.12254958	0.38742708	6.7870125	270.56481	1.92725235	40.7042778	51.9378317	0.64235309	0	0
02/01/2022	91.3897117	0.23900833	0.13345208	0.37246042	7.0346375	270.46959	2.5316075	40.8425666	52.0266582	0.68823546	0	0
03/01/2022	91.1512454	0.32753208	0.11386583	0.44139792	7.46725292	270.56854	1.32011216	40.7159627	51.9069187	1.15470615	0	0
04/01/2022	90.2655092	0.48174292	0.11520208	0.596945	8.0115525	270.5687	2.70149535	40.9362726	51.920758	0.58117661	0	0
05/01/2022	90.6818063	0.29361292	0.11146625	0.40507917	8.02805042	270.5821	1.20174767	40.8561287	52.0086135	0.52764718	0	0
06/01/2022	91.4690067	0.22731444	0.11744333	0.34475778	7.26469	270.5649	1.33682244	40.6996764	51.9654324	0.23705888	0	0
07/01/2022	91.5132467	0.1698875	0.1081075	0.277995	7.5120525	270.5581	1.44265422	40.6183492	51.9664864	0.35941185	0	0
08/01/2022	91.2928375	0.16406792	0.11083833	0.27490625	7.62239167	270.5528	1.57076637	40.7349791	52.0325488	0.35941185	0	0
09/01/2022	91.2995575	0.1676425	0.1107575	0.2784	7.61705	270.56278	1.2031402	40.7316147	52.0282401	0.63470603	0	0
10/01/2022	91.4571763	0.21572875	0.10604833	0.32177708	7.48337417	270.5697	1.14326169	40.6259633	51.9394019	0.37470597	0	0
11/01/2022	91.7863354	0.27612667	0.10910542	0.38523208	7.13106833	270.56875	1.15161683	40.4754558	51.8132306	0.7188237	0	0
12/01/2022	91.3098992	0.33277542	0.11136625	0.44414167	7.48501708	270.5658	4.04388788	40.589718	51.8359912	0.48176482	0	0
13/01/2022	91.4175492	0.225115	0.10650625	0.33162125	7.57317625	270.56954	3.94084115	40.597902	51.9177386	0.47411776	0	0
14/01/2022	90.8452392	0.17940875	0.10595375	0.2853625	8.14649875	270.5569	3.51612152	40.8104861	52.0661382	0.252353	0	0
15/01/2022	90.9561046	0.17991667	0.10948208	0.28939875	7.99457375	270.5661	2.76555142	40.7933489	52.0545687	0.34411773	0	0
16/01/2022	91.0589125	0.12937042	0.10948792	0.23885833	7.93526167	270.5665	2.76694395	40.7984935	52.0924648	0.32882361	0	0
17/01/2022	91.1124146	0.09533833	0.11084375	0.20618208	7.8989525	270.5658	1.81585048	40.8127996	52.1232051	0.30588242	0	0
18/01/2022	91.2651767	0.1207725	0.10266042	0.22343292	7.89233208	270.5751	2.37842992	40.6868171	52.0412616	0.27529418	0	0
19/01/2022	90.5927742	0.13156167	0.10756792	0.23912958	8.33961167	270.5658	2.70288787	40.9555236	52.1775124	0.38235303	0	0
20/01/2022	91.2101383	0.14956167	0.10725208	0.25681375	7.81162375	270.542893	2.49679441	40.7201056	52.0366073	0.23705888	0	0
21/01/2022	91.6666863	0.19626167	0.10354708	0.29980875	7.37585167	270.55381	3.62891591	40.5338277	51.9039183	0.35941185	0	0
22/01/2022	91.6057275	0.3175725	0.10413167	0.42170417	7.33424875	270.56357	2.37499243	40.4680018	51.7834025	0.41294127	0	0
23/01/2022	90.7075075	0.40852708	0.1079	0.51642708	8.01456417	270.56152	5.83745799	40.7133309	51.8534153	0.52764718	0	0
24/01/2022	90.9165258	0.48626625	0.10423917	0.59050542	7.82613917	270.54368	7.43328978	40.5644078	51.719891	0.16823533	0	0
25/01/2022	91.7033304	0.22727958	0.10221125	0.32949083	7.40716833	270.56364	3.78209349	40.4667166	51.8467468	0.24470594	0	0
26/01/2022	90.9237988	0.20919083	0.10890125	0.31809208	8.04538875	270.5678	6.10760752	40.7581814	52.0155909	0.05352942	0	0
27/01/2022	91.1120763	0.18461542	0.10922375	0.29383917	7.88899042	270.56246	8.71023371	40.7256806	52.0145835	0.00764706	0	0
28/01/2022	91.357585	0.19239917	0.0996375	0.29203667	7.79115625	270.53878	10.5776076	40.5872157	51.9385264	0.15294121	0	0
29/01/2022	91.5169267	0.21379708	0.10493583	0.31873292	7.4949025	270.56829	11.438187	40.588677	51.9211039	0.05352942	0	0
30/01/2022	90.8702096	0.170975	0.10988292	0.28085792	8.07709333	270.5648	10.4759533	40.8390025	52.0853793	0.00764706	0	0
31/01/2022	91.3967475	0.14046208	0.11204458	0.26484875	7.36855125	270.5858	11.5384487	40.6418133	52.0205564	0.345683	0	0
Mínimo	90.5927742	0.09533833	0.0996375	0.20618208	7.13106833	270.46959	1.14326169	40.4667166	51.719891	0.00764706	0	0
Promedio	91.2447496	0.21199749	0.10769522	0.32016741	7.70506649	270.5625236	4.4684753	40.6745419	51.9689978	0.31153086	0	0
Máximo	91.7863354	0.48626625	0.11744333	0.59050542	8.33961167	270.5858	11.5384487	40.9555236	52.1775124	0.7188237	0	0
Desv. Est.	0.31671449	0.08939707	0.00374678	0.08857116	0.31025718	0.019569622	3.2826343	0.12426237	0.11221286	0.24034589	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
01/01/2022	93.82187	0.41813	0.13159	0.54027	8.82368	270.56481	1.92725235	42.0998169	52.7672614	0.64235309	0	0
02/01/2022	91.68717	0.50042	0.13942	0.62893	8.34592	270.46959	2.5316075	41.1475824	52.1139296	0.68823546	0	0
03/01/2022	92.08053	0.62008	0.13189	0.7233	8.69557	270.56854	1.32011216	41.1940311	52.0880328	1.15470615	0	0
04/01/2022	91.74313	0.8583	0.13076	0.98876	10.14148	270.5687	2.70149535	42.5431402	52.6605757	0.58117661	0	0
05/01/2022	90.96549	0.3374	0.11779	0.4505	8.3423	270.5821	1.20174767	40.961856	52.0788679	0.52764718	0	0
06/01/2022	91.82428	0.26777	0.12822	0.39142	7.36196	270.5649	1.33682244	40.854458	52.0253455	0.23705888	0	0
07/01/2022	92.02419	0.18751	0.11751	0.30502	7.81512	270.5581	1.44265422	40.9155676	52.1110007	0.35941185	0	0
08/01/2022	91.67347	0.18272	0.11307	0.29422	7.82659	270.5528	1.57076637	40.8213318	52.0858405	0.35941185	0	0
09/01/2022	91.70911	0.19396	0.11916	0.30359	7.92648	270.56278	1.2031402	40.8578812	52.0930764	0.63470603	0	0
10/01/2022	92.00105	0.49126	0.11996	0.60173	7.99094	270.5697	1.14326169	40.8241457	52.0791317	0.37470597	0	0
11/01/2022	92.90707	0.77269	0.11774	0.87169	7.71882	270.56875	1.15161683	40.7333609	52.0219844	0.7188237	0	0
12/01/2022	91.99469	0.61338	0.11383	0.72721	8.487	270.5658	4.04388788	40.9307601	52.0533348	0.48176482	0	0
13/01/2022	91.91669	0.31761	0.11136	0.41692	8.16614	270.56954	3.94084115	40.8214692	52.054995	0.47411776	0	0
14/01/2022	91.47102	0.19919	0.11381	0.30581	8.43096	270.5569	3.51612152	40.9357054	52.13109	0.252353	0	0
15/01/2022	91.22083	0.25712	0.11261	0.36639	8.26475	270.5661	2.76555142	40.9226668	52.1422966	0.34411773	0	0
16/01/2022	91.1796	0.16643	0.11203	0.2754	8.02863	270.5665	2.76694395	40.8313504	52.1237263	0.32882361	0	0
17/01/2022	91.70998	0.13799	0.11732	0.24984	8.25902	270.5658	1.81585048	40.9670119	52.2060614	0.30588242	0	0
18/01/2022	91.58609	0.1432	0.11329	0.24802	8.138	270.5751	2.37842992	40.8728722	52.1348874	0.27529418	0	0
19/01/2022	91.11058	0.3566	0.11191	0.46203	9.45344	270.5658	2.70288787	41.4975683	52.3186916	0.38235303	0	0
20/01/2022	92.56409	0.34772	0.11187	0.45503	8.70422	270.542893	2.49679441	41.1712903	52.3082172	0.23705888	0	0
21/01/2022	92.52237	0.30269	0.11445	0.41714	9.84667	270.55381	3.62891591	41.521533	52.4418645	0.35941185	0	0
22/01/2022	91.84285	0.4363	0.10605	0.54145	7.59984	270.56357	2.37499243	40.5769338	51.8527527	0.41294127	0	0
23/01/2022	91.24889	0.55454	0.11061	0.66217	8.53683	270.56152	5.83745799	40.9144495	51.9747203	0.52764718	0	0
24/01/2022	91.86767	0.6655	0.11858	0.76386	8.46517	270.54368	7.43328978	40.9318283	51.9222117	0.16823533	0	0
25/01/2022	92.06226	0.31797	0.11384	0.41323	7.65029	270.56364	3.78209349	40.6577184	51.9583788	0.24470594	0	0
26/01/2022	91.28967	0.22403	0.11517	0.33544	8.41131	270.5678	6.10760752	40.8446455	52.0684848	0.05352942	0	0
27/01/2022	91.60172	0.2156	0.11544	0.32797	8.17816	270.56246	8.71023371	40.8768274	52.0774581	0.00764706	0	0
28/01/2022	91.6998	0.23629	0.10805	0.34434	8.12426	270.53878	10.5776076	40.8139623	52.0710999	0.15294121	0	0
29/01/2022	91.9195	0.2511	0.11369	0.35797	7.74786	270.56829	11.438187	40.7564595	52.00814	0.05352942	0	0
30/01/2022	91.29308	0.22723	0.11284	0.3395	8.33157	270.5648	10.4759533	40.9994	52.1853491	0.00764706	0	0
31/01/2022	92.15121	0.16194	0.12493	0.5446	8.03895	270.5858	11.5384487	40.8164875	52.2705907	0.345683	0	0
Mínimo	91.11058	0.13799	0.10605	0.24802	7.36196	270.46959	1.14326169	40.5769338	51.8527527	0.00764706	0	0
Promedio	91.7842985	0.31647462	0.11489769	0.43546115	8.21165308	270.5625236	4.4684753	40.9102956	52.1046435	0.31153086	0	0
Máximo	92.90707	0.77269	0.12822	0.87169	9.84667	270.5858	11.5384487	41.521533	52.4418645	0.7188237	0	0
Desv. Est.	0.44420439	0.17173407	0.00473078	0.1680317	0.53649624	0.019569622	3.2826343	0.20877092	0.12893339	0.24034589	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
01/01/2022	88.52497	0.13738	0.11366	0.25104	5.24439	270.56481	1.92725235	39.9914682	51.6407775	0.64235309	0	0
02/01/2022	89.9304	0.19469	0.1256	0.32612	6.74509	270.46959	2.5316075	40.7579947	51.8487683	0.68823546	0	0
03/01/2022	89.464	0.16518	0.09965	0.27521	6.83614	270.56854	1.32011216	40.3449555	51.6192328	1.15470615	0	0
04/01/2022	90.70035	0.3307	0.11779	0.44849	7.89677	270.5821	1.20174767	40.8588071	51.9811332	0.52764718	0	0
05/01/2022	90.36539	0.24906	0.10753	0.3589	7.79386	270.5821	1.20174767	40.7863314	51.9548992	0.52764718	0	0
06/01/2022	91.1842	0.1971	0.10372	0.30088	7.17988	270.5649	1.33682244	40.5322265	51.9019088	0.23705888	0	0
07/01/2022	90.88651	0.14111	0.10182	0.24512	7.12099	270.5581	1.44265422	40.4231874	51.861112	0.35941185	0	0
08/01/2022	91.10866	0.15157	0.10491	0.26326	7.42319	270.5528	1.57076637	40.5596602	51.9422235	0.35941185	0	0
09/01/2022	90.92186	0.14528	0.10149	0.25699	7.30524	270.56278	1.2031402	40.5039723	51.9132522	0.63470603	0	0
10/01/2022	90.98215	0.12723	0.09618	0.23546	6.82968	270.5697	1.14326169	40.3119306	51.5734601	0.37470597	0	0
11/01/2022	91.21323	0.17976	0.09653	0.2872	5.95982	270.56875	1.15161683	39.8153662	51.109759	0.7188237	0	0
12/01/2022	90.14555	0.18718	0.10855	0.29851	7.01927	270.5658	4.04388788	40.3910929	51.5454709	0.48176482	0	0
13/01/2022	90.67231	0.18143	0.0987	0.28642	7.08447	270.56954	3.94084115	40.4590085	51.7968242	0.47411776	0	0
14/01/2022	90.48602	0.16573	0.10035	0.26767	7.75552	270.5569	3.51612152	40.5516446	51.9365748	0.252353	0	0
15/01/2022	90.6527	0.15394	0.09668	0.25341	7.79204	270.5661	2.76555142	40.6224567	51.9844805	0.34411773	0	0
16/01/2022	90.9194	0.10487	0.10684	0.21357	7.84443	270.5665	2.76694395	40.7511478	52.0698946	0.32882361	0	0
17/01/2022	90.77827	0.07537	0.10608	0.18145	7.32703	270.5658	1.81585048	40.6142898	51.9991346	0.30588242	0	0
18/01/2022	90.88968	0.0975	0.09551	0.19951	7.51777	270.5751	2.37842992	40.5512553	51.9621355	0.27529418	0	0
19/01/2022	88.74914	0.09255	0.10426	0.19985	7.91096	270.5658	2.70288787	40.793898	52.069167	0.38235303	0	0
20/01/2022	90.01461	0.11475	0.09529	0.21266	6.69363	270.542893	2.49679441	40.12806	51.6414641	0.23705888	0	0
21/01/2022	88.71977	0.15391	0.09764	0.25667	6.80504	270.55381	3.62891591	40.2026716	51.7382167	0.35941185	0	0
22/01/2022	91.31039	0.23152	0.10288	0.33443	7.13301	270.56357	2.37499243	40.4128072	51.6753842	0.41294127	0	0
23/01/2022	90.10938	0.30715	0.10541	0.41718	7.61345	270.56152	5.83745799	40.5652472	51.7234263	0.52764718	0	0
24/01/2022	90.01291	0.28394	0.09524	0.37992	7.26284	270.54368	7.43328978	40.2049355	51.4064934	0.16823533	0	0
25/01/2022	91.3064	0.18219	0.09432	0.27892	7.08719	270.56364	3.78209349	40.2619389	51.6779539	0.24470594	0	0
26/01/2022	90.60165	0.19316	0.10031	0.29729	7.61483	270.5678	6.10760752	40.6767014	51.962795	0.05352942	0	0
27/01/2022	90.68561	0.1534	0.10201	0.25576	7.574	270.56246	8.71023371	40.5176203	51.9162403	0.00764706	0	0
28/01/2022	90.86007	0.16133	0.08977	0.26033	7.46494	270.53878	10.5776076	40.4717675	51.8710134	0.15294121	0	0
29/01/2022	91.19138	0.17655	0.09982	0.28363	7.06907	270.56829	11.438187	40.4385362	51.8164631	0.05352942	0	0
30/01/2022	90.51672	0.1373	0.10346	0.24255	7.68982	270.5648	10.4759533	40.7070407	52.0085084	0.00764706	0	0
31/01/2022	88.12576	0.11516	0.10281	0.22689	5.41676	270.5858	11.5384487	40.1210847	51.9063206	0.345683	0	0
Mínimo	88.12576	0.07537	0.08977	0.18145	5.41676	270.46959	1.14326169	39.8153662	51.109759	0.00764706	0	0
Promedio	90.5017042	0.16196077	0.10040692	0.26675115	7.21134115	270.5625236	4.4684753	40.4457518	51.8080645	0.31153086	0	0
Máximo	91.31039	0.30715	0.10855	0.41718	7.91096	270.5858	11.5384487	40.793898	52.0698946	1.15470615	0	0
Desv. Est.	0.82335844	0.05365123	0.00457266	0.05312611	0.56235364	0.01000294	3.43235058	0.22265023	0.22110152	0.17720669	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura 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	01/01/2022	93.64822	0.14011	0.11492	0.25503	5.40659	270.56481	1.92725235	40.0449703	51.6684753	0.64235309	0	0
01:00:00		93.74631	0.13738	0.11366	0.25104	5.32708			40.0117619	51.6527709			
02:00:00		93.75974	0.13788	0.11484	0.25272	5.27572			40.0205198	51.656505			
03:00:00		93.82187	0.13834	0.11385	0.25219	5.24439			39.9914682	51.6407775			
04:00:00		93.40115	0.14354	0.11782	0.26136	5.54489			40.1518321	51.7229531			
05:00:00		90.83606	0.16392	0.12701	0.29093	7.30208			41.151785	52.2491734			
06:00:00		89.18526	0.14725	0.12141	0.26866	8.44102			41.8195017	52.6242767			
07:00:00		88.52497	0.1584	0.12148	0.27988	8.82368			42.0998169	52.7672614			
08:00:00		89.414	0.36198	0.11995	0.48193	8.4216			41.473604	52.2920712			
09:00:00		90.65284	0.41813	0.12214	0.54027	7.65602			40.8943804	51.9374254			
10:00:00		91.35892	0.40993	0.12323	0.53316	7.10404			40.6492398	51.8082446			
11:00:00		91.62479	0.35637	0.12551	0.48188	6.88791			40.6090835	51.8219661			
12:00:00		91.82966	0.37306	0.12049	0.49355	6.73639			40.5128312	51.7600479			
13:00:00		91.66404	0.33923	0.12049	0.45972	6.89835			40.5971862	51.8297528			
14:00:00		91.60816	0.37807	0.12092	0.49899	6.91872			40.5871128	51.7971789			
15:00:00		91.68703	0.37025	0.12528	0.49553	6.781			40.6064528	51.8107323			
16:00:00		91.71174	0.33977	0.12341	0.46318	6.79134			40.6164117	51.8381668			
17:00:00		91.67339	0.33857	0.1245	0.46307	6.78909			40.6447623	51.853885			
18:00:00		91.67556	0.36232	0.12336	0.48568	6.75299			40.6370031	51.8336094			
19:00:00		91.81328	0.28787	0.12571	0.41358	6.69266			40.6448678	51.8883647			
20:00:00		91.7613	0.24711	0.12802	0.37513	6.72688			40.7098591	51.9509196			
21:00:00		91.6705	0.20137	0.13116	0.33253	6.76824			40.8064369	52.0335778			
22:00:00		91.65669	0.20355	0.13159	0.33514	6.77253			40.8139165	52.0359153			
23:00:00		91.63818	0.20266	0.13044	0.3331	6.82509			40.8078625	52.0339097			
	Mínimo	88.52497	0.13738	0.11366	0.25104	5.24439	270.56481	1.92725235	39.9914682	51.6407775	0.64235309	0	0
	Promedio	91.6818192	0.2648775	0.12254958	0.38742708	6.7870125	270.56481	1.92725235	40.7042778	51.9378317	0.64235309	0	0
	Máximo	93.82187	0.41813	0.13159	0.54027	8.82368	270.56481	1.92725235	42.0998169	52.7672614	0.64235309	0	0
	Desv. Est.	1.37145672	0.10437592	0.00517121	0.10574012	0.95504077	0	0	0.52546652	0.28869073	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	02/01/2022	91.56284	0.20356	0.13199	0.33555	6.88718	270.46959	2.5316075	40.8317123	52.0456074	0.68823546	0	0
01:00:00		91.4568	0.20137	0.13425	0.33562	6.95191			40.8780788	52.0713			
02:00:00		91.40396	0.20074	0.13484	0.33558	6.97542			40.9013238	52.0840986			
03:00:00		91.33984	0.20004	0.1335	0.33354	6.96257			40.9546423	52.1139296			
04:00:00		91.5397	0.19469	0.13143	0.32612	6.91786			40.8364053	52.0546857			
05:00:00		91.44772	0.31563	0.13213	0.44776	6.8677			40.790887	51.9457985			
06:00:00		91.5365	0.24872	0.13177	0.38049	6.8321			40.8180639	52.0068937			
07:00:00		91.47894	0.2101	0.13261	0.34271	6.91282			40.8668824	52.0598613			
08:00:00		91.47263	0.21309	0.13437	0.34746	6.92236			40.8607045	52.0536805			
09:00:00		91.52855	0.21482	0.13284	0.34766	6.89976			40.8335914	52.0384579			
10:00:00		91.55288	0.20994	0.13345	0.34339	6.94399			40.8004472	52.023781			
11:00:00		91.48505	0.21095	0.13751	0.34846	6.95982			40.8332888	52.0390171			
12:00:00		91.65403	0.20457	0.13942	0.34399	6.75746			40.8133709	52.0312856			
13:00:00		91.56712	0.26633	0.13873	0.40506	6.79392			40.7906212	51.9765303			
14:00:00		91.61951	0.22623	0.13875	0.36498	6.78312			40.8018036	52.0103684			
15:00:00		91.67297	0.22335	0.13685	0.3602	6.76419			40.7792003	52.0009584			
16:00:00		91.67764	0.21761	0.13814	0.35575	6.74509			40.7893653	52.0098047			
17:00:00		91.68717	0.21402	0.13521	0.34923	6.81176			40.7579947	51.9968604			
18:00:00		91.59336	0.21557	0.13483	0.3504	6.92655			40.7718721	52.0037554			
19:00:00		91.49304	0.21512	0.13102	0.34614	7.07479			40.7799654	52.0105685			
20:00:00		91.15591	0.23171	0.12895	0.36066	7.40259			40.8568364	52.042351			
21:00:00		90.98425	0.23015	0.12615	0.3563	7.61675			40.8868002	52.0614351			
22:00:00		89.9304	0.36747	0.1256	0.49307	8.34592			41.1475824	52.1100003			
23:00:00		90.51227	0.50042	0.12851	0.62893	7.77567			40.840159	51.8487683			
	Mínimo	89.9304	0.19469	0.1256	0.32612	6.74509	270.46959	2.5316075	40.7579947	51.8487683	0.68823546	0	0
	Promedio	91.3897117	0.23900833	0.13345208	0.37246042	7.0346375	270.46959	2.5316075	40.8425666	52.0266582	0.68823546	0	0
	Máximo	91.68717	0.50042	0.13942	0.62893	8.34592	270.46959	2.5316075	41.1475824	52.1139296	0.68823546	0	0
	Desv. Est.	0.40275519	0.06815065	0.00377289	0.06653681	0.3810788	0	0	0.07991573	0.05460406	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	03/01/2022	91.07686	0.45913	0.12983	0.58896	7.32263	270.56854	1.32011216	40.6809266	51.7892741	1.15470615	0	0
01:00:00		91.30282	0.27399	0.13189	0.40588	7.24397			40.7543007	51.9560002			
02:00:00		91.41518	0.20638	0.12816	0.33454	7.21889			40.7638883	52.0097365			
03:00:00		91.54315	0.16625	0.12724	0.29349	7.16555			40.7422382	52.0262598			
04:00:00		91.95712	0.16905	0.12262	0.29167	6.83614			40.5853253	51.9408912			
05:00:00		91.59595	0.23679	0.11948	0.35627	7.14805			40.6343495	51.9223801			
06:00:00		91.2355	0.29445	0.12041	0.41486	7.37423			40.731326	51.9348829			
07:00:00		91.29133	0.34638	0.11941	0.46579	7.24073			40.7066743	51.8856538			
08:00:00		91.29767	0.24501	0.11991	0.36492	7.3388			40.7667435	51.9884511			
09:00:00		91.12397	0.25298	0.11903	0.37201	7.48174			40.8277206	52.0165905			
10:00:00		91.2496	0.21783	0.11544	0.33327	7.49739			40.7703688	52.0117238			
11:00:00		90.45869	0.33098	0.11878	0.44976	7.85179			41.0412427	52.0790818			
12:00:00		91.2271	0.30299	0.11141	0.4144	7.53631			40.6736949	51.9021864			
13:00:00		91.60061	0.25592	0.10285	0.35877	7.44005			40.4992151	51.844152			
14:00:00		91.61713	0.26685	0.10027	0.36712	7.43111			40.4800534	51.8273056			
15:00:00		90.77695	0.62008	0.10322	0.7233	7.74349			40.5479326	51.6192328			
16:00:00		91.5059	0.47562	0.10325	0.57887	7.16098			40.4421794	51.659552			
17:00:00		92.08053	0.26769	0.09965	0.36734	6.98769			40.3449555	51.752657			
18:00:00		91.88239	0.16518	0.11003	0.27521	7.00797			40.5860676	51.9500329			
19:00:00		90.24843	0.33633	0.10892	0.44525	8.08676			41.0554592	52.0880328			
20:00:00		89.88583	0.50348	0.1053	0.60878	8.15552			41.0948687	51.9959282			
21:00:00		90.83614	0.48957	0.10656	0.59613	7.59156			40.6922285	51.7849898			
22:00:00		89.464	0.45849	0.10324	0.56173	8.69557			41.1940311	52.0836437			
23:00:00		90.95704	0.51935	0.10588	0.62523	7.65715			40.5673139	51.697411			
	Mínimo	89.464	0.16518	0.09965	0.27521	6.83614	270.56854	1.32011216	40.3449555	51.6192328	1.15470615	0	0
	Promedio	91.1512454	0.32753208	0.11386583	0.44139792	7.46725292	270.56854	1.32011216	40.7159627	51.9069187	1.15470615	0	0
	Máximo	92.08053	0.62008	0.13189	0.7233	8.69557	270.56854	1.32011216	41.1940311	52.0880328	1.15470615	0	0
	Desv. Est.	0.62990938	0.12823063	0.01003779	0.12415147	0.41623311	0	0	0.21118052	0.13410189	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	04/01/2022	89.94821	0.48561	0.10688	0.59249	8.39384	270.5687	2.70149535	40.9827225	51.9472266	0.58117661	0	0
01:00:00		90.32929	0.46263	0.10789	0.57052	8.05004			40.9006637	51.9175954			
02:00:00		91.52175	0.39288	0.11529	0.50817	7.00344			40.5855359	51.788833			
03:00:00		91.24178	0.3904	0.11982	0.51022	7.13584			40.7479715	51.876917			
04:00:00		91.06129	0.40352	0.12228	0.5258	7.25581			40.8032014	51.8970198			
05:00:00		89.0107	0.59558	0.12384	0.71942	8.739			41.3888364	52.0862861			
06:00:00		86.29485	0.67136	0.12345	0.79481	10.14148			42.5431402	52.6605757			
07:00:00		90.18772	0.76596	0.13076	0.89672	7.50778			40.9103888	51.70361			
08:00:00		87.20587	0.7025	0.13029	0.83279	9.72305			42.0594315	52.3767033			
09:00:00		88.52367	0.8583	0.13046	0.98876	8.79676			41.4100146	51.917086			
10:00:00		90.26527	0.68119	0.1231	0.80429	7.80591			40.8372808	51.7257959			
11:00:00		87.8408	0.66367	0.10941	0.77308	9.71656			41.6773917	52.2047379			
12:00:00		91.74313	0.4623	0.11042	0.57272	6.99276			40.3619355	51.6212839			
13:00:00		91.48929	0.37292	0.10937	0.48229	7.33536			40.4924963	51.755727			
14:00:00		91.27991	0.35063	0.10994	0.46057	7.56391			40.5654394	51.811137			
15:00:00		91.17643	0.35812	0.10908	0.4672	7.63554			40.5982814	51.8243495			
16:00:00		91.21731	0.34758	0.10882	0.4564	7.59863			40.592878	51.828784			
17:00:00		91.10755	0.36781	0.10682	0.47463	7.6757			40.6169295	51.8289111			
18:00:00		90.92136	0.3862	0.10727	0.49347	7.82466			40.6610365	51.8402727			
19:00:00		90.90176	0.37375	0.10794	0.48169	7.85213			40.6760688	51.8568187			
20:00:00		90.83201	0.39282	0.10857	0.50139	7.88269			40.6942908	51.853271			
21:00:00		90.89349	0.36494	0.10864	0.47358	7.86076			40.6892632	51.8697809			
22:00:00		90.7627	0.3648	0.11495	0.47975	7.84664			40.7952087	51.9243086			
23:00:00		90.61608	0.34636	0.11956	0.46592	7.93897			40.8801366	51.9811604			
	Mínimo	90.70035	0.3307	0.11779	0.44849	7.89677	270.5821	1.20174767	40.8588071	51.9811332	0.52764718	0	0
	Promedio	90.2655092	0.48174292	0.11520208	0.596945	8.0115525	270.5687	2.70149535	40.9362726	51.920758	0.58117661	0	0
	Máximo	91.74313	0.8583	0.13076	0.98876	10.14148	270.5687	2.70149535	42.5431402	52.6605757	0.58117661	0	0
	Desv. Est.	1.44411376	0.15685177	0.00831451	0.16305189	0.84875881	0	0	0.52322679	0.22317321	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	05/01/2022	90.70035	0.3307	0.11779	0.44849	7.89677	270.5821	1.20174767	40.8588071	51.9811332	0.52764718	0	0
01:00:00		90.83337	0.32332	0.11674	0.44006	7.79386			40.818023	51.9643915			
02:00:00		90.81111	0.32071	0.1153	0.43601	7.81329			40.8292603	51.9729874			
03:00:00		90.73798	0.32677	0.11444	0.44121	7.88125			40.8460432	51.9784406			
04:00:00		90.73496	0.33002	0.11293	0.44295	7.90366			40.8348378	51.9708726			
05:00:00		90.69017	0.32861	0.11355	0.44216	7.9605			40.8417996	51.9754841			
06:00:00		90.65362	0.32583	0.11456	0.44039	8.00098			40.8492698	51.9811056			
07:00:00		90.62035	0.32765	0.11362	0.44127	8.04534			40.8513505	51.9815289			
08:00:00		90.71568	0.3374	0.1131	0.4505	7.94913			40.8146362	51.9548992			
09:00:00		90.61169	0.31754	0.11194	0.42948	8.07366			40.8577299	51.9928081			
10:00:00		90.53863	0.29231	0.11046	0.40277	8.17932			40.8921349	52.0298299			
11:00:00		90.686	0.28638	0.10913	0.39551	8.06178			40.8465658	52.0096135			
12:00:00		90.63186	0.27416	0.10753	0.38169	8.13792			40.8661582	52.0295982			
13:00:00		90.56313	0.27417	0.10756	0.38173	8.20851			40.8838256	52.0392992			
14:00:00		90.50994	0.27734	0.10861	0.38595	8.20532			40.9175015	52.0548221			
15:00:00		90.45903	0.27289	0.11064	0.38353	8.26323			40.9333131	52.0656557			
16:00:00		90.36539	0.27655	0.11033	0.38688	8.3423			40.961856	52.0788679			
17:00:00		90.50469	0.26556	0.10967	0.37523	8.23661			40.9218051	52.0648871			
18:00:00		90.6207	0.26645	0.10923	0.37568	8.13086			40.8854205	52.0445522			
19:00:00		90.80643	0.26712	0.10981	0.37693	7.95902			40.8260248	52.011301			
20:00:00		90.87	0.26374	0.10961	0.37335	7.91397			40.8046956	52.0020911			
21:00:00		90.86758	0.26126	0.10929	0.37055	7.92794			40.8054518	52.0044015			
22:00:00		90.8652	0.25117	0.10951	0.36068	7.94007			40.8142465	52.0160808			
23:00:00		90.96549	0.24906	0.10984	0.3589	7.84792			40.7863314	52.0020728			
	Mínimo	90.36539	0.24906	0.10753	0.3589	7.79386	270.5821	1.20174767	40.7863314	51.9548992	0.52764718	0	0
	Promedio	90.6818063	0.29361292	0.11146625	0.40507917	8.02805042	270.5821	1.20174767	40.8561287	52.0086135	0.52764718	0	0
	Máximo	90.96549	0.3374	0.11779	0.4505	8.3423	270.5821	1.20174767	40.961856	52.0788679	0.52764718	0	0
	Desv. Est.	0.14858414	0.03027133	0.00285832	0.03270134	0.15398031	0	0	0.0446291	0.03539823	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	06/01/2022	90.91944	0.24718	0.10923	0.35641	7.89045	270.5649	1.33682244	40.8045076	52.0135842	0.23705888	0	0
01:00:00		90.87708	0.2425	0.10862	0.35112	7.93715			40.8195353	52.0253455			
02:00:00		91.21225	0.2387	0.10851	0.34721	7.65045			40.708214	51.9671703			
03:00:00		91.38245	0.23475	0.1094	0.34415	7.50202			40.6535022	51.9395584			
04:00:00		91.46013	0.24171	0.10815	0.34986	7.43289			40.621146	51.9176002			
05:00:00		91.43739	0.23688	0.10979	0.34667	7.45995			40.6295375	51.9248272			
06:00:00		91.41331	0.23707	0.10984	0.34691	7.4803			40.6373605	51.9289659			
07:00:00		91.36307	0.21989	0.11108	0.33097	7.54084			40.6639192	51.9548765			
08:00:00		91.50473	0.204	0.11101	0.31501	7.4292			40.6284881	51.9465671			
09:00:00		91.4888	0.19618	0.11051	0.30669	7.44883			40.6400648	51.9585744			
10:00:00		91.48267	0.19202	0.11037	0.30239	7.46183			40.6406652	51.9619127			
11:00:00		91.52029	0.1943	0.10932	0.30362	7.4404			40.6213063	51.9502829			
12:00:00		91.75461	0.19391	0.11102	0.30493	7.21472			40.5511636	51.9112782			
13:00:00		91.72778	0.20208	0.11016	0.31224	7.23499			40.5525475	51.9067617			
14:00:00		91.73732	0.19738	0.1103	0.30768	7.21911			40.5566721	51.9121832			
15:00:00		91.61115	0.19885	0.11476	0.31361	7.2779			40.6148627	51.9407228			
16:00:00		91.53928	0.1971	0.11631	0.31341	7.32934			40.6441252	51.9571873			
17:00:00		91.54839	0.1998	0.11549	0.31529	7.33731			40.6352663	51.9508969			
18:00:00		91.39671	0.21718	0.11816	0.33534	7.36196			40.7095753	51.9778221			
19:00:00		91.1842	0.25956	0.12822	0.38778	7.27588			40.854458	52.0217389			
20:00:00		91.32465	0.26777	0.12365	0.39142	7.20073			40.7883434	51.9821701			
21:00:00		91.37143	0.26509	0.12035	0.38544	7.17988			40.7739205	51.9776674			
22:00:00		91.42097	0.24332	0.11633	0.35965	7.23058			40.7443099	51.978777			
23:00:00		91.82428	0.19716	0.10372	0.30088	7.18863			40.5322265	51.9019088			
	Mínimo	91.1842	0.1971	0.10372	0.30088	7.17988	270.5649	1.33682244	40.5322265	51.9019088	0.23705888	0	0
	Promedio	91.4690067	0.22731444	0.11744333	0.34475778	7.26469	270.5649	1.33682244	40.6996764	51.9654324	0.23705888	0	0
	Máximo	91.82428	0.26777	0.12822	0.39142	7.36196	270.5649	1.33682244	40.854458	52.0253455	0.23705888	0	0
	Desv. Est.	0.23023884	0.02544506	0.00553495	0.02834246	0.20191538	0	0	0.08934921	0.03477294	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	07/01/2022	91.58781	0.18231	0.10837	0.29068	7.36043	270.5581	1.44265422	40.6338776	51.9656468	0.35941185	0	0
01:00:00		91.44259	0.18272	0.10928	0.292	7.49603			40.676023	51.9880461			
02:00:00		91.80324	0.17848	0.10182	0.2803	7.30686			40.5012958	51.899585			
03:00:00		91.99518	0.17404	0.10358	0.27762	7.13747			40.4363455	51.8663379			
04:00:00		92.02419	0.17137	0.10347	0.27484	7.12099			40.4231874	51.861112			
05:00:00		91.7875	0.1714	0.1039	0.2753	7.32809			40.5015019	51.9037829			
06:00:00		91.5404	0.16491	0.10458	0.26949	7.55394			40.5865121	51.9545356			
07:00:00		91.54947	0.15009	0.10568	0.25577	7.54841			40.5963978	51.9697444			
08:00:00		91.43625	0.14994	0.10426	0.2542	7.66559			40.6271223	51.9873911			
09:00:00		91.33831	0.14111	0.10401	0.24512	7.77426			40.6573242	52.0102775			
10:00:00		91.64086	0.144	0.10352	0.24752	7.49753			40.556347	51.9532759			
11:00:00		91.62171	0.15808	0.11087	0.26895	7.38469			40.5993307	51.9629403			
12:00:00		91.52288	0.16753	0.11482	0.28235	7.39957			40.6506879	51.9822748			
13:00:00		91.22742	0.1663	0.11431	0.28061	7.6865			40.7396353	52.0321224			
14:00:00		91.18839	0.16956	0.11287	0.28243	7.74094			40.7425592	52.0322134			
15:00:00		91.28568	0.16749	0.11219	0.27968	7.65587			40.7150976	52.0189192			
16:00:00		91.33791	0.16742	0.11145	0.27887	7.60569			40.7010325	52.011592			
17:00:00		91.33866	0.16926	0.11069	0.27995	7.61268			40.6962066	52.0080673			
18:00:00		91.44595	0.18414	0.11342	0.29756	7.44035			40.686839	51.9908934			
19:00:00		91.56328	0.18616	0.10915	0.29531	7.45156			40.5986985	51.9438294			
20:00:00		91.64832	0.18328	0.10605	0.28933	7.48939			40.5212411	51.905502			
21:00:00		91.5689	0.18125	0.10492	0.28617	7.58603			40.5363191	51.9158491			
22:00:00		91.53651	0.17895	0.10386	0.28281	7.63127			40.5412321	51.9207336			
23:00:00		90.88651	0.18751	0.11751	0.30502	7.81512			40.9155676	52.1110007			
	Mínimo	90.88651	0.14111	0.10182	0.24512	7.12099	270.5581	1.44265422	40.4231874	51.861112	0.35941185	0	0
	Promedio	91.5132467	0.1698875	0.1081075	0.277995	7.5120525	270.5581	1.44265422	40.6183492	51.9664864	0.35941185	0	0
	Máximo	92.02419	0.18751	0.11751	0.30502	7.81512	270.5581	1.44265422	40.9155676	52.1110007	0.35941185	0	0
	Desv. Est.	0.25124577	0.01329716	0.00452125	0.01516268	0.18179897	0	0	0.1100193	0.05840703	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	08/01/2022	91.1314	0.18272	0.1115	0.29422	7.71285	270.5528	1.57076637	40.7957677	52.0522479	0.35941185	0	0
01:00:00		91.23765	0.17715	0.1082	0.28535	7.70882			40.7259914	52.0199971			
02:00:00		91.15344	0.17849	0.10777	0.28626	7.79944			40.7415598	52.0279014			
03:00:00		91.10866	0.1784	0.10892	0.28732	7.82659			40.7590027	52.0369344			
04:00:00		91.28365	0.17375	0.10989	0.28364	7.67134			40.7050929	52.0102503			
05:00:00		91.2093	0.16983	0.10941	0.27924	7.7514			40.728984	52.026287			
06:00:00		91.23975	0.16718	0.10979	0.27697	7.72646			40.7206523	52.0234081			
07:00:00		91.25141	0.16707	0.11139	0.27846	7.70528			40.7196622	52.0221573			
08:00:00		91.29416	0.16266	0.11172	0.27438	7.64906			40.71947	52.0248451			
09:00:00		91.24021	0.16318	0.11217	0.27535	7.67732			40.7479073	52.0396766			
10:00:00		91.25955	0.16364	0.11149	0.27513	7.65375			40.7455563	52.0383304			
11:00:00		91.13565	0.16445	0.11235	0.2768	7.75759			40.7874862	52.0602525			
12:00:00		91.40512	0.16097	0.11171	0.27268	7.50907			40.7074852	52.0191874			
13:00:00		91.4548	0.16145	0.11259	0.27404	7.46136			40.6915729	52.0097454			
14:00:00		91.36707	0.16702	0.11147	0.27849	7.53783			40.7167019	52.0201197			
15:00:00		91.31962	0.15746	0.11109	0.26855	7.60309			40.732889	52.0358744			
16:00:00		91.37436	0.15318	0.11119	0.26437	7.55365			40.7202491	52.0318676			
17:00:00		91.35352	0.15157	0.11169	0.26326	7.57151			40.7278799	52.036925			
18:00:00		91.28245	0.15777	0.11201	0.26978	7.546			40.7824129	52.0618125			
19:00:00		91.22827	0.15382	0.1119	0.26572	7.59005			40.8077431	52.0783907			
20:00:00		91.23566	0.15338	0.11205	0.26543	7.54916			40.8213318	52.0858405			
21:00:00		91.39746	0.15389	0.11307	0.26696	7.45688			40.7442183	52.0432016			
22:00:00		91.39147	0.15762	0.11184	0.26946	7.49571			40.7302215	52.0336959			
23:00:00		91.67347	0.16098	0.10491	0.26589	7.42319			40.5596602	51.9422235			
	Mínimo	91.10866	0.15157	0.10491	0.26326	7.42319	270.5528	1.57076637	40.5596602	51.9422235	0.35941185	0	0
	Promedio	91.2928375	0.16406792	0.11083833	0.27490625	7.62239167	270.5528	1.57076637	40.7349791	52.0325488	0.35941185	0	0
	Máximo	91.67347	0.18272	0.11307	0.29422	7.82659	270.5528	1.57076637	40.8213318	52.0858405	0.35941185	0	0
	Desv. Est.	0.12355993	0.00894033	0.00186889	0.00823915	0.11371292	0	0	0.05027484	0.02733086	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	09/01/2022	91.70911	0.16189	0.10149	0.26338	7.49885	270.56278	1.2031402	40.5039723	51.9132522	0.63470603	0	0
01:00:00		91.3906	0.15456	0.10495	0.25951	7.65911			40.679034	52.0116191			
02:00:00		91.22736	0.16306	0.11916	0.28222	7.47181			40.8489904	52.0905205			
03:00:00		91.57562	0.15998	0.11383	0.27381	7.30524			40.6810828	52.0041105			
04:00:00		91.54028	0.16383	0.11345	0.27728	7.3686			40.6726545	51.9972106			
05:00:00		91.36219	0.16081	0.11309	0.2739	7.54552			40.7205378	52.0258094			
06:00:00		91.315	0.16553	0.11262	0.27815	7.57773			40.7383242	52.0323996			
07:00:00		91.36126	0.16388	0.11251	0.27639	7.54401			40.7195248	52.0233809			
08:00:00		91.46458	0.16878	0.11227	0.28105	7.45155			40.6812844	51.9991801			
09:00:00		91.3717	0.16469	0.11193	0.27662	7.54628			40.7114082	52.0187009			
10:00:00		91.32852	0.14528	0.11171	0.25699	7.60483			40.7390485	52.0474178			
11:00:00		91.58498	0.15627	0.11172	0.26799	7.36176			40.6491392	51.9905931			
12:00:00		91.64799	0.16936	0.1107	0.28006	7.34029			40.5998762	51.955245			
13:00:00		91.48103	0.17502	0.10987	0.28489	7.49098			40.6477918	51.9779402			
14:00:00		91.40521	0.14853	0.1095	0.25803	7.58394			40.6887361	52.0189825			
15:00:00		91.09945	0.18861	0.10999	0.2986	7.79542			40.7705704	52.0354742			
16:00:00		90.92186	0.19396	0.10963	0.30359	7.92648			40.8394666	52.0694036			
17:00:00		90.93801	0.17888	0.11023	0.28911	7.90533			40.8578812	52.0894836			
18:00:00		90.95229	0.17259	0.11045	0.28304	7.89229			40.8566438	52.0930764			
19:00:00		91.18952	0.17266	0.10966	0.28232	7.71928			40.760387	52.0410458			
20:00:00		91.18066	0.17413	0.10855	0.28268	7.69516			40.7777796	52.0498556			
21:00:00		91.05708	0.17447	0.11026	0.28473	7.8193			40.8097596	52.0664016			
22:00:00		91.06311	0.17214	0.11047	0.28261	7.83701			40.7950528	52.0600662			
23:00:00		91.02197	0.17451	0.11014	0.28465	7.86843			40.8098054	52.0665928			
	Mínimo	90.92186	0.14528	0.10149	0.25699	7.30524	270.56278	1.2031402	40.5039723	51.9132522	0.63470603	0	0
	Promedio	91.2995575	0.1676425	0.1107575	0.2784	7.61705	270.56278	1.2031402	40.7316147	52.0282401	0.63470603	0	0
	Máximo	91.70911	0.19396	0.11916	0.30359	7.92648	270.56278	1.2031402	40.8578812	52.0930764	0.63470603	0	0
	Desv. Est.	0.23364919	0.01120978	0.00320174	0.01140139	0.19275451	0	0	0.08714162	0.04369185	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	10/01/2022	91.16566	0.17292	0.11001	0.28293	7.74638	270.5697	1.14326169	40.7623896	52.0418733	0.37470597	0	0
01:00:00		91.35749	0.16041	0.10519	0.2656	7.68079			40.6671134	52.0012539			
02:00:00		91.45218	0.13612	0.10444	0.24056	7.63329			40.6494873	52.0089541			
03:00:00		91.57632	0.14134	0.10492	0.24626	7.50702			40.6097206	51.9832979			
04:00:00		91.5294	0.15523	0.10609	0.26132	7.51231			40.6254632	51.9815423			
05:00:00		91.17947	0.16074	0.10742	0.26816	7.79124			40.7452079	52.0424147			
06:00:00		91.42319	0.12723	0.10823	0.23546	7.57515			40.7054826	52.0434699			
07:00:00		91.14289	0.17094	0.10812	0.27906	7.82317			40.7458038	52.0353788			
08:00:00		90.98215	0.15489	0.10735	0.26224	7.99094			40.8047047	52.0791317			
09:00:00		91.11316	0.14881	0.10782	0.25663	7.87612			40.7682971	52.0632317			
10:00:00		91.1775	0.15486	0.10622	0.26108	7.81931			40.7406249	52.044689			
11:00:00		91.14074	0.16128	0.10695	0.26823	7.86435			40.7369817	52.0380212			
12:00:00		91.23262	0.1665	0.10568	0.27218	7.80684			40.6908213	52.0099045			
13:00:00		91.45022	0.1675	0.10445	0.27195	7.61012			40.6195651	51.9708134			
14:00:00		91.48548	0.38361	0.10519	0.4888	7.36743			40.4599434	51.7326362			
15:00:00		91.85693	0.49126	0.11047	0.60173	6.82968			40.3119306	51.5734601			
16:00:00		91.84667	0.46575	0.11159	0.57734	6.8421			40.3441764	51.6082762			
17:00:00		91.70908	0.28528	0.11444	0.39972	7.04218			40.5535282	51.8468219			
18:00:00		91.41346	0.17032	0.11996	0.29028	7.24017			40.8072896	52.0620353			
19:00:00		91.29376	0.19072	0.10493	0.29565	7.3926			40.8241457	52.0641822			
20:00:00		91.72372	0.2059	0.0964	0.3023	7.20989			40.5982036	51.9349239			
21:00:00		91.99579	0.22836	0.09655	0.32491	7.07672			40.4335909	51.8297345			
22:00:00		92.00105	0.2388	0.09656	0.33536	7.11161			40.4005382	51.804606			
23:00:00		91.7233	0.33872	0.09618	0.4349	7.25157			40.4181096	51.7449936			
	Mínimo	90.98215	0.12723	0.09618	0.23546	6.82968	270.5697	1.14326169	40.3119306	51.5734601	0.37470597	0	0
	Promedio	91.4571763	0.21572875	0.10604833	0.32177708	7.48337417	270.5697	1.14326169	40.6259633	51.9394019	0.37470597	0	0
	Máximo	92.00105	0.49126	0.11996	0.60173	7.99094	270.5697	1.14326169	40.8241457	52.0791317	0.37470597	0	0
	Desv. Est.	0.29461698	0.10277388	0.00562029	0.10315776	0.34182243	0	0	0.15502274	0.1487115	0	0	0

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00:00:00	11/01/2022	92.21537	0.77269	0.09653	0.86922	6.46246	270.56875	1.15161683	39.9403862	51.1800913	0.7188237	0	0
01:00:00		92.68708	0.76882	0.10287	0.87169	5.95982			39.8153662	51.109759			
02:00:00		92.7304	0.5075	0.1044	0.6119	6.15128			39.983251	51.3836391			
03:00:00		92.90707	0.34709	0.10642	0.45351	6.1273			40.0378576	51.5246904			
04:00:00		92.68233	0.24466	0.10607	0.35073	6.44464			40.1729964	51.6710134			
05:00:00		92.02716	0.25528	0.11013	0.36541	6.97804			40.3944749	51.7832614			
06:00:00		92.02338	0.24143	0.11386	0.35529	6.90732			40.4407084	51.8161445			
07:00:00		91.89391	0.23999	0.11627	0.35626	6.99937			40.4913782	51.8437381			
08:00:00		91.82357	0.22647	0.11774	0.34421	7.06131			40.526507	51.8717001			
09:00:00		91.74471	0.2153	0.11511	0.33041	7.15261			40.5573505	51.8976428			
10:00:00		91.63638	0.21987	0.11393	0.3338	7.25541			40.5844543	51.9099228			
11:00:00		91.48534	0.2197	0.11238	0.33208	7.40317			40.6288546	51.9351422			
12:00:00		91.46023	0.21663	0.11367	0.3303	7.42927			40.6365631	51.9409411			
13:00:00		91.48321	0.21163	0.11353	0.32516	7.41894			40.6295375	51.9406728			
14:00:00		91.51373	0.20932	0.10778	0.3171	7.43651			40.6090561	51.9338825			
15:00:00		91.59621	0.20489	0.10521	0.3101	7.39659			40.575348	51.9198242			
16:00:00		91.51532	0.21141	0.10518	0.31659	7.46536			40.5961046	51.9266916			
17:00:00		91.56503	0.19343	0.10519	0.29862	7.42077			40.5993127	51.9408685			
18:00:00		91.49828	0.19486	0.10593	0.30079	7.48136			40.6178831	51.9497281			
19:00:00		91.27942	0.18868	0.10827	0.29695	7.66313			40.6991719	51.9973425			
20:00:00		91.21323	0.17976	0.10744	0.2872	7.71882			40.7323206	52.0219844			
21:00:00		91.33275	0.18454	0.10988	0.29442	7.56383			40.7071646	52.0035691			
22:00:00		91.33145	0.18949	0.11046	0.29995	7.56885			40.7015319	51.9968104			
23:00:00		91.22649	0.1836	0.11028	0.29388	7.67948			40.7333609	52.0184732			
	Mínimo	91.21323	0.17976	0.09653	0.2872	5.95982	270.56875	1.15161683	39.8153662	51.109759	0.7188237	0	0
	Promedio	91.7863354	0.27612667	0.10910542	0.38523208	7.13106833	270.56875	1.15161683	40.4754558	51.8132306	0.7188237	0	0
	Máximo	92.90707	0.77269	0.11774	0.87169	7.71882	270.56875	1.15161683	40.7333609	52.0219844	0.7188237	0	0
	Desv. Est.	0.51131023	0.16688939	0.00493716	0.16391006	0.52772856	0	0	0.27307031	0.25674875	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	12/01/2022	91.07101	0.18718	0.11133	0.29851	7.81125	270.5658	4.04388788	40.7813223	52.0417142	0.48176482	0	0
01:00:00		91.16563	0.23292	0.11094	0.34386	7.69659			40.7140712	51.9734651			
02:00:00		91.0881	0.36413	0.11117	0.4753	7.65517			40.6431949	51.8436792			
03:00:00		91.07351	0.38553	0.11221	0.49774	7.65505			40.6297346	51.8210384			
04:00:00		91.33249	0.3108	0.11319	0.42399	7.48054			40.6010266	51.8564503			
05:00:00		91.25075	0.32629	0.11378	0.44007	7.5456			40.6132539	51.8521976			
06:00:00		91.20661	0.31089	0.11313	0.42402	7.60486			40.6375347	51.8764986			
07:00:00		90.39069	0.28837	0.11111	0.39948	8.29352			40.9307601	52.0533348			
08:00:00		90.68739	0.29229	0.11126	0.40355	8.1177			40.8062308	51.9828613			
09:00:00		91.19222	0.49419	0.11161	0.6058	7.46271			40.5100173	51.6805463			
10:00:00		91.23585	0.61338	0.11383	0.72721	7.30102			40.4158547	51.5454709			
11:00:00		91.43392	0.50606	0.1131	0.61916	7.22604			40.4257768	51.6250954			
12:00:00		91.65042	0.46533	0.11318	0.57851	7.0486			40.3910929	51.6339186			
13:00:00		91.23532	0.45391	0.11116	0.56507	7.46314			40.521374	51.7147529			
14:00:00		90.61128	0.4441	0.10961	0.55371	7.9233			40.7604099	51.8529845			
15:00:00		90.14555	0.39346	0.10855	0.50201	8.487			40.9146785	51.9738015			
16:00:00		91.50751	0.44345	0.11147	0.55492	7.18967			40.4553739	51.6852446			
17:00:00		91.75929	0.28279	0.11178	0.39457	7.05868			40.5084179	51.8254364			
18:00:00		91.83677	0.20677	0.11071	0.31748	7.12008			40.5118093	51.8809376			
19:00:00		91.99469	0.19298	0.11109	0.30407	7.01927			40.4557955	51.8598478			
20:00:00		91.94275	0.19348	0.11031	0.30379	7.07401			40.4692378	51.8672656			
21:00:00		91.79292	0.20456	0.10911	0.31367	7.20368			40.5087479	51.8817789			
22:00:00		91.85458	0.19811	0.1087	0.30681	7.15979			40.4919237	51.8772535			
23:00:00		91.97833	0.19564	0.11046	0.3061	7.04314			40.4555939	51.8582148			
	Mínimo	90.14555	0.18718	0.10855	0.29851	7.01927	270.5658	4.04388788	40.3910929	51.5454709	0.48176482	0	0
	Promedio	91.3098992	0.33277542	0.11136625	0.44414167	7.48501708	270.5658	4.04388788	40.589718	51.8359912	0.48176482	0	0
	Máximo	91.99469	0.61338	0.11383	0.72721	8.487	270.5658	4.04388788	40.9307601	52.0533348	0.48176482	0	0
	Desv. Est.	0.50194942	0.12258843	0.00149757	0.12327644	0.41376802	0	0	0.15637132	0.13041504	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	13/01/2022	91.90673	0.20239	0.10994	0.31233	7.093	270.56954	3.94084115	40.4785731	51.8662969	0.47411776	0	0
01:00:00		91.76793	0.20345	0.10866	0.31211	7.23322			40.5176481	51.887637			
02:00:00		91.59573	0.22752	0.10818	0.3357	7.37279			40.5542798	51.8912164			
03:00:00		91.5337	0.2191	0.10879	0.32789	7.42525			40.5841979	51.9131381			
04:00:00		91.5256	0.25414	0.10958	0.36372	7.39369			40.5635423	51.8770717			
05:00:00		91.70005	0.23712	0.1106	0.34772	7.24724			40.5196004	51.8643185			
06:00:00		91.91669	0.20699	0.11063	0.31762	7.08447			40.4684587	51.8572554			
07:00:00		91.81341	0.20693	0.11014	0.31707	7.18714			40.498129	51.8738425			
08:00:00		91.66689	0.21377	0.10843	0.3222	7.33838			40.5313648	51.8882145			
09:00:00		91.47261	0.23602	0.10803	0.34405	7.50989			40.5718969	51.8952415			
10:00:00		91.36124	0.25025	0.10616	0.35641	7.63953			40.5797707	51.8907704			
11:00:00		91.32098	0.31761	0.09931	0.41692	7.76699			40.4866942	51.7968242			
12:00:00		91.39329	0.27064	0.0987	0.36934	7.74689			40.4968134	51.8352651			
13:00:00		91.27725	0.22043	0.11136	0.33179	7.59428			40.6925262	51.9700082			
14:00:00		91.62991	0.21097	0.10303	0.314	7.48799			40.5011584	51.8766667			
15:00:00		91.60199	0.25352	0.09966	0.35318	7.53068			40.4590085	51.8257505			
16:00:00		91.52599	0.21109	0.10045	0.31154	7.62158			40.5192659	51.8879142			
17:00:00		91.06917	0.21538	0.10991	0.32529	7.77472			40.7657813	52.0142481			
18:00:00		91.10415	0.21108	0.10712	0.3182	7.82893			40.7230356	51.9955872			
19:00:00		91.01614	0.20535	0.10571	0.31106	7.94034			40.7462483	52.0130339			
20:00:00		91.08594	0.1856	0.1057	0.2913	7.90418			40.7331274	52.0196331			
21:00:00		91.09345	0.18426	0.10537	0.28963	7.87909			40.7446947	52.0268828			
22:00:00		90.97003	0.18143	0.10499	0.28642	7.98982			40.7923624	52.054995			
23:00:00		90.67231	0.27772	0.1057	0.38342	8.16614			40.8214692	52.0039149			
	Mínimo	90.67231	0.18143	0.0987	0.28642	7.08447	270.56954	3.94084115	40.4590085	51.7968242	0.47411776	0	0
	Promedio	91.4175492	0.225115	0.10650625	0.33162125	7.57317625	270.56954	3.94084115	40.597902	51.9177386	0.47411776	0	0
	Máximo	91.91669	0.31761	0.11136	0.41692	8.16614	270.56954	3.94084115	40.8214692	52.054995	0.47411776	0	0
	Desv. Est.	0.32603384	0.03229955	0.00382445	0.0309093	0.29831382	0	0	0.11833606	0.07362756	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	14/01/2022	90.73136	0.19919	0.10662	0.30581	8.16394	270.5569	3.51612152	40.8672398	52.082716	0.252353	0	0
01:00:00		90.69037	0.19768	0.10509	0.30277	8.23516			40.8680786	52.0851128			
02:00:00		90.84215	0.1913	0.10638	0.29768	8.09116			40.8269461	52.0664106			
03:00:00		90.86024	0.19251	0.10596	0.29847	8.09125			40.8113086	52.0573236			
04:00:00		90.86517	0.18917	0.10643	0.2956	8.09854			40.8065011	52.0568598			
05:00:00		90.93562	0.18948	0.10774	0.29722	8.03007			40.7828942	52.0431468			
06:00:00		90.8074	0.1859	0.10676	0.29266	8.14428			40.8309149	52.0722777			
07:00:00		90.48602	0.18311	0.10755	0.29066	8.43096			40.9357054	52.13109			
08:00:00		90.51665	0.18319	0.10673	0.28992	8.40816			40.9242158	52.1251544			
09:00:00		90.56333	0.18218	0.10689	0.28907	8.37487			40.9062961	52.1160492			
10:00:00		90.65791	0.17244	0.10671	0.27915	8.31713			40.8735825	52.1051291			
11:00:00		90.69135	0.17159	0.1063	0.27789	8.29548			40.86026	52.0986708			
12:00:00		90.77041	0.17645	0.10462	0.28107	8.23601			40.827638	52.0783132			
13:00:00		90.82166	0.17765	0.10586	0.28351	8.17192			40.8173859	52.071218			
14:00:00		90.84197	0.17589	0.10588	0.28177	8.1399			40.8183023	52.0728511			
15:00:00		90.57104	0.17511	0.10696	0.28207	8.37821			40.9065803	52.1210932			
16:00:00		90.5864	0.17777	0.10923	0.287	8.33558			40.9084091	52.1190917			
17:00:00		90.62856	0.1775	0.10698	0.28448	8.36391			40.8700218	52.0996667			
18:00:00		90.99363	0.16573	0.10221	0.26794	8.16475			40.7116192	52.0241175			
19:00:00		91.2752	0.17109	0.10035	0.27144	7.91757			40.614785	51.9683256			
20:00:00		91.40009	0.16992	0.10132	0.27124	7.80192			40.5775616	51.9482773			
21:00:00		91.47102	0.1667	0.10097	0.26767	7.75552			40.5516446	51.9365748			
22:00:00		91.0285	0.16614	0.11381	0.27995	7.8057			40.8419277	52.0878643			
23:00:00		91.24969	0.16812	0.10554	0.27366	7.76398			40.7118482	52.0199833			
	Mínimo	90.48602	0.16573	0.10035	0.26767	7.75552	270.5569	3.51612152	40.5516446	51.9365748	0.252353	0	0
	Promedio	90.8452392	0.17940875	0.10595375	0.2853625	8.14649875	270.5569	3.51612152	40.8104861	52.0661382	0.252353	0	0
	Máximo	91.47102	0.19919	0.11381	0.30581	8.43096	270.5569	3.51612152	40.9357054	52.13109	0.252353	0	0
	Desv. Est.	0.27356364	0.00996253	0.00278482	0.01088573	0.21009371	0	0	0.10530933	0.05353464	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	15/01/2022	91.22083	0.15673	0.09668	0.25341	8.04556	270.5661	2.76555142	40.6224567	51.9844805	0.34411773	0	0
01:00:00		90.75417	0.15577	0.10552	0.26129	8.22874			40.8792749	52.1199561			
02:00:00		90.65268	0.15394	0.11108	0.26502	8.26475			40.9226668	52.1422966			
03:00:00		90.81125	0.15995	0.1077	0.26765	8.14203			40.865755	52.1086538			
04:00:00		91.00996	0.15769	0.11052	0.26821	7.95517			40.8018768	52.0740471			
05:00:00		90.99191	0.15941	0.11138	0.27079	7.98092			40.7960793	52.0694125			
06:00:00		90.9942	0.16282	0.11242	0.27524	7.95589			40.7997229	52.068471			
07:00:00		91.03472	0.16539	0.11237	0.27776	7.91317			40.7852542	52.0587927			
08:00:00		90.99042	0.20901	0.11261	0.32162	7.91236			40.7685768	52.0193149			
09:00:00		90.99249	0.20937	0.11155	0.32092	7.91219			40.7693375	52.0199516			
10:00:00		91.09055	0.16925	0.11167	0.28092	7.86869			40.7615234	52.0435064			
11:00:00		91.06012	0.1678	0.11129	0.27909	7.90901			40.7660835	52.0472676			
12:00:00		91.18057	0.17227	0.11144	0.28371	7.80502			40.7197219	52.0188007			
13:00:00		91.12225	0.17266	0.10943	0.28209	7.86625			40.7355058	52.0281246			
14:00:00		90.93802	0.17424	0.10912	0.28336	8.04031			40.7889527	52.0564458			
15:00:00		90.77653	0.17801	0.10833	0.28634	8.15173			40.8522121	52.0885875			
16:00:00		90.72946	0.1845	0.10922	0.29372	8.17726			40.8667585	52.0915712			
17:00:00		90.71463	0.20551	0.10849	0.314	8.18125			40.8553192	52.0711364			
18:00:00		90.72312	0.25712	0.10927	0.36639	8.12199			40.8179588	52.0146255			
19:00:00		90.87097	0.24308	0.10936	0.35244	7.99908			40.7799245	52.0034871			
20:00:00		91.04074	0.18558	0.10988	0.29546	7.88216			40.7726924	52.0390354			
21:00:00		91.14387	0.17515	0.10997	0.28512	7.79204			40.7495067	52.0335185			
22:00:00		91.09794	0.17241	0.10973	0.28214	7.83323			40.7679307	52.0455895			
23:00:00		91.00511	0.17034	0.10854	0.27888	7.93097			40.7952819	52.0625767			
	Mínimo	90.6527	0.15394	0.09668	0.25341	7.79204	270.5661	2.76555142	40.6224567	51.9844805	0.34411773	0	0
	Promedio	90.9561046	0.17991667	0.10948208	0.28939875	7.99457375	270.5661	2.76555142	40.7933489	52.0545687	0.34411773	0	0
	Máximo	91.22083	0.25712	0.11261	0.36639	8.26475	270.5661	2.76555142	40.9226668	52.1422966	0.34411773	0	0
	Desv. Est.	0.16336477	0.02683472	0.00320895	0.02748081	0.13927563	0	0	0.0614855	0.03790951	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	16/01/2022	90.96017	0.16643	0.10897	0.2754	7.97642	270.5665	2.76694395	40.8119229	52.0741879	0.32882361	0	0
01:00:00		91.04044	0.1562	0.1101	0.2663	7.90241			40.7968906	52.0725053			
02:00:00		91.04279	0.15493	0.11006	0.26499	7.9154			40.7902911	52.0698946			
03:00:00		91.01889	0.15295	0.10996	0.26291	7.94618			40.7959513	52.0744517			
04:00:00		90.9194	0.15012	0.11203	0.26215	8.02863			40.8313504	52.0947639			
05:00:00		90.94785	0.14363	0.11161	0.25524	8.00484			40.8286326	52.0979565			
06:00:00		91.03838	0.13977	0.11117	0.25094	7.91813			40.8062627	52.0885875			
07:00:00		91.07043	0.13255	0.10933	0.24188	7.91194			40.7955113	52.0886602			
08:00:00		91.15441	0.12001	0.10914	0.22915	7.84443			40.7780315	52.0879143			
09:00:00		91.1088	0.12188	0.10836	0.23024	7.90155			40.7844752	52.0905797			
10:00:00		91.06475	0.1266	0.10905	0.23565	7.93409			40.794929	52.0926945			
11:00:00		91.1796	0.12233	0.10869	0.23102	7.86			40.7511478	52.0720504			
12:00:00		91.17623	0.11993	0.10964	0.22957	7.85529			40.7573714	52.076635			
13:00:00		91.14002	0.12116	0.10684	0.228	7.89556			40.770442	52.084194			
14:00:00		91.0661	0.12173	0.1077	0.22943	7.94829			40.7998833	52.0993846			
15:00:00		91.04949	0.12163	0.10998	0.23161	7.94924			40.809086	52.1033691			
16:00:00		91.02973	0.12312	0.11096	0.23408	7.9558			40.8165427	52.1059205			
17:00:00		91.04086	0.12219	0.10874	0.23093	7.97181			40.8047186	52.1012587			
18:00:00		91.04364	0.12305	0.10958	0.23263	7.93525			40.818151	52.1074168			
19:00:00		91.10925	0.12129	0.11048	0.23177	7.90361			40.7867714	52.0912344			
20:00:00		91.02436	0.11875	0.10986	0.22861	7.98625			40.8137835	52.1080625			
21:00:00		91.05983	0.11377	0.10767	0.22144	7.97767			40.7989439	52.1045334			
22:00:00		91.09153	0.106	0.10909	0.21509	7.94272			40.7988474	52.1091724			
23:00:00		91.03695	0.10487	0.1087	0.21357	7.98077			40.8239073	52.1237263			
	Mínimo	90.9194	0.10487	0.10684	0.21357	7.84443	270.5665	2.76694395	40.7511478	52.0698946	0.32882361	0	0
	Promedio	91.0589125	0.12937042	0.10948792	0.23885833	7.93526167	270.5665	2.76694395	40.7984935	52.0924648	0.32882361	0	0
	Máximo	91.1796	0.16643	0.11203	0.2754	8.02863	270.5665	2.76694395	40.8313504	52.1237263	0.32882361	0	0
	Desv. Est.	0.06516929	0.01645671	0.00124498	0.01705375	0.04679132	0	0	0.02037022	0.01427514	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	17/01/2022	91.05242	0.13507	0.11039	0.24546	7.9159	270.5658	1.81585048	40.805415	52.0917847	0.30588242	0	0
01:00:00		90.98682	0.11993	0.1113	0.23123	7.9686			40.8460387	52.1238992			
02:00:00		90.91792	0.09568	0.11315	0.20883	8.03301			40.8919055	52.1648417			
03:00:00		90.83556	0.09368	0.1136	0.20728	8.09363			40.9268327	52.1849627			
04:00:00		90.78784	0.10503	0.11617	0.2212	8.07001			40.9670119	52.197379			
05:00:00		90.89507	0.0909	0.11056	0.20146	8.10136			40.8915297	52.1693127			
06:00:00		90.97284	0.08661	0.112	0.19861	8.04733			40.8565661	52.1527252			
07:00:00		91.03577	0.0854	0.10926	0.19466	8.00574			40.8318178	52.1414188			
08:00:00		91.04308	0.08728	0.10937	0.19665	7.99434			40.8294116	52.1387306			
09:00:00		91.07256	0.08866	0.10928	0.19794	7.9874			40.8101632	52.1274287			
10:00:00		90.9932	0.08713	0.10817	0.1953	8.07676			40.8287103	52.1392221			
11:00:00		91.21387	0.08489	0.10853	0.19342	7.88219			40.7569175	52.1014905			
12:00:00		91.3771	0.08512	0.10693	0.19205	7.75252			40.6957482	52.068803			
13:00:00		91.4487	0.13799	0.11185	0.24984	7.56947			40.6632182	52.0115238			
14:00:00		91.15922	0.09939	0.11431	0.2137	7.79734			40.8140678	52.1192374			
15:00:00		91.16949	0.09181	0.10696	0.19877	7.92144			40.7718446	52.1054522			
16:00:00		90.80959	0.08954	0.11732	0.20686	8.05058			40.9640696	52.2060614			
17:00:00		91.01352	0.08106	0.11428	0.19534	7.95146			40.8717173	52.1634679			
18:00:00		91.30292	0.08089	0.10749	0.18838	7.75336			40.7625961	52.1074578			
19:00:00		91.17435	0.08162	0.10962	0.19124	7.85962			40.8057131	52.1294525			
20:00:00		90.77827	0.07537	0.10608	0.18145	8.25902			40.9108014	52.192949			
21:00:00		91.48229	0.07653	0.10784	0.18437	7.6288			40.6864538	52.069085			
22:00:00		91.46557	0.11192	0.11335	0.22527	7.52795			40.7043507	52.0511019			
23:00:00		91.70998	0.11662	0.11244	0.22906	7.32703			40.6142898	51.9991346			
	Mínimo	90.77827	0.07537	0.10608	0.18145	7.32703	270.5658	1.81585048	40.6142898	51.9991346	0.30588242	0	0
	Promedio	91.1124146	0.09533833	0.11084375	0.20618208	7.8989525	270.5658	1.81585048	40.8127996	52.1232051	0.30588242	0	0
	Máximo	91.70998	0.13799	0.11732	0.24984	8.25902	270.5658	1.81585048	40.9670119	52.2060614	0.30588242	0	0
	Desv. Est.	0.24699614	0.01723005	0.00304468	0.01854132	0.21570604	0	0	0.09319231	0.05488137	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	18/01/2022	91.50483	0.1122	0.11119	0.22339	7.51777	270.5751	2.37842992	40.6846802	52.041237	0.27529418	0	0
01:00:00		91.35497	0.10694	0.1115	0.21844	7.64648			40.738691	52.0742471			
02:00:00		91.31103	0.11342	0.11096	0.22438	7.68071			40.747078	52.0745746			
03:00:00		91.3046	0.11305	0.11329	0.22634	7.64084			40.7719637	52.0870458			
04:00:00		91.55798	0.10626	0.1074	0.21366	7.56927			40.6301194	52.017873			
05:00:00		91.43739	0.10023	0.10075	0.20098	7.80903			40.620917	52.0207836			
06:00:00		91.35748	0.0975	0.10201	0.19951	7.84107			40.6582226	52.0421692			
07:00:00		91.47234	0.12452	0.10188	0.2264	7.77219			40.5842482	51.9833799			
08:00:00		91.58609	0.12722	0.10453	0.23175	7.64893			40.5512553	51.9621355			
09:00:00		91.26547	0.12013	0.10106	0.22119	7.97624			40.6488182	52.0221938			
10:00:00		91.24155	0.11812	0.10147	0.21959	7.99545			40.6581629	52.0285065			
11:00:00		91.13055	0.13217	0.09972	0.23189	8.0657			40.6974257	52.0408048			
12:00:00		91.12622	0.134	0.09963	0.23363	8.08509			40.6874713	52.0342689			
13:00:00		91.13473	0.12978	0.0975	0.22728	8.09812			40.6830854	52.0358699			
14:00:00		91.20571	0.12491	0.09808	0.22299	8.03179			40.6661467	52.0297074			
15:00:00		91.07013	0.12293	0.10015	0.22308	8.138			40.7164406	52.0575192			
16:00:00		91.36992	0.11711	0.09813	0.21524	7.88998			40.620587	52.0102048			
17:00:00		91.27853	0.11664	0.09724	0.21388	7.98402			40.6463343	52.0250683			
18:00:00		91.18093	0.11854	0.09705	0.21559	8.07568			40.6741762	52.0390857			
19:00:00		91.14943	0.12893	0.0981	0.22703	8.0838			40.6801385	52.0345603			
20:00:00		91.23051	0.1432	0.09551	0.23871	8.0147			40.6394825	52.0036511			
21:00:00		90.88968	0.14093	0.10709	0.24802	8.03944			40.8728722	52.1257457			
22:00:00		91.26209	0.12862	0.10587	0.23449	7.75428			40.7439525	52.0647597			
23:00:00		90.94208	0.12119	0.10374	0.22493	8.05739			40.8613413	52.1348874			
	Mínimo	90.88968	0.0975	0.09551	0.19951	7.51777	270.5751	2.37842992	40.5512553	51.9621355	0.27529418	0	0
	Promedio	91.2651767	0.1207725	0.10266042	0.22343292	7.89233208	270.5751	2.37842992	40.6868171	52.0412616	0.27529418	0	0
	Máximo	91.58609	0.1432	0.11329	0.24802	8.138	270.5751	2.37842992	40.8728722	52.1348874	0.27529418	0	0
	Desv. Est.	0.17616675	0.01160336	0.00520669	0.01081439	0.19393282	0	0	0.07557198	0.03902125	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	19/01/2022	91.11058	0.12144	0.10621	0.22765	7.91096	270.5658	2.70288787	40.793898	52.0969196	0.38235303	0	0
01:00:00		90.95919	0.11634	0.10544	0.22178	8.06465			40.8407225	52.1264372			
02:00:00		90.70684	0.11381	0.10675	0.22056	8.28994			40.9215299	52.1716819			
03:00:00		90.65253	0.11214	0.10765	0.21979	8.33541			40.9399539	52.1824701			
04:00:00		90.66788	0.11167	0.10698	0.21865	8.33036			40.9320254	52.1788318			
05:00:00		90.65256	0.10981	0.10712	0.21693	8.35053			40.9360125	52.1822521			
06:00:00		90.69724	0.10359	0.10686	0.21045	8.31899			40.9242249	52.1802916			
07:00:00		90.52274	0.10319	0.10581	0.209	8.4828			40.9790699	52.2109553			
08:00:00		90.49179	0.10128	0.10768	0.20896	8.49667			40.9941614	52.2195832			
09:00:00		90.65624	0.09531	0.10776	0.20307	8.35893			40.9444314	52.1966197			
10:00:00		90.71783	0.09255	0.1073	0.19985	8.3188			40.9208061	52.1859586			
11:00:00		90.63214	0.09653	0.10749	0.20402	8.38643			40.9484276	52.1981112			
12:00:00		90.45989	0.10514	0.10743	0.21257	8.52059			41.0018016	52.2211886			
13:00:00		90.44437	0.0993	0.10729	0.20659	8.54081			41.0093634	52.2294388			
14:00:00		89.37571	0.25887	0.10426	0.36313	9.15451			41.2995733	52.2783862			
15:00:00		90.88261	0.17755	0.1074	0.28495	8.07142			40.8150713	52.069167			
16:00:00		90.96201	0.12908	0.11191	0.24099	7.98682			40.8448058	52.1166267			
17:00:00		90.99348	0.12851	0.111	0.23951	7.95537			40.8386508	52.114048			
18:00:00		90.98795	0.12105	0.11186	0.23291	7.95703			40.8492882	52.1245952			
19:00:00		90.8811	0.12092	0.11018	0.2311	8.05529			40.8858008	52.1453529			
20:00:00		90.82534	0.12363	0.10779	0.23142	8.12714			40.8957414	52.1500829			
21:00:00		90.65067	0.13518	0.10631	0.24149	8.29048			40.9394497	52.1666427			
22:00:00		90.54675	0.12399	0.10772	0.23171	8.39331			40.9801879	52.1959647			
23:00:00		88.74914	0.3566	0.10543	0.46203	9.45344			41.4975683	52.3186916			
	Mínimo	88.74914	0.09255	0.10426	0.19985	7.91096	270.5658	2.70288787	40.793898	52.069167	0.38235303	0	0
	Promedio	90.5927742	0.13156167	0.10756792	0.23912958	8.33961167	270.5658	2.70288787	40.9555236	52.1775124	0.38235303	0	0
	Máximo	91.11058	0.3566	0.11191	0.46203	9.45344	270.5658	2.70288787	41.4975683	52.3186916	0.38235303	0	0
	Desv. Est.	0.5139398	0.05880661	0.00191655	0.05820934	0.35571215	0	0	0.1517283	0.05601768	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	20/01/2022	90.53648	0.34772	0.10731	0.45503	8.18272	270.542893	2.49679441	40.8336785	51.9614489	0.23705888	0	0
01:00:00		91.481	0.14582	0.1099	0.25572	7.52912			40.6645473	52.007476			
02:00:00		91.45506	0.14738	0.1083	0.25568	7.55932			40.6704867	52.0103911			
03:00:00		91.34585	0.13835	0.11187	0.25022	7.62691			40.7248734	52.0445843			
04:00:00		91.18736	0.13325	0.1093	0.24255	7.80742			40.7674265	52.0727192			
05:00:00		91.19163	0.13225	0.11122	0.24347	7.79526			40.76563	52.0715593			
06:00:00		91.175	0.13715	0.11008	0.24723	7.81888			40.7608728	52.0661695			
07:00:00		91.15982	0.13992	0.11127	0.25119	7.83312			40.7593237	52.0628904			
08:00:00		91.22973	0.13189	0.11037	0.24226	7.80101			40.7323987	52.0543128			
09:00:00		91.24973	0.13156	0.11152	0.24308	7.79131			40.7212526	52.0479908			
10:00:00		91.27396	0.13062	0.11068	0.2413	7.78389			40.7086356	52.0422008			
11:00:00		91.1581	0.12865	0.11025	0.2389	7.90919			40.7383749	52.0601389			
12:00:00		91.16193	0.12612	0.10876	0.23488	7.91808			40.735359	52.0609895			
13:00:00		90.64963	0.1233	0.10878	0.23208	8.36342			40.9034135	52.1545673			
14:00:00		90.36961	0.11475	0.10807	0.22282	8.47261			41.0445474	52.2367843			
15:00:00		90.93414	0.1149	0.10936	0.22426	8.02857			40.8448884	52.1275743			
16:00:00		91.5536	0.18801	0.10919	0.2972	7.50577			40.5649032	51.9245176			
17:00:00		91.64205	0.14217	0.1083	0.25047	7.47658			40.5663607	51.9576601			
18:00:00		91.63404	0.13947	0.10548	0.24495	7.48549			40.5753525	51.9657239			
19:00:00		91.62449	0.14009	0.10295	0.24304	7.51329			40.5719153	51.9646781			
20:00:00		91.07488	0.1403	0.09731	0.23761	8.07015			40.7168164	52.0466171			
21:00:00		91.37653	0.14282	0.09609	0.23891	7.80901			40.6121268	51.9879008			
22:00:00		90.01461	0.11737	0.09529	0.21266	8.70422			41.1712903	52.3082172			
23:00:00		92.56409	0.25562	0.1024	0.35802	6.69363			40.12806	51.6414641			
	Mínimo	90.01461	0.11475	0.09529	0.21266	6.69363	270.542893	2.49679441	40.12806	51.6414641	0.23705888	0	0
	Promedio	91.2101383	0.14956167	0.10725208	0.25681375	7.81162375	270.542893	2.49679441	40.7201056	52.0366073	0.23705888	0	0
	Máximo	92.56409	0.34772	0.11187	0.45503	8.70422	270.542893	2.49679441	41.1712903	52.3082172	0.23705888	0	0
	Desv. Est.	0.4970544	0.05084043	0.00488336	0.05064546	0.39789333	0	0	0.19084051	0.12097419	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	21/01/2022	92.1529	0.17543	0.11278	0.28821	6.84219	270.55381	3.62891591	40.4405894	51.8626631	0.35941185	0	0
01:00:00		92.1982	0.16479	0.10638	0.27117	6.88567			40.407862	51.855486			
02:00:00		92.16889	0.16023	0.10447	0.2647	6.9612			40.4031735	51.8572189			
03:00:00		92.19054	0.17337	0.10481	0.27818	6.94113			40.3776143	51.8339641			
04:00:00		92.20748	0.17955	0.10419	0.28374	6.94255			40.3577422	51.8191554			
05:00:00		92.49312	0.18282	0.09848	0.2813	6.82249			40.2083727	51.7382167			
06:00:00		92.52237	0.17498	0.0983	0.27328	6.80504			40.2026716	51.740691			
07:00:00		91.98785	0.18718	0.1074	0.29458	7.03282			40.4634586	51.8697582			
08:00:00		91.99552	0.18422	0.10584	0.29006	7.07807			40.4419275	51.8610394			
09:00:00		92.10217	0.18272	0.1051	0.28782	7.01544			40.3959875	51.8374071			
10:00:00		92.05621	0.19317	0.10589	0.29906	7.0391			40.4056484	51.8350103			
11:00:00		90.83258	0.20172	0.10399	0.30571	8.05053			40.8139991	52.0531257			
12:00:00		90.33311	0.15391	0.10276	0.25667	8.55087			41.0047256	52.1912117			
13:00:00		91.85503	0.16421	0.1024	0.26661	7.28144			40.4766666	51.8959326			
14:00:00		91.93922	0.19781	0.10236	0.30017	7.17908			40.4243288	51.8438521			
15:00:00		91.89697	0.20112	0.10179	0.30291	7.2144			40.4369826	51.8487456			
16:00:00		91.99615	0.19407	0.10073	0.2948	7.13367			40.4102407	51.8394902			
17:00:00		92.04115	0.20488	0.09927	0.30415	7.08538			40.3898739	51.8214251			
18:00:00		91.10418	0.20289	0.09963	0.30252	7.85151			40.7120134	51.9983023			
19:00:00		88.71977	0.20118	0.09764	0.29882	9.84667			41.521533	52.4418645			
20:00:00		89.81215	0.17231	0.09923	0.27154	9.04385			41.1488153	52.2585607			
21:00:00		91.92759	0.28262	0.10346	0.38608	7.089			40.3817801	51.7606891			
22:00:00		91.93182	0.27241	0.10378	0.37619	7.07813			40.3945759	51.774579			
23:00:00		91.5355	0.30269	0.11445	0.41714	7.25021			40.5912832	51.8556499			
	Mínimo	88.71977	0.15391	0.09764	0.25667	6.80504	270.55381	3.62891591	40.2026716	51.7382167	0.35941185	0	0
	Promedio	91.6666863	0.19626167	0.10354708	0.29980875	7.37585167	270.55381	3.62891591	40.5338277	51.9039183	0.35941185	0	0
	Máximo	92.52237	0.30269	0.11445	0.41714	9.84667	270.55381	3.62891591	41.521533	52.4418645	0.35941185	0	0
	Desv. Est.	0.90378809	0.0377411	0.0041599	0.03908123	0.76636138	0	0	0.30600218	0.17076497	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	22/01/2022	91.82278	0.23152	0.10291	0.33443	7.19724	270.56357	2.37499243	40.4742285	51.8470265	0.41294127	0	0
01:00:00		91.84285	0.26192	0.10296	0.36488	7.13301			40.4503145	51.8126608			
02:00:00		91.81976	0.26156	0.10409	0.36565	7.17228			40.4479954	51.8112234			
03:00:00		91.80158	0.25318	0.10307	0.35625	7.21599			40.451208	51.8194057			
04:00:00		91.69102	0.31832	0.10412	0.42244	7.24489			40.4451217	51.7702358			
05:00:00		91.67953	0.30231	0.1052	0.40751	7.26727			40.4596547	51.7888375			
06:00:00		91.60183	0.39605	0.10589	0.50194	7.26453			40.4128072	51.6977657			
07:00:00		91.4748	0.4363	0.10515	0.54145	7.35248			40.422051	51.6753842			
08:00:00		91.48042	0.37263	0.10564	0.47827	7.40241			40.4656264	51.7432425			
09:00:00		91.69287	0.28584	0.10288	0.38872	7.30645			40.4515106	51.7970786			
10:00:00		91.66475	0.32555	0.1052	0.43075	7.27844			40.4393242	51.7616489			
11:00:00		91.6554	0.2962	0.10605	0.40225	7.29871			40.4686693	51.7976699			
12:00:00		91.61707	0.29444	0.10375	0.39819	7.36308			40.4725007	51.8021819			
13:00:00		91.65056	0.28968	0.10378	0.39346	7.33656			40.4655209	51.8016406			
14:00:00		91.62276	0.29099	0.10384	0.39483	7.36435			40.4721801	51.8043694			
15:00:00		91.56302	0.30766	0.10326	0.41092	7.41038			40.477904	51.7962329			
16:00:00		91.46493	0.41181	0.10316	0.51497	7.40601			40.4356167	51.7008127			
17:00:00		91.54657	0.38851	0.10376	0.49227	7.33326			40.4333757	51.7153669			
18:00:00		91.5409	0.33763	0.1039	0.44153	7.37137			40.476126	51.7740287			
19:00:00		91.57959	0.28028	0.10389	0.38417	7.38446			40.5053746	51.8298891			
20:00:00		91.53041	0.30707	0.10376	0.41083	7.4044			40.5023775	51.809691			
21:00:00		91.51393	0.36492	0.10404	0.46896	7.36324			40.4687748	51.7509241			
22:00:00		91.36974	0.30438	0.10354	0.40792	7.55132			40.5568463	51.8415916			
23:00:00		91.31039	0.30299	0.10532	0.40831	7.59984			40.5769338	51.8527527			
	Mínimo	91.31039	0.23152	0.10288	0.33443	7.13301	270.56357	2.37499243	40.4128072	51.6753842	0.41294127	0	0
	Promedio	91.6057275	0.3175725	0.10413167	0.42170417	7.33424875	270.56357	2.37499243	40.4680018	51.7834025	0.41294127	0	0
	Máximo	91.84285	0.4363	0.10605	0.54145	7.59984	270.56357	2.37499243	40.5769338	51.8527527	0.41294127	0	0
	Desv. Est.	0.1376998	0.05250085	0.00098123	0.05291041	0.10773494	0	0	0.03769423	0.04826789	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	23/01/2022	91.18183	0.38294	0.10574	0.48868	7.63525	270.56152	5.83745799	40.5652472	51.7907205	0.52764718	0	0
01:00:00		91.19434	0.32923	0.10656	0.43579	7.67252			40.5978597	51.8454847			
02:00:00		91.09301	0.34405	0.10715	0.4512	7.74322			40.6227777	51.848582			
03:00:00		90.89958	0.39836	0.10786	0.50622	7.85549			40.6520125	51.8267326			
04:00:00		90.99753	0.36339	0.10842	0.47181	7.79892			40.6446339	51.8465764			
05:00:00		91.01473	0.33506	0.10869	0.44375	7.80716			40.6593775	51.8741379			
06:00:00		91.24889	0.30715	0.11003	0.41718	7.61345			40.6067967	51.8639001			
07:00:00		91.1117	0.36882	0.1084	0.47722	7.68541			40.6089416	51.8231625			
08:00:00		91.09441	0.35865	0.10776	0.46641	7.71323			40.6224109	51.837871			
09:00:00		90.91074	0.49644	0.10739	0.60383	7.75183			40.586847	51.7234263			
10:00:00		90.83347	0.38694	0.10613	0.49307	7.93465			40.6840157	51.8530255			
11:00:00		90.81258	0.43731	0.10793	0.54524	7.90046			40.6569349	51.8026413			
12:00:00		90.68573	0.38094	0.10737	0.48831	8.07314			40.7348687	51.8845122			
13:00:00		90.62917	0.49327	0.107	0.60027	8.02263			40.6755875	51.7747564			
14:00:00		90.51066	0.45039	0.10727	0.55766	8.16133			40.7473941	51.8436472			
15:00:00		90.28111	0.42511	0.10946	0.53457	8.36312			40.8497785	51.9160808			
16:00:00		90.12822	0.50739	0.10541	0.6128	8.45801			40.8325739	51.8521931			
17:00:00		90.10938	0.55454	0.10763	0.66217	8.41535			40.8092877	51.8059886			
18:00:00		90.13438	0.39255	0.1079	0.50045	8.53683			40.9144495	51.9747203			
19:00:00		90.15459	0.39707	0.10752	0.50459	8.51358			40.9053474	51.9668245			
20:00:00		90.53498	0.38604	0.10893	0.49497	8.16433			40.7975277	51.9144482			
21:00:00		90.55362	0.42855	0.10927	0.53782	8.12141			40.7564133	51.8625174			
22:00:00		90.48477	0.43434	0.10917	0.54351	8.16956			40.7791958	51.8710589			
23:00:00		90.38076	0.44612	0.11061	0.55673	8.23866			40.8096635	51.8789592			
	Mínimo	90.10938	0.30715	0.10541	0.41718	7.61345	270.56152	5.83745799	40.5652472	51.7234263	0.52764718	0	0
	Promedio	90.7075075	0.40852708	0.1079	0.51642708	8.01456417	270.56152	5.83745799	40.7133309	51.8534153	0.52764718	0	0
	Máximo	91.24889	0.55454	0.11061	0.66217	8.53683	270.56152	5.83745799	40.9144495	51.9747203	0.52764718	0	0
	Desv. Est.	0.37676437	0.06130437	0.00129134	0.06109759	0.2971945	0	0	0.10433627	0.05584246	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	24/01/2022	90.38455	0.4872	0.11043	0.59763	8.19337	270.54368	7.43328978	40.7821745	51.8357424	0.16823533	0	0
01:00:00		90.37666	0.57277	0.10937	0.68214	8.12594			40.7253543	51.7462534			
02:00:00		90.48576	0.50641	0.11112	0.61753	8.06712			40.7457993	51.802091			
03:00:00		90.52964	0.43191	0.11184	0.54375	8.09273			40.7834852	51.8736424			
04:00:00		90.69225	0.49135	0.11001	0.60136	7.90448			40.6847948	51.7794092			
05:00:00		90.5845	0.5033	0.11073	0.61403	7.99108			40.7105101	51.7850446			
06:00:00		90.3959	0.44109	0.11133	0.55242	8.21096			40.8167627	51.8859358			
07:00:00		90.21394	0.49671	0.11276	0.60947	8.31519			40.8381331	51.8588337			
08:00:00		90.07516	0.53487	0.11508	0.64995	8.32386			40.8867406	51.8580602			
09:00:00		90.01291	0.47521	0.11858	0.59379	8.46517			40.9318283	51.9222117			
10:00:00		90.18633	0.4569	0.11525	0.57215	8.35099			40.8816349	51.9088266			
11:00:00		90.81262	0.48462	0.10039	0.58501	8.01081			40.5618967	51.7218797			
12:00:00		90.80322	0.55174	0.09966	0.6514	7.96593			40.5156038	51.6504877			
13:00:00		90.92377	0.6655	0.09836	0.76386	7.7671			40.3916197	51.5043741			
14:00:00		91.22688	0.63424	0.09804	0.73228	7.51551			40.3182872	51.4853262			
15:00:00		91.32621	0.61683	0.10045	0.71728	7.42023			40.304034	51.4882055			
16:00:00		91.37235	0.60163	0.09775	0.69938	7.40415			40.2980713	51.496624			
17:00:00		91.50058	0.65851	0.09672	0.75523	7.2656			40.2049355	51.4064934			
18:00:00		91.52973	0.59053	0.09559	0.68612	7.31653			40.2377317	51.4721505			
19:00:00		91.64335	0.28764	0.09524	0.38288	7.49593			40.4099978	51.7772672			
20:00:00		91.64669	0.28836	0.09553	0.38389	7.48823			40.4096584	51.7764304			
21:00:00		91.60866	0.29508	0.09551	0.39059	7.51903			40.4169915	51.7758026			
22:00:00		91.79729	0.28394	0.09598	0.37992	7.35456			40.3661476	51.7553541			
23:00:00		91.86767	0.31405	0.09602	0.41007	7.26284			40.3235941	51.7109369			
	Mínimo	90.01291	0.28394	0.09524	0.37992	7.26284	270.54368	7.43328978	40.2049355	51.4064934	0.16823533	0	0
	Promedio	90.9165258	0.48626625	0.10423917	0.59050542	7.82613917	270.54368	7.43328978	40.5644078	51.719891	0.16823533	0	0
	Máximo	91.86767	0.6655	0.11858	0.76386	8.46517	270.54368	7.43328978	40.9318283	51.9222117	0.16823533	0	0
	Desv. Est.	0.60167021	0.12007749	0.00801603	0.12131282	0.39747191	0	0	0.23797212	0.15814944	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	25/01/2022	92.06226	0.31304	0.09545	0.40849	7.08719	270.56364	3.78209349	40.2619389	51.6779539	0.24470594	0	0
01:00:00		91.97599	0.31797	0.09526	0.41323	7.16891			40.2832316	51.6863679			
02:00:00		91.93253	0.30731	0.0953	0.40261	7.21589			40.305606	51.706084			
03:00:00		91.95755	0.31197	0.09432	0.40629	7.19484			40.2919625	51.6958282			
04:00:00		91.9753	0.31508	0.09517	0.41025	7.16912			40.2862292	51.6900793			
05:00:00		91.93648	0.18556	0.09497	0.28053	7.33599			40.382715	51.8337003			
06:00:00		91.88828	0.18558	0.09564	0.28122	7.36876			40.4015283	51.8436516			
07:00:00		91.76242	0.18219	0.09673	0.27892	7.47756			40.4463637	51.8700719			
08:00:00		91.78533	0.18819	0.09772	0.28591	7.44373			40.4367487	51.8601206			
09:00:00		91.86942	0.1924	0.09734	0.28974	7.36121			40.4088152	51.8420052			
10:00:00		91.82393	0.19374	0.09912	0.29286	7.36949			40.4358503	51.8548992			
11:00:00		91.80794	0.19931	0.10413	0.30344	7.3702			40.4353096	51.8484002			
12:00:00		91.87183	0.1956	0.09901	0.29461	7.33856			40.4121975	51.8407682			
13:00:00		91.80155	0.21463	0.09717	0.3118	7.38389			40.42305	51.8342782			
14:00:00		91.59707	0.20904	0.09843	0.30747	7.5136			40.5173684	51.8889832			
15:00:00		91.39951	0.20422	0.11234	0.31656	7.60466			40.6125072	51.937662			
16:00:00		91.47765	0.21834	0.1098	0.32814	7.53616			40.5749448	51.9084719			
17:00:00		91.526	0.2181	0.10812	0.32622	7.50403			40.5582031	51.900249			
18:00:00		91.54383	0.21336	0.11013	0.32349	7.47388			40.5623874	51.9048288			
19:00:00		91.47096	0.22399	0.11003	0.33402	7.50384			40.5873234	51.9110327			
20:00:00		91.37333	0.21619	0.11173	0.32792	7.57995			40.6297849	51.9388625			
21:00:00		91.3064	0.21143	0.10971	0.32114	7.65029			40.6577184	51.9583788			
22:00:00		91.35198	0.21643	0.11161	0.32804	7.58866			40.6461875	51.9476133			
23:00:00		91.38239	0.22104	0.11384	0.33488	7.53163			40.6432268	51.9416326			
	Mínimo	91.3064	0.18219	0.09432	0.27892	7.08719	270.56364	3.78209349	40.2619389	51.6779539	0.24470594	0	0
	Promedio	91.7033304	0.22727958	0.10221125	0.32949083	7.40716833	270.56364	3.78209349	40.4667166	51.8467468	0.24470594	0	0
	Máximo	92.06226	0.31797	0.11384	0.41323	7.65029	270.56364	3.78209349	40.6577184	51.9583788	0.24470594	0	0
	Desv. Est.	0.24159887	0.04660552	0.00714978	0.04479828	0.15435853	0	0	0.1287907	0.09013461	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	26/01/2022	91.28967	0.21631	0.11483	0.33114	7.61483	270.5678	6.10760752	40.6767014	51.962795	0.05352942	0	0
01:00:00		91.24789	0.21091	0.11352	0.32443	7.67521			40.6859451	51.9723052			
02:00:00		91.18262	0.21149	0.11517	0.32666	7.73407			40.7025906	51.980296			
03:00:00		91.09588	0.20816	0.11449	0.32265	7.82928			40.7268988	51.9963056			
04:00:00		91.06492	0.20634	0.11329	0.31963	7.88043			40.7291034	51.9994439			
05:00:00		90.90369	0.20597	0.11388	0.31985	8.01833			40.7837101	52.0292707			
06:00:00		90.86032	0.20782	0.11086	0.31868	8.07426			40.7904882	52.0331683			
07:00:00		91.01308	0.21083	0.11081	0.32164	7.94316			40.7340987	52.0003172			
08:00:00		91.09085	0.21397	0.11065	0.32462	7.86779			40.7085714	51.9842257			
09:00:00		91.04581	0.22403	0.11141	0.33544	7.88857			40.720029	51.9831068			
10:00:00		90.82789	0.21317	0.11189	0.32506	8.10828			40.7904376	52.029043			
11:00:00		90.85499	0.20941	0.11056	0.31997	8.09397			40.7823761	52.0278787			
12:00:00		90.83533	0.20168	0.10796	0.30964	8.14832			40.7839162	52.0354243			
13:00:00		90.73398	0.19316	0.10431	0.29747	8.29271			40.8030366	52.0537304			
14:00:00		90.6424	0.19399	0.1033	0.29729	8.38837			40.8267032	52.0666245			
15:00:00		90.60165	0.19961	0.10448	0.30409	8.41131			40.8382844	52.0684848			
16:00:00		90.67298	0.20294	0.10304	0.30598	8.36439			40.8063911	52.049496			
17:00:00		90.78616	0.21867	0.10291	0.32158	8.24545			40.7604467	52.0134932			
18:00:00		90.96707	0.21126	0.10055	0.31181	8.1115			40.7006154	51.9870774			
19:00:00		90.97205	0.21225	0.10223	0.31448	8.09085			40.7030445	51.9868773			
20:00:00		90.97435	0.20391	0.10031	0.30422	8.11889			40.7016055	51.9928629			
21:00:00		90.90778	0.20875	0.10613	0.31488	8.08349			40.7591998	52.0178048			
22:00:00		90.79324	0.21825	0.11349	0.33174	8.05402			40.8446455	52.0538307			
23:00:00		90.80657	0.2177	0.11356	0.33126	8.05185			40.8375144	52.0503194			
	Mínimo	90.60165	0.19316	0.10031	0.29729	7.61483	270.5678	6.10760752	40.6767014	51.962795	0.05352942	0	0
	Promedio	90.9237988	0.20919083	0.10890125	0.31809208	8.04538875	270.5678	6.10760752	40.7581814	52.0155909	0.05352942	0	0
	Máximo	91.28967	0.22403	0.11517	0.33544	8.41131	270.5678	6.10760752	40.8446455	52.0684848	0.05352942	0	0
	Desv. Est.	0.18309201	0.0075278	0.00502695	0.01066876	0.21327707	0	0	0.05276297	0.03153411	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	27/01/2022	90.76104	0.2156	0.11237	0.32797	8.10879	270.56246	8.71023371	40.8488939	52.0586061	0.00764706	0	0
01:00:00		90.69585	0.21216	0.11316	0.32532	8.16164			40.8753516	52.075043			
02:00:00		90.6869	0.21405	0.11293	0.32698	8.17677			40.8730235	52.0726234			
03:00:00		90.68561	0.20997	0.11307	0.32304	8.17816			40.8768274	52.0774581			
04:00:00		90.72275	0.20166	0.11342	0.31508	8.16179			40.8652646	52.0767941			
05:00:00		90.74951	0.19938	0.11362	0.313	8.14085			40.8572625	52.073929			
06:00:00		90.80231	0.19853	0.11448	0.31301	8.09753			40.8389808	52.064155			
07:00:00		90.95218	0.18629	0.11301	0.2993	7.97749			40.7979768	52.0509241			
08:00:00		90.9655	0.18833	0.11192	0.30025	7.97243			40.7887466	52.0450165			
09:00:00		90.99744	0.18803	0.10962	0.29765	7.95834			40.7742828	52.0384351			
10:00:00		90.97514	0.1894	0.11021	0.29961	7.97656			40.780039	52.0403681			
11:00:00		91.01353	0.18167	0.1115	0.29317	7.95051			40.7702314	52.039804			
12:00:00		91.13561	0.17679	0.10997	0.28676	7.85529			40.7312667	52.0226484			
13:00:00		91.13577	0.17866	0.10772	0.28638	7.86272			40.7280905	52.0206748			
14:00:00		91.07413	0.17957	0.10785	0.28742	7.91539			40.7472244	52.0304533			
15:00:00		91.56556	0.1534	0.10236	0.25576	7.63677			40.5488491	51.9434516			
16:00:00		91.58376	0.165	0.10201	0.26701	7.63616			40.5230008	51.9215023			
17:00:00		91.56317	0.16809	0.10352	0.27161	7.6411			40.529637	51.9222527			
18:00:00		91.53934	0.16343	0.10302	0.26645	7.67111			40.5387895	51.930767			
19:00:00		91.53739	0.17053	0.10265	0.27318	7.66518			40.5358791	51.9243723			
20:00:00		91.60172	0.1675	0.10317	0.27067	7.60651			40.5176203	51.9162403			
21:00:00		91.56067	0.16699	0.10444	0.27143	7.574			40.5645781	51.9412597			
22:00:00		91.1356	0.17863	0.11544	0.29407	7.71584			40.7822755	52.0460534			
23:00:00		91.24935	0.17711	0.10991	0.28702	7.69484			40.7222426	52.0171725			
	Mínimo	90.68561	0.1534	0.10201	0.25576	7.574	270.56246	8.71023371	40.5176203	51.9162403	0.00764706	0	0
	Promedio	91.1120763	0.18461542	0.10922375	0.29383917	7.88899042	270.56246	8.71023371	40.7256806	52.0145835	0.00764706	0	0
	Máximo	91.60172	0.2156	0.11544	0.32797	8.17816	270.56246	8.71023371	40.8768274	52.0774581	0.00764706	0	0
	Desv. Est.	0.33523281	0.01755407	0.00448735	0.02135152	0.21236224	0	0	0.13236511	0.05923136	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	28/01/2022	91.34315	0.16692	0.10575	0.27267	7.71054	270.53878	10.5776076	40.6591346	51.9921896	0.15294121	0	0
01:00:00		91.4405	0.16133	0.099	0.26033	7.72752			40.586054	51.9598296			
02:00:00		91.43481	0.1774	0.10083	0.27823	7.70962			40.5788219	51.9437835			
03:00:00		91.38696	0.179	0.10045	0.27945	7.75613			40.5918287	51.9499781			
04:00:00		91.56537	0.17685	0.09386	0.27071	7.74716			40.4764744	51.8921121			
05:00:00		91.09826	0.18081	0.1034	0.28421	7.91978			40.7233059	52.018769			
06:00:00		91.11207	0.18206	0.09894	0.281	7.94803			40.7127373	52.0142708			
07:00:00		91.30895	0.18736	0.09359	0.28095	7.93137			40.5736615	51.9378528			
08:00:00		91.38154	0.17876	0.09035	0.26911	7.98057			40.5083308	51.9101959			
09:00:00		90.86007	0.17693	0.10285	0.27978	8.12426			40.8139623	52.0710999			
10:00:00		91.11535	0.19747	0.10142	0.29889	7.96602			40.6745242	51.9818199			
11:00:00		91.47715	0.19168	0.09624	0.28792	7.7949			40.5034452	51.8953141			
12:00:00		91.44748	0.1855	0.09287	0.27837	7.85237			40.5080282	51.9037692			
13:00:00		91.12347	0.18957	0.09856	0.28813	8.00078			40.6689238	51.9856903			
14:00:00		91.21985	0.19542	0.08977	0.28519	8.07435			40.5656594	51.9300255			
15:00:00		91.38155	0.19608	0.0904	0.28648	7.9717			40.4926157	51.8895197			
16:00:00		91.45313	0.19581	0.09738	0.29319	7.81784			40.5027946	51.8916073			
17:00:00		91.31242	0.21997	0.10705	0.32702	7.71367			40.621045	51.9339369			
18:00:00		91.45902	0.21036	0.10483	0.31519	7.58608			40.5775845	51.9178912			
19:00:00		91.6998	0.19745	0.1013	0.29875	7.46494			40.4717675	51.8710134			
20:00:00		91.66091	0.1999	0.10008	0.29998	7.48443			40.4941463	51.8819883			
21:00:00		91.53994	0.20616	0.10733	0.31349	7.48981			40.5710447	51.9158491			
22:00:00		91.35335	0.2285	0.107	0.3355	7.64931			40.6129423	51.923458			
23:00:00		91.40694	0.23629	0.10805	0.34434	7.56657			40.6043447	51.9126698			
	Mínimo	90.86007	0.16133	0.08977	0.26033	7.46494	270.53878	10.5776076	40.4717675	51.8710134	0.15294121	0	0
	Promedio	91.357585	0.19239917	0.0996375	0.29203667	7.79115625	270.53878	10.5776076	40.5872157	51.9385264	0.15294121	0	0
	Máximo	91.6998	0.23629	0.10805	0.34434	8.12426	270.53878	10.5776076	40.8139623	52.0710999	0.15294121	0	0
	Desv. Est.	0.19300415	0.01824041	0.00567036	0.02132986	0.18993396	0	0	0.08802121	0.05007052	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	29/01/2022	91.45166	0.23645	0.1088	0.34525	7.47135	270.56829	11.438187	40.6130388	51.916677	0.05352942	0	0
01:00:00		91.19138	0.23886	0.11369	0.35255	7.5606			40.7564595	51.9905343			
02:00:00		91.45889	0.23026	0.10798	0.33824	7.30347			40.6924624	51.9639046			
03:00:00		91.9195	0.24749	0.10092	0.34841	7.06907			40.4638479	51.8307122			
04:00:00		91.8038	0.2511	0.10147	0.35257	7.20936			40.478926	51.8364794			
05:00:00		91.89825	0.2493	0.09982	0.34912	7.15146			40.4385362	51.8164631			
06:00:00		91.89325	0.24852	0.10095	0.34947	7.14248			40.4453053	51.8201289			
07:00:00		91.69704	0.24869	0.10262	0.35131	7.30393			40.5127809	51.856223			
08:00:00		91.54873	0.25108	0.10689	0.35797	7.40767			40.5645	51.8808828			
09:00:00		91.44118	0.24495	0.10935	0.3543	7.50421			40.6013611	51.9042423			
10:00:00		91.45633	0.2129	0.10349	0.31639	7.69064			40.5406592	51.8969561			
11:00:00		91.58997	0.18861	0.10162	0.29023	7.6249			40.4995406	51.892408			
12:00:00		91.65359	0.18745	0.10098	0.28843	7.57759			40.4773127	51.8813649			
13:00:00		91.56573	0.20152	0.10517	0.30669	7.49858			40.5623506	51.9153852			
14:00:00		91.43781	0.20508	0.107	0.31208	7.5402			40.633896	51.950838			
15:00:00		91.58829	0.20277	0.10092	0.30369	7.47283			40.5628319	51.9166404			
16:00:00		91.50233	0.20548	0.10246	0.30794	7.55543			40.5826443	51.924977			
17:00:00		91.39105	0.19468	0.10394	0.29862	7.6583			40.6259216	51.9554998			
18:00:00		91.36259	0.18918	0.10521	0.29439	7.67109			40.6451885	51.9692124			
19:00:00		91.35388	0.18404	0.10631	0.29035	7.66351			40.6581674	51.9792956			
20:00:00		91.33337	0.17655	0.10708	0.28363	7.69178			40.6668067	51.9889239			
21:00:00		91.25502	0.1773	0.10726	0.28456	7.74786			40.7024348	52.0076668			
22:00:00		91.29128	0.1795	0.1062	0.2857	7.69807			40.7055468	52.00814			
23:00:00		91.32132	0.17937	0.10833	0.2877	7.66328			40.6977279	52.0029368			
	Mínimo	91.19138	0.17655	0.09982	0.28363	7.06907	270.56829	11.438187	40.4385362	51.8164631	0.05352942	0	0
	Promedio	91.5169267	0.21379708	0.10493583	0.31873292	7.4949025	270.56829	11.438187	40.588677	51.9211039	0.05352942	0	0
	Máximo	91.9195	0.2511	0.11369	0.35797	7.74786	270.56829	11.438187	40.7564595	52.00814	0.05352942	0	0
	Desv. Est.	0.20679053	0.02848945	0.00349582	0.02837029	0.19972999	0	0	0.09251259	0.0613072	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	30/01/2022	91.29308	0.17935	0.10733	0.28668	7.68982	270.5648	10.4759533	40.7070407	52.0085084	0.00764706	0	0
01:00:00		91.13865	0.17831	0.10687	0.28518	7.8299			40.7579947	52.0373025			
02:00:00		90.95486	0.18767	0.10847	0.29614	7.98658			40.8088889	52.0579056			
03:00:00		90.96664	0.17943	0.10856	0.28799	7.99838			40.8015791	52.0596933			
04:00:00		91.04638	0.17866	0.11043	0.28909	7.91033			40.7806712	52.0478772			
05:00:00		90.98537	0.17319	0.11151	0.2847	7.97913			40.7959787	52.059643			
06:00:00		90.91477	0.16786	0.11284	0.2807	8.04325			40.8213915	52.0766213			
07:00:00		90.84088	0.22723	0.11227	0.3395	8.06148			40.8007678	52.0245176			
08:00:00		90.9233	0.17208	0.11265	0.28473	8.03609			40.8125326	52.0689803			
09:00:00		90.91058	0.175	0.11274	0.28774	8.04069			40.8162997	52.0689486			
10:00:00		90.89307	0.17271	0.11212	0.28483	8.06108			40.8231147	52.0745519			
11:00:00		90.91459	0.16873	0.11238	0.28111	8.05491			40.8140126	52.0722825			
12:00:00		90.98721	0.16839	0.11067	0.27906	8.00659			40.7862901	52.0582149			
13:00:00		90.97505	0.16322	0.11139	0.27461	8.00111			40.8018081	52.0698536			
14:00:00		90.80513	0.16693	0.10898	0.27591	8.15943			40.8530508	52.0964014			
15:00:00		90.66576	0.16201	0.11038	0.27239	8.25755			40.9217409	52.1364113			
16:00:00		90.66884	0.15917	0.10899	0.26816	8.24648			40.9290782	52.1429468			
17:00:00		90.80993	0.16377	0.11036	0.27413	8.10255			40.8821208	52.1134705			
18:00:00		90.74549	0.16366	0.11086	0.27452	8.14261			40.9063468	52.1265009			
19:00:00		90.61253	0.15057	0.11202	0.26259	8.24873			40.9680612	52.1685802			
20:00:00		90.51672	0.15118	0.11178	0.26296	8.33157			40.9994	52.1853491			
21:00:00		90.67615	0.21918	0.10346	0.32264	8.25159			40.8459516	52.059102			
22:00:00		90.79041	0.1378	0.10488	0.24268	8.22982			40.8616533	52.1234536			
23:00:00		90.84964	0.1373	0.10525	0.24255	8.18057			40.840287	52.1119877			
	Mínimo	90.51672	0.1373	0.10346	0.24255	7.68982	270.5648	10.4759533	40.7070407	52.0085084	0.00764706	0	0
	Promedio	90.8702096	0.170975	0.10988292	0.28085792	8.07709333	270.5648	10.4759533	40.8390025	52.0853793	0.00764706	0	0
	Máximo	91.29308	0.22723	0.11284	0.3395	8.33157	270.5648	10.4759533	40.9994	52.1853491	0.00764706	0	0
	Desv. Est.	0.17291444	0.02033712	0.00268357	0.02047969	0.14897396	0	0	0.06726383	0.04451461	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	31/01/2022	91.00294	0.14027	0.10518	0.24545	8.03895	270.5858	11.5384487	40.7924037	52.0837801	0.345683	0	0
01:00:00		91.16116	0.13382	0.10358	0.2374	7.91421			40.7447041	52.0629813			
02:00:00		91.27036	0.12408	0.10281	0.22689	7.84301			40.7100746	52.0512926			
03:00:00		91.23821	0.14416	0.11381	0.25797	7.68734			40.7765283	52.0675932			
04:00:00		91.12158	0.13931	0.1146	0.25391	7.79602			40.8164875	52.0924352			
05:00:00		91.17219	0.1488	0.11346	0.26226	7.75065			40.7920876	52.0730556			
06:00:00		91.44626	0.1506	0.11274	0.26334	7.49052			40.7076868	52.025964			
07:00:00		91.47472	0.15027	0.11364	0.26391	7.46967			40.694804	52.0187824			
08:00:00		91.37014	0.16194	0.11393	0.27587	7.55278			40.71903	52.0237855			
09:00:00		91.2271	0.16128	0.11496	0.27624	7.68491			40.7592685	52.0458257			
10:00:00		91.29571	0.15661	0.11456	0.27117	7.62595			40.7426692	52.040168			
11:00:00		91.30109	0.14338	0.11267	0.25605	7.64524			40.7471328	52.0527345			
12:00:00		91.47032	0.14251	0.11255	0.25506	7.4968			40.6922011	52.0233853			
13:00:00		91.70704	0.13706	0.11012	0.24718	7.32718			40.6044547	51.9805281			
14:00:00		91.77472	0.12502	0.11144	0.23646	7.24871			40.6000459	51.9857857			
15:00:00		91.79769	0.11953	0.11331	0.23284	7.2321			40.5962101	51.9866545			
16:00:00		91.59488	0.11516	0.11254	0.2277	7.43362			40.6609678	52.0255139			
17:00:00		91.68208	0.12614	0.11171	0.23785	7.34046			40.6271865	51.9997397			
18:00:00		92.08397	0.12911	0.11047	0.23958	6.97051			40.4979229	51.9275106			
19:00:00		92.15121	0.14165	0.11106	0.25271	6.87791			40.4759288	51.9063206			
20:00:00		92.01673	0.15948	0.11253	0.27201	6.9789			40.5073498	51.9103777			
21:00:00		91.98239	0.14985	0.11181	0.26166	7.03324			40.5214059	51.9251819			
22:00:00		92.05369	0.1476	0.11066	0.25826	6.98979			40.4958831	51.9133658			
23:00:00		88.12576	0.12346	0.12493	0.5446	5.41676			40.1210847	52.2705907			
	Mínimo	88.12576	0.11516	0.10281	0.22689	5.41676	270.5858	11.5384487	40.1210847	51.9063206	0.345683	0	0
	Promedio	91.3967475	0.14046208	0.11204458	0.26484875	7.36855125	270.5858	11.5384487	40.6418133	52.0205564	0.345683	0	0
	Máximo	92.15121	0.16194	0.12493	0.5446	8.03895	270.5858	11.5384487	40.8164875	52.2705907	0.345683	0	0
	Desv. Est.	0.77630607	0.01354187	0.00425019	0.06136667	0.5265606	0	0	0.15307411	0.07811777	0	0	0

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
											150,00 max	0,20 max
01/01/2022	91.5001192	0.29057375	0.11713667	0.40771042	6.88812833	270.54358	1.92725235	40.7790076	51.9630773	0.64235309	0	0
02/01/2022	91.4009575	0.267305	0.12535875	0.39266375	7.00182708	270.54185	2.5316075	40.8352607	52.0066654	0.68823546	0	0
03/01/2022	91.2113358	0.33349708	0.10640917	0.43990625	7.40212333	270.5698726	1.32011216	40.7092404	51.9023399	1.15470615	0	0
04/01/2022	90.2848138	0.50616958	0.10796542	0.614135	7.9621925	270.565983	2.70149535	40.9325662	51.905201	0.58117661	0	0
05/01/2022	90.7134513	0.30865333	0.10426208	0.41291542	7.97697958	270.575482	1.20174767	40.8508045	51.9984522	0.52764718	0	0
06/01/2022	91.4694488	0.23319167	0.10551292	0.33870458	7.3580575	270.553664	1.33682244	40.6651148	51.9483336	0.23705888	0	0
07/01/2022	91.5498221	0.17934708	0.10107625	0.28042333	7.46456667	270.55698	1.44265422	40.6122806	51.9596939	0.35941185	0	0
08/01/2022	91.3445467	0.17292625	0.10365208	0.27657833	7.56547083	270.53683	1.57076637	40.7231589	52.0231268	0.184659	0	0
09/01/2022	91.3307367	0.17671833	0.10389167	0.28061	7.56946208	270.56685	1.2031402	40.7304995	52.0243254	0.63470603	0	0
10/01/2022	91.5037675	0.23210958	0.09898333	0.33109292	7.42713583	270.55694	1.14326169	40.6089298	51.9218518	0.37470597	0	0
11/01/2022	91.8229533	0.28832167	0.10225667	0.39057833	7.08126083	270.529345	1.15161683	40.4675414	51.8034265	0.7188237	0	0
12/01/2022	91.3490729	0.34728958	0.10415333	0.45144292	7.43003083	270.56194	4.04388788	40.5787985	51.8231266	0.48176482	0	0
13/01/2022	91.4536854	0.23539833	0.09947667	0.334875	7.52579583	270.54287	3.94084115	40.590051	51.909416	0.47411776	0	0
14/01/2022	90.8917525	0.18877042	0.09892542	0.28769583	8.09187833	270.54291	3.51612152	40.7999553	52.0570103	0.252353	0	0
15/01/2022	90.9959583	0.18996375	0.10258958	0.29255333	7.94161875	270.54487	2.76555142	40.7861702	52.0467141	0.34411773	0	0
16/01/2022	91.1092092	0.13560167	0.10227708	0.23787875	7.87825625	270.55258	2.76694395	40.790123	52.0867625	0.32882361	0	0
17/01/2022	91.14633	0.09987333	0.10375458	0.20362792	7.85033583	270.54248	1.81585048	40.8151411	52.1244177	0.30588242	0	0
18/01/2022	91.19548	0.13415857	0.0934	0.22755857	7.97162143	270.55141	2.37842992	40.6988673	52.0428559	0.27529418	0	0
19/01/2022	90.6350438	0.138525	0.10062458	0.23914958	8.28932125	270.55642	2.70288787	40.9499001	52.1726961	0.38235303	0	0
20/01/2022	91.2442733	0.15595583	0.10017833	0.25613417	7.7695825	270.56487	2.49679441	40.7158514	52.0329806	0.23705888	0	0
21/01/2022	91.7064813	0.20757375	0.09685167	0.30442542	7.32708167	270.56458	3.62891591	40.5218809	51.8924998	0.35941185	0	0
22/01/2022	91.6332171	0.33683125	0.09751875	0.43435	7.2858875	270.54926	5.83745799	40.4557498	51.7662403	0.41294127	0	0
23/01/2022	90.7484213	0.42825	0.10085042	0.52910042	7.95329625	270.569771	7.43328978	40.6976828	51.8343129	0.52764718	0	0
24/01/2022	90.51281	0.54368083	0.10573	0.64941083	7.98369333	270.52988	3.78209349	40.7266694	51.7682464	0.16823533	0	0
25/01/2022	91.5612721	0.2792975	0.10371125	0.38300875	7.32665292	270.535684	6.10760752	40.5516349	51.8556598	0.24470594	0	0
26/01/2022	90.9583504	0.22017458	0.10180125	0.32197583	8.00050583	270.55787	8.71023371	40.7496028	52.0064443	0.162358	0	0
27/01/2022	91.3602742	0.19487667	0.10269333	0.29757	7.85288708	270.56364	10.5776076	40.5645511	51.9228867	0.00764706	0	0
28/01/2022	92.0027421	0.204155	0.09459917	0.30214208	7.70833417	270.56682	11.438187	40.2144084	51.7304345	0.15294121	0	0
29/01/2022	91.3328479	0.2878475	0.1046575	0.42114375	7.57439875	270.54374	10.4759533	40.6495126	51.8385723	0.05352942	0	0
30/01/2022	91.4557838	0.32053833	0.10116458	0.37896542	7.85914458	270.53988	11.5384487	40.7016887	51.9835171	0.00764706	0	0
31/01/2022	91.6143421	0.29514875	0.10126542	0.40002125	7.80429583	270.558258	17.9064581	40.6333932	51.8930581	0.09941179	0	0
Mínimo	90.51281	0.13415857	0.0934	0.22755857	7.2858875	270.52988	1.14326169	40.2144084	51.7304345	0.00764706	0	0
Promedio	91.2829528	0.26764383	0.10036045	0.36749686	7.76476451	270.5537202	4.56109801	40.6308138	51.9100289	0.36715243	0	0
Máximo	92.0027421	0.54368083	0.10573	0.64941083	8.28932125	270.569771	17.9064581	40.9499001	52.1726961	1.15470615	0	0
Desv. Est.	0.43491126	0.11536825	0.00361491	0.11702633	0.29450238	0.012972047	4.10029151	0.16947795	0.12528053	0.24387004	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
01/01/2022	93.86671	0.47189	0.12716	0.58812	8.68359	270.54358	1.92725235	42.0604535	52.7552679	0.64235309	0	0
02/01/2022	91.72789	0.5444	0.13091	0.66504	8.33096	270.54185	2.5316075	41.1639805	52.1076079	0.68823546	0	0
03/01/2022	92.14287	0.57881	0.12424	0.67796	8.51633	270.5698726	1.32011216	41.2383352	52.1352879	1.15470615	0	0
04/01/2022	91.70312	0.89908	0.12344	1.02141	9.83217	270.565983	2.70149535	42.3980514	52.5604572	0.58117661	0	0
05/01/2022	91.00066	0.35411	0.11074	0.45958	8.29746	270.575482	1.20174767	40.9564158	52.0682981	0.52764718	0	0
06/01/2022	91.84824	0.28362	0.12004	0.39854	7.86508	270.553664	1.33682244	40.8555944	52.0161174	0.23705888	0	0
07/01/2022	92.05687	0.20092	0.10875	0.30967	7.72504	270.55698	1.44265422	40.8379405	52.0636229	0.35941185	0	0
08/01/2022	91.79083	0.18925	0.10593	0.29336	7.77007	270.53683	1.57076637	40.8304888	52.087396	0.184659	0	0
09/01/2022	91.70601	0.20276	0.10917	0.3061	7.85396	270.56685	1.2031402	40.8555302	52.0896017	0.63470603	0	0
10/01/2022	92.0391	0.51892	0.11233	0.6234	7.94287	270.55694	1.14326169	40.8009465	52.0755206	0.37470597	0	0
11/01/2022	92.94279	0.81418	0.11028	0.90601	7.65792	270.529345	1.15161683	40.7325545	52.0154944	0.7188237	0	0
12/01/2022	92.05009	0.65798	0.10636	0.76393	8.43506	270.56194	4.04388788	40.9442159	52.0571824	0.48176482	0	0
13/01/2022	91.96004	0.3281	0.10507	0.42024	8.1223	270.54287	3.94084115	40.8167304	52.055777	0.47411776	0	0
14/01/2022	91.45546	0.20921	0.10535	0.30875	8.36476	270.54291	3.51612152	40.9251507	52.1214662	0.252353	0	0
15/01/2022	91.22273	0.25878	0.10554	0.36045	8.21215	270.54487	2.76555142	40.9162963	52.1352425	0.34411773	0	0
16/01/2022	93.24606	0.28556	0.09848	0.3829	6.27212	270.5169	4.50899069	40.043696	51.5823563	0.26000006	0	0
17/01/2022	91.73327	0.15558	0.11104	0.25947	8.12652	270.54248	1.81585048	40.976256	52.2116967	0.30588242	0	0
18/01/2022	91.42696	0.15086	0.10206	0.24904	8.04242	270.55141	2.37842992	40.9020247	52.1393495	0.27529418	0	0
19/01/2022	91.16409	0.43173	0.10483	0.53005	9.46611	270.55642	2.70288787	41.500969	52.2721868	0.38235303	0	0
20/01/2022	92.59669	0.35665	0.10507	0.45763	8.48489	270.56487	2.49679441	41.0586812	52.2442933	0.23705888	0	0
21/01/2022	92.57381	0.31932	0.10618	0.41732	9.73076	270.56458	3.62891591	41.4772014	52.4259552	0.35941185	0	0
22/01/2022	91.88804	0.43691	0.09936	0.53581	7.56325	270.54926	5.83745799	40.5785471	51.8569097	0.41294127	0	0
23/01/2022	91.28011	0.58813	0.10298	0.68724	8.53399	270.569771	7.43328978	40.9081752	51.9349466	0.52764718	0	0
24/01/2022	91.22234	0.65409	0.11182	0.76051	8.43506	270.52988	3.78209349	40.9277904	51.9057248	0.16823533	0	0
25/01/2022	91.8887	0.60313	0.10951	0.70716	7.60579	270.535684	6.10760752	40.6522419	51.9507106	0.24470594	0	0
26/01/2022	91.30794	0.23628	0.10709	0.34095	8.34747	270.55787	8.71023371	40.8351359	52.0573553	0.162358	0	0
27/01/2022	92.12505	0.22689	0.10866	0.3321	8.13114	270.56364	10.5776076	41.1781327	52.2604936	0.00764706	0	0
28/01/2022	92.26337	0.24853	0.10256	0.35042	8.12653	270.56682	11.438187	40.4928492	51.8833571	0.15294121	0	0
29/01/2022	92.25421	0.47189	0.11056	0.63442	8.68359	270.54374	10.4759533	41.1781327	52.0526619	0.05352942	0	0
30/01/2022	92.12505	0.541	0.11057	0.6288	8.36476	270.53988	11.5384487	40.9442159	52.0963239	0.00764706	0	0
31/01/2022	93.20747	0.62142	0.11057	0.70207	8.38634	270.558258	17.9064581	40.9081752	52.1393495	0.09941179	0	0
Mínimo	91.16409	0.15086	0.09936	0.24904	7.56325	270.52988	1.14326169	40.4928492	51.8569097	0.00764706	0	0
Promedio	91.9517021	0.42048786	0.10655857	0.52382286	8.42157857	270.5537202	4.61729307	40.9673052	52.0871156	0.36493232	0	0
Máximo	93.20747	0.65409	0.11182	0.76051	9.73076	270.569771	17.9064581	41.500969	52.4259552	1.15470615	0	0
Desv. Est.	0.61580913	0.16686215	0.0038778	0.16711202	0.59600264	0.012972047	4.08679804	0.29721283	0.17110934	0.24454295	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
01/01/2022	88.70399	0.14405	0.10752	0.25165	5.1984	270.54358	1.92725235	39.983911	51.6354059	0.64235309	0	0
02/01/2022	89.89854	0.20541	0.11769	0.32907	6.68524	270.54185	2.5316075	40.6980902	51.7700492	0.68823546	0	0
03/01/2022	89.67094	0.16463	0.0925	0.27067	6.89682	270.5698726	1.32011216	40.3283971	51.6016223	1.15470615	0	0
04/01/2022	86.67944	0.36072	0.10009	0.47029	6.9555	270.565983	2.70149535	40.374988	51.6112915	0.58117661	0	0
05/01/2022	90.39236	0.26281	0.10042	0.36586	7.74854	270.575482	1.20174767	40.7802635	51.9411185	0.52764718	0	0
06/01/2022	90.92387	0.20213	0.09713	0.30023	7.12217	270.553664	1.33682244	40.5295593	51.8979975	0.23705888	0	0
07/01/2022	91.03957	0.14776	0.09526	0.24431	7.06878	270.55698	1.44265422	40.4214964	51.8551905	0.35941185	0	0
08/01/2022	91.16258	0.16058	0.09565	0.26514	7.37437	270.53683	1.57076637	40.4933628	51.9026093	0.184659	0	0
09/01/2022	90.97218	0.15881	0.09711	0.26341	7.26203	270.56685	1.2031402	40.5984417	51.9481409	0.63470603	0	0
10/01/2022	91.02024	0.14156	0.08995	0.23962	6.77663	270.55694	1.14326169	40.3003172	51.5505194	0.37470597	0	0
11/01/2022	91.24181	0.18909	0.09159	0.28907	5.92033	270.529345	1.15161683	39.8000407	51.0759205	0.7188237	0	0
12/01/2022	90.19968	0.19872	0.10103	0.30346	6.9602	270.56194	4.04388788	40.3829489	51.5001032	0.48176482	0	0
13/01/2022	90.69981	0.19228	0.09214	0.29036	7.03167	270.54287	3.94084115	40.458912	51.784644	0.47411776	0	0
14/01/2022	90.53933	0.17441	0.09329	0.27108	7.72634	270.54291	3.51612152	40.5637897	51.936925	0.252353	0	0
15/01/2022	90.69721	0.16291	0.09068	0.25539	7.71289	270.54487	2.76555142	40.6465265	51.9947139	0.34411773	0	0
16/01/2022	90.96577	0.1109	0.09982	0.21307	7.77793	270.55258	2.76694395	40.7366471	52.0624221	0.32882361	0	0
17/01/2022	90.83211	0.07625	0.09854	0.17479	7.29898	270.54248	1.81585048	40.6146108	51.9990344	0.30588242	0	0
18/01/2022	90.90028	0.12306	0.08964	0.21406	7.7446	270.55141	2.37842992	40.6078371	52.000417	0.27529418	0	0
19/01/2022	88.63348	0.09748	0.0979	0.19725	7.85066	270.55642	2.70288787	40.7866475	52.0920533	0.38235303	0	0
20/01/2022	90.34785	0.11809	0.08917	0.20976	6.66303	270.56487	2.49679441	40.1229777	51.6413688	0.23705888	0	0
21/01/2022	88.88085	0.15504	0.09094	0.25129	6.75076	270.56458	3.62891591	40.1793898	51.7204881	0.35941185	0	0
22/01/2022	91.34142	0.24624	0.09541	0.34251	7.08885	270.54926	5.83745799	40.3996263	51.6723141	0.41294127	0	0
23/01/2022	90.06876	0.32426	0.09888	0.42647	7.56773	270.569771	7.43328978	40.5495365	51.7052289	0.52764718	0	0
24/01/2022	90.01262	0.46992	0.1022	0.57367	7.3119	270.52988	3.78209349	40.4552962	51.5818608	0.16823533	0	0
25/01/2022	91.33815	0.19705	0.09549	0.30182	7.04828	270.535684	6.10760752	40.3738745	51.5334185	0.24470594	0	0
26/01/2022	90.66812	0.20332	0.09347	0.30063	7.58912	270.55787	8.71023371	40.6753171	51.9592018	0.162358	0	0
27/01/2022	90.31992	0.16423	0.0963	0.2612	7.58838	270.56364	10.5776076	40.1851096	51.732195	0.00764706	0	0
28/01/2022	91.5687	0.17346	0.08528	0.26704	7.37824	270.56682	11.438187	40.1024366	51.6355013	0.15294121	0	0
29/01/2022	90.31992	0.17837	0.09442	0.31237	6.72727	270.54374	10.4759533	40.1028721	51.6342688	0.05352942	0	0
30/01/2022	88.33629	0.13936	0.08528	0.18962	7.04828	270.53988	11.5384487	40.3769816	51.6990343	0.00764706	0	0
31/01/2022	90.84799	0.17212	0.08528	0.29149	5.93927	270.558258	17.9064581	40.1968283	51.4944135	0.09941179	0	0
Mínimo	88.33629	0.09748	0.08528	0.18962	5.93927	270.52988	1.14326169	40.1024366	51.4944135	0.00764706	0	0
Promedio	90.256025	0.19728571	0.09283286	0.29565571	7.16402643	270.5538979	4.56109801	40.3653379	51.7215546	0.36715243	0	0
Máximo	91.5687	0.46992	0.1022	0.57367	7.85066	270.569771	17.9064581	40.7866475	52.0920533	1.15470615	0	0
Desv. Est.	1.01251986	0.09704046	0.00538492	0.1022428	0.52220387	0.012972047	4.10029151	0.22668154	0.17601984	0.24387004	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura 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	01/01/2022	93.80018	0.1459	0.10752	0.25342	5.22775	270.54358	1.92725235	40.0170642	51.6522113	0.64235309	0	0
01:00:00		93.86671	0.14405	0.1076	0.25165	5.1984			39.983911	51.6354059			
02:00:00		92.53725	0.1631	0.11586	0.27896	6.12303			40.5003058	51.9001808			
03:00:00		90.14388	0.16459	0.11761	0.2822	7.7572			41.4487686	52.4136569			
04:00:00		88.70399	0.15004	0.1132	0.26324	8.68359			42.0604535	52.7552679			
05:00:00		88.94605	0.27199	0.11359	0.38558	8.57176			41.8264406	52.5461533			
06:00:00		89.94672	0.40404	0.11264	0.51668	8.14166			41.2067033	52.1216842			
07:00:00		91.1347	0.47189	0.11623	0.58812	7.22976			40.6981086	51.7954277			
08:00:00		91.43362	0.38989	0.11664	0.50653	7.02816			40.6655369	51.8337279			
09:00:00		91.85636	0.37133	0.11614	0.48747	6.6818			40.5321852	51.7735649			
10:00:00		91.75629	0.37926	0.11299	0.49225	6.77786			40.5535559	51.7813515			
11:00:00		91.63322	0.36463	0.11297	0.4776	6.89677			40.6068838	51.8207701			
12:00:00		91.63942	0.44233	0.11535	0.55768	6.80507			40.5579783	51.739058			
13:00:00		91.70331	0.38916	0.11848	0.50764	6.73018			40.6116271	51.8033597			
14:00:00		91.75846	0.36012	0.11716	0.47728	6.72727			40.604166	51.8200332			
15:00:00		91.70165	0.34243	0.11883	0.46126	6.73705			40.6578697	51.8607163			
16:00:00		91.70244	0.38142	0.11653	0.49795	6.70117			40.6348721	51.8221528			
17:00:00		91.84826	0.30733	0.11862	0.42595	6.63043			40.6413616	51.875971			
18:00:00		91.78633	0.26501	0.12094	0.38595	6.67717			40.7100885	51.9416553			
19:00:00		91.70128	0.21182	0.12386	0.33568	6.71993			40.8108641	52.0318721			
20:00:00		91.68861	0.21414	0.12402	0.33816	6.72574			40.817812	52.0339414			
21:00:00		91.66335	0.21448	0.12271	0.33719	6.78554			40.8124271	52.0315312			
22:00:00		91.58455	0.21309	0.12463	0.33772	6.84583			40.8424826	52.0479953			
23:00:00		91.46623	0.21173	0.12716	0.33889	6.91196			40.8947149	52.0761667			
	Mínimo	88.70399	0.14405	0.10752	0.25165	5.1984	270.54358	1.92725235	39.983911	51.6354059	0.64235309	0	0
	Promedio	91.5001192	0.29057375	0.11713667	0.40771042	6.88812833	270.54358	1.92725235	40.7790076	51.9630773	0.64235309	0	0
	Máximo	93.86671	0.47189	0.12716	0.58812	8.68359	270.54358	1.92725235	42.0604535	52.7552679	0.64235309	0	0
	Desv. Est.	1.16901906	0.10417756	0.00500155	0.10388102	0.80938568	0	0	0.46669843	0.27240416	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	02/01/2022	91.36281	0.21251	0.12621	0.33872	6.93898	270.54185	2.5316075	40.953029	52.1076079	0.68823546	0	0
01:00:00		91.491	0.2074	0.12505	0.33245	6.88941			40.8914152	52.0783042			
02:00:00		91.5648	0.20541	0.12366	0.32907	6.87439			40.8433438	52.054381			
03:00:00		91.45699	0.39979	0.12495	0.52474	6.76278			40.7553227	51.8711908			
04:00:00		91.57268	0.23695	0.1241	0.36105	6.79742			40.838367	52.0293754			
05:00:00		91.5255	0.22256	0.12434	0.3469	6.85268			40.8656037	52.0540851			
06:00:00		91.51485	0.22471	0.12641	0.35112	6.86379			40.8617813	52.049619			
07:00:00		91.56646	0.22541	0.12463	0.35004	6.83321			40.8420974	52.0392176			
08:00:00		91.59968	0.22553	0.12501	0.35054	6.85529			40.8087699	52.0210068			
09:00:00		91.5908	0.22056	0.12671	0.34727	6.8832			40.8037927	52.0210839			
10:00:00		91.55847	0.22219	0.12865	0.35084	6.86916			40.8270193	52.0315855			
11:00:00		91.70663	0.21589	0.13091	0.3468	6.68696			40.8146362	52.0277468			
12:00:00		91.62102	0.2778	0.13058	0.40838	6.72141			40.7914415	51.972487			
13:00:00		91.66568	0.24179	0.13	0.37179	6.71701			40.8018862	52.003369			
14:00:00		91.68764	0.23709	0.12964	0.36673	6.71636			40.7926283	52.0017863			
15:00:00		91.72789	0.22765	0.13056	0.35821	6.68524			40.7884898	52.0056068			
16:00:00		91.70593	0.22607	0.12721	0.35328	6.78338			40.764388	51.9954598			
17:00:00		91.6188	0.22665	0.12648	0.35313	6.89277			40.7766935	52.0023273			
18:00:00		91.44977	0.23055	0.12335	0.3539	7.09949			40.8024592	52.0155127			
19:00:00		91.18713	0.2431	0.12122	0.36432	7.3626			40.8571112	52.0379713			
20:00:00		91.01723	0.24242	0.1187	0.36112	7.57193			40.8867541	52.0561366			
21:00:00		89.89854	0.39332	0.11769	0.51101	8.33096			41.1639805	52.1045833			
22:00:00		90.54525	0.5444	0.12064	0.66504	7.70315			40.8171565	51.8094771			
23:00:00		90.98743	0.50557	0.12191	0.62748	7.35228			40.6980902	51.7700492			
	Mínimo	89.89854	0.20541	0.11769	0.32907	6.68524	270.54185	2.5316075	40.6980902	51.7700492	0.68823546	0	0
	Promedio	91.4009575	0.267305	0.12535875	0.39266375	7.00182708	270.54185	2.5316075	40.8352607	52.0066654	0.68823546	0	0
	Máximo	91.72789	0.5444	0.13091	0.66504	8.33096	270.54185	2.5316075	41.1639805	52.1076079	0.68823546	0	0
	Desv. Est.	0.42337036	0.09363761	0.00366576	0.09199214	0.39567418	0	0	0.08703849	0.08140402	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	03/01/2022	91.53334	0.25461	0.12424	0.37885	7.05258	270.569873	1.32011216	40.7115873	51.9492188	1.15470615	0	0
01:00:00		91.24257	0.27904	0.12143	0.40047	7.29682			40.7876101	51.9753522			
02:00:00		91.62827	0.19716	0.12062	0.31778	7.031			40.7220913	51.9964967			
03:00:00		91.8035	0.17499	0.1165	0.29149	6.93705			40.6637176	51.9820837			
04:00:00		91.89418	0.18602	0.11369	0.29971	6.89682			40.6000549	51.9412138			
05:00:00		91.50804	0.27582	0.11141	0.38723	7.18387			40.6534012	51.9092405			
06:00:00		91.2654	0.33482	0.11343	0.44825	7.27098			40.7271692	51.9074942			
07:00:00		91.34841	0.33723	0.11054	0.44777	7.21485			40.7041307	51.8945682			
08:00:00		91.31487	0.26336	0.11328	0.37664	7.27958			40.7781276	51.9846716			
09:00:00		91.16216	0.26381	0.11114	0.37495	7.43636			40.8254841	52.0113054			
10:00:00		91.29848	0.23235	0.1072	0.33955	7.44603			40.7601121	51.999676			
11:00:00		90.51244	0.3644	0.11209	0.47649	7.78255			41.0165452	52.0454349			
12:00:00		91.36803	0.30682	0.10239	0.40921	7.4424			40.6246842	51.8768079			
13:00:00		91.62041	0.27316	0.09613	0.36929	7.40463			40.4926063	51.8315035			
14:00:00		91.64349	0.27976	0.09328	0.37304	7.39093			40.4746456	51.8184597			
15:00:00		90.74063	0.56232	0.0986	0.66092	7.6974			40.662274	51.7228804			
16:00:00		91.82911	0.47428	0.09556	0.56984	6.92917			40.3283971	51.6016223			
17:00:00		92.14287	0.26721	0.0925	0.35971	6.94113			40.3322194	51.7492642			
18:00:00		91.88547	0.16463	0.10604	0.27067	6.94371			40.6230022	51.9720958			
19:00:00		89.68243	0.41829	0.10031	0.5186	8.39254			41.2383352	52.1352879			
20:00:00		90.69003	0.54332	0.09861	0.64193	7.55581			40.7669087	51.7917574			
21:00:00		90.31435	0.47228	0.09892	0.5712	7.99964			40.9047654	51.9170678			
22:00:00		89.67094	0.49944	0.09676	0.5962	8.51633			41.0970868	52.0053929			
23:00:00		90.97264	0.57881	0.09915	0.67796	7.60878			40.5268141	51.6372618			
Mínimo		89.67094	0.16463	0.0925	0.27067	6.89682	270.569873	1.32011216	40.3283971	51.6016223	1.15470615	0	0
Promedio		91.2113358	0.33349708	0.10640917	0.43990625	7.40212333	270.569873	1.32011216	40.7092404	51.9023399	1.15470615	0	0
Máximo		92.14287	0.57881	0.12424	0.67796	8.51633	270.569873	1.32011216	41.2383352	52.1352879	1.15470615	0	0
Desv. Est.		0.65481921	0.12674443	0.00946525	0.12175565	0.43670661	0	0	0.21368398	0.12925173	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	04/01/2022	89.50581	0.4821	0.10009	0.58219	8.66973	270.565983	2.70149535	41.1808689	52.0609847	0.58117661	0	0
01:00:00		90.70231	0.47826	0.10105	0.57931	7.74355			40.7711065	51.8389261			
02:00:00		91.50457	0.41344	0.10901	0.52245	6.9555			40.6097755	51.7904705			
03:00:00		91.26392	0.41225	0.11221	0.52446	7.09308			40.7415692	51.8616623			
04:00:00		91.06682	0.426	0.11517	0.54117	7.20904			40.8112951	51.888956			
05:00:00		88.78418	0.63824	0.11548	0.75372	8.82738			41.4757121	52.108099			
06:00:00		86.67944	0.70785	0.11634	0.82419	9.83217			42.3980514	52.5604572			
07:00:00		89.56768	0.7697	0.12138	0.89108	7.91927			41.1722067	51.8484274			
08:00:00		87.16027	0.77112	0.12344	0.89456	9.71684			42.0410214	52.3238355			
09:00:00		88.91151	0.89908	0.12233	1.02141	8.46966			41.2633125	51.8126743			
10:00:00		90.24037	0.72819	0.11504	0.84323	7.77884			40.8358966	51.696551			
11:00:00		88.33629	0.68765	0.10346	0.79111	9.35367			41.4924169	52.0903793			
12:00:00		91.70312	0.4918	0.10302	0.59482	6.99159			40.374988	51.6112915			
13:00:00		91.48389	0.39076	0.10157	0.49233	7.32157			40.4972629	51.7494144			
14:00:00		91.30765	0.36999	0.10303	0.47302	7.51322			40.5586383	51.796997			
15:00:00		91.21488	0.37725	0.10192	0.47917	7.57419			40.5887534	51.8089995			
16:00:00		91.22751	0.36844	0.10185	0.47029	7.56144			40.5902841	51.8159672			
17:00:00		91.1244	0.38878	0.10042	0.4892	7.63093			40.6118013	51.8143755			
18:00:00		90.9495	0.4053	0.10064	0.50594	7.77088			40.6533186	51.8257229			
19:00:00		90.91922	0.39729	0.10097	0.49826	7.80619			40.6684015	51.8394038			
20:00:00		90.8604	0.41199	0.10124	0.51323	7.83618			40.6842402	51.8377573			
21:00:00		90.91117	0.38869	0.1015	0.49019	7.81389			40.6820953	51.8525571			
22:00:00		90.75954	0.38318	0.10891	0.49209	7.80838			40.8063821	51.9202742			
23:00:00		90.65108	0.36072	0.1111	0.47182	7.89543			40.8721896	51.9706405			
	Mínimo	86.67944	0.36072	0.10009	0.47029	6.9555	270.565983	2.70149535	40.374988	51.6112915	0.58117661	0	0
	Promedio	90.2848138	0.50616958	0.10796542	0.614135	7.9621925	270.565983	2.70149535	40.9325662	51.905201	0.58117661	0	0
	Máximo	91.70312	0.89908	0.12344	1.02141	9.83217	270.565983	2.70149535	42.3980514	52.5604572	0.58117661	0	0
	Desv. Est.	1.38207609	0.16444901	0.00786989	0.17043306	0.79508372	0	0	0.49669428	0.20320043	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	05/01/2022	90.76134	0.34739	0.11074	0.45813	7.81505	270.575482	1.20174767	40.845081	51.9651326	0.52764718	0	0
01:00:00		90.86214	0.33778	0.10854	0.44632	7.74854			40.8147323	51.9562003			
02:00:00		90.83401	0.33926	0.10711	0.44637	7.76844			40.8256445	51.9617898			
03:00:00		90.75023	0.34493	0.10704	0.45197	7.84598			40.8447649	51.9684393			
04:00:00		90.77273	0.34736	0.10526	0.45262	7.84593			40.8261487	51.9575054			
05:00:00		90.70827	0.34547	0.10632	0.45179	7.9183			40.8399799	51.9660015			
06:00:00		90.67873	0.34471	0.10686	0.45157	7.95434			40.8432158	51.968139			
07:00:00		90.66295	0.34216	0.10606	0.44822	7.98382			40.8434309	51.9704632			
08:00:00		90.75735	0.35411	0.10547	0.45958	7.88921			40.8044343	51.9411185			
09:00:00		90.61013	0.32899	0.10425	0.43324	8.05814			40.8644946	51.9919896			
10:00:00		90.60317	0.30661	0.10293	0.40954	8.10137			40.8760619	52.0144482			
11:00:00		90.71369	0.29902	0.10165	0.40067	8.02151			40.8415796	52.0014495			
12:00:00		90.6563	0.28846	0.10042	0.38888	8.09727			40.8617265	52.0204155			
13:00:00		90.60249	0.28985	0.10046	0.39031	8.15246			40.8734177	52.0258958			
14:00:00		90.51125	0.2947	0.10255	0.39725	8.1652			40.9255723	52.0497963			
15:00:00		90.46036	0.28598	0.10467	0.39065	8.23707			40.9394313	52.0625312			
16:00:00		90.39236	0.2923	0.10288	0.39518	8.29746			40.9564158	52.0682981			
17:00:00		90.5744	0.281	0.1029	0.3839	8.14587			40.90565	52.0483045			
18:00:00		90.66972	0.27978	0.10279	0.38257	8.06251			40.87559	52.0327499			
19:00:00		90.87296	0.28131	0.10285	0.38416	7.87935			40.8085818	51.9949911			
20:00:00		90.88155	0.27718	0.10248	0.37966	7.88487			40.8064782	51.9968924			
21:00:00		90.88538	0.27285	0.10196	0.37481	7.89284			40.8072115	52.00054			
22:00:00		90.90066	0.26367	0.10305	0.36672	7.88673			40.8094022	52.0075803			
23:00:00		91.00066	0.26281	0.10305	0.36586	7.79525			40.7802635	51.9921803			
	Mínimo	90.39236	0.26281	0.10042	0.36586	7.74854	270.575482	1.20174767	40.7802635	51.9411185	0.52764718	0	0
	Promedio	90.7134513	0.30865333	0.10426208	0.41291542	7.97697958	270.575482	1.20174767	40.8508045	51.9984522	0.52764718	0	0
	Máximo	91.00066	0.35411	0.11074	0.45958	8.29746	270.575482	1.20174767	40.9564158	52.0682981	0.52764718	0	0
	Desv. Est.	0.1500742	0.03157883	0.00257931	0.03363822	0.15395208	0	0	0.04524856	0.03601052	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	06/01/2022	90.92387	0.25917	0.10206	0.36123	7.86508	270.553664	1.33682244	40.811437	52.0121743	0.23705888	0	0
01:00:00		90.95122	0.2535	0.1014	0.3549	7.85413			40.8015055	52.0110372			
02:00:00		91.28171	0.25173	0.10125	0.35298	7.57196			40.689781	51.9512337			
03:00:00		91.41821	0.24528	0.10205	0.34733	7.4536			40.6485385	51.9327681			
04:00:00		91.48869	0.25658	0.10155	0.35813	7.38403			40.6164346	51.9075669			
05:00:00		91.44514	0.2491	0.10234	0.35144	7.43455			40.6329334	51.9214796			
06:00:00		91.43713	0.24751	0.10286	0.35037	7.43944			40.638007	51.9251			
07:00:00		91.39984	0.22783	0.10345	0.33128	7.49408			40.6607339	51.9510016			
08:00:00		91.56608	0.21343	0.10354	0.31697	7.35441			40.6187995	51.9379668			
09:00:00		91.50647	0.20516	0.10321	0.30837	7.41668			40.6422784	51.9567506			
10:00:00		91.51275	0.20213	0.10318	0.30531	7.41902			40.6376954	51.9564231			
11:00:00		91.56659	0.20499	0.10251	0.3075	7.37911			40.6136117	51.9416188			
12:00:00		91.77122	0.20411	0.10397	0.30808	7.18227			40.5523917	51.9079533			
13:00:00		91.75874	0.21448	0.10359	0.31807	7.18686			40.5470342	51.8979975			
14:00:00		91.76194	0.20868	0.10401	0.31269	7.16918			40.557905	51.9077033			
15:00:00		91.63902	0.21083	0.1068	0.31763	7.23322			40.6136849	51.9352514			
16:00:00		91.56162	0.20704	0.10989	0.31693	7.29363			40.6425258	51.9522341			
17:00:00		91.5802	0.21175	0.10853	0.32028	7.28443			40.6338179	51.9448115			
18:00:00		91.35051	0.24147	0.11358	0.35505	7.31327			40.7467709	51.982957			
19:00:00		91.21638	0.27367	0.12004	0.39371	7.22479			40.8555944	52.0161174			
20:00:00		91.40172	0.28362	0.11492	0.39854	7.12217			40.7676784	51.9637272			
21:00:00		91.35105	0.27867	0.11332	0.39199	7.17103			40.7920279	51.9811738			
22:00:00		91.52843	0.24277	0.10713	0.3499	7.1712			40.7120089	51.9657105			
23:00:00		91.84824	0.2031	0.09713	0.30023	7.17524			40.5295593	51.8992482			
	Mínimo	90.92387	0.20213	0.09713	0.30023	7.12217	270.553664	1.33682244	40.5295593	51.8979975	0.23705888	0	0
	Promedio	91.4694488	0.23319167	0.10551292	0.33870458	7.3580575	270.553664	1.33682244	40.6651148	51.9483336	0.23705888	0	0
	Máximo	91.84824	0.28362	0.12004	0.39854	7.86508	270.553664	1.33682244	40.8555944	52.0161174	0.23705888	0	0
	Desv. Est.	0.22713131	0.02662409	0.00534231	0.02939704	0.19749188	0	0	0.08933456	0.03445916	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	07/01/2022	91.5957	0.1918	0.10183	0.29363	7.34579	270.55698	1.44265422	40.6333186	51.9616534	0.35941185	0	0
01:00:00		91.52652	0.19334	0.10094	0.29428	7.42717			40.6477321	51.9689624			
02:00:00		91.87042	0.18659	0.09526	0.28185	7.23657			40.4834358	51.8870819			
03:00:00		92.05687	0.18269	0.09678	0.27947	7.06878			40.4214964	51.8551905			
04:00:00		92.02959	0.18091	0.09655	0.27746	7.1019			40.4263039	51.8592472			
05:00:00		91.76843	0.17882	0.09704	0.27586	7.33345			40.5140593	51.9085401			
06:00:00		91.57512	0.17205	0.09821	0.27026	7.50121			40.5853895	51.9517293			
07:00:00		91.53329	0.15679	0.0979	0.25469	7.56072			40.6052612	51.973442			
08:00:00		91.50216	0.15899	0.09801	0.257	7.58528			40.6131762	51.9761894			
09:00:00		91.42122	0.14776	0.09655	0.24431	7.69269			40.6352111	51.9969062			
10:00:00		91.71787	0.15245	0.09635	0.2488	7.41745			40.5352743	51.9390674			
11:00:00		91.6451	0.17113	0.10588	0.27701	7.30788			40.6104952	51.9619261			
12:00:00		91.50102	0.17689	0.10741	0.2843	7.40293			40.6651108	51.9869366			
13:00:00		91.25144	0.17619	0.10587	0.28206	7.65725			40.7363261	52.0272103			
14:00:00		91.23907	0.17942	0.1052	0.28462	7.68063			40.7330035	52.0235217			
15:00:00		91.3318	0.17708	0.10487	0.28195	7.59891			40.706092	52.0105733			
16:00:00		91.38327	0.17662	0.10447	0.28109	7.55089			40.6915549	52.0031097			
17:00:00		91.40137	0.17882	0.10333	0.28215	7.54279			40.6812157	51.9964922			
18:00:00		91.49293	0.19773	0.10687	0.3046	7.37698			40.6804044	51.9807327			
19:00:00		91.68692	0.19478	0.10018	0.29496	7.39376			40.5350817	51.9073668			
20:00:00		91.6692	0.19371	0.0989	0.29261	7.46416			40.5144077	51.8977247			
21:00:00		91.60924	0.18985	0.09809	0.28794	7.53949			40.5264657	51.9075259			
22:00:00		91.34761	0.189	0.10059	0.28959	7.63788			40.6759772	51.9879008			
23:00:00		91.03957	0.20092	0.10875	0.30967	7.72504			40.8379405	52.0636229			
	Mínimo	91.03957	0.14776	0.09526	0.24431	7.06878	270.55698	1.44265422	40.4214964	51.8551905	0.35941185	0	0
	Promedio	91.5498221	0.17934708	0.10107625	0.28042333	7.46456667	270.55698	1.44265422	40.6122806	51.9596939	0.35941185	0	0
	Máximo	92.05687	0.20092	0.10875	0.30967	7.72504	270.55698	1.44265422	40.8379405	52.0636229	0.35941185	0	0
	Desv. Est.	0.23991748	0.014238	0.00417808	0.01616531	0.17597383	0	0	0.10242256	0.05432225	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	08/01/2022	91.1865	0.18925	0.10411	0.29336	7.6552	270.53683	1.57076637	40.7886276	52.0470537	0.184659	0	0
01:00:00		91.28917	0.18733	0.10076	0.28809	7.66049			40.7093095	52.0071668			
02:00:00		91.16258	0.18872	0.10119	0.28991	7.77007			40.7458773	52.026037			
03:00:00		91.18418	0.18707	0.10216	0.28923	7.74222			40.741496	52.0243131			
04:00:00		91.35313	0.18262	0.10225	0.28487	7.60071			40.6866693	51.99742			
05:00:00		91.24265	0.17855	0.10254	0.28109	7.70637			40.7240849	52.0205884			
06:00:00		91.28283	0.17599	0.10302	0.27901	7.67273			40.7122105	52.0156673			
07:00:00		91.30525	0.17605	0.10445	0.2805	7.63769			40.7099282	52.0136479			
08:00:00		91.33089	0.1718	0.10418	0.27598	7.59863			40.7155651	52.0196785			
09:00:00		91.29546	0.17217	0.10483	0.277	7.61306			40.7369359	52.0306761			
10:00:00		91.2711	0.17379	0.10419	0.27798	7.6293			40.7466335	52.0351106			
11:00:00		91.22308	0.17206	0.10519	0.27725	7.66381			40.7674404	52.0471674			
12:00:00		91.46413	0.17039	0.10488	0.27527	7.44165			40.6939791	52.0082763			
13:00:00		91.48592	0.17085	0.10538	0.27623	7.41789			40.6885026	52.0047107			
14:00:00		91.39662	0.17549	0.10418	0.27967	7.50019			40.7126411	52.0152489			
15:00:00		91.37572	0.16551	0.10501	0.27052	7.53203			40.7236678	52.0278742			
16:00:00		91.42714	0.16157	0.10421	0.26578	7.48848			40.7111105	52.0241085			
17:00:00		91.39152	0.16058	0.10456	0.26514	7.51399			40.7253727	52.0324041			
18:00:00		91.31193	0.16514	0.10472	0.26986	7.50366			40.783531	52.0604936			
19:00:00		91.22413	0.16256	0.10543	0.26799	7.54659			40.8304888	52.087396			
20:00:00		91.35874	0.16176	0.10511	0.26687	7.46238			40.7723256	52.0565185			
21:00:00		91.46143	0.16241	0.10593	0.26834	7.38527			40.7318899	52.0336776			
22:00:00		91.45419	0.16627	0.10372	0.26999	7.45452			40.7041626	52.0171997			
23:00:00		91.79083	0.1723	0.09565	0.26795	7.37437			40.4933628	51.9026093			
	Mínimo	91.16258	0.16058	0.09565	0.26514	7.37437	270.53683	1.57076637	40.4933628	51.9026093	0.184659	0	0
	Promedio	91.3445467	0.17292625	0.10365208	0.27657833	7.56547083	270.53683	1.57076637	40.7231589	52.0231268	0.184659	0	0
	Máximo	91.79083	0.18925	0.10593	0.29336	7.77007	270.53683	1.57076637	40.8304888	52.087396	0.184659		0
	Desv. Est.	0.13400922	0.00902477	0.00217523	0.00823486	0.11272914	0	0	0.06002015	0.03262726	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	09/01/2022	91.46124	0.16871	0.09711	0.26582	7.60354	270.56685	1.2031402	40.643273	51.9859042	0.63470603	0	0
01:00:00		91.45886	0.16548	0.10305	0.26853	7.49692			40.6902304	52.0105685			
02:00:00		91.45116	0.172	0.10917	0.28117	7.3264			40.7569862	52.0388535			
03:00:00		91.62243	0.16877	0.10622	0.27499	7.26261			40.6690477	51.9948365			
04:00:00		91.50768	0.17211	0.10595	0.27806	7.38991			40.6865732	52.0024364			
05:00:00		91.37628	0.17212	0.10555	0.27767	7.51055			40.725634	52.0240176			
06:00:00		91.35554	0.17291	0.10566	0.27857	7.53297			40.7293738	52.0254957			
07:00:00		91.47285	0.17679	0.10486	0.28165	7.42802			40.6872377	52.0001533			
08:00:00		91.4856	0.17574	0.10483	0.28057	7.42506			40.6811057	51.9975701			
09:00:00		91.34117	0.15881	0.1046	0.26341	7.57537			40.7385307	52.040864			
10:00:00		91.50456	0.16073	0.1047	0.26543	7.41313			40.6903081	52.0130473			
11:00:00		91.70601	0.1722	0.10413	0.27633	7.26203			40.5984417	51.9553087			
12:00:00		91.66216	0.18338	0.10316	0.28654	7.30974			40.5986298	51.9481409			
13:00:00		91.45258	0.1646	0.10264	0.26724	7.52658			40.6721916	52.001809			
14:00:00		91.26479	0.18378	0.10248	0.28626	7.65352			40.7302722	52.0201744			
15:00:00		90.99831	0.20276	0.10334	0.3061	7.84696			40.8190908	52.0549447			
16:00:00		90.97218	0.1921	0.10346	0.29556	7.85396			40.8520653	52.080096			
17:00:00		90.98518	0.18112	0.10348	0.2846	7.84613			40.8555302	52.0896017			
18:00:00		91.22158	0.18177	0.10328	0.28505	7.67073			40.7582102	52.0363066			
19:00:00		91.22866	0.18256	0.10179	0.28435	7.64145			40.7670645	52.0411457			
20:00:00		91.09022	0.18467	0.10352	0.28819	7.76089			40.8119368	52.0633863			
21:00:00		91.09816	0.18141	0.10344	0.28485	7.78993			40.7903598	52.0541582			
22:00:00		91.06569	0.184	0.10316	0.28716	7.81734			40.8001994	52.0578557			
23:00:00		91.15479	0.18272	0.10382	0.28654	7.72335			40.7796951	52.0471357			
	Mínimo	90.97218	0.15881	0.09711	0.26341	7.26203	270.56685	1.2031402	40.5984417	51.9481409	0.63470603	0	0
	Promedio	91.3307367	0.17671833	0.10389167	0.28061	7.56946208	270.56685	1.2031402	40.7304995	52.0243254	0.63470603	0	0
	Máximo	91.70601	0.20276	0.10917	0.3061	7.85396	270.56685	1.2031402	40.8555302	52.0896017	0.63470603	0	0
	Desv. Est.	0.21922414	0.0100858	0.00212187	0.00996463	0.19260365	0	0	0.07154814	0.0353952	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	10/01/2022	91.36098	0.17106	0.09813	0.26919	7.65917	270.55694	1.14326169	40.6722464	51.9997714	0.37470597	0	0
01:00:00		91.41528	0.16073	0.09779	0.25852	7.62924			40.6585755	51.9996849			
02:00:00		91.57292	0.14156	0.09806	0.23962	7.50788			40.6211689	51.9924672			
03:00:00		91.66661	0.15347	0.09839	0.25186	7.40209			40.5866176	51.9650555			
04:00:00		91.429	0.17068	0.09978	0.27046	7.56377			40.6668341	51.9960966			
05:00:00		91.2254	0.16444	0.09992	0.26436	7.73783			40.7427792	52.0418189			
06:00:00		91.41185	0.14911	0.10152	0.25063	7.56772			40.7021048	52.029416			
07:00:00		91.10099	0.18108	0.10017	0.28125	7.85116			40.7624448	52.0410004			
08:00:00		91.02024	0.16165	0.10023	0.26188	7.94287			40.8009465	52.0755206			
09:00:00		91.1805	0.15681	0.10053	0.25734	7.80172			40.7542136	52.0531984			
10:00:00		91.21111	0.16396	0.09903	0.26299	7.7738			40.7359364	52.038981			
11:00:00		91.18742	0.17036	0.09945	0.26981	7.81099			40.7272105	52.0297074			
12:00:00		91.28055	0.17496	0.09842	0.27338	7.75083			40.6809544	52.0018589			
13:00:00		91.49486	0.17744	0.09832	0.27576	7.54962			40.610541	51.9616534			
14:00:00		91.52871	0.40681	0.09851	0.50532	7.29922			40.4420285	51.7096362			
15:00:00		91.87535	0.51892	0.10448	0.6234	6.77663			40.3003172	51.5505194			
16:00:00		91.86066	0.48606	0.10489	0.59095	6.80449			40.3373937	51.5934358			
17:00:00		91.78101	0.30147	0.10706	0.40853	6.96553			40.5277306	51.8247087			
18:00:00		91.51014	0.18567	0.11233	0.298	7.15106			40.770442	52.0347238			
19:00:00		91.36301	0.204	0.09725	0.30125	7.33355			40.7984078	52.0443842			
20:00:00		91.81306	0.2195	0.09015	0.30965	7.12656			40.5649078	51.9100409			
21:00:00		92.02327	0.24469	0.09097	0.33566	7.04136			40.4198648	51.8133337			
22:00:00		92.0391	0.25198	0.09027	0.34225	7.06544			40.3892642	51.7920305			
23:00:00		91.7384	0.45422	0.08995	0.54417	7.13873			40.3413854	51.6254002			
	Mínimo	91.02024	0.14156	0.08995	0.23962	6.77663	270.55694	1.14326169	40.3003172	51.5505194	0.37470597	0	0
	Promedio	91.5037675	0.23210958	0.09898333	0.33109292	7.42713583	270.55694	1.14326169	40.6089298	51.9218518	0.37470597	0	0
	Máximo	92.0391	0.51892	0.11233	0.6234	7.94287	270.55694	1.14326169	40.8009465	52.0755206	0.37470597	0	0
	Desv. Est.	0.29170922	0.11448791	0.00522992	0.11480828	0.3482018	0	0	0.1583687	0.15927566	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	11/01/2022	92.33143	0.81418	0.09159	0.90577	6.30233	270.529345	1.15161683	39.8895971	51.1252682	0.7188237	0	0
01:00:00		92.68536	0.80951	0.0965	0.90601	5.92033			39.8000407	51.0759205			
02:00:00		92.77757	0.49214	0.09835	0.59049	6.11863			39.9899559	51.4006036			
03:00:00		92.94279	0.34874	0.09971	0.44845	6.09026			40.0368814	51.5259456			
04:00:00		92.70728	0.25901	0.09926	0.35827	6.40707			40.1661818	51.6602662			
05:00:00		92.07845	0.26821	0.10335	0.37156	6.91173			40.3832969	51.7710905			
06:00:00		92.04521	0.25438	0.1067	0.36108	6.8699			40.4388568	51.8092633			
07:00:00		91.9113	0.25186	0.10955	0.36141	6.96288			40.4920382	51.8387853			
08:00:00		91.85535	0.23757	0.11028	0.34785	7.01879			40.5215343	51.8645551			
09:00:00		91.76219	0.22753	0.10815	0.33568	7.11746			40.557346	51.8921851			
10:00:00		91.65465	0.23177	0.10647	0.33824	7.22538			40.5820117	51.9036328			
11:00:00		91.51511	0.23219	0.10534	0.33753	7.35931			40.6231809	51.9264733			
12:00:00		91.50154	0.22833	0.10691	0.33524	7.37393			40.6278694	51.931017			
13:00:00		91.52057	0.222	0.10575	0.32775	7.37565			40.6206373	51.9320721			
14:00:00		91.56681	0.2214	0.10043	0.32183	7.37646			40.5939094	51.9204654			
15:00:00		91.62794	0.21638	0.09772	0.3141	7.35651			40.5673781	51.9108188			
16:00:00		91.55848	0.22133	0.09909	0.32042	7.4083			40.5872408	51.9176092			
17:00:00		91.61182	0.20413	0.09819	0.30232	7.36365			40.5886663	51.9306988			
18:00:00		91.53437	0.20569	0.0991	0.30479	7.43391			40.609849	51.9408182			
19:00:00		91.28319	0.19649	0.10213	0.29862	7.64066			40.7063394	51.9985161			
20:00:00		91.28983	0.18909	0.09998	0.28907	7.63473			40.7141076	52.0088538			
21:00:00		91.37275	0.19602	0.10414	0.30016	7.50648			40.6996483	51.9939769			
22:00:00		91.37508	0.1995	0.10296	0.30246	7.51799			40.691871	51.9879053			
23:00:00		91.24181	0.19227	0.10251	0.29478	7.65792			40.7325545	52.0154944			
	Mínimo	91.24181	0.18909	0.09159	0.28907	5.92033	270.529345	1.15161683	39.8000407	51.0759205	0.7188237	0	0
	Promedio	91.8229533	0.28832167	0.10225667	0.39057833	7.08126083	270.529345	1.15161683	40.4675414	51.8034265	0.7188237	0	0
	Máximo	92.94279	0.81418	0.11028	0.90601	7.65792	270.529345	1.15161683	40.7325545	52.0154944	0.7188237		0
	Desv. Est.	0.51129517	0.17316648	0.00457664	0.17060758	0.53071363	0	0	0.27641781	0.26290969	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	12/01/2022	91.13424	0.19872	0.10474	0.30346	7.73772	270.56194	4.04388788	40.7647958	52.0275833	0.48176482	0	0
01:00:00		91.21	0.25802	0.10355	0.36157	7.63194			40.6930259	51.9478089			
02:00:00		91.10323	0.41233	0.1039	0.51623	7.59526			40.6152066	51.7982296			
03:00:00		91.12524	0.3757	0.1055	0.4812	7.60926			40.6324798	51.8322632			
04:00:00		91.46174	0.32445	0.1061	0.43055	7.34403			40.5620574	51.828711			
05:00:00		91.29756	0.33971	0.10636	0.44607	7.485			40.601054	51.8394902			
06:00:00		91.24854	0.32872	0.10512	0.43384	7.55221			40.6212238	51.8587972			
07:00:00		90.36027	0.29853	0.10334	0.40187	8.3125			40.9442159	52.0571824			
08:00:00		90.86378	0.31174	0.1041	0.41584	7.93676			40.7474857	51.9403863			
09:00:00		91.24276	0.50262	0.10451	0.60713	7.4027			40.5000674	51.6723323			
10:00:00		91.27494	0.65798	0.10595	0.76393	7.22399			40.3829489	51.5001032			
11:00:00		91.55426	0.51696	0.10601	0.62297	7.09668			40.3929671	51.6025321			
12:00:00		91.61337	0.49359	0.1056	0.59919	7.05731			40.392321	51.6184686			
13:00:00		91.26482	0.47581	0.1039	0.57971	7.41221			40.5077808	51.695355			
14:00:00		90.42627	0.46481	0.10213	0.56694	8.02223			40.8290816	51.8795505			
15:00:00		90.19968	0.38615	0.10103	0.48718	8.43506			40.9151141	51.9821381			
16:00:00		91.56948	0.46972	0.10516	0.57488	7.08925			40.4343106	51.6581831			
17:00:00		91.81031	0.26362	0.10461	0.36823	7.03666			40.5122906	51.8441159			
18:00:00		91.89754	0.21684	0.10415	0.32099	7.05465			40.4942105	51.8672112			
19:00:00		92.05009	0.20186	0.10399	0.30585	6.9602			40.4411669	51.8488231			
20:00:00		91.93129	0.20446	0.10279	0.30725	7.07098			40.4757685	51.8665607			
21:00:00		91.82955	0.21793	0.10167	0.3196	7.15554			40.4984132	51.8701267			
22:00:00		91.88663	0.20805	0.10234	0.31039	7.11188			40.48696	51.8704177			
23:00:00		92.02216	0.20663	0.10313	0.30976	6.98672			40.4462173	51.8486685			
	Mínimo	90.19968	0.19872	0.10103	0.30346	6.9602	270.56194	4.04388788	40.3829489	51.5001032	0.48176482	0	0
	Promedio	91.3490729	0.34728958	0.10415333	0.45144292	7.43003083	270.56194	4.04388788	40.5787985	51.8231266	0.48176482	0	0
	Máximo	92.05009	0.65798	0.10636	0.76393	8.43506	270.56194	4.04388788	40.9442159	52.0571824	0.48176482	0	0
	Desv. Est.	0.51451364	0.12833293	0.00146349	0.12892301	0.41934789	0	0	0.16226035	0.13638399	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	13/01/2022	91.94354	0.21297	0.10297	0.31594	7.04383	270.54287	3.94084115	40.4709197	51.857824	0.47411776	0	0
01:00:00		91.78632	0.22171	0.10142	0.32313	7.19751			40.5090273	51.8734419			
02:00:00		91.62477	0.23499	0.10162	0.33661	7.32739			40.5532672	51.8883375			
03:00:00		91.55128	0.24605	0.10162	0.34767	7.37752			40.5720208	51.8909068			
04:00:00		91.56507	0.26444	0.1027	0.36714	7.34021			40.5560718	51.8688621			
05:00:00		91.77107	0.24268	0.1034	0.34608	7.17244			40.5043298	51.8552677			
06:00:00		91.96004	0.21733	0.10296	0.32029	7.03167			40.458912	51.8482407			
07:00:00		91.82214	0.21861	0.10311	0.32172	7.16217			40.4982983	51.8689396			
08:00:00		91.70491	0.22462	0.10094	0.32556	7.2889			40.5228588	51.87935			
09:00:00		91.51294	0.24914	0.10092	0.35006	7.45381			40.5614064	51.8835162			
10:00:00		91.43122	0.26062	0.09804	0.35866	7.58388			40.5518004	51.8719594			
11:00:00		91.36719	0.3281	0.09214	0.42024	7.71551			40.4719049	51.784644			
12:00:00		91.43427	0.28392	0.09262	0.37654	7.67099			40.4913688	51.8256547			
13:00:00		91.30508	0.23139	0.10507	0.33646	7.54113			40.6916555	51.9646598			
14:00:00		91.71507	0.22239	0.09525	0.31764	7.41971			40.4657544	51.8529208			
15:00:00		91.6396	0.23792	0.09301	0.33093	7.50808			40.4658783	51.8433834			
16:00:00		91.56038	0.22208	0.09404	0.31612	7.5741			40.5101179	51.878113			
17:00:00		91.07313	0.22757	0.10311	0.33068	7.74424			40.7719085	52.0121106			
18:00:00		91.15015	0.21905	0.10026	0.31931	7.77802			40.7128428	51.987523			
19:00:00		91.0765	0.21333	0.09816	0.31149	7.88327			40.728975	52.0014543			
20:00:00		91.12278	0.19334	0.09854	0.29188	7.85638			40.7282647	52.0147667			
21:00:00		91.12096	0.194	0.0989	0.2929	7.8307			40.7449879	52.023085			
22:00:00		90.95023	0.19228	0.09808	0.29036	7.99534			40.8019226	52.055777			
23:00:00		90.69981	0.29103	0.09856	0.38959	8.1223			40.8167304	51.995246			
	Mínimo	90.69981	0.19228	0.09214	0.29036	7.03167	270.54287	3.94084115	40.458912	51.784644	0.47411776	0	0
	Promedio	91.4536854	0.23539833	0.09947667	0.334875	7.52579583	270.54287	3.94084115	40.590051	51.909416	0.47411776	0	0
	Máximo	91.96004	0.3281	0.10507	0.42024	8.1223	270.54287	3.94084115	40.8167304	52.055777	0.47411776	0	0
	Desv. Est.	0.33148268	0.03218104	0.00375029	0.03105478	0.30149255	0	0	0.12184483	0.07511481	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	14/01/2022	90.74327	0.20921	0.09954	0.30875	8.13933	270.54291	3.51612152	40.8684499	52.0795594	0.252353	0	0
01:00:00		90.73873	0.20773	0.09832	0.30605	8.17362			40.8590729	52.0761801			
02:00:00		90.88385	0.20158	0.09898	0.30056	8.04383			40.8168175	52.0570371			
03:00:00		90.90287	0.20256	0.09897	0.30153	8.03681			40.8034124	52.0491231			
04:00:00		90.897	0.19894	0.09922	0.29816	8.05676			40.8010565	52.0503105			
05:00:00		90.97031	0.19844	0.10056	0.299	7.98087			40.7796587	52.0383215			
06:00:00		90.77921	0.19477	0.09961	0.29438	8.15271			40.8470243	52.0780721			
07:00:00		90.53933	0.19303	0.10066	0.29369	8.36476			40.9251507	52.1214662			
08:00:00		90.54772	0.19491	0.09973	0.29464	8.36072			40.9193257	52.1174546			
09:00:00		90.61992	0.18987	0.09955	0.28942	8.31244			40.8941694	52.1073486			
10:00:00		90.71165	0.18043	0.09944	0.27987	8.25825			40.8616807	52.0963239			
11:00:00		90.74872	0.18176	0.09871	0.28047	8.23405			40.8451542	52.0867593			
12:00:00		90.80636	0.18563	0.09775	0.28338	8.18673			40.8225373	52.0721868			
13:00:00		90.86632	0.18696	0.09931	0.28627	8.11076			40.8107083	52.0639683			
14:00:00		90.86349	0.18519	0.09905	0.28424	8.10341			40.8175736	52.069003			
15:00:00		90.60926	0.18596	0.10002	0.28598	8.32433			40.8998156	52.1129292			
16:00:00		90.62849	0.18802	0.10288	0.2909	8.2769			40.9021392	52.1113282			
17:00:00		90.77323	0.18576	0.09806	0.28382	8.26888			40.8087192	52.0647008			
18:00:00		91.12778	0.17757	0.09528	0.27285	8.02997			40.6693225	51.9958644			
19:00:00		91.37162	0.17779	0.09329	0.27108	7.82151			40.5881895	51.9522662			
20:00:00		91.45546	0.179	0.09563	0.27463	7.73478			40.5637897	51.936925			
21:00:00		91.35216	0.17441	0.09742	0.27183	7.73945			40.6457062	51.9835207			
22:00:00		91.1711	0.1754	0.10535	0.28075	7.72634			40.7683936	52.0454665			
23:00:00		91.29421	0.17557	0.09688	0.27245	7.76787			40.6810595	52.0021317			
	Mínimo	90.53933	0.17441	0.09329	0.27108	7.72634	270.54291	3.51612152	40.5637897	51.936925	0.252353	0	0
	Promedio	90.8917525	0.18877042	0.09892542	0.28769583	8.09187833	270.54291	3.51612152	40.7999553	52.0570103	0.252353	0	0
	Máximo	91.45546	0.20921	0.10535	0.30875	8.36476	270.54291	3.51612152	40.9251507	52.1214662	0.252353	0	0
	Desv. Est.	0.26877225	0.01039305	0.00238744	0.01119007	0.2054846	0	0	0.10082253	0.0505551	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	15/01/2022	91.1707	0.16471	0.09068	0.25539	8.06705	270.54487	2.76555142	40.6465265	51.9947139	0.34411773	0	0
01:00:00		90.75334	0.16291	0.10127	0.26418	8.18209			40.8965482	52.1261824			
02:00:00		90.69721	0.16423	0.103	0.26723	8.21215			40.9162963	52.1352425			
03:00:00		90.90608	0.16736	0.10093	0.26829	8.04759			40.8411944	52.0931036			
04:00:00		91.10368	0.16762	0.10409	0.27171	7.85874			40.7733066	52.0544126			
05:00:00		90.99818	0.16822	0.10406	0.27228	7.95768			40.802184	52.0698492			
06:00:00		91.02402	0.17228	0.10554	0.27782	7.90649			40.7996358	52.0648461			
07:00:00		91.07573	0.17488	0.10519	0.28007	7.86241			40.7769822	52.0508742			
08:00:00		91.02043	0.23565	0.10475	0.3404	7.85378			40.7554282	51.9970969			
09:00:00		91.03132	0.21555	0.10398	0.31953	7.87038			40.764058	52.0161583			
10:00:00		91.13326	0.17754	0.10449	0.28203	7.81699			40.7538791	52.0367615			
11:00:00		91.10507	0.17716	0.10447	0.28163	7.85336			40.7574127	52.0390309			
12:00:00		91.22239	0.18173	0.10399	0.28572	7.7534			40.7118392	52.0112283			
13:00:00		91.13367	0.18159	0.10272	0.28431	7.84036			40.7367707	52.0255959			
14:00:00		90.94283	0.18348	0.10305	0.28653	8.01464			40.7944799	52.0556999			
15:00:00		90.79386	0.19032	0.10129	0.29161	8.11718			40.8509791	52.0824839			
16:00:00		90.7963	0.19632	0.10237	0.29869	8.10401			40.8468088	52.0755251			
17:00:00		90.72897	0.25878	0.10147	0.36025	8.11659			40.8238664	52.0202016			
18:00:00		90.7996	0.25781	0.10264	0.36045	8.04598			40.8044114	52.0096273			
19:00:00		90.99367	0.22371	0.10212	0.32583	7.89858			40.7665051	52.012738			
20:00:00		91.10437	0.19362	0.10243	0.29605	7.81369			40.7582237	52.0288478			
21:00:00		91.22273	0.18264	0.10236	0.285	7.71289			40.7295157	52.0207929			
22:00:00		91.11701	0.18193	0.10278	0.28471	7.80092			40.7671697	52.0416326			
23:00:00		91.02858	0.17909	0.10248	0.28157	7.8919			40.7940628	52.0584924			
Mínimo		90.6972	0.16291	0.09068	0.25539	7.71289	270.54487	2.76555142	40.6465265	51.9947139	0.34411773	0	0
Promedio		90.9959583	0.18996375	0.10258958	0.29255333	7.94161875	270.54487	2.76555142	40.7861702	52.0467141	0.34411773	0	0
Máximo		91.22273	0.25878	0.10554	0.36045	8.21215	270.54487	2.76555142	40.9162963	52.1352425	0.34411773	0	0
Desv. Est.		0.15888191	0.02802415	0.00284117	0.02845488	0.14006793	0	0	0.05827287	0.03717559	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	16/01/2022	91.02641	0.17217	0.10223	0.2744	7.90672	270.55258	2.76694395	40.7978758	52.0655149	0.32882361	0	0
01:00:00		91.09096	0.16435	0.1025	0.26685	7.85181			40.7839023	52.063168			
02:00:00		91.0919	0.16295	0.10302	0.26597	7.85736			40.7811158	52.0624221			
03:00:00		91.04594	0.16048	0.10358	0.26406	7.90573			40.7945257	52.0712452			
04:00:00		90.96577	0.15737	0.10414	0.26151	7.97911			40.8219092	52.0881099			
05:00:00		91.02957	0.15005	0.104	0.25405	7.91486			40.8123768	52.0879735			
06:00:00		91.10256	0.14632	0.10362	0.24994	7.8504			40.7924544	52.0798504			
07:00:00		91.17628	0.13072	0.10138	0.2321	7.81499			40.7739114	52.0817014			
08:00:00		91.19283	0.12944	0.10182	0.23126	7.79721			40.7701762	52.0803326			
09:00:00		91.1564	0.1301	0.10157	0.23167	7.84215			40.7757631	52.0831117			
10:00:00		91.13326	0.13327	0.10105	0.23432	7.86982			40.7767344	52.0817424			
11:00:00		91.25495	0.12655	0.10231	0.22886	7.77793			40.7366471	52.0640048			
12:00:00		91.22356	0.12752	0.1016	0.22912	7.80493			40.7480448	52.0698581			
13:00:00		91.16255	0.12814	0.09982	0.22796	7.86174			40.7706894	52.0825792			
14:00:00		91.12722	0.12845	0.10058	0.22903	7.87912			40.7885769	52.0916986			
15:00:00		91.08557	0.13036	0.10338	0.23374	7.89402			40.8062856	52.0986525			
16:00:00		91.07277	0.13019	0.10208	0.23227	7.92167			40.8042969	52.0983705			
17:00:00		91.12504	0.12723	0.10242	0.22965	7.88417			40.7860059	52.0903338			
18:00:00		91.09148	0.13101	0.10283	0.23384	7.87031			40.8148836	52.1030006			
19:00:00		91.09077	0.12706	0.10429	0.23135	7.89875			40.8036275	52.0991164			
20:00:00		91.05759	0.1214	0.10084	0.22224	7.96748			40.8059789	52.1061023			
21:00:00		91.14095	0.11481	0.10175	0.21656	7.88829			40.7873488	52.100049			
22:00:00		91.07896	0.1109	0.10217	0.21307	7.93432			40.8162952	52.1182914			
23:00:00		91.09773	0.1136	0.10167	0.21527	7.90526			40.8135271	52.1150712			
	Mínimo	90.96577	0.1109	0.09982	0.21307	7.77793	270.55258	2.76694395	40.7366471	52.0624221	0.32882361	0	0
	Promedio	91.1092092	0.13560167	0.10227708	0.23787875	7.87825625	270.55258	2.76694395	40.790123	52.0867625	0.32882361	0	0
	Máximo	93.24606	0.28556	0.09848	0.3829	6.27212	270.5169	4.50899069	40.043696	51.5823563	0.26000006	0	0
	Desv. Est.	0.06519055	0.01697665	0.00116649	0.01754151	0.04988472	0	0	0.0214001	0.01600905	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	17/01/2022	91.08097	0.15558	0.10389	0.25947	7.84829	270.54248	1.81585048	40.801941	52.0783813	0.30588242	0	0
01:00:00		90.9314	0.11029	0.10546	0.21575	8.00452			40.88988	52.1569917			
02:00:00		90.95308	0.09437	0.10511	0.19948	7.99504			40.8964427	52.1717639			
03:00:00		90.86211	0.10318	0.10619	0.20937	8.03575			40.9364387	52.1867272			
04:00:00		90.83211	0.11096	0.10946	0.22042	8.01422			40.9677496	52.1965377			
05:00:00		90.95821	0.09463	0.10361	0.19824	8.03672			40.8805627	52.1638275			
06:00:00		91.03857	0.09065	0.10408	0.19473	7.98253			40.843949	52.146581			
07:00:00		91.0815	0.09022	0.10172	0.19194	7.95107			40.8280229	52.1393267			
08:00:00		91.09637	0.09206	0.10181	0.19387	7.9333			40.8235777	52.1355651			
09:00:00		91.12217	0.09357	0.10182	0.19539	7.93077			40.804315	52.1241175			
10:00:00		91.03926	0.09159	0.10083	0.19242	8.02447			40.823518	52.1365432			
11:00:00		91.24665	0.08985	0.10088	0.19073	7.84308			40.7553549	52.1005899			
12:00:00		91.42613	0.0898	0.09982	0.18962	7.69911			40.6875629	52.0642593			
13:00:00		91.47871	0.13242	0.10435	0.23677	7.54368			40.6684838	52.0216159			
14:00:00		91.20391	0.10568	0.10674	0.21242	7.74632			40.8077476	52.1147712			
15:00:00		91.02676	0.09888	0.10376	0.20264	7.91153			40.8780236	52.1590566			
16:00:00		90.83317	0.09477	0.11104	0.20581	7.99837			40.976256	52.2116967			
17:00:00		91.10139	0.08604	0.10555	0.19159	7.87386			40.8492469	52.1516928			
18:00:00		91.34077	0.08482	0.10052	0.18534	7.71004			40.7593924	52.1060751			
19:00:00		91.20659	0.08741	0.10276	0.19017	7.81605			40.8047644	52.1279197			
20:00:00		90.93102	0.07625	0.09854	0.17479	8.12652			40.8670701	52.1719912			
21:00:00		91.48483	0.08408	0.10137	0.18545	7.60107			40.697357	52.0725646			
22:00:00		91.50297	0.11785	0.10614	0.22399	7.48277			40.7011196	52.0483954			
23:00:00		91.73327	0.12201	0.10466	0.22667	7.29898			40.6146108	51.9990344			
	Mínimo	90.83211	0.07625	0.09854	0.17479	7.29898	270.54248	1.81585048	40.6146108	51.9990344	0.30588242	0	0
	Promedio	91.14633	0.09987333	0.10375458	0.20362792	7.85033583	270.54248	1.81585048	40.8151411	52.1244177	0.30588242	0	0
	Máximo	91.73327	0.15558	0.11104	0.25947	8.12652	270.54248	1.81585048	40.976256	52.2116967	0.30588242	0	0
	Desv. Est.	0.23989807	0.01777513	0.0029763	0.01915956	0.20476376	0	0	0.09357503	0.05447551	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	18/01/2022	91.56649	0.11876	0.10393	0.22269	7.4502	270.55141	2.37842992	40.6732045	52.0336232	0.27529418	0	0
01:00:00		91.3804	0.11258	0.1043	0.21688	7.61092			40.7396488	52.0740288			
02:00:00		91.33966	0.1202	0.10448	0.22468	7.63367			40.7488884	52.0736652			
03:00:00		91.35715	0.11928	0.10569	0.22497	7.5832			40.7637186	52.0815878			
04:00:00		91.59685	0.11168	0.09973	0.21141	7.53228			40.6217603	52.0130063			
05:00:00		90.9633	0.10429	0.09402	0.19831	8.17144			40.7950483	52.115649			
06:00:00		91.77981	0.10173	0.09561	0.19734	7.48708			40.5201962	51.9670067			
07:00:00		91.55558	0.13255	0.09578	0.22833	7.68059			40.5625248	51.9686073			
08:00:00		91.6095	0.13384	0.0975	0.23134	7.61543			40.5495962	51.9597614			
09:00:00		91.29308	0.12632	0.09394	0.22026	7.943			40.6442626	52.0186006			
10:00:00		91.28079	0.12543	0.09413	0.21956	7.95027			40.6490701	52.0217572			
11:00:00		91.16137	0.14004	0.09286	0.2329	8.02534			40.6926501	52.0357879			
12:00:00		91.17284	0.1409	0.09243	0.23333	8.03478			40.6764904	52.0267099			
13:00:00		91.17925	0.137	0.09105	0.22805	8.04242			40.6745336	52.0290203			
14:00:00		91.23936	0.13133	0.09187	0.2232	7.98791			40.6605462	52.0249454			
15:00:00		91.18827	0.12892	0.09311	0.22203	8.0226			40.6840296	52.0388081			
16:00:00		91.42696	0.12306	0.09184	0.2149	7.82654			40.6078371	52.0018999			
17:00:00		91.27336	0.12362	0.09044	0.21406	7.98157			40.6508347	52.0257412			
18:00:00		91.22002	0.12543	0.09118	0.21661	8.02424			40.6674483	52.0332003			
19:00:00		91.20432	0.14189	0.09071	0.2326	8.02356			40.6607891	52.0182914			
20:00:00		91.26279	0.15086	0.08964	0.2405	7.95779			40.6386806	52.000417			
21:00:00		90.90028	0.14698	0.10206	0.24904	7.96699			40.9020247	52.1393495			
22:00:00		91.24294	0.13499	0.09898	0.23397	7.7446			40.768091	52.0764305			
23:00:00		90.98417	0.12777	0.0973	0.22507	8.01409			40.8511169	52.1276243			
	Mínimo	90.90028	0.12306	0.08964	0.21406	7.7446	270.55141	2.37842992	40.6078371	52.000417	0.27529418	0	0
	Promedio	91.19548	0.13415857	0.0934	0.22755857	7.97162143	270.55141	2.37842992	40.6988673	52.0428559	0.27529418	0	0
	Máximo	91.42696	0.15086	0.10206	0.24904	8.04242	270.55141	2.37842992	40.9020247	52.1393495	0.27529418	0	0
	Desv. Est.	0.12712846	0.00900759	0.00360077	0.01015113	0.08565411	0	0	0.08375693	0.04240496	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	19/01/2022	91.16409	0.12646	0.09938	0.22584	7.85066	270.55642	2.70288787	40.7866475	52.0924807	0.38235303	0	0
01:00:00		90.94485	0.12202	0.09874	0.22076	8.06676			40.853335	52.1323315			
02:00:00		90.74044	0.11979	0.09953	0.21932	8.2475			40.9197016	52.1697173			
03:00:00		90.69312	0.11763	0.10035	0.21798	8.29062			40.9345367	52.1789544			
04:00:00		90.70891	0.1171	0.1001	0.2172	8.28101			40.9281343	52.1759618			
05:00:00		90.68687	0.11503	0.1	0.21503	8.30613			40.9348986	52.181156			
06:00:00		90.74458	0.10807	0.09994	0.20801	8.26519			40.9185099	52.1771261			
07:00:00		90.48324	0.108	0.09868	0.20668	8.50747			41.0013751	52.2229171			
08:00:00		90.57915	0.10673	0.10059	0.20732	8.40517			40.9761002	52.2090815			
09:00:00		90.71455	0.09957	0.10067	0.20024	8.29508			40.9359848	52.1921897			
10:00:00		90.76017	0.09748	0.09977	0.19725	8.27263			40.9159847	52.1832525			
11:00:00		90.66178	0.10159	0.10074	0.20233	8.34396			40.9496605	52.1982297			
12:00:00		90.48445	0.112	0.10028	0.21228	8.48244			41.0034607	52.2204655			
13:00:00		90.49353	0.10557	0.10037	0.20594	8.48232			41.0026171	52.2244633			
14:00:00		89.69588	0.24247	0.0979	0.34037	8.94045			41.2015793	52.2391356			
15:00:00		90.90058	0.16422	0.1016	0.26582	8.04772			40.8354889	52.0920533			
16:00:00		91.01426	0.13689	0.10449	0.24138	7.92744			40.8350075	52.1091404			
17:00:00		91.03429	0.13445	0.10409	0.23854	7.90269			40.8355347	52.1112511			
18:00:00		91.02129	0.1273	0.10483	0.23213	7.9143			40.847423	52.1223392			
19:00:00		90.91291	0.12798	0.10276	0.23074	8.01349			40.8842153	52.1428696			
20:00:00		90.85109	0.13056	0.10119	0.23175	8.08996			40.8960714	52.148341			
21:00:00		90.69582	0.13932	0.09977	0.23909	8.23464			40.9365164	52.1650145			
22:00:00		90.62172	0.13264	0.1009	0.23354	8.30997			40.9638495	52.1840484			
23:00:00		88.63348	0.43173	0.09832	0.53005	9.46611			41.500969	52.2721868			
	Mínimo	88.63348	0.09748	0.0979	0.19725	7.85066	270.55642	2.70288787	40.7866475	52.0920533	0.38235303	0	0
	Promedio	90.6350438	0.138525	0.10062458	0.23914958	8.28932125	270.55642	2.70288787	40.9499001	52.1726961	0.38235303	0	0
	Máximo	91.16409	0.43173	0.10483	0.53005	9.46611	270.55642	2.70288787	41.500969	52.2721868	0.38235303	0	0
	Desv. Est.	0.51249595	0.06891456	0.00182051	0.06842923	0.34834956	0	0	0.14349861	0.04709015	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	20/01/2022	90.60107	0.35665	0.10098	0.45763	8.11	270.56487	2.49679441	40.8193521	51.9502557	0.23705888	0	0
01:00:00		91.49944	0.15711	0.10314	0.26025	7.49294			40.6649411	52.0027867			
02:00:00		91.4811	0.15469	0.10152	0.25621	7.5236			40.6688416	52.0074123			
03:00:00		91.35277	0.14377	0.10507	0.24884	7.6021			40.7356019	52.049619			
04:00:00		91.22581	0.13936	0.10097	0.24033	7.77			40.761276	52.0688711			
05:00:00		91.24486	0.1393	0.1028	0.2421	7.7406			40.7555521	52.0649236			
06:00:00		91.18441	0.14471	0.10378	0.24849	7.79066			40.7673304	52.0671792			
07:00:00		91.22211	0.14813	0.10404	0.25217	7.76515			40.7457212	52.0529618			
08:00:00		91.27159	0.13831	0.10311	0.24142	7.75047			40.7274031	52.0503422			
09:00:00		91.29063	0.1382	0.10436	0.24256	7.74093			40.7166054	52.043993			
10:00:00		91.31574	0.13726	0.10308	0.24034	7.73853			40.7012158	52.0369344			
11:00:00		91.19205	0.13574	0.10327	0.23901	7.86438			40.735029	52.0564641			
12:00:00		91.20447	0.13245	0.10239	0.23484	7.86421			40.7299557	52.056432			
13:00:00		90.77737	0.1297	0.10175	0.23145	8.23746			40.8695176	52.1347604			
14:00:00		90.34785	0.11989	0.10049	0.22038	8.48489			41.0586812	52.2442933			
15:00:00		90.84697	0.11809	0.10125	0.21934	8.08254			40.8852099	52.1508836			
16:00:00		91.6013	0.19396	0.10249	0.29645	7.45289			40.5551553	51.918032			
17:00:00		91.69139	0.14894	0.10061	0.24955	7.42239			40.5558566	51.9506559			
18:00:00		91.68166	0.14736	0.09869	0.24605	7.43363			40.5631113	51.9565866			
19:00:00		91.69154	0.14796	0.09554	0.2435	7.44803			40.5527814	51.9520795			
20:00:00		91.21526	0.14844	0.09108	0.23952	7.93704			40.6739607	52.0203246			
21:00:00		90.855	0.14599	0.08939	0.23538	8.11069			40.8345401	52.108795			
22:00:00		90.47148	0.12059	0.08917	0.20976	8.44382			40.9798166	52.2055792			
23:00:00		92.59669	0.25634	0.09531	0.35165	6.66303			40.1229777	51.6413688			
	Mínimo	90.34785	0.11809	0.08917	0.20976	6.66303	270.56487	2.49679441	40.1229777	51.6413688	0.23705888	0	0
	Promedio	91.2442733	0.15595583	0.10017833	0.25613417	7.7695825	270.56487	2.49679441	40.7158514	52.0329806	0.23705888	0	0
	Máximo	92.59669	0.35665	0.10507	0.45763	8.48489	270.56487	2.49679441	41.0586812	52.2442933	0.23705888	0	0
	Desv. Est.	0.46812227	0.05092464	0.0046462	0.05096487	0.38399688	0	0	0.17842189	0.11505116	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	21/01/2022	92.16355	0.18458	0.10618	0.29076	6.81325	270.56458	3.62891591	40.4440769	51.861112	0.35941185	0	0
01:00:00		92.23713	0.17368	0.0999	0.27358	6.83557			40.4004192	51.8480727			
02:00:00		92.21645	0.16973	0.09772	0.26745	6.91028			40.3883886	51.8455302			
03:00:00		92.24353	0.18393	0.09839	0.28232	6.88178			40.3608816	51.820297			
04:00:00		92.26424	0.19048	0.09714	0.28762	6.88935			40.3352856	51.8024275			
05:00:00		92.57381	0.18958	0.09216	0.28174	6.75076			40.1793898	51.7204881			
06:00:00		92.55779	0.18481	0.0919	0.27671	6.75893			40.1916952	51.7306715			
07:00:00		92.05245	0.19583	0.09974	0.29557	6.99008			40.4355386	51.8520158			
08:00:00		92.08636	0.19498	0.09867	0.29365	6.99083			40.4108456	51.8397585			
09:00:00		92.14162	0.19294	0.09864	0.29158	6.96768			40.3839982	51.8266007			
10:00:00		92.10235	0.20414	0.09887	0.30301	6.98707			40.3907719	51.8223711			
11:00:00		90.57164	0.21034	0.09685	0.30719	8.25009			40.9065206	52.1008902			
12:00:00		90.52226	0.15504	0.09625	0.25129	8.39612			40.9459989	52.1613714			
13:00:00		92.00817	0.17955	0.09589	0.27544	7.12634			40.4245901	51.8596478			
14:00:00		91.95186	0.20775	0.09485	0.3026	7.16267			40.419118	51.8374846			
15:00:00		91.97458	0.21126	0.09432	0.30558	7.1347			40.4131369	51.8319678			
16:00:00		92.05039	0.20678	0.09391	0.30069	7.06774			40.3926968	51.8240586			
17:00:00		92.06263	0.21742	0.09338	0.3108	7.05027			40.3833108	51.8116966			
18:00:00		90.12955	0.2295	0.09201	0.32151	8.62843			41.0350743	52.1596251			
19:00:00		88.88085	0.19365	0.09094	0.28459	9.73076			41.4772014	52.4259552			
20:00:00		90.74979	0.18091	0.09428	0.27519	8.22315			40.8423677	52.0875186			
21:00:00		91.97523	0.31932	0.098	0.41732	7.00076			40.3524305	51.7213841			
22:00:00		91.83102	0.31015	0.09843	0.40858	7.09602			40.4304653	51.770231			
23:00:00		91.6083	0.29542	0.10602	0.40144	7.20733			40.5809394	51.8588199			
	Mínimo	88.88085	0.15504	0.09094	0.25129	6.75076	270.56458	3.62891591	40.1793898	51.7204881	0.35941185	0	0
	Promedio	91.7064813	0.20757375	0.09685167	0.30442542	7.32708167	270.56458	3.62891591	40.5218809	51.8924998	0.35941185	0	0
	Máximo	92.57381	0.31932	0.10618	0.41732	9.73076	270.56458	3.62891591	41.4772014	52.4259552	0.35941185	0	0
	Desv. Est.	0.88659415	0.04227289	0.00390231	0.0433371	0.74853274	0	0	0.30191508	0.16965163	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	22/01/2022	91.88804	0.24624	0.09627	0.34251	7.11922	270.54926	5.83745799	40.454659	51.8289703	0.41294127	0	0
01:00:00		91.86343	0.28399	0.0972	0.38119	7.08885			40.4386094	51.7934266			
02:00:00		91.84209	0.27234	0.09707	0.36941	7.14195			40.4419275	51.8035325			
03:00:00		91.81026	0.26769	0.09665	0.36434	7.18793			40.4490267	51.8109507			
04:00:00		91.70802	0.34992	0.09773	0.44765	7.19274			40.4285449	51.7419873			
05:00:00		91.65631	0.37756	0.09918	0.47674	7.21708			40.4221242	51.7186915			
06:00:00		91.60173	0.42704	0.09862	0.52566	7.23497			40.3996263	51.6723141			
07:00:00		91.46693	0.43691	0.0989	0.53581	7.3503			40.434888	51.6847986			
08:00:00		91.56361	0.3726	0.09903	0.47163	7.31682			40.4508645	51.7380349			
09:00:00		91.75225	0.28529	0.09541	0.3807	7.25537			40.4387836	51.7938632			
10:00:00		91.67793	0.34888	0.09936	0.44824	7.22988			40.432867	51.7444296			
11:00:00		91.68291	0.31249	0.0988	0.41129	7.25612			40.4577617	51.7836027			
12:00:00		91.64396	0.30963	0.097	0.40663	7.31941			40.4629131	51.7893744			
13:00:00		91.68923	0.30512	0.09713	0.40225	7.28035			40.4529039	51.7869321			
14:00:00		91.65624	0.30727	0.09706	0.40433	7.31261			40.4603192	51.7895651			
15:00:00		91.56775	0.36385	0.09646	0.46031	7.35241			40.445044	51.7422283			
16:00:00		91.53221	0.41621	0.09689	0.5131	7.32918			40.4229629	51.6935678			
17:00:00		91.56254	0.42191	0.09683	0.51874	7.2821			40.4151902	51.6852945			
18:00:00		91.60735	0.32602	0.09727	0.42329	7.31451			40.4732662	51.783448			
19:00:00		91.59947	0.29612	0.09721	0.39333	7.34462			40.4980693	51.8178413			
20:00:00		91.57268	0.33117	0.09707	0.42824	7.34053			40.4808693	51.784144			
21:00:00		91.533	0.38181	0.09726	0.47907	7.32553			40.4605985	51.7377484			
22:00:00		91.37785	0.34175	0.09683	0.43858	7.50557			40.5376298	51.8081127			
23:00:00		91.34142	0.30214	0.09922	0.40136	7.56325			40.5785471	51.8569097			
	Mínimo	91.34142	0.24624	0.09541	0.34251	7.08885	270.54926	5.83745799	40.3996263	51.6723141	0.41294127	0	0
	Promedio	91.6332171	0.33683125	0.09751875	0.43435	7.2858875	270.54926	5.83745799	40.4557498	51.7662403	0.41294127	0	0
	Máximo	91.88804	0.43691	0.09936	0.53581	7.56325	270.54926	5.83745799	40.5785471	51.8569097	0.41294127	0	0
	Desv. Est.	0.13835989	0.05378766	0.00107784	0.05422298	0.10737538	0	0	0.03860459	0.049645	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	23/01/2022	91.236	0.39501	0.09941	0.49442	7.56773	270.569771	7.43328978	40.5495365	51.7765347	0.52764718	0	0
01:00:00		91.19941	0.37017	0.09935	0.46952	7.62947			40.5762783	51.8085173			
02:00:00		91.10243	0.34415	0.10078	0.44493	7.72443			40.6312105	51.8559365			
03:00:00		90.96825	0.44249	0.10092	0.54341	7.74914			40.6091706	51.7757844			
04:00:00		90.98729	0.3689	0.10187	0.47077	7.79468			40.6552619	51.8514882			
05:00:00		91.16316	0.33109	0.10229	0.43338	7.6655			40.627081	51.8619261			
06:00:00		91.28011	0.32426	0.10221	0.42647	7.57263			40.5927541	51.8478588			
07:00:00		91.14714	0.38748	0.10127	0.48875	7.63142			40.5952335	51.805875			
08:00:00		91.09289	0.4133	0.10071	0.51401	7.65729			40.5961823	51.7888058			
09:00:00		90.91133	0.52149	0.10003	0.62152	7.72584			40.5792345	51.7052289			
10:00:00		90.84821	0.43324	0.09888	0.53212	7.87516			40.6569165	51.8094272			
11:00:00		90.87414	0.40841	0.10085	0.50926	7.86663			40.6674115	51.8313582			
12:00:00		90.68951	0.44053	0.10029	0.54082	8.00864			40.7033193	51.8292568			
13:00:00		90.7285	0.47224	0.09923	0.57147	7.95064			40.6685574	51.7887693			
14:00:00		90.47086	0.50705	0.10044	0.60749	8.13543			40.7333106	51.7998987			
15:00:00		90.3493	0.43563	0.10057	0.5362	8.30258			40.8269412	51.9002672			
16:00:00		90.11134	0.58813	0.09911	0.68724	8.38634			40.7950161	51.7789271			
17:00:00		90.22975	0.46176	0.10048	0.56224	8.38338			40.8472578	51.8935585			
18:00:00		90.06876	0.45	0.10074	0.55074	8.53399			40.9081752	51.9349466			
19:00:00		90.42038	0.39736	0.10142	0.49878	8.25339			40.8367721	51.9315036			
20:00:00		90.62069	0.40258	0.10106	0.50364	8.07954			40.7652955	51.8888829			
21:00:00		90.58041	0.44104	0.10257	0.54361	8.07216			40.7537601	51.8553541			
22:00:00		90.43051	0.48998	0.10295	0.59293	8.15069			40.7737053	51.8324499			
23:00:00		90.45174	0.45171	0.10298	0.55469	8.16241			40.7960061	51.8709542			
	Mínimo	90.06876	0.32426	0.09888	0.42647	7.56773	270.569771	7.43328978	40.5495365	51.7052289	0.52764718	0	0
	Promedio	90.7484213	0.42825	0.10085042	0.52910042	7.95329625	270.569771	7.43328978	40.6976828	51.8343129	0.52764718	0	0
	Máximo	91.28011	0.58813	0.10298	0.68724	8.53399	270.569771	7.43328978	40.9081752	51.9349466	0.52764718	0	0
	Desv. Est.	0.37152719	0.06191622	0.00119203	0.06155572	0.28951344	0	0	0.10250333	0.05431781	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	24/01/2022	90.3412	0.62142	0.1022	0.72362	8.1111	270.52988	3.78209349	40.7126456	51.7091175	0.16823533	0	0
01:00:00		90.49149	0.54559	0.1029	0.64849	8.02944			40.7247724	51.7673159			
02:00:00		90.53473	0.50309	0.10551	0.6086	8.00677			40.7489432	51.8084901			
03:00:00		90.60361	0.47176	0.10411	0.57587	7.98538			40.7424672	51.8271149			
04:00:00		90.63789	0.55877	0.1026	0.66137	7.89476			40.6643179	51.7251137			
05:00:00		90.62355	0.49003	0.10404	0.59407	7.95896			40.7201345	51.8024047			
06:00:00		90.36141	0.46992	0.10375	0.57367	8.21092			40.8194069	51.8708998			
07:00:00		90.16472	0.56742	0.10645	0.67387	8.26702			40.8243567	51.8055154			
08:00:00		90.11625	0.541	0.10796	0.64896	8.26519			40.8861357	51.8566004			
09:00:00		90.01262	0.50117	0.11057	0.61174	8.43506			40.9277904	51.9057248			
10:00:00		90.1208	0.49705	0.10893	0.60598	8.35099			40.8932713	51.8903565			
11:00:00		90.22138	0.51704	0.11182	0.62886	8.20525			40.8617952	51.8578694			
12:00:00		90.12979	0.5265	0.10996	0.63646	8.30041			40.8785597	51.8615215			
13:00:00		90.33146	0.642	0.10867	0.75067	8.0303			40.725735	51.6990343			
14:00:00		90.45916	0.63192	0.10702	0.73894	7.92511			40.6922101	51.6881552			
15:00:00		90.48406	0.5707	0.10575	0.67645	7.96899			40.7237643	51.74805			
16:00:00		90.79057	0.65409	0.10642	0.76051	7.61653			40.5648574	51.6029229			
17:00:00		90.71642	0.56532	0.10587	0.67119	7.79113			40.6398996	51.7056067			
18:00:00		90.7668	0.52956	0.10486	0.63442	7.77898			40.6488227	51.7355516			
19:00:00		90.74301	0.51467	0.10449	0.61916	7.81378			40.6660457	51.7553768			
20:00:00		90.60313	0.50641	0.10274	0.60915	7.98399			40.7049187	51.7834115			
21:00:00		90.79206	0.49929	0.10365	0.60294	7.80766			40.6541299	51.7598568			
22:00:00		91.03899	0.52522	0.10358	0.6288	7.55902			40.5597886	51.6900427			
23:00:00		91.22234	0.5984	0.10367	0.70207	7.3119			40.4552962	51.5818608			
	Mínimo	90.01262	0.46992	0.1022	0.57367	7.3119	270.52988	3.78209349	40.4552962	51.5818608	0.16823533	0	0
	Promedio	90.51281	0.54368083	0.10573	0.64941083	7.98369333	270.52988	3.78209349	40.7266694	51.7682464	0.16823533	0	0
	Máximo	91.22234	0.65409	0.11182	0.76051	8.43506	270.52988	3.78209349	40.9277904	51.9057248	0.16823533	0	0
	Desv. Est.	0.30521011	0.05338466	0.00271137	0.05354934	0.26684085	0	0	0.11606901	0.08524771	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	25/01/2022	91.52376	0.56879	0.10303	0.67182	7.07331	270.535684	6.10760752	40.3769816	51.5592293	0.24470594	0	0
01:00:00		91.54585	0.56496	0.10397	0.66893	7.04828			40.3755197	51.5605754			
02:00:00		91.51375	0.55648	0.10366	0.66014	7.09191			40.3888057	51.573956			
03:00:00		91.4663	0.60313	0.10403	0.70716	7.08612			40.3738745	51.5334185			
04:00:00		91.68346	0.27079	0.10297	0.37376	7.21399			40.5264383	51.8479315			
05:00:00		91.63248	0.19755	0.10427	0.30182	7.32122			40.5939916	51.9352558			
06:00:00		91.74075	0.20944	0.10405	0.31349	7.21665			40.548519	51.9021954			
07:00:00		91.72212	0.19745	0.10476	0.30221	7.24228			40.5620067	51.9176181			
08:00:00		91.75418	0.19836	0.10484	0.3032	7.21858			40.5473274	51.908954			
09:00:00		91.8887	0.19705	0.10513	0.30218	7.09567			40.5071253	51.8876687			
10:00:00		91.57185	0.21247	0.10951	0.32198	7.28306			40.6347531	51.9443704			
11:00:00		91.60667	0.21026	0.10545	0.31571	7.2798			40.6155775	51.9374116			
12:00:00		91.65349	0.21273	0.10435	0.31708	7.24802			40.5933042	51.9240675			
13:00:00		91.54472	0.22893	0.10065	0.32958	7.38531			40.5910128	51.9135886			
14:00:00		91.4966	0.21994	0.09549	0.31543	7.49062			40.5930293	51.9235992			
15:00:00		91.46084	0.22198	0.10262	0.3246	7.54217			40.5886799	51.9166676			
16:00:00		91.52703	0.22977	0.10197	0.33174	7.47629			40.562919	51.8974155			
17:00:00		91.57935	0.22946	0.10093	0.33039	7.44364			40.5431247	51.8873002			
18:00:00		91.55022	0.2286	0.10362	0.33222	7.43895			40.5643123	51.8981204			
19:00:00		91.49107	0.23269	0.1033	0.33599	7.46873			40.5871586	51.9078624			
20:00:00		91.39555	0.22754	0.10451	0.33205	7.54161			40.62786	51.9331183			
21:00:00		91.33815	0.22263	0.10266	0.32529	7.60579			40.6522419	51.9507106			
22:00:00		91.38208	0.22827	0.1053	0.33357	7.53861			40.6427365	51.9402544			
23:00:00		91.40156	0.23387	0.108	0.34187	7.48906			40.641939	51.9345464			
	Mínimo	91.33815	0.19705	0.09549	0.30182	7.04828	270.535684	6.10760752	40.3738745	51.5334185	0.24470594	0	0
	Promedio	91.5612721	0.2792975	0.10371125	0.38300875	7.32665292	270.535684	6.10760752	40.5516349	51.8556598	0.24470594	0	0
	Máximo	91.8887	0.60313	0.10951	0.70716	7.60579	270.535684	6.10760752	40.6522419	51.9507106	0.24470594	0	0
	Desv. Est.	0.13221611	0.13545444	0.00259441	0.13540045	0.17482426	0	0	0.08736659	0.13847293	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	26/01/2022	91.30794	0.22553	0.10683	0.33236	7.58912	270.55787	8.71023371	40.6753171	51.9592018	0.162358	0	0
01:00:00		91.26918	0.22252	0.10681	0.32933	7.63653			40.6835622	51.9659012			
02:00:00		91.20252	0.22244	0.10709	0.32953	7.70863			40.6982186	51.9739379			
03:00:00		91.1181	0.21854	0.1069	0.32544	7.79756			40.7229759	51.9903431			
04:00:00		91.08106	0.21737	0.10662	0.32399	7.8493			40.7273205	51.9937679			
05:00:00		90.87963	0.21636	0.1069	0.32326	8.02292			40.79569	52.0317085			
06:00:00		90.92829	0.21958	0.10365	0.32323	7.9972			40.7719547	52.0180775			
07:00:00		91.07546	0.22285	0.104	0.32685	7.87221			40.7158448	51.985017			
08:00:00		91.10988	0.22495	0.103	0.32795	7.8362			40.7065962	51.9789271			
09:00:00		91.05037	0.23628	0.10467	0.34095	7.86655			40.7214865	51.9783951			
10:00:00		90.85823	0.22373	0.10477	0.3285	8.06743			40.7832836	52.020984			
11:00:00		90.89369	0.22016	0.10285	0.32301	8.04717			40.7731508	52.0188145			
12:00:00		90.87211	0.21081	0.09967	0.31048	8.11591			40.7711249	52.0258824			
13:00:00		90.75117	0.20332	0.09782	0.30114	8.26062			40.8002546	52.04805			
14:00:00		90.67522	0.2045	0.09613	0.30063	8.34747			40.8171888	52.0573553			
15:00:00		90.66812	0.20971	0.09687	0.30658	8.34708			40.8158368	52.0526619			
16:00:00		90.72041	0.21618	0.09636	0.31254	8.3058			40.7906257	52.0346828			
17:00:00		90.87158	0.2298	0.09592	0.32572	8.15826			40.7326919	51.9937314			
18:00:00		91.0116	0.22311	0.09433	0.31744	8.053			40.6873477	51.9743518			
19:00:00		91.02554	0.22249	0.09524	0.31773	8.03686			40.6850651	51.9730966			
20:00:00		91.01304	0.21288	0.09347	0.30635	8.07373			40.6909955	51.9838937			
21:00:00		90.93728	0.22217	0.10073	0.3229	8.01698			40.7606438	52.0115376			
22:00:00		90.83318	0.23003	0.10637	0.3364	8.00359			40.8351359	52.0436289			
23:00:00		90.84681	0.22888	0.10623	0.33511	8.00202			40.8281558	52.0407139			
Mínimo		90.66812	0.20332	0.09347	0.30063	7.58912	270.55787	8.71023371	40.6753171	51.9592018	0.162358	0	0
Promedio		90.9583504	0.22017458	0.10180125	0.32197583	8.00050583	270.55787	8.71023371	40.7496028	52.0064443	0.162358	0	0
Máximo		91.30794	0.23628	0.10709	0.34095	8.34747	270.55787	8.71023371	40.8351359	52.0573553	0.162358	0	0
Desv. Est.		0.17486262	0.00793015	0.00481112	0.01088989	0.20523761	0	0	0.05143771	0.03059041	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	27/01/2022	90.79661	0.22689	0.10521	0.3321	8.06174	270.56364	10.5776076	40.8412586	52.0497829	0.00764706	0	0
01:00:00		90.73576	0.22362	0.10618	0.3298	8.11126			40.8645633	52.0643185			
02:00:00		90.72372	0.22462	0.10574	0.33036	8.13114			40.8631197	52.0630998			
03:00:00		90.744	0.21882	0.10599	0.32481	8.11925			40.857918	52.0641911			
04:00:00		90.75811	0.21003	0.10624	0.31627	8.11972			40.8564054	52.0693808			
05:00:00		90.83067	0.21172	0.1069	0.31862	8.05746			40.8291642	52.0530438			
06:00:00		90.84799	0.20852	0.10717	0.31569	8.04699			40.8250167	52.0528709			
07:00:00		91.02293	0.19346	0.1055	0.29896	7.90602			40.7784212	52.0386397			
08:00:00		91.01826	0.19912	0.10437	0.30349	7.9185			40.7704191	52.0309305			
09:00:00		91.04487	0.19754	0.10257	0.30011	7.90772			40.7589569	52.0266462			
10:00:00		91.08934	0.19906	0.1033	0.30236	7.93105			40.7153267	52.0017315			
11:00:00		91.6431	0.19208	0.10296	0.29504	7.93956			40.3773391	51.8235854			
12:00:00		90.31992	0.18431	0.1032	0.28751	7.72481			41.1781327	52.2604936			
13:00:00		90.7417	0.18771	0.10177	0.28948	7.77901			40.9169747	52.1180958			
14:00:00		91.76467	0.19206	0.10219	0.29425	7.92222			40.283131	51.7729691			
15:00:00		92.09382	0.16423	0.09697	0.2612	7.63124			40.2040923	51.751452			
16:00:00		92.07912	0.17755	0.0963	0.27385	7.63428			40.1985789	51.7393855			
17:00:00		92.08174	0.17705	0.09747	0.27452	7.63143			40.1968283	51.738235			
18:00:00		92.05695	0.17335	0.09703	0.27038	7.66043			40.2067185	51.7464899			
19:00:00		92.06804	0.18198	0.09706	0.27904	7.64052			40.1978731	51.7355423			
20:00:00		92.12505	0.1764	0.09754	0.27394	7.58838			40.1851096	51.732195			
21:00:00		92.11367	0.17837	0.10052	0.27889	7.58852			40.1925295	51.7334458			
22:00:00		91.95515	0.19152	0.10866	0.30018	7.72415			40.225596	51.7386672			
23:00:00		91.99139	0.18703	0.1038	0.29083	7.69389			40.2257518	51.7440883			
	Mínimo	90.31992	0.16423	0.0963	0.2612	7.58838	270.56364	10.5776076	40.1851096	51.732195	0.00764706	0	0
	Promedio	91.3602742	0.19487667	0.10269333	0.29757	7.85288708	270.56364	10.5776076	40.5645511	51.9228867	0.00764706	0	0
	Máximo	92.12505	0.22689	0.10866	0.3321	8.13114	270.56364	10.5776076	41.1781327	52.2604936	0.00764706	0	0
	Desv. Est.	0.62473327	0.01757649	0.00381239	0.0207247	0.19445659	0	0	0.32982454	0.169274	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	28/01/2022	91.99501	0.17442	0.09862	0.27304	7.71558	270.56682	11.438187	40.2277454	51.7565095	0.15294121	0	0
01:00:00		92.00636	0.17346	0.09358	0.26704	7.71826			40.2182674	51.7544264			
02:00:00		92.00625	0.18797	0.09518	0.28315	7.70101			40.209074	51.7384351			
03:00:00		91.94093	0.19296	0.09442	0.28738	7.76196			40.2252611	51.7441974			
04:00:00		91.9478	0.18348	0.08915	0.27263	7.77259			40.2296747	51.7557364			
05:00:00		91.78876	0.19211	0.09665	0.28876	7.91241			40.2684697	51.767557			
06:00:00		91.73323	0.19634	0.09305	0.28939	7.95932			40.294098	51.7802326			
07:00:00		91.79979	0.19768	0.08698	0.28466	7.90842			40.2645696	51.7660104			
08:00:00		91.74866	0.1871	0.08546	0.27256	7.975			40.2831813	51.7844167			
09:00:00		91.5687	0.19066	0.09806	0.28872	8.12653			40.3394744	51.8069074			
10:00:00		91.86789	0.20954	0.09381	0.30335	7.81915			40.2353713	51.7384306			
11:00:00		91.79733	0.20104	0.08869	0.28973	7.63295			40.4928492	51.8833571			
12:00:00		91.99698	0.19633	0.08528	0.28161	7.71399			40.209963	51.7376482			
13:00:00		91.99316	0.20928	0.08737	0.29665	7.69956			40.2053113	51.7249952			
14:00:00		92.26337	0.24695	0.10223	0.34874	7.95932			40.1024366	51.7802326			
15:00:00		92.11367	0.17346	0.09442	0.35042	7.58852			40.2645696	51.7386672			
16:00:00		92.00636	0.18703	0.10114	0.28738	7.90842			40.1978731	51.6355013			
17:00:00		92.1096	0.24166	0.10256	0.34422	7.52922			40.1479186	51.663577			
18:00:00		92.22029	0.21598	0.0954	0.31138	7.46002			40.1268962	51.6734147			
19:00:00		92.23264	0.21021	0.09455	0.30476	7.45608			40.1252874	51.6769896			
20:00:00		92.22254	0.21585	0.09652	0.31237	7.45149			40.1320198	51.6757251			
21:00:00		92.19222	0.22073	0.10114	0.32187	7.46855			40.139238	51.6741017			
22:00:00		92.26337	0.24695	0.09591	0.34286	7.37824			40.1024366	51.6378575			
23:00:00		92.2509	0.24853	0.10021	0.34874	7.38343			40.103816	51.6355013			
	Mínimo	91.5687	0.17346	0.08528	0.26704	7.37824	270.56682	11.438187	40.1024366	51.6355013	0.15294121	0	0
	Promedio	92.0027421	0.204155	0.09459917	0.30214208	7.70833417	270.56682	11.438187	40.2144084	51.7304345	0.15294121	0	0
	Máximo	92.26337	0.24853	0.10256	0.35042	8.12653	270.56682	11.438187	40.4928492	51.8833571	0.15294121	0	0
	Desv. Est.	0.19622078	0.02317269	0.00522041	0.02698179	0.2114857	0	0	0.08928694	0.0609535	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	29/01/2022	92.25421	0.24819	0.10223	0.35042	7.37734	270.54374	10.4759533	40.1028721	51.6342688	0.05352942	0	0
01:00:00		92.09507	0.25488	0.11056	0.36544	7.51552			40.1456498	51.6492958			
02:00:00		90.85823	0.17837	0.10624	0.63442	8.68359			40.6981086	51.9176181			
03:00:00		91.99698	0.19152	0.1069	0.61916	8.57176			40.6655369	51.908954			
04:00:00		90.74301	0.21288	0.10717	0.60915	8.14166			40.5321852	51.8876687			
05:00:00		90.60313	0.22217	0.10106	0.60294	7.22976			40.5535559	52.0526619			
06:00:00		90.79206	0.22362	0.10257	0.32795	6.80507			40.6068838	52.0346828			
07:00:00		91.03899	0.22462	0.10295	0.34095	6.73018			40.79569	51.9937314			
08:00:00		91.22234	0.30727	0.10996	0.3285	6.72727			40.7719547	51.7895651			
09:00:00		91.52376	0.36385	0.10867	0.32301	6.73705			40.8780236	51.7422283			
10:00:00		91.54585	0.41621	0.10702	0.47302	7.18793			40.976256	51.6935678			
11:00:00		91.56775	0.42191	0.10521	0.47917	7.19274			40.8492469	51.784144			
12:00:00		91.53221	0.19346	0.10618	0.47029	7.21708			40.7593924	51.7377484			
13:00:00		91.56254	0.19912	0.10574	0.31237	7.23497			40.8047644	51.8081127			
14:00:00		91.86066	0.19754	0.10599	0.63442	7.81378			40.6569165	51.9597614			
15:00:00		91.78101	0.21994	0.10255	0.39725	7.98399			40.6674115	52.0186006			
16:00:00		91.51014	0.22198	0.10467	0.39065	7.80766			40.7033193	52.0217572			
17:00:00		91.31487	0.22977	0.10288	0.39518	7.55902			41.1781327	51.7440883			
18:00:00		91.16216	0.38989	0.1029	0.3839	7.80493			40.9169747	51.7565095			
19:00:00		91.29848	0.37133	0.10279	0.38257	7.86174			40.283131	51.7544264			
20:00:00		90.31992	0.37926	0.10618	0.31708	7.87912			40.4529039	51.7869321			
21:00:00		90.7417	0.36463	0.09442	0.32958	7.89402			40.4603192	51.7895651			
22:00:00		91.34841	0.40404	0.10257	0.31543	7.92167			40.445044	51.7422283			
23:00:00		91.31487	0.47189	0.10437	0.3246	7.90772			40.6840296	51.9176181			
	Mínimo	90.31992	0.17837	0.09442	0.31237	6.72727	270.54374	10.4759533	40.1028721	51.6342688	0.05352942	0	0
	Promedio	91.3328479	0.2878475	0.1046575	0.42114375	7.57439875	270.54374	10.4759533	40.6495126	51.8385723	0.05352942	0	0
	Máximo	92.25421	0.47189	0.11056	0.63442	8.68359	270.54374	10.4759533	41.1781327	52.0526619	0.05352942	0	0
	Desv. Est.	0.48966215	0.09298196	0.00333561	0.11517069	0.54419048	0	0	0.25172797	0.12688685	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	30/01/2022	91.16216	0.38989	0.08528	0.38558	7.93105	270.53988	11.5384487	40.6078371	51.908954	0.00764706	0	0
01:00:00		91.29848	0.37133	0.10021	0.51668	7.93956			40.6508347	51.8876687			
02:00:00		91.70331	0.17211	0.10595	0.58812	7.66043			40.6541299	51.9443704			
03:00:00		91.75846	0.17212	0.10555	0.50653	7.64052			40.5597886	52.0056068			
04:00:00		91.70165	0.17291	0.10566	0.34874	7.58838			40.4552962	51.9954598			
05:00:00		91.5255	0.17679	0.10486	0.35042	7.95896			40.3769816	52.0023273			
06:00:00		91.51485	0.23269	0.09706	0.33039	8.21092			40.8171888	52.0155127			
07:00:00		91.56646	0.22754	0.09646	0.33222	8.26702			40.8158368	52.0379713			
08:00:00		91.59968	0.22263	0.10574	0.33599	8.06174			40.7333106	52.0540851			
09:00:00		91.5908	0.22827	0.10599	0.33205	8.11126			40.8269412	52.049619			
10:00:00		92.06804	0.43324	0.10221	0.33236	8.13114			40.7950161	52.0392176			
11:00:00		92.12505	0.40841	0.10127	0.32933	7.70101			40.8472578	52.0210068			
12:00:00		92.11367	0.44053	0.10071	0.32953	7.76196			40.7155651	52.0736652			
13:00:00		91.95515	0.47224	0.10003	0.18962	7.77259			40.7369359	52.0815878			
14:00:00		91.99139	0.50705	0.09636	0.23677	7.91241			40.7466335	52.0130063			
15:00:00		91.17284	0.541	0.09592	0.21242	7.04828			40.7674404	52.0963239			
16:00:00		91.17925	0.50117	0.09433	0.28653	7.09191			40.6485385	52.0867593			
17:00:00		91.23936	0.49705	0.10645	0.29161	7.08612			40.6164346	52.0721868			
18:00:00		91.18827	0.15711	0.10796	0.29869	7.21399			40.6329334	52.0639683			
19:00:00		88.33629	0.15469	0.11057	0.36025	8.36476			40.7158448	51.8578694			
20:00:00		91.70312	0.14377	0.10066	0.36045	8.36072			40.7065962	51.8615215			
21:00:00		91.48389	0.13936	0.09973	0.60915	8.31244			40.7214865	51.6990343			
22:00:00		91.30765	0.44104	0.09955	0.60294	8.25825			40.9442159	51.8665607			
23:00:00		91.65349	0.48998	0.09944	0.6288	8.23405			40.7474857	51.8701267			
	Mínimo	88.33629	0.13936	0.08528	0.18962	7.04828	270.53988	11.5384487	40.3769816	51.6990343	0.00764706	0	0
	Promedio	91.4557838	0.32053833	0.10116458	0.37896542	7.85914458	270.53988	11.5384487	40.7016887	51.9835171	0.00764706	0	0
	Máximo	92.12505	0.541	0.11057	0.6288	8.36476	270.53988	11.5384487	40.9442159	52.0963239	0.00764706	0	0
	Desv. Est.	0.73143172	0.14668785	0.00544856	0.12668277	0.41536561	0	0	0.12459085	0.09990861	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	31/01/2022	91.54472	0.45171	0.09871	0.70207	7.77259	270.558258	17.9064581	40.5000674	51.8704177	0.09941179	0	0
01:00:00		91.4966	0.62142	0.09775	0.67182	7.91241			40.7950161	51.7355516			
02:00:00		91.46084	0.22689	0.09931	0.66893	8.13543			40.8472578	51.7553768			
03:00:00		90.84799	0.22362	0.10375	0.33039	8.30258			40.9081752	51.7834115			
04:00:00		91.02293	0.22462	0.10645	0.33222	8.38634			40.8367721	51.8271149			
05:00:00		91.01826	0.41621	0.10796	0.33599	7.90772			40.8002546	51.7251137			
06:00:00		91.10988	0.42191	0.11057	0.40047	7.93105			40.8171888	51.8024047			
07:00:00		91.05037	0.32602	0.10437	0.31778	7.93956			40.8158368	51.918032			
08:00:00		90.85823	0.29612	0.08528	0.29149	7.72481			40.7906257	51.9506559			
09:00:00		90.89369	0.33117	0.10021	0.29971	7.77901			40.2296747	52.0508742			
10:00:00		91.94093	0.17705	0.10595	0.38723	7.77259			40.2684697	51.9970969			
11:00:00		91.9478	0.17335	0.10074	0.42024	7.91241			40.294098	52.0161583			
12:00:00		91.78876	0.18198	0.10142	0.37654	7.95932			40.8002546	51.739058			
13:00:00		91.73323	0.44104	0.10106	0.33646	7.90842			40.8171888	51.8033597			
14:00:00		92.07912	0.48998	0.10257	0.31764	7.46002			40.8158368	51.8200332			
15:00:00		92.08174	0.24853	0.10437	0.47917	7.45608			40.1985789	51.8711908			
16:00:00		92.05695	0.24819	0.09683	0.47029	8.11591			40.1968283	52.0293754			
17:00:00		91.59685	0.17705	0.09727	0.31237	8.26062			40.2067185	52.0540851			
18:00:00		90.9633	0.17335	0.09721	0.31627	7.70101			40.8350075	52.0205884			
19:00:00		91.77981	0.18198	0.10285	0.31862	7.76196			40.8355347	52.0156673			
20:00:00		91.99501	0.27718	0.10248	0.37966	7.77259			40.847423	52.0136479			
21:00:00		92.00636	0.27285	0.10196	0.37481	7.75047			40.5930293	52.000417			
22:00:00		92.26337	0.17212	0.10618	0.33599	7.74093			40.5886799	52.1393495			
23:00:00		93.20747	0.32923	0.09512	0.42435	5.93927			40.562919	51.4944135			
	Mínimo	90.84799	0.17212	0.08528	0.29149	5.93927	270.558258	17.9064581	40.1968283	51.4944135	0.09941179	0	0
	Promedio	91.6143421	0.29514875	0.10126542	0.40002125	7.80429583	270.558258	17.9064581	40.6333932	51.8930581	0.09941179	0	0
	Máximo	93.20747	0.62142	0.11057	0.70207	8.38634	270.558258	17.9064581	40.9081752	52.1393495	0.09941179	0	0
	Desv. Est.	0.57485176	0.12204926	0.00513107	0.11974404	0.45933819	0	0	0.25791307	0.14904372	0	0	0