

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
01/05/2021	falla equipo cromatografía					270.62562	2.78504675	0	0	0.12235297	0	0
02/05/2021	falla equipo cromatografía					270.54521	2.78504675	0	0	0.04256982	0	0
03/05/2021	falla equipo cromatografía					270.41598	2.78504675	0	0	0.12235297	0	0
04/05/2021	falla equipo cromatografía					270.35692	2.78504675	0	0	0.02294118	0	0
05/05/2021	falla equipo cromatografía					270.2645	2.78504675	0	0	0.07647061	0	0
06/05/2021	94.9761038	0.09830792	0.03651	0.13481792	2.28319917	270.2382	2.21411217	14.9581637	19.3151209	0.28294124	0	0
07/05/2021	93.0157646	0.27206708	0.09963583	0.37170292	6.26306542	270.437	2.09853273	39.9892911	51.554246	0.10705885	0	0
08/05/2021	92.8515779	0.28394167	0.10342542	0.38736708	6.33778083	270.3863	1.88686917	40.0649967	51.5855558	0.13000003	0	0
09/05/2021	92.6462846	0.25945542	0.09970542	0.35916083	6.61434292	270.42817	1.91611216	40.1226891	51.6365536	0.28830367	0	0
10/05/2021	92.7809	0.26282667	0.10401417	0.36684083	6.40914167	270.3145	1.90914955	40.1084324	51.6239185	0.11470591	0	0
11/05/2021	93.0064208	0.25678417	0.10179542	0.35857958	6.26882917	270.4138	1.94257011	40.0082176	51.5743702	0.2141177	0	0
12/05/2021	91.6106858	0.35998667	0.10680292	0.46678958	7.4348275	270.3235	2.00105609	40.3860744	51.7080085	0.22941182	0	0
13/05/2021	94.0294454	0.28306792	0.1112125	0.39428042	5.15160167	270.2979	2.15562618	39.7272327	51.3953392	0.11470591	0	0
14/05/2021	93.2440863	0.25570583	0.10403708	0.35974292	6.02686875	270.2134	1.96206544	39.9364315	51.5344277	0.10705885	0	0
15/05/2021	92.8588275	0.277225	0.10917875	0.38640375	6.27306958	270.2353	1.95231777	40.0866709	51.5992615	0.09176473	0	0
16/05/2021	93.0875258	0.27651958	0.10828292	0.3848025	6.0689925	270.4712	1.82002805	40.0118216	51.5589155	0.2141177	0	0
17/05/2021	93.2386404	0.26125917	0.103665	0.36492417	6.00395042	270.6141	2.68757011	39.9469662	51.5363525	0.08411767	0	0
18/05/2021	93.111685	0.30290958	0.10748875	0.41039833	6.0173575	270.3089	1.7336916	39.9906357	51.5290901	0.11470591	0	0
19/05/2021	93.5105592	0.27089042	0.10425833	0.37514875	5.72535083	270.3165	1.61254207	39.8643805	51.4835528	0.13000003	0	0
20/05/2021	93.4672971	0.26714042	0.10632	0.37346042	5.76154875	270.28444	1.83116824	39.8837158	51.4958722	0.01529412	0	0
21/05/2021	93.1296738	0.26507125	0.10445375	0.369525	6.08841125	270.5366	1.70305609	39.9883677	51.5560291	0.07647061	0	0
22/05/2021	92.8776	0.25944583	0.10624542	0.36569125	6.31097417	270.2451	1.65988786	40.0780735	51.6085431	0.12235297	0	0
23/05/2021	93.0787967	0.27582042	0.10675208	0.3825725	6.09090208	270.3155	1.8826916	40.0115265	51.5599955	0.03058824	0	0
24/05/2021	92.8657254	0.27024083	0.10734583	0.37758667	6.28535083	270.2146	1.79496263	40.0834557	51.6032925	0.16823533	0	0
25/05/2021	92.6023092	0.26716917	0.104875	0.37204417	6.58303583	270.5234	4.4142991	40.1481036	51.6425273	0.00764706	0	0
26/05/2021	92.5829988	0.26102042	0.10096792	0.36198833	6.62446	270.2345	4.81813088	40.1631093	51.6568814	0.09176473	0	0
27/05/2021	92.6587904	0.26049208	0.09978458	0.36027667	6.59692833	270.5693	5.06321499	40.1150863	51.6316513	0.35176479	0	0
28/05/2021	93.00117	0.2591525	0.10454542	0.36369792	6.17847792	270.2451	4.64963555	40.0513863	51.5946711	0.14529415	0	0
29/05/2021	93.0737667	0.2595	0.10335833	0.36285833	6.14755833	270.3721	4.06059816	40.0085285	51.5716021	0.08411767	0	0
30/05/2021	93.1931296	0.26437542	0.1055125	0.36988792	5.99733333	270.4341	3.32952339	39.9843984	51.5536356	0.36705891	0	0
31/05/2021	93.2508321	0.27056917	0.10594333	0.3765125	5.89467458	270.2442	3.02873834	39.9795446	51.5461792	0.12235297	0	0
Mínimo	91.6106858	0.09830792	0.03651	0.13481792	2.28319917	270.2134	1.61254207	14.9581637	19.3151209	0.00764706	0	0
Promedio	93.0673306	0.26542095	0.10215833	0.36757928	6.05530897	270.3545273	2.54339039	39.0652808	50.3329074	0.14638275	0	0
Máximo	94.9761038	0.35998667	0.1112125	0.46678958	7.4348275	270.6141	5.06321499	40.3860744	51.7080085	0.36705891	0	0
Desv. Est.	0.57335162	0.03990655	0.01369772	0.05234446	0.86883288	0.124002427	1.01560437	4.91836164	6.32671554	0.09141002	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 I - Estacion Importacion Rio Bravo
RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhidrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
01/05/2021	falla equipo cromatografía					270.62562	2.78504675	0	0	0.12235297	0	0
02/05/2021	falla equipo cromatografía					270.54521	2.78504675	0	0	0.04256982	0	0
03/05/2021	falla equipo cromatografía					270.41598	2.78504675	0	0	0.12235297	0	0
04/05/2021	falla equipo cromatografía					270.35692	2.78504675	0	0	0.02294118	0	0
05/05/2021	falla equipo cromatografía					270.2645	2.78504675	0	0	0.07647061	0	0
06/05/2021	93.45501	0.28169	0.10793	0.38962	6.22812	270.2382	2.21411217	40.0561802	51.5797959	0.28294124	0	0
07/05/2021	93.56977	0.28432	0.10822	0.39085	6.55747	270.437	2.09853273	40.1754759	51.6525299	0.10705885	0	0
08/05/2021	93.16665	0.42018	0.10839	0.52137	6.66001	270.3863	1.88686917	40.1485324	51.6453118	0.13000003	0	0
09/05/2021	92.85719	0.30264	0.12537	0.42801	6.70749	270.42817	1.91611216	40.6458714	51.8782133	0.28830367	0	0
10/05/2021	93.17637	0.27094	0.11156	0.37822	6.55783	270.3145	1.90914955	40.2586666	51.7005034	0.11470591	0	0
11/05/2021	93.18156	0.27102	0.11271	0.38362	6.42343	270.4138	1.94257011	40.1728087	51.6512881	0.2141177	0	0
12/05/2021	93.67136	0.57713	0.12927	0.68546	9.00289	270.3235	2.00105609	41.2245172	52.0848446	0.22941182	0	0
13/05/2021	95.64413	0.3875	0.12547	0.50941	6.7731	270.2979	2.15562618	40.2893866	51.6278104	0.11470591	0	0
14/05/2021	93.47661	0.27589	0.11294	0.38883	6.14573	270.2134	1.96206544	40.0884721	51.5988662	0.10705885	0	0
15/05/2021	92.93737	0.30022	0.1144	0.40737	6.36298	270.2353	1.95231777	40.1102691	51.6123106	0.09176473	0	0
16/05/2021	93.2149	0.32611	0.11125	0.43237	6.41605	270.4712	1.82002805	40.1035502	51.6116645	0.2141177	0	0
17/05/2021	93.50246	0.27446	0.10966	0.38213	6.16424	270.6141	2.68757011	40.0703557	51.5939861	0.08411767	0	0
18/05/2021	93.46664	0.55192	0.11342	0.65747	6.49321	270.3089	1.7336916	40.1206586	51.6167085	0.11470591	0	0
19/05/2021	94.09231	0.31993	0.10601	0.4258	5.86789	270.3165	1.61254207	39.9352761	51.5238174	0.13000003	0	0
20/05/2021	93.59715	0.28049	0.10894	0.38799	5.86945	270.28444	1.83116824	39.9207019	51.5150349	0.01529412	0	0
21/05/2021	93.44162	0.27364	0.10759	0.37846	6.28903	270.5366	1.70305609	40.0672759	51.6012541	0.07647061	0	0
22/05/2021	93.09221	0.2773	0.10926	0.38111	6.4445	270.2451	1.65988786	40.1324921	51.6416553	0.12235297	0	0
23/05/2021	93.3383	0.33936	0.10871	0.44436	6.32213	270.3155	1.8826916	40.1233306	51.6299029	0.03058824	0	0
24/05/2021	93.0684	0.34524	0.11041	0.45428	7.05148	270.2146	1.79496263	40.3252302	51.7377618	0.16823533	0	0
25/05/2021	92.75177	0.30676	0.10682	0.41147	6.77161	270.5234	4.4142991	40.1967963	51.6751021	0.00764706	0	0
26/05/2021	92.69646	0.27279	0.10655	0.37512	6.75588	270.2345	4.81813088	40.2244407	51.6950231	0.09176473	0	0
27/05/2021	92.93024	0.27907	0.10371	0.38178	6.75669	270.5693	5.06321499	40.2722005	51.7084402	0.35176479	0	0
28/05/2021	93.30145	0.28283	0.10912	0.39171	6.53443	270.2451	4.64963555	40.203611	51.6681616	0.14529415	0	0
29/05/2021	93.21687	0.27945	0.10463	0.38372	6.28873	270.3721	4.06059816	40.0528714	51.5952093	0.08411767	0	0
30/05/2021	93.21687	0.27945	0.10463	0.38372	6.28873	270.3721	4.06059816	40.0528714	51.5952093	0.08411767	0	0
31/05/2021	93.85999	0.27797	0.11294	0.38342	6.10553	270.2442	3.02873834	40.0231827	51.5677842	0.12235297	0	0
Mínimo	92.69646	0.27094	0.10371	0.37512	5.86789	270.2134	1.61254207	39.9207019	51.5150349	0.00764706	0	0
Promedio	93.3816792	0.32070385	0.11115038	0.42837192	6.532255	270.3521427	2.57150865	40.1921164	51.6541611	0.1355004	0	0
Máximo	95.64413	0.57713	0.12927	0.68546	9.00289	270.6141	5.06321499	41.2245172	52.0848446	0.35176479	0	0
Desv. Est.	0.56573526	0.08095427	0.0064112	0.08131822	0.57837349	0.123408997	1.04168534	0.2536165	0.11354794	0.08102848	0	0

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

PERMISIONARIO: **Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997**
 PUNTO DE MEDICIÓN: **Cruce Internacional I - Estacion Importacion Rio Bravo**
 ZONA DE MEDICIÓN: **RESTO DEL PAÍS**

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43,6	48,20 - 53,20	6,00	150,00	0,20
01/05/2021	falla equipo cromatografía					270.62562	2.78504675	0	0	0.12235297	0	0
02/05/2021	falla equipo cromatografía					270.54521	2.78504675	0	0	0.04256982	0	0
03/05/2021	falla equipo cromatografía					270.41598	2.78504675	0	0	0.12235297	0	0
04/05/2021	falla equipo cromatografía					270.35692	2.78504675	0	0	0.02294118	0	0
05/05/2021	falla equipo cromatografía					270.2645	2.78504675	0	0	0.07647061	0	0
06/05/2021	92.96786	0.25056	0.09471	0.34639	5.95017	270.2382	2.21411217	39.8138768	51.4652234	0.28294124	0	0
07/05/2021	93.56977	0.28432	0.10822	0.39085	6.55747	270.437	2.09853273	40.1754759	51.6525299	0.10705885	0	0
08/05/2021	92.51459	0.25311	0.09948	0.35501	5.98512	270.3863	1.88686917	39.9872794	51.4939451	0.13000003	0	0
09/05/2021	91.90186	0.23962	0.09154	0.33349	6.50029	270.42817	1.91611216	40.0004007	51.5781722	0.28830367	0	0
10/05/2021	92.50732	0.24808	0.09438	0.34312	6.21908	270.3145	1.90914955	39.9169486	51.5332911	0.11470591	0	0
11/05/2021	92.66933	0.24521	0.09476	0.34035	6.07739	270.4138	1.94257011	39.9362248	51.5455484	0.2141177	0	0
12/05/2021	89.40469	0.25282	0.09815	0.36216	5.67044	270.3235	2.00105609	39.7710027	51.3697626	0.22941182	0	0
13/05/2021	92.1019	0.25474	0.10465	0.36158	3.5956	270.2979	2.15562618	39.2542779	51.1387169	0.11470591	0	0
14/05/2021	92.99377	0.24337	0.09928	0.3435	5.8843	270.2134	1.96206544	39.8380428	51.4870728	0.10705885	0	0
15/05/2021	92.7738	0.26855	0.10569	0.37535	6.12145	270.2353	1.95231777	40.0492278	51.5674656	0.09176473	0	0
16/05/2021	92.7499	0.26698	0.10528	0.37546	5.92948	270.4712	1.82002805	39.9497444	51.4908978	0.2141177	0	0
17/05/2021	92.97925	0.24381	0.09486	0.34162	5.86899	270.6141	2.68757011	39.8245138	51.4817743	0.08411767	0	0
18/05/2021	92.67103	0.25955	0.10374	0.36402	5.72599	270.3089	1.7336916	39.865243	51.2870638	0.11470591	0	0
19/05/2021	93.3408	0.25747	0.10211	0.36348	5.10831	270.3165	1.61254207	39.6588884	51.3344282	0.13000003	0	0
20/05/2021	93.35569	0.26063	0.10226	0.36556	5.63883	270.28444	1.83116824	39.8333453	51.4664652	0.01529412	0	0
21/05/2021	92.93931	0.2554	0.10092	0.35854	5.79321	270.5366	1.70305609	39.8824889	51.4917666	0.07647061	0	0
22/05/2021	92.7298	0.24783	0.10321	0.35531	6.10256	270.2451	1.65988786	40.0247318	51.5778946	0.12235297	0	0
23/05/2021	92.81214	0.25027	0.10445	0.35599	5.79401	270.3155	1.8826916	39.8849315	51.4463352	0.03058824	0	0
24/05/2021	92.06398	0.25937	0.10331	0.36307	6.09624	270.2146	1.79496263	40.0126783	51.5288656	0.16823533	0	0
25/05/2021	92.41647	0.25407	0.10315	0.35783	6.43192	270.5234	4.4142991	40.1016666	51.5893333	0.00764706	0	0
26/05/2021	92.45625	0.25381	0.09397	0.34778	6.50425	270.2345	4.81813088	40.1146688	51.6326361	0.09176473	0	0
27/05/2021	92.3517	0.24708	0.09633	0.34341	6.42797	270.5693	5.06321499	40.0018074	51.5806964	0.35176479	0	0
28/05/2021	92.58257	0.24582	0.09965	0.34737	5.95269	270.2451	4.64963555	39.9481819	51.5451661	0.14529415	0	0
29/05/2021	92.9274	0.25199	0.10191	0.35458	6.01475	270.3721	4.06059816	39.9625402	51.5490775	0.08411767	0	0
30/05/2021	93.0518	0.25045	0.10398	0.35519	5.85588	270.4341	3.32952339	39.9448911	51.500658	0.36705891	0	0
31/05/2021	93.06618	0.24496	0.10097	0.35764	5.21888	270.2442	3.02873834	39.846943	51.481392	0.12235297	0	0
Mínimo	89.40469	0.23962	0.09154	0.33349	3.5956	270.2134	1.61254207	39.2542779	51.1387169	0.00764706	0	0
Promedio	92.6115062	0.25345654	0.10042154	0.35610192	5.88558731	270.3545273	2.54339039	39.9076931	51.49293	0.14638275	0	0
Máximo	93.56977	0.28432	0.10822	0.39085	6.55747	270.62562	5.06321499	40.1754759	51.6525299	0.36705891	0	0
Desv. Est.	0.76483289	0.00943416	0.00438093	0.0126304	0.58584623	0.117589208	1.10812767	0.17546444	0.11058671	0.0943315	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	06/05/2021	0	0	0	0	0	270.2382	2.21411217	0	0	0.28294124		
01:00:00	06/05/2021	0	0	0	0	0			0	0			
02:00:00	06/05/2021	0	0	0	0	0			0	0			
03:00:00	06/05/2021	0	0	0	0	0			0	0			
04:00:00	06/05/2021	0	0	0	0	0			0	0			
05:00:00	06/05/2021	0	0	0	0	0			0	0			
06:00:00	06/05/2021	0	0	0	0	0			0	0			
07:00:00	06/05/2021	0	0	0	0	0			0	0			
08:00:00	06/05/2021	0	0	0	0	0			0	0			
09:00:00	06/05/2021	0	0	0	0	0			0	0			
10:00:00	06/05/2021	0	0	0	0	0			0	0			
11:00:00	06/05/2021	0	0	0	0	0			0	0			
12:00:00	06/05/2021	0	0	0	0	0			0	0			
13:00:00	06/05/2021	0	0	0	0	0			0	0			
14:00:00	06/05/2021	0	0	0	0	0			0	0			
15:00:00	06/05/2021	93.28693	0.2641	0.09629	0.36039	6.07262			39.8788272	51.5008581			
16:00:00	06/05/2021	93.22729	0.25956	0.09526	0.35482	6.14976			39.893731	51.5128515			
17:00:00	06/05/2021	93.14895	0.26049	0.09611	0.3566	6.22812			39.9139695	51.5230305			
18:00:00	06/05/2021	93.24818	0.2623	0.09623	0.35853	6.128			39.8844092	51.505338			
19:00:00	06/05/2021	93.31717	0.25479	0.09538	0.35017	6.07751			39.8663292	51.5010492			
20:00:00	06/05/2021	93.38741	0.25056	0.09583	0.34639	6.01814			39.8469478	51.4931173			
21:00:00	06/05/2021	93.45501	0.26501	0.09471	0.35972	5.95017			39.8138768	51.4652234			
22:00:00	06/05/2021	93.38769	0.26089	0.0985	0.35939	5.99993			39.841659	51.4816379			
23:00:00	06/05/2021	92.96786	0.28169	0.10793	0.38962	6.17253			40.0561802	51.5797959			
	Mínimo	92.96786	0.25056	0.09471	0.34639	5.95017	270.2382	2.21411217	39.8138768	51.4652234	0.28294124	0	0
	Promedio	93.26961	0.26215444	0.09736	0.35951444	6.08853111	270.2382	2.21411217	39.8884367	51.5069891	0.28294124	0	0
	Máximo	93.45501	0.28169	0.10793	0.38962	6.22812	270.2382	2.21411217	40.0561802	51.5797959	0.28294124	0	0
	Desv. Est.	46.1252011	0.1297441	0.04820874	0.17793905	3.01145717	0	0	19.726285	25.4720342	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	07/05/2021	92.80306	0.28262	0.10753	0.39015	6.33649	270.437	2.09853273	40.1039444	51.6057386	0.10705885		
01:00:00	07/05/2021	92.58029	0.27453	0.10822	0.38275	6.55601			40.1754759	51.6505649			
02:00:00	07/05/2021	92.58955	0.27145	0.10618	0.37763	6.55747			40.1733817	51.6525299			
03:00:00	07/05/2021	92.64007	0.26922	0.10453	0.37375	6.51774			40.1578591	51.646326			
04:00:00	07/05/2021	92.67791	0.27473	0.10635	0.38108	6.48021			40.1373086	51.6303529			
05:00:00	07/05/2021	92.79805	0.28346	0.10739	0.39085	6.37032			40.0872989	51.59626			
06:00:00	07/05/2021	92.84843	0.28432	0.10378	0.3881	6.34626			40.0628348	51.5839484			
07:00:00	07/05/2021	92.77813	0.27834	0.1009	0.37924	6.44183			40.0795307	51.5988253			
08:00:00	07/05/2021	92.68244	0.27773	0.09845	0.37618	6.54515			40.1052002	51.6146165			
09:00:00	07/05/2021	92.71002	0.27227	0.09983	0.3721	6.52855			40.0964285	51.6130062			
10:00:00	07/05/2021	92.78594	0.26581	0.10003	0.36584	6.46857			40.0744254	51.6053429			
11:00:00	07/05/2021	92.85794	0.26357	0.09968	0.36325	6.40463			40.053293	51.5954277			
12:00:00	07/05/2021	92.91366	0.26565	0.09707	0.36272	6.39935			40.0117983	51.5725961			
13:00:00	07/05/2021	93.04613	0.26329	0.0957	0.35899	6.3275			39.9422285	51.5368839			
14:00:00	07/05/2021	93.07492	0.2705	0.09587	0.36637	6.27828			39.9352806	51.5278104			
15:00:00	07/05/2021	93.12632	0.26936	0.09475	0.36411	6.23563			39.919428	51.5203971			
16:00:00	07/05/2021	93.17019	0.27218	0.09448	0.36666	6.1917			39.9032315	51.5095951			
17:00:00	07/05/2021	93.36072	0.27306	0.0963	0.36936	6.00518			39.8453575	51.4761028			
18:00:00	07/05/2021	93.45814	0.26922	0.0954	0.36462	5.91318			39.8209576	51.465701			
19:00:00	07/05/2021	93.56977	0.27262	0.09561	0.36823	5.81086			39.7810806	51.441191			
20:00:00	07/05/2021	93.55746	0.2664	0.09477	0.36117	5.83775			39.7869927	51.4492641			
21:00:00	07/05/2021	93.54639	0.26459	0.09418	0.35877	5.87661			39.782231	51.4483088			
22:00:00	07/05/2021	93.55956	0.26578	0.09445	0.36023	5.87414			39.772075	51.4417961			
23:00:00	07/05/2021	93.24326	0.27891	0.09981	0.37872	6.01016			39.9353448	51.5193192			
	Mínimo	92.58029	0.26329	0.09418	0.35877	5.81086	270.437	2.09853273	39.772075	51.441191	0.10705885		0
	Promedio	93.0157646	0.27206708	0.09963583	0.37170292	6.26306542	270.437	2.09853273	39.9892911	51.554246	0.10705885		0
	Máximo	93.56977	0.28432	0.10822	0.39085	6.55747	270.437	2.09853273	40.1754759	51.6525299	0.10705885		0
	Desv. Est.	0.3414171	0.00628157	0.00484866	0.009975	0.25709775	0	0	0.13762908	0.07199385	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	08/05/2021	93.14692	0.2818	0.10473	0.38653	6.01772	270.3863	1.88686917	39.9995939	51.5499963	0.13000003		
01:00:00	08/05/2021	93.11546	0.28078	0.10549	0.38627	6.03894			40.0112667	51.5567866			
02:00:00	08/05/2021	93.14775	0.29099	0.10499	0.39598	6.00246			39.9927654	51.5396675			
03:00:00	08/05/2021	93.16665	0.28897	0.10616	0.39513	5.98512			39.9872794	51.5375162			
04:00:00	08/05/2021	93.14826	0.2892	0.10511	0.39431	6.0078			39.9903592	51.5395766			
05:00:00	08/05/2021	93.00062	0.28525	0.10789	0.39314	6.15729			40.0326649	51.5644913			
06:00:00	08/05/2021	92.9493	0.28285	0.10839	0.39124	6.21705			40.0453551	51.5730007			
07:00:00	08/05/2021	92.82034	0.36411	0.10643	0.47054	6.28035			40.0223395	51.5044695			
08:00:00	08/05/2021	92.80835	0.29368	0.10344	0.39712	6.37086			40.0716111	51.582379			
09:00:00	08/05/2021	92.83972	0.25832	0.103	0.36132	6.38643			40.0814191	51.6128061			
10:00:00	08/05/2021	92.81078	0.26399	0.1008	0.36479	6.42542			40.0797278	51.6090266			
11:00:00	08/05/2021	92.93929	0.26845	0.09948	0.36793	6.30824			40.0343742	51.5815288			
12:00:00	08/05/2021	92.93567	0.26777	0.10093	0.3687	6.31146			40.0356485	51.5820337			
13:00:00	08/05/2021	92.79481	0.26819	0.10163	0.36982	6.44264			40.0778581	51.6047151			
14:00:00	08/05/2021	92.56535	0.26415	0.10428	0.36843	6.66001			40.1485324	51.6453118			
15:00:00	08/05/2021	92.55713	0.33183	0.10247	0.4343	6.59126			40.1116116	51.5784542			
16:00:00	08/05/2021	92.51459	0.42018	0.10119	0.52137	6.5383			40.0692695	51.4939451			
17:00:00	08/05/2021	92.68558	0.27679	0.10329	0.38008	6.51417			40.1127898	51.6170953			
18:00:00	08/05/2021	92.73238	0.25789	0.10351	0.3614	6.48212			40.114183	51.6309532			
19:00:00	08/05/2021	92.68259	0.25735	0.10037	0.35772	6.53585			40.1304756	51.6417961			
20:00:00	08/05/2021	92.68662	0.25762	0.10112	0.35874	6.53181			40.128633	51.6402406			
21:00:00	08/05/2021	92.7411	0.25766	0.10272	0.36038	6.47377			40.112753	51.6306894			
22:00:00	08/05/2021	92.82863	0.25367	0.10289	0.35656	6.407			40.0835914	51.6173818			
23:00:00	08/05/2021	92.81998	0.25311	0.1019	0.35501	6.42067			40.0858185	51.6194783			
	Mínimo	92.51459	0.25311	0.09948	0.35501	5.98512	270.3863	1.88686917	39.9872794	51.4939451	0.13000003		0
	Promedio	92.8515779	0.28394167	0.10342542	0.38736708	6.33778083	270.3863	1.88686917	40.0649967	51.5855558	0.13000003		0
	Máximo	93.16665	0.42018	0.10839	0.52137	6.66001	270.3863	1.88686917	40.1485324	51.6453118	0.13000003		0
	Desv. Est.	0.19557254	0.0386621	0.00236692	0.0390854	0.20629942	0	0	0.0489046	0.04319763	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	09/05/2021	92.70118	0.25421	0.10378	0.35799	6.54635	270.42817	1.91611216	40.1131607	51.6330229	0.28830367		
01:00:00	03/05/2021	92.64661	0.26456	0.10286	0.36742	6.58504			40.1268549	51.6337051			
02:00:00	03/05/2021	92.59366	0.2691	0.10478	0.37388	6.62484			40.1410026	51.6374115			
03:00:00	03/05/2021	92.5835	0.25976	0.10158	0.36134	6.66116			40.1447149	51.6475723			
04:00:00	03/05/2021	92.67405	0.28479	0.09437	0.37916	6.67726			40.0432241	51.5781722			
05:00:00	03/05/2021	92.7869	0.25302	0.09349	0.34651	6.63793			40.0110834	51.5833843			
06:00:00	03/05/2021	92.72975	0.24558	0.09364	0.33922	6.6889			40.0372708	51.6029412			
07:00:00	03/05/2021	92.70908	0.24349	0.09256	0.33605	6.70749			40.0468355	51.6101775			
08:00:00	03/05/2021	92.71868	0.24287	0.0931	0.33597	6.69882			40.0436183	51.608581			
09:00:00	03/05/2021	92.74776	0.2455	0.09281	0.33831	6.6686			40.0327933	51.6009039			
10:00:00	03/05/2021	92.79525	0.24744	0.09338	0.34082	6.61108			40.0206162	51.5925126			
11:00:00	03/05/2021	92.78008	0.24521	0.09154	0.33675	6.63339			40.0263954	51.5981337			
12:00:00	03/05/2021	92.83412	0.24178	0.09273	0.33451	6.58925			40.0093238	51.5906023			
13:00:00	03/05/2021	92.85719	0.24275	0.09216	0.33491	6.5725			40.0004007	51.5852762			
14:00:00	03/05/2021	92.73902	0.23962	0.09387	0.33349	6.68529			40.0384898	51.6076942			
15:00:00	03/05/2021	92.73895	0.25264	0.09426	0.3469	6.67069			40.0303184	51.5938494			
16:00:00	03/05/2021	92.80456	0.2475	0.09434	0.34184	6.61118			40.0140532	51.5884466			
17:00:00	03/05/2021	92.73217	0.25072	0.10013	0.35085	6.56387			40.0861121	51.6225119			
18:00:00	03/05/2021	92.64533	0.27421	0.10653	0.38074	6.50029			40.1569332	51.6413457			
19:00:00	03/05/2021	91.90186	0.30264	0.12537	0.42801	6.6186			40.6458714	51.8782133			
20:00:00	03/05/2021	92.2906	0.28079	0.11507	0.39586	6.54883			40.4114185	51.7710179			
21:00:00	03/05/2021	92.53436	0.26416	0.10288	0.36704	6.56527			40.2499774	51.7007128			
22:00:00	03/05/2021	92.48353	0.29984	0.10724	0.40708	6.55104			40.2379791	51.667184			
23:00:00	03/05/2021	92.48264	0.27475	0.11046	0.38521	6.52656			40.2760915	51.7039148			
	Mínimo	91.90186	0.23962	0.09154	0.33349	6.50029	270.42817	1.91611216	40.0004007	51.5781722	0.28830367	0	0
	Promedio	92.6462846	0.25945542	0.09970542	0.35916083	6.61434292	270.42817	1.91611216	40.1226891	51.6365536	0.28830367	0	0
	Máximo	92.85719	0.30264	0.12537	0.42801	6.70749	270.42817	1.91611216	40.6458714	51.8782133	0.28830367	0	0
	Desv. Est.	0.20564448	0.01837988	0.00867459	0.02600811	0.05955388	0	0	0.15246171	0.06905469	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	10/05/2021	92.50732	0.26569	0.11119	0.37688	6.53502	270.3145	1.90914955	40.2586666	51.7005034	0.11470591		
01:00:00	10/05/2021	92.51755	0.26338	0.11156	0.37494	6.55783			40.2360039	51.6897152			
02:00:00	10/05/2021	92.5702	0.27094	0.10728	0.37822	6.5251			40.2084188	51.6713137			
03:00:00	10/05/2021	92.55878	0.26901	0.10562	0.37463	6.50758			40.225486	51.6826838			
04:00:00	10/05/2021	92.66593	0.26601	0.10456	0.37057	6.46231			40.1694677	51.6547311			
05:00:00	10/05/2021	92.72607	0.26713	0.10197	0.3691	6.44534			40.1353747	51.6365565			
06:00:00	10/05/2021	92.76415	0.26794	0.10167	0.36961	6.42072			40.1161856	51.6256319			
07:00:00	10/05/2021	92.87199	0.26639	0.10247	0.36886	6.34045			40.071185	51.6016997			
08:00:00	10/05/2021	92.68452	0.26786	0.10404	0.3719	6.50179			40.131516	51.6331637			
09:00:00	10/05/2021	92.60986	0.26648	0.10629	0.37277	6.55709			40.1577078	51.6474948			
10:00:00	10/05/2021	92.61433	0.26886	0.10599	0.37485	6.55336			40.1543025	51.6440976			
11:00:00	10/05/2021	92.6918	0.26722	0.1047	0.37192	6.48985			40.126713	51.6306894			
12:00:00	10/05/2021	92.75744	0.26325	0.10474	0.36799	6.44271			40.1057045	51.6219072			
13:00:00	10/05/2021	92.80606	0.26141	0.10542	0.36683	6.38714			40.0975375	51.6183051			
14:00:00	10/05/2021	92.84438	0.26256	0.10641	0.36897	6.33752			40.0897922	51.6126969			
15:00:00	10/05/2021	92.85197	0.26085	0.10463	0.36548	6.34974			40.0822166	51.6106369			
16:00:00	10/05/2021	92.88693	0.25928	0.10428	0.36356	6.31231			40.0776242	51.6092952			
17:00:00	10/05/2021	92.88339	0.26175	0.10533	0.36708	6.32784			40.070076	51.6030004			
18:00:00	10/05/2021	92.82793	0.2623	0.10301	0.36531	6.37293			40.0917674	51.6156079			
19:00:00	10/05/2021	92.86829	0.25947	0.10315	0.36262	6.34828			40.0736186	51.6076168			
20:00:00	10/05/2021	92.94817	0.25688	0.0988	0.35568	6.29399			40.0452819	51.5959143			
21:00:00	10/05/2021	93.01495	0.25636	0.10258	0.35894	6.22837			40.0201762	51.5806964			
22:00:00	10/05/2021	93.17637	0.24808	0.09627	0.34435	6.21908			39.9169486	51.5332911			
23:00:00	10/05/2021	93.09322	0.24874	0.09438	0.34312	6.30305			39.9406058	51.5467947			
	Mínimo	92.50732	0.24808	0.09438	0.34312	6.21908	270.3145	1.90914955	39.9169486	51.5332911	0.11470591	0	0
	Promedio	92.7809	0.26282667	0.10401417	0.36684083	6.40914167	270.3145	1.90914955	40.1084324	51.6239185	0.11470591	0	0
	Máximo	93.17637	0.27094	0.11156	0.37822	6.55783	270.3145	1.90914955	40.2586666	51.7005034	0.11470591	0	0
	Desv. Est.	0.17637903	0.00589388	0.00383236	0.00892524	0.10476746	0	0	0.08223015	0.03996309	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	11/03/2021	93.02657	0.24939	0.09476	0.34415	6.35917	270.4138	1.94257011	39.9625541	51.5582557	0.2141177		
01:00:00	11/03/2021	93.04868	0.24553	0.09554	0.34107	6.34761			39.95496	51.5564547			
02:00:00	11/03/2021	93.08458	0.24832	0.09739	0.34571	6.28056			39.9614356	51.5569461			
03:00:00	11/03/2021	93.09191	0.24522	0.09513	0.34035	6.31036			39.946266	51.5520157			
04:00:00	11/03/2021	93.10679	0.24604	0.09707	0.34311	6.29158			39.9373797	51.5456665			
05:00:00	11/03/2021	93.09464	0.24521	0.09591	0.34112	6.30119			39.9430624	51.5499054			
06:00:00	11/03/2021	93.12243	0.24538	0.09685	0.34223	6.26626			39.9362248	51.5455484			
07:00:00	11/03/2021	93.1271	0.24563	0.09779	0.34342	6.22692			39.9477095	51.5510924			
08:00:00	11/03/2021	93.01306	0.25326	0.10583	0.35909	6.25867			39.9981777	51.5695443			
09:00:00	11/03/2021	93.09986	0.24939	0.10421	0.3536	6.18325			39.9760372	51.5607755			
10:00:00	11/03/2021	93.09531	0.25328	0.10232	0.3556	6.20181			39.9685487	51.5548857			
11:00:00	11/03/2021	93.10977	0.24678	0.10023	0.34701	6.22253			39.9582872	51.5548946			
12:00:00	11/03/2021	93.02883	0.24961	0.10256	0.35217	6.2613			39.998329	51.5736922			
13:00:00	11/03/2021	92.73376	0.27091	0.11271	0.38362	6.35496			40.1468917	51.6350147			
14:00:00	11/03/2021	92.71814	0.26918	0.10845	0.37763	6.40057			40.1440136	51.6367659			
15:00:00	11/03/2021	92.66933	0.27102	0.10816	0.37918	6.42343			40.1728087	51.6512881			
16:00:00	11/03/2021	92.81213	0.26287	0.10416	0.36703	6.35954			40.1070057	51.6229348			
17:00:00	11/03/2021	92.85432	0.26178	0.10433	0.36611	6.33593			40.0849892	51.6116012			
18:00:00	11/03/2021	92.89385	0.27001	0.10569	0.3757	6.25452			40.0844163	51.6046558			
19:00:00	11/03/2021	92.92462	0.2656	0.10642	0.37202	6.26907			40.0591548	51.5937041			
20:00:00	11/03/2021	93.10662	0.27091	0.10354	0.37445	6.12824			39.9875955	51.5519885			
21:00:00	11/03/2021	93.18156	0.26345	0.10152	0.36497	6.07739			39.9672103	51.5469444			
22:00:00	11/03/2021	93.12394	0.26541	0.10103	0.36644	6.14788			39.9752308	51.550342			
23:00:00	11/03/2021	93.0863	0.26864	0.10149	0.37013	6.18916			39.9789338	51.5499691			
	Mínimo	92.66933	0.24521	0.09476	0.34035	6.07739	270.4138	1.94257011	39.9362248	51.5455484	0.2141177		0
	Promedio	93.0064208	0.25678417	0.10179542	0.35857958	6.26882917	270.4138	1.94257011	40.0082176	51.5743702	0.2141177		0
	Máximo	93.18156	0.27102	0.11271	0.38362	6.42343	270.4138	1.94257011	40.1728087	51.6512881	0.2141177		0
	Desv. Est.	0.14767457	0.01032289	0.00480777	0.01439652	0.08664734	0	0	0.0743739	0.03368354	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	12/05/2021	92.64353	0.29201	0.10235	0.39436	6.59656	270.3235	2.00105609	40.0959517	51.5977884	0.22941182		
01:00:00	12/05/2021	91.84097	0.32301	0.10591	0.42892	7.35049			40.3085986	51.6918893			
02:00:00	12/03/2021	91.52135	0.29138	0.11297	0.40435	7.66082			40.4300666	51.7776126			
03:00:00	12/03/2021	91.7271	0.29549	0.11142	0.40691	7.43442			40.3761707	51.7456256			
04:00:00	12/03/2021	91.39999	0.29883	0.10707	0.4059	7.7649			40.469302	51.7966785			
05:00:00	12/03/2021	91.40933	0.31124	0.10481	0.41605	7.75608			40.4555346	51.7815605			
06:00:00	12/03/2021	92.35686	0.35918	0.10778	0.46696	6.66001			40.1926301	51.6010719			
07:00:00	12/03/2021	91.99543	0.35467	0.10665	0.46132	6.98083			40.3260142	51.6780996			
08:00:00	12/03/2021	91.84354	0.37929	0.10642	0.48571	7.14752			40.3407254	51.6691807			
09:00:00	12/03/2021	90.50149	0.43614	0.10227	0.53841	8.44087			40.6898362	51.8244222			
10:00:00	12/03/2021	90.04357	0.37835	0.10231	0.48066	8.96415			40.8554844	51.9558225			
11:00:00	12/03/2021	90.36878	0.37891	0.12927	0.50818	8.49226			40.7947596	51.9090449			
12:00:00	12/03/2021	90.06484	0.37343	0.10001	0.47344	9.00289			40.826969	51.9449479			
13:00:00	12/03/2021	90.28444	0.42883	0.09937	0.5282	8.75932			40.7079939	51.841769			
14:00:00	12/03/2021	92.07838	0.39008	0.09815	0.48823	7.04701			40.2031022	51.5905386			
15:00:00	12/03/2021	89.80914	0.49328	0.10356	0.59684	8.68485			40.9498028	51.9262006			
16:00:00	12/03/2021	92.3924	0.37864	0.10474	0.48338	6.78372			40.0843611	51.5302303			
17:00:00	12/03/2021	91.96888	0.3107	0.10875	0.41945	7.23751			40.2540288	51.6695078			
18:00:00	12/03/2021	92.46985	0.29505	0.11074	0.40579	6.77936			40.1102691	51.6001532			
19:00:00	12/03/2021	92.97933	0.30137	0.11015	0.41152	6.29806			39.9491028	51.5069893			
20:00:00	12/03/2021	93.67136	0.25825	0.11036	0.36861	5.67044			39.7710027	51.4386306			
21:00:00	12/03/2021	93.57801	0.25282	0.10934	0.36216	5.77039			39.8014978	51.459834			
22:00:00	12/03/2021	89.40469	0.4816	0.10054	0.58214	8.59807			41.2245172	52.0848446			
23:00:00	12/03/2021	92.3032	0.57713	0.10833	0.68546	6.55533			40.0480639	51.3697626			
	Mínimo	89.40469	0.25282	0.09815	0.36216	5.67044	270.3235	2.00105609	39.7710027	51.3697626	0.22941182	0	0
	Promedio	91.6106858	0.35998667	0.10680292	0.46678958	7.4348275	270.3235	2.00105609	40.3860744	51.7080085	0.22941182	0	0
	Máximo	93.67136	0.57713	0.12927	0.68546	9.00289	270.3235	2.00105609	41.2245172	52.0848446	0.22941182	0	0
	Desv. Est.	1.17288439	0.07958208	0.00629984	0.07803531	0.98801557	0	0	0.37234466	0.18324327	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	13/05/2021	92.1019	0.3875	0.12191	0.50941	6.7731	270.2979	2.15562618	40.2893866	51.6278104	0.11470591		
01:00:00	13/05/2021	93.2019	0.35858	0.12449	0.48307	5.79464			39.9580901	51.4636135			
02:00:00	13/05/2021	92.85315	0.38609	0.12161	0.5077	6.10388			40.044127	51.4932402			
03:00:00	13/05/2021	94.68977	0.3002	0.12547	0.42567	4.43622			39.5358808	51.2701992			
04:00:00	13/05/2021	94.63411	0.26565	0.12523	0.39088	4.53203			39.5727877	51.3152122			
05:00:00	13/05/2021	94.38483	0.26256	0.12051	0.38307	4.767			39.6603962	51.3680796			
06:00:00	13/05/2021	94.4759	0.26225	0.11285	0.3751	4.69865			39.6254371	51.3526434			
07:00:00	13/05/2021	94.73901	0.26148	0.11151	0.37299	4.46485			39.5378466	51.305338			
08:00:00	13/05/2021	95.64413	0.27591	0.10907	0.38498	3.5956			39.2542779	51.1387169			
09:00:00	13/05/2021	94.20988	0.32699	0.10628	0.43327	4.98048			39.6301898	51.3131428			
10:00:00	13/05/2021	95.33382	0.28801	0.10678	0.39479	3.9267			39.317184	51.1664968			
11:00:00	13/05/2021	94.77436	0.26859	0.1063	0.37489	4.50008			39.4919066	51.2776762			
12:00:00	13/05/2021	94.51653	0.26017	0.10465	0.36482	4.7672			39.5729664	51.3294434			
13:00:00	13/05/2021	94.47448	0.26078	0.10588	0.36666	4.79305			39.5898683	51.337739			
14:00:00	13/05/2021	94.29034	0.25474	0.10768	0.36242	4.97403			39.6499518	51.3744564			
15:00:00	13/05/2021	93.86015	0.25589	0.10569	0.36158	5.39819			39.7759431	51.4444112			
16:00:00	13/05/2021	93.67764	0.25685	0.10576	0.36261	5.55808			39.834844	51.4762347			
17:00:00	13/05/2021	93.57156	0.27957	0.10505	0.38462	5.63067			39.8538086	51.4710543			
18:00:00	13/05/2021	93.6622	0.26502	0.10517	0.37019	5.56271			39.8354353	51.4710815			
19:00:00	13/05/2021	93.64871	0.26355	0.10767	0.37122	5.53898			39.8525528	51.4802326			
20:00:00	13/05/2021	93.67043	0.26773	0.10786	0.37559	5.52859			39.8364892	51.4684071			
21:00:00	13/05/2021	93.59404	0.26602	0.10619	0.37221	5.6086			39.859991	51.4834114			
22:00:00	13/05/2021	93.39396	0.25902	0.10804	0.36706	5.80832			39.9242445	51.5230078			
23:00:00	13/05/2021	93.30389	0.26048	0.10745	0.36793	5.89679			39.9499783	51.5364931			
	Mínimo	92.1019	0.25474	0.10465	0.36158	3.5956	270.2979	2.15562618	39.2542779	51.1387169	0.11470591	0	0
	Promedio	94.0294454	0.28306792	0.1112125	0.39428042	5.15160167	270.2979	2.15562618	39.7272327	51.3953392	0.11470591	0	0
	Máximo	95.64413	0.3875	0.12547	0.50941	6.7731	270.2979	2.15562618	40.2893866	51.6278104	0.11470591	0	0
	Desv. Est.	0.79958598	0.04007377	0.00737931	0.04478182	0.73618423	0	0	0.23419977	0.118854	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	14/05/2021	93.21963	0.26324	0.10639	0.36963	5.97923	270.2134	1.96206544	39.9700749	51.5462034	0.10705885		
01:00:00	14/05/2021	93.18954	0.26097	0.10685	0.36782	6.01708			39.9762253	51.5510332			
02:00:00	14/05/2021	93.18494	0.2589	0.10646	0.36536	6.02723			39.9783608	51.5538622			
03:00:00	14/05/2021	93.18536	0.2561	0.10668	0.36278	6.03248			39.9776182	51.5553451			
04:00:00	14/05/2021	93.17481	0.25241	0.10626	0.35867	6.05028			39.981349	51.5602207			
05:00:00	14/05/2021	93.17156	0.26776	0.10701	0.37477	6.03231			39.9734433	51.5447067			
06:00:00	14/05/2021	93.21008	0.25959	0.10668	0.36627	6.01026			39.9638786	51.5453617			
07:00:00	14/05/2021	93.13911	0.26229	0.10489	0.36718	6.09159			39.9781224	51.5522385			
08:00:00	14/05/2021	93.08906	0.2604	0.10616	0.36656	6.14165			39.9937505	51.5616123			
09:00:00	14/05/2021	93.13325	0.25776	0.10567	0.36343	6.10814			39.9802399	51.5562639			
10:00:00	14/05/2021	93.1791	0.25306	0.10581	0.35887	6.07349			39.9671326	51.5522933			
11:00:00	14/05/2021	93.31536	0.24787	0.10252	0.35039	6.02011			39.8967147	51.51901			
12:00:00	14/05/2021	93.40125	0.2477	0.10008	0.34778	5.97951			39.8519066	51.4957734			
13:00:00	14/05/2021	93.34496	0.24868	0.1005	0.34918	6.01223			39.8753026	51.5077259			
14:00:00	14/05/2021	93.2084	0.24337	0.10013	0.3435	6.14573			39.9211145	51.5369387			
15:00:00	14/05/2021	93.24512	0.25944	0.09928	0.35872	6.09131			39.9013112	51.5150759			
16:00:00	14/05/2021	93.2382	0.24829	0.10125	0.34954	6.09383			39.9145105	51.5292296			
17:00:00	14/05/2021	93.27866	0.24748	0.10139	0.34887	6.06733			39.8984514	51.5209109			
18:00:00	14/05/2021	93.36854	0.24727	0.10129	0.34856	5.9765			39.8742622	51.5076987			
19:00:00	14/05/2021	93.39645	0.25257	0.10164	0.35421	5.93276			39.8675253	51.5000078			
20:00:00	14/05/2021	93.4502	0.25221	0.10076	0.35297	5.89558			39.8497066	51.4908568			
21:00:00	14/05/2021	93.47661	0.24944	0.0994	0.34884	5.8843			39.8380428	51.4870728			
22:00:00	14/05/2021	93.26411	0.26425	0.10685	0.3711	5.92932			39.9568391	51.5379574			
23:00:00	14/05/2021	92.99377	0.27589	0.11294	0.38883	6.0526			40.0884721	51.5988662			
	Mínimo	92.99377	0.24337	0.09928	0.3435	5.8843	270.2134	1.96206544	39.8380428	51.4870728	0.10705885	0	0
	Promedio	93.2440863	0.25570583	0.10403708	0.35974292	6.02686875	270.2134	1.96206544	39.9364315	51.5344277	0.10705885	0	0
	Máximo	93.47661	0.27589	0.11294	0.38883	6.14573	270.2134	1.96206544	40.0884721	51.5988662	0.10705885	0	0
	Desv. Est.	0.11685562	0.00785523	0.00345129	0.01086337	0.07084303	0	0	0.06021452	0.02735642	0	0	0

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00:00:00	15/05/2021	92.92703	0.27432	0.11413	0.38845	6.12145	270.2353	1.95231777	40.1057638	51.6090132	0.09176473		
01:00:00	15/05/2021	92.90551	0.27326	0.1121	0.38536	6.16851			40.1032799	51.6094588			
02:00:00	15/05/2021	92.92016	0.27646	0.11305	0.38951	6.16077			40.0916071	51.6003991			
03:00:00	15/05/2021	92.92043	0.28087	0.1144	0.39527	6.14849			40.0914648	51.5965648			
04:00:00	15/05/2021	92.90968	0.28299	0.11247	0.39546	6.1765			40.086245	51.5931948			
05:00:00	15/05/2021	92.8745	0.27969	0.11431	0.394	6.22032			40.0927022	51.5982887			
06:00:00	15/05/2021	92.89206	0.27869	0.11254	0.39123	6.22044			40.0827711	51.5944046			
07:00:00	15/05/2021	92.89297	0.27842	0.11147	0.38989	6.23142			40.0784719	51.5927808			
08:00:00	15/05/2021	92.82958	0.27275	0.10768	0.38043	6.32217			40.0921661	51.6062207			
09:00:00	15/05/2021	92.79807	0.27157	0.10773	0.3793	6.36091			40.098564	51.6106049			
10:00:00	15/05/2021	92.79816	0.27033	0.10738	0.37771	6.36298			40.0998198	51.6123106			
11:00:00	15/05/2021	92.85957	0.26855	0.1068	0.37535	6.31577			40.0788935	51.602332			
12:00:00	15/05/2021	92.93737	0.27126	0.10738	0.37864	6.24462			40.0492278	51.5838437			
13:00:00	15/05/2021	92.8823	0.27602	0.10569	0.38171	6.30276			40.0606258	51.5876232			
14:00:00	15/05/2021	92.80143	0.27653	0.10647	0.383	6.35251			40.0958507	51.6062024			
15:00:00	15/05/2021	92.86187	0.26915	0.10715	0.3763	6.31773			40.0750029	51.5996394			
16:00:00	15/05/2021	92.8623	0.28719	0.10646	0.39365	6.28577			40.0698653	51.5843984			
17:00:00	15/05/2021	92.82269	0.27718	0.10745	0.38463	6.31217			40.095993	51.6052747			
18:00:00	15/05/2021	92.79967	0.27835	0.10828	0.38663	6.32986			40.1022534	51.6075214			
19:00:00	15/05/2021	92.79956	0.28019	0.10777	0.38796	6.33377			40.0994898	51.6049651			
20:00:00	15/05/2021	92.7738	0.27923	0.10726	0.38649	6.35556			40.1102691	51.6118012			
21:00:00	15/05/2021	92.84445	0.27897	0.10753	0.3865	6.29781			40.0831972	51.5969925			
22:00:00	15/05/2021	92.85983	0.30022	0.10715	0.40737	6.28029			40.0561438	51.5674656			
23:00:00	15/05/2021	92.83887	0.27121	0.10764	0.37885	6.33109			40.0804336	51.6009766			
	Mínimo	92.7738	0.26855	0.10569	0.37535	6.12145	270.2353	1.95231777	40.0492278	51.5674656	0.09176473	0	0
	Promedio	92.8588275	0.277225	0.10917875	0.38640375	6.27306958	270.2353	1.95231777	40.0866709	51.5992615	0.09176473	0	0
	Máximo	92.93737	0.30022	0.1144	0.40737	6.36298	270.2353	1.95231777	40.1102691	51.6123106	0.09176473	0	0
	Desv. Est.	0.04841245	0.00672379	0.00291295	0.00752787	0.07463842	0	0	0.01591926	0.01067996	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	16/05/2021	92.87261	0.27229	0.10728	0.37957	6.29747	270.4712	1.82002805	40.0708918	51.5951002	0.2141177		
01:00:00	16/05/2021	92.7499	0.27416	0.10769	0.38185	6.41605			40.1035502	51.6116645			
02:00:00	16/05/2021	92.90525	0.27545	0.10605	0.3815	6.27608			40.0533572	51.5838575			
03:00:00	16/05/2021	93.17426	0.27561	0.10722	0.38283	6.0097			39.975634	51.5401951			
04:00:00	16/05/2021	93.19595	0.27407	0.10593	0.38	5.99349			39.9710923	51.5393672			
05:00:00	16/05/2021	93.16843	0.28378	0.10685	0.39063	6.00604			39.9728614	51.5330955			
06:00:00	16/05/2021	93.20187	0.26792	0.10906	0.37698	5.98504			39.9740437	51.5438337			
07:00:00	16/05/2021	93.17109	0.29244	0.10885	0.40129	5.98218			39.9742956	51.5267735			
08:00:00	16/05/2021	93.16523	0.27805	0.109	0.38705	6.00275			39.9819219	51.5410591			
09:00:00	16/05/2021	93.19292	0.27141	0.10776	0.37917	5.99819			39.9709545	51.540327			
10:00:00	16/05/2021	93.17146	0.27239	0.1081	0.38049	6.02109			39.9748824	51.5416824			
11:00:00	16/05/2021	93.18003	0.27018	0.10528	0.37546	6.00523			39.9815277	51.548127			
12:00:00	16/05/2021	93.16027	0.32611	0.10626	0.43237	5.96736			39.9497444	51.4908978			
13:00:00	16/05/2021	93.07336	0.27799	0.10722	0.38521	6.08822			40.0122248	51.5586469			
14:00:00	16/05/2021	93.01469	0.27321	0.10978	0.38299	6.13291			40.0383663	51.5751703			
15:00:00	16/05/2021	92.99908	0.27261	0.11125	0.38386	6.13451			40.0491775	51.5807918			
16:00:00	16/05/2021	92.98098	0.27173	0.1099	0.38163	6.15694			40.0550621	51.585299			
17:00:00	16/05/2021	92.92525	0.27266	0.10918	0.38184	6.20198			40.0763822	51.5966967			
18:00:00	16/05/2021	92.97621	0.26698	0.10963	0.37661	6.16236			40.0628761	51.5930264			
19:00:00	16/05/2021	93.11292	0.27834	0.10782	0.38616	6.02118			40.0152722	51.5596022			
20:00:00	16/05/2021	93.18917	0.27011	0.11001	0.38012	5.9416			40.0015232	51.5567002			
21:00:00	16/05/2021	93.16399	0.26721	0.10994	0.37715	5.95899			40.0162946	51.566852			
22:00:00	16/05/2021	93.1408	0.2779	0.11103	0.38893	5.96698			40.0156938	51.5585288			
23:00:00	16/05/2021	93.2149	0.27387	0.1077	0.38157	5.92948			39.9860878	51.5466762			
	Mínimo	92.7499	0.26698	0.10528	0.37546	5.92948	270.4712	1.82002805	39.9497444	51.4908978	0.2141177	0	0
	Promedio	93.0875258	0.27651958	0.10828292	0.3848025	6.0689925	270.4712	1.82002805	40.0118216	51.5589155	0.2141177	0	0
	Máximo	93.2149	0.32611	0.11125	0.43237	6.41605	270.4712	1.82002805	40.1035502	51.6116645	0.2141177	0	0
	Desv. Est.	0.12796335	0.0118939	0.00163065	0.01150875	0.12730683	0	0	0.04232896	0.02744649	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	17/05/2021	93.21905	0.26657	0.10865	0.37522	5.94139	270.6141	2.68757011	39.984699	51.5506602	0.08411767		
01:00:00	17/05/2021	93.22466	0.26384	0.10966	0.3735	5.92732			39.9877743	51.5537624			
02:00:00	17/05/2021	93.25199	0.26712	0.10965	0.37677	5.89897			39.9775953	51.5458394			
03:00:00	17/05/2021	93.30674	0.26899	0.10638	0.37537	5.91272			39.9344051	51.5225257			
04:00:00	17/05/2021	93.12231	0.26855	0.10771	0.37626	6.03306			40.0132283	51.56546			
05:00:00	17/05/2021	93.1321	0.27446	0.10767	0.38213	6.01387			40.0089157	51.5589152			
06:00:00	17/05/2021	93.13996	0.2723	0.10965	0.38195	5.99559			40.0112622	51.5607617			
07:00:00	17/05/2021	93.07734	0.27045	0.10756	0.37801	6.08031			40.0215556	51.5688621			
08:00:00	17/05/2021	93.13802	0.26979	0.10692	0.37671	6.01281			40.0071924	51.5616351			
09:00:00	17/05/2021	93.15701	0.27327	0.10702	0.38029	5.98418			40.0013032	51.5558634			
10:00:00	17/05/2021	93.21912	0.26434	0.10691	0.37125	5.96703			39.9727604	51.5466218			
11:00:00	17/05/2021	93.31609	0.24837	0.1024	0.35077	5.98555			39.9092859	51.5254955			
12:00:00	17/05/2021	93.33569	0.24676	0.09939	0.34615	6.0074			39.8844276	51.5145662			
13:00:00	17/05/2021	93.35511	0.24693	0.09712	0.34405	6.02829			39.8633181	51.5040511			
14:00:00	17/05/2021	93.39336	0.25318	0.09549	0.34867	5.98585			39.8484004	51.4921713			
15:00:00	17/05/2021	93.40589	0.25091	0.09542	0.34633	5.98321			39.8433087	51.4910207			
16:00:00	17/05/2021	93.37329	0.24381	0.09781	0.34162	6.01229			39.8597113	51.5039375			
17:00:00	17/05/2021	93.50246	0.24687	0.0988	0.34567	5.86899			39.8245138	51.4817743			
18:00:00	17/05/2021	93.38677	0.24895	0.09872	0.34767	5.97121			39.8606142	51.5002899			
19:00:00	17/05/2021	93.38363	0.25377	0.09486	0.34863	6.02967			39.8391154	51.4870728			
20:00:00	17/05/2021	93.30183	0.25911	0.09787	0.35698	6.05672			39.8833092	51.5060068			
21:00:00	17/05/2021	92.97925	0.27094	0.10669	0.37763	6.16424			40.0627158	51.5914936			
22:00:00	17/05/2021	92.99411	0.2696	0.10635	0.37595	6.15301			40.0574221	51.589688			
23:00:00	17/05/2021	93.01159	0.27134	0.10926	0.3806	6.08113			40.0703557	51.5939861			
	Mínimo	92.97925	0.24381	0.09486	0.34162	5.86899	270.6141	2.68757011	39.8245138	51.4817743	0.08411767	0	0
	Promedio	93.2386404	0.26125917	0.103665	0.36492417	6.00395042	270.6141	2.68757011	39.9469662	51.5363525	0.08411767	0	0
	Máximo	93.50246	0.27446	0.10966	0.38213	6.16424	270.6141	2.68757011	40.0703557	51.5939861	0.08411767	0	0
	Desv. Est.	0.14407351	0.01049226	0.00535056	0.01531839	0.07107242	0	0	0.08041092	0.03517189	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	18/05/2021	93.00579	0.31743	0.10712	0.42455	6.07069	270.3089	1.7336916	40.0284074	51.5397268	0.11470591		
01:00:00	18/05/2021	93.00454	0.31483	0.10608	0.42091	6.08186			40.0295483	51.5426694			
02:00:00	18/05/2021	92.75396	0.42356	0.11342	0.53698	6.07859			40.1006356	51.501927			
03:00:00	18/05/2021	92.9499	0.33727	0.11092	0.44819	6.07866			40.0518679	51.536834			
04:00:00	18/05/2021	92.91833	0.27933	0.11174	0.39107	6.1704			40.0919048	51.5991528			
05:00:00	18/05/2021	92.98943	0.27086	0.10924	0.3801	6.13744			40.0644526	51.591248			
06:00:00	18/05/2021	93.08939	0.2673	0.1101	0.3774	6.05977			40.0286364	51.573665			
07:00:00	18/05/2021	93.14571	0.27228	0.10901	0.38129	5.99743			40.0076324	51.5590925			
08:00:00	18/05/2021	93.12104	0.2684	0.10895	0.37735	6.04331			40.0085263	51.5624492			
09:00:00	18/05/2021	93.11814	0.26763	0.10841	0.37604	6.05271			40.0060743	51.5619398			
10:00:00	18/05/2021	93.13869	0.32433	0.10702	0.43135	6.00176			39.9519167	51.4930763			
11:00:00	18/05/2021	93.10462	0.32455	0.10725	0.4318	6.03149			39.9624486	51.4986069			
12:00:00	18/05/2021	93.1694	0.32135	0.10689	0.42824	5.96627			39.9481312	51.493099			
13:00:00	18/05/2021	92.93283	0.55192	0.10555	0.65747	5.96537			39.865243	51.2870638			
14:00:00	18/05/2021	92.67103	0.28106	0.10667	0.38773	6.49321			40.1206586	51.6167085			
15:00:00	18/05/2021	93.23697	0.31326	0.10751	0.42077	5.91711			39.9313299	51.4891332			
16:00:00	18/05/2021	93.46664	0.26642	0.1083	0.37472	5.72599			39.8982408	51.5032959			
17:00:00	18/05/2021	93.18722	0.26347	0.10683	0.3703	5.99647			39.986601	51.5548719			
18:00:00	18/05/2021	93.17122	0.26522	0.10662	0.37184	6.0138			39.9896304	51.5554267			
19:00:00	18/05/2021	93.33237	0.25955	0.10447	0.36402	5.89564			39.9324438	51.528984			
20:00:00	18/05/2021	93.34851	0.26093	0.10374	0.36467	5.87044			39.9312476	51.5276375			
21:00:00	18/05/2021	93.3534	0.26679	0.10376	0.37055	5.83813			39.9350009	51.5254639			
22:00:00	18/05/2021	93.30447	0.26706	0.10478	0.37184	5.88903			39.945684	51.5307441			
23:00:00	18/05/2021	93.16684	0.28503	0.10535	0.39038	6.04101			39.958993	51.5253454			
	Mínimo	92.67103	0.25955	0.10374	0.36402	5.72599	270.3089	1.7336916	39.865243	51.2870638	0.11470591	0	0
	Promedio	93.111685	0.30290958	0.10748875	0.41039833	6.0173575	270.3089	1.7336916	39.9906357	51.5290901	0.11470591	0	0
	Máximo	93.46664	0.55192	0.11342	0.65747	6.49321	270.3089	1.7336916	40.1206586	51.6167085	0.11470591	0	0
	Desv. Est.	0.18830935	0.06495225	0.00245147	0.06535138	0.14289065	0	0	0.06548058	0.06198676	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	19/05/2021	94.09231	0.31993	0.10587	0.4258	5.10831	270.3165	1.61254207	39.6588884	51.3344282	0.13000003		
01:00:00	19/05/2021	93.82565	0.26346	0.10588	0.36934	5.42665			39.775068	51.4385713			
02:00:00	19/05/2021	93.44812	0.25747	0.10601	0.36348	5.79329			39.8928281	51.5078943			
03:00:00	19/05/2021	93.52092	0.26373	0.10481	0.36854	5.7227			39.8655227	51.4889741			
04:00:00	19/05/2021	93.57745	0.2658	0.10336	0.36916	5.66927			39.8468652	51.4778901			
05:00:00	19/05/2021	93.49271	0.26739	0.1037	0.37109	5.74917			39.8710222	51.48997			
06:00:00	19/05/2021	93.49445	0.28166	0.10407	0.38573	5.72923			39.8622275	51.4748837			
07:00:00	19/05/2021	93.44531	0.27285	0.10293	0.37578	5.79972			39.8773513	51.490052			
08:00:00	19/05/2021	93.39627	0.2705	0.10372	0.37422	5.84556			39.8942307	51.5006628			
09:00:00	19/05/2021	93.38818	0.27367	0.10435	0.37802	5.8386			39.9008715	51.5017225			
10:00:00	19/05/2021	93.50588	0.2685	0.10347	0.37197	5.74904			39.8588177	51.4826521			
11:00:00	19/05/2021	93.53165	0.2643	0.10349	0.36779	5.72965			39.8524383	51.4820836			
12:00:00	19/05/2021	93.45039	0.26884	0.10461	0.37345	5.79325			39.876421	51.4915893			
13:00:00	19/05/2021	93.37199	0.27259	0.10342	0.37601	5.86789			39.8981582	51.5015406			
14:00:00	19/05/2021	93.44726	0.26697	0.10447	0.37144	5.78752			39.8835386	51.4968558			
15:00:00	19/05/2021	93.49121	0.26751	0.10309	0.3706	5.75589			39.8699634	51.4896198			
16:00:00	19/05/2021	93.4957	0.26604	0.10439	0.37043	5.75302			39.8702934	51.4902156			
17:00:00	19/05/2021	93.54772	0.28253	0.10383	0.38636	5.67804			39.8489365	51.4669973			
18:00:00	19/05/2021	93.59434	0.26935	0.10419	0.37354	5.64412			39.8435197	51.4730965			
19:00:00	19/05/2021	93.51208	0.27328	0.10211	0.37539	5.72425			39.8652614	51.4833477			
20:00:00	19/05/2021	93.3408	0.26903	0.1043	0.37333	5.85851			39.9352761	51.5238174			
21:00:00	19/05/2021	93.36121	0.26585	0.10528	0.37113	5.84879			39.9233694	51.5191098			
22:00:00	19/05/2021	93.42185	0.26312	0.10491	0.36803	5.80021			39.9029428	51.5099636			
23:00:00	19/05/2021	93.49997	0.267	0.10594	0.37294	5.73574			39.8713203	51.4893288			
	Mínimo	93.3408	0.25747	0.10211	0.36348	5.10831	270.3165	1.61254207	39.6588884	51.3344282	0.13000003	0	0
	Promedio	93.5105592	0.27089042	0.10425833	0.37514875	5.72535083	270.3165	1.61254207	39.8643805	51.4835528	0.13000003	0	0
	Máximo	94.09231	0.31993	0.10601	0.4258	5.86789	270.3165	1.61254207	39.9352761	51.5238174	0.13000003	0	0
	Desv. Est.	0.1580408	0.01181717	0.00102965	0.01194349	0.16012321	0	0	0.05371781	0.03632348	0	0	0

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00:00:00	20/05/2021	93.59715	0.27038	0.10502	0.3754	5.65696	270.28444	1.83116824	39.8333453	51.4664652	0.01529412		
01:00:00	20/05/2021	93.51307	0.26986	0.10424	0.3741	5.72045			39.8661137	51.4852263			
02:00:00	20/05/2021	93.44411	0.26974	0.10561	0.37535	5.76273			39.8991344	51.5027731			
03:00:00	20/05/2021	93.42655	0.27232	0.10601	0.37833	5.78447			39.8981308	51.500285			
04:00:00	20/05/2021	93.41314	0.268	0.10677	0.37477	5.82026			39.8933413	51.5004672			
05:00:00	20/05/2021	93.35569	0.27134	0.10447	0.37581	5.86945			39.9169212	51.5121287			
06:00:00	20/05/2021	93.41975	0.26826	0.10642	0.37468	5.818			39.889941	51.4985797			
07:00:00	20/05/2021	93.52522	0.27088	0.10681	0.37769	5.71018			39.8563428	51.4779628			
08:00:00	20/05/2021	93.58681	0.27003	0.10682	0.37685	5.63883			39.8478872	51.4737604			
09:00:00	20/05/2021	93.51954	0.26464	0.10789	0.37253	5.71278			39.8669205	51.4876321			
10:00:00	20/05/2021	93.49738	0.26178	0.10713	0.36891	5.74843			39.8700873	51.4918255			
11:00:00	20/05/2021	93.44724	0.26565	0.10736	0.37301	5.78558			39.8888135	51.4992753			
12:00:00	20/05/2021	93.40723	0.26465	0.10777	0.37242	5.81718			39.9042903	51.5083082			
13:00:00	20/05/2021	93.37202	0.26747	0.10833	0.3758	5.82478			39.9207019	51.5150349			
14:00:00	20/05/2021	93.45797	0.26063	0.10869	0.36932	5.75168			39.9005186	51.508499			
15:00:00	20/05/2021	93.46017	0.28049	0.1075	0.38799	5.7504			39.8775255	51.482502			
16:00:00	20/05/2021	93.41727	0.26611	0.10894	0.37505	5.77829			39.909941	51.509727			
17:00:00	20/05/2021	93.40978	0.26689	0.10853	0.37542	5.78807			39.9121317	51.5105777			
18:00:00	20/05/2021	93.43066	0.26379	0.10888	0.37267	5.78363			39.9025944	51.5073895			
19:00:00	20/05/2021	93.48965	0.26205	0.10351	0.36556	5.7735			39.872617	51.4947365			
20:00:00	20/05/2021	93.46155	0.26289	0.10548	0.36837	5.76767			39.8939188	51.5048197			
21:00:00	20/05/2021	93.48637	0.26215	0.10427	0.36642	5.75558			39.8845283	51.5007582			
22:00:00	20/05/2021	93.55616	0.2639	0.10226	0.36616	5.71519			39.8475388	51.4802098			
23:00:00	20/05/2021	93.52065	0.26747	0.10297	0.37044	5.74308			39.8558938	51.4819882			
	Mínimo	93.35569	0.26063	0.10226	0.36556	5.63883	270.28444	1.83116824	39.8333453	51.4664652	0.01529412	0	0
	Promedio	93.4672971	0.26714042	0.10632	0.37346042	5.76154875	270.28444	1.83116824	39.8837158	51.4958722	0.01529412	0	0
	Máximo	93.59715	0.28049	0.10894	0.38799	5.86945	270.28444	1.83116824	39.9207019	51.5150349	0.01529412	0	0
	Desv. Est.	0.06327859	0.00442029	0.00194387	0.00481594	0.05264725	0	0	0.02407206	0.01349343	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	21/05/2021	93.44162	0.2731	0.10485	0.37795	5.79321	270.5366	1.70305609	39.8824889	51.4917666	0.07647061		
01:00:00	21/05/2021	93.38329	0.25803	0.10443	0.36246	5.86956			39.9070997	51.5162037			
02:00:00	21/05/2021	93.24799	0.27224	0.10309	0.37533	5.97918			39.9415775	51.525873			
03:00:00	21/05/2021	93.18147	0.26235	0.10593	0.36828	6.02807			39.9754598	51.5501148			
04:00:00	21/05/2021	93.26877	0.26236	0.10403	0.36639	5.96392			39.9433375	51.5333183			
05:00:00	21/05/2021	93.23294	0.26364	0.10448	0.36812	6.00965			39.9466557	51.5341324			
06:00:00	21/05/2021	93.23302	0.27304	0.10457	0.37761	5.98515			39.9488554	51.5285884			
07:00:00	21/05/2021	93.32403	0.26451	0.10398	0.36849	5.9134			39.9243455	51.5213431			
08:00:00	21/05/2021	93.28629	0.26214	0.1048	0.36694	5.95972			39.9321044	51.5269874			
09:00:00	21/05/2021	93.25391	0.2702	0.1058	0.376	5.9793			39.9399462	51.5251498			
10:00:00	21/05/2021	93.22401	0.26162	0.10373	0.36535	6.02586			39.95161	51.5386306			
11:00:00	21/05/2021	93.0784	0.25862	0.10092	0.35954	6.17546			39.996647	51.5669563			
12:00:00	21/05/2021	92.93931	0.26096	0.10231	0.36327	6.28903			40.0460425	51.5918121			
13:00:00	21/05/2021	92.97892	0.25993	0.10403	0.36396	6.25491			40.0298419	51.5828477			
14:00:00	21/05/2021	92.98917	0.2554	0.10314	0.35854	6.25313			40.0288335	51.5858947			
15:00:00	21/05/2021	93.00925	0.27364	0.1034	0.37704	6.19819			40.0203001	51.5681389			
16:00:00	21/05/2021	93.02844	0.27296	0.1055	0.37846	6.15723			40.0253689	51.5702947			
17:00:00	21/05/2021	93.01546	0.26676	0.10407	0.37083	6.1813			40.0317435	51.5788589			
18:00:00	21/05/2021	93.04456	0.26742	0.10415	0.37157	6.15836			40.020002	51.5719001			
19:00:00	21/05/2021	92.98267	0.26834	0.10714	0.37548	6.19361			40.0470052	51.5846578			
20:00:00	21/05/2021	93.03478	0.26114	0.10422	0.36536	6.15338			40.0348052	51.584353			
21:00:00	21/05/2021	92.96406	0.26075	0.10668	0.36743	6.18766			40.0672759	51.6012541			
22:00:00	21/05/2021	92.98471	0.26528	0.10759	0.37287	6.19999			40.042257	51.5840437			
23:00:00	21/05/2021	92.9851	0.26728	0.10405	0.37133	6.2126			40.0372205	51.5815787			
	Mínimo	92.93931	0.2554	0.10092	0.35854	5.79321	270.5366	1.70305609	39.8824889	51.4917666	0.07647061	0	0
	Promedio	93.1296738	0.26507125	0.10445375	0.369525	6.08841125	270.5366	1.70305609	39.9883677	51.5560291	0.07647061	0	0
	Máximo	93.44162	0.27364	0.10759	0.37846	6.28903	270.5366	1.70305609	40.0672759	51.6012541	0.07647061	0	0
	Desv. Est.	0.15208349	0.00537751	0.00148514	0.00591508	0.13704704	0	0	0.05340379	0.03018071	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	22/05/2021	92.93408	0.2773	0.10381	0.38111	6.25667	270.2451	1.65988786	40.0429951	51.5778946	0.12235297		
01:00:00	22/05/2021	92.9332	0.26758	0.10351	0.37109	6.26702			40.0519137	51.5897379			
02:00:00	22/05/2021	92.82008	0.27589	0.10321	0.3791	6.36977			40.0787884	51.5989255			
03:00:00	22/05/2021	92.80219	0.2619	0.10405	0.36595	6.39986			40.0918132	51.6155397			
04:00:00	22/05/2021	92.83701	0.27037	0.10564	0.37601	6.3544			40.0772255	51.6007765			
05:00:00	22/05/2021	92.78519	0.26765	0.10686	0.37451	6.40054			40.0966301	51.6128016			
06:00:00	22/05/2021	92.85667	0.26087	0.10548	0.36635	6.33186			40.0824317	51.6103139			
07:00:00	22/05/2021	92.89552	0.26092	0.10668	0.3676	6.29523			40.0687011	51.6021726			
08:00:00	22/05/2021	92.93494	0.25487	0.10904	0.36391	6.25831			40.061231	51.6011766			
09:00:00	22/05/2021	92.95594	0.25191	0.10926	0.36117	6.24814			40.0531601	51.5987388			
10:00:00	22/05/2021	92.97041	0.2527	0.10775	0.36045	6.24407			40.0457632	51.5948457			
11:00:00	22/05/2021	92.9559	0.25552	0.10695	0.36247	6.24116			40.0564002	51.5990116			
12:00:00	22/05/2021	92.81833	0.26052	0.10674	0.36726	6.36328			40.0971797	51.6180729			
13:00:00	22/05/2021	92.86466	0.25913	0.10619	0.36532	6.3375			40.0768864	51.608208			
14:00:00	22/05/2021	92.79573	0.26264	0.10764	0.37028	6.39094			40.0988527	51.6171452			
15:00:00	22/05/2021	92.74409	0.26157	0.10632	0.36789	6.42361			40.1257916	51.6332364			
16:00:00	22/05/2021	92.7298	0.25442	0.10699	0.36141	6.4445			40.1324921	51.6416553			
17:00:00	22/05/2021	92.75111	0.26372	0.10663	0.37035	6.41698			40.1162588	51.6264144			
18:00:00	22/05/2021	92.82237	0.25439	0.10557	0.35996	6.35552			40.1045905	51.6269464			
19:00:00	22/05/2021	92.84492	0.25562	0.10512	0.36074	6.32826			40.1002549	51.6238629			
20:00:00	22/05/2021	92.91894	0.25218	0.10513	0.35731	6.27276			40.0739715	51.6118467			
21:00:00	22/05/2021	92.96854	0.24919	0.10633	0.35552	6.21133			40.0663959	51.6091313			
22:00:00	22/05/2021	93.03057	0.24801	0.10751	0.35552	6.14911			40.0493059	51.5999713			
23:00:00	22/05/2021	93.09221	0.24783	0.10748	0.35531	6.10256			40.0247318	51.586609			
	Mínimo	92.7298	0.24783	0.10321	0.35531	6.10256	270.2451	1.65988786	40.0247318	51.5778946	0.12235297	0	0
	Promedio	92.8776	0.25944583	0.10624542	0.36569125	6.31097417	270.2451	1.65988786	40.0780735	51.6085431	0.12235297	0	0
	Máximo	93.09221	0.2773	0.10926	0.38111	6.4445	270.2451	1.65988786	40.1324921	51.6416553	0.12235297	0	0
	Desv. Est.	0.09325043	0.00811396	0.00158281	0.00724521	0.08792252	0	0	0.02757605	0.01520176	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	23/05/2021	93.12249	0.25027	0.10613	0.3564	6.08741	270.3155	1.8826916	40.0084069	51.5765984	0.03058824		
01:00:00	23/05/2021	93.18851	0.25057	0.10542	0.35599	6.03611			39.984021	51.5633042			
02:00:00	23/05/2021	93.08259	0.25362	0.10463	0.35825	6.1397			40.0127838	51.5774352			
03:00:00	23/05/2021	93.00059	0.25968	0.10774	0.36742	6.18806			40.0402176	51.5867908			
04:00:00	23/05/2021	92.98357	0.25575	0.10809	0.36384	6.18995			40.0556763	51.5977973			
05:00:00	23/05/2021	92.93798	0.2695	0.10821	0.37771	6.22437			40.0602867	51.5906612			
06:00:00	23/05/2021	92.85571	0.2616	0.10814	0.36974	6.28981			40.103266	51.6197831			
07:00:00	23/05/2021	92.81214	0.26319	0.10759	0.37078	6.32213			40.1233306	51.6299029			
08:00:00	23/05/2021	92.91114	0.26746	0.10726	0.37472	6.25479			40.0716618	51.5987887			
09:00:00	23/05/2021	93.25693	0.32251	0.105	0.42751	5.89397			39.9187864	51.4769076			
10:00:00	23/05/2021	93.3383	0.33936	0.105	0.44436	5.79401			39.8849315	51.4463352			
11:00:00	23/05/2021	93.27812	0.32958	0.10578	0.43536	5.84856			39.9151886	51.4694988			
12:00:00	23/05/2021	93.22845	0.30992	0.10553	0.41545	5.909			39.9459086	51.5003715			
13:00:00	23/05/2021	93.17282	0.28731	0.10617	0.39348	5.99363			39.9731865	51.5310623			
14:00:00	23/05/2021	93.16749	0.26968	0.10711	0.37679	6.02405			39.9824396	51.5481591			
15:00:00	23/05/2021	93.15763	0.27936	0.1065	0.38586	6.02208			39.981129	51.5409			
16:00:00	23/05/2021	93.11557	0.27307	0.10445	0.37752	6.07654			39.9968441	51.5549721			
17:00:00	23/05/2021	93.10864	0.26993	0.10615	0.37608	6.07131			40.0055472	51.5611257			
18:00:00	23/05/2021	93.01987	0.27101	0.10853	0.37954	6.13281			40.0390353	51.5776536			
19:00:00	23/05/2021	92.99909	0.26942	0.10871	0.37813	6.15946			40.0446771	51.5818243			
20:00:00	23/05/2021	92.9847	0.26605	0.10753	0.37358	6.17678			40.0514598	51.588492			
21:00:00	23/05/2021	93.03834	0.27414	0.10776	0.3819	6.11282			40.0310974	51.5714362			
22:00:00	23/05/2021	93.07987	0.26232	0.10798	0.3703	6.09821			40.0215924	51.5744426			
23:00:00	23/05/2021	93.05058	0.26439	0.10664	0.37103	6.13609			40.0251624	51.5756479			
	Mínimo	92.81214	0.25027	0.10445	0.35599	5.79401	270.3155	1.8826916	39.8849315	51.4463352	0.03058824	0	0
	Promedio	93.0787967	0.27582042	0.10675208	0.3825725	6.09090208	270.3155	1.8826916	40.0115265	51.5599955	0.03058824	0	0
	Máximo	93.3383	0.33936	0.10871	0.44436	6.32213	270.3155	1.8826916	40.1233306	51.6299029	0.03058824	0	0
	Desv. Est.	0.13276885	0.02457294	0.00130799	0.02403103	0.13461047	0	0	0.05758777	0.04604576	0	0	0

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00:00:00	24/05/2021	92.98826	0.26709	0.10753	0.37462	6.17643	270.2146	1.79496263	40.0471013	51.5853765	0.16823533		
01:00:00	24/05/2021	92.88638	0.26828	0.1064	0.37468	6.26407			40.0841366	51.6054383			
02:00:00	24/05/2021	92.96994	0.25937	0.11041	0.36978	6.19254			40.0590493	51.5960234			
03:00:00	24/05/2021	93.04633	0.26429	0.10775	0.37204	6.13462			40.0275044	51.5764758			
04:00:00	24/05/2021	93.03931	0.25976	0.10331	0.36307	6.16192			40.0308042	51.5835888			
05:00:00	24/05/2021	92.98297	0.26201	0.10574	0.36775	6.20549			40.045809	51.5891515			
06:00:00	24/05/2021	92.9705	0.2665	0.10886	0.37536	6.17534			40.0596312	51.5920029			
07:00:00	24/05/2021	92.24965	0.27465	0.10704	0.38169	6.83959			40.2793455	51.7081581			
08:00:00	24/05/2021	92.97205	0.26981	0.10854	0.37835	6.15314			40.0637468	51.5920077			
09:00:00	24/05/2021	92.94402	0.26698	0.10811	0.37509	6.18926			40.072528	51.5990619			
10:00:00	24/05/2021	92.95477	0.26544	0.1083	0.37374	6.18757			40.0666936	51.5968834			
11:00:00	24/05/2021	93.06229	0.26351	0.10971	0.37322	6.09624			40.0301351	51.5774535			
12:00:00	24/05/2021	93.05788	0.2673	0.11021	0.37751	6.09852			40.026267	51.5724687			
13:00:00	24/05/2021	93.0684	0.26758	0.10778	0.37536	6.09948			40.0212898	51.5706859			
14:00:00	24/05/2021	93.06658	0.26839	0.10698	0.37537	6.11795			40.0126783	51.5658512			
15:00:00	24/05/2021	92.95099	0.26901	0.10699	0.376	6.20855			40.0577112	51.5901385			
16:00:00	24/05/2021	92.8325	0.34524	0.10904	0.45428	6.22881			40.0451216	51.5288656			
17:00:00	24/05/2021	92.85883	0.2777	0.10772	0.38542	6.27442			40.0842282	51.5982932			
18:00:00	24/05/2021	92.75349	0.27062	0.10706	0.37768	6.38967			40.1184495	51.6224937			
19:00:00	24/05/2021	92.06398	0.2691	0.10627	0.37537	7.05148			40.3252302	51.7377618			
20:00:00	24/05/2021	92.67797	0.26296	0.10554	0.3685	6.48505			40.1404161	51.6407272			
21:00:00	24/05/2021	92.76646	0.26565	0.10428	0.36993	6.39461			40.1132572	51.6244676			
22:00:00	24/05/2021	92.81335	0.26429	0.10557	0.36986	6.36107			40.095301	51.6149529			
23:00:00	24/05/2021	92.80051	0.27025	0.10716	0.37741	6.3626			40.0965017	51.6106913			
	Mínimo	92.06398	0.25937	0.10331	0.36307	6.09624	270.2146	1.79496263	40.0126783	51.5288656	0.16823533	0	0
	Promedio	92.8657254	0.27024083	0.10734583	0.37758667	6.28535083	270.2146	1.79496263	40.0834557	51.6032925	0.16823533	0	0
	Máximo	93.0684	0.34524	0.11041	0.45428	7.05148	270.2146	1.79496263	40.3252302	51.7377618	0.16823533	0	0
	Desv. Est.	0.24597499	0.01651045	0.00173197	0.01699156	0.23074829	0	0	0.07524169	0.04339288	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	25/05/2021	92.72092	0.27052	0.10682	0.37734	6.43192	270.5234	4.4142991	40.1279181	51.6279017	0.00764706		
01:00:00	25/05/2021	92.75177	0.26419	0.10573	0.36992	6.43217			40.1115155	51.6239445			
02:00:00	25/05/2021	92.68985	0.27949	0.10386	0.38335	6.48531			40.1157092	51.6164947			
03:00:00	25/05/2021	92.66001	0.30676	0.10471	0.41147	6.49419			40.1016666	51.5893333			
04:00:00	25/05/2021	92.62793	0.2632	0.10678	0.36998	6.5452			40.1485463	51.6445842			
05:00:00	25/05/2021	92.69532	0.26445	0.10328	0.36773	6.51292			40.1163001	51.6277061			
06:00:00	25/05/2021	92.73009	0.26444	0.10631	0.37075	6.44121			40.1186924	51.6274423			
07:00:00	25/05/2021	92.66817	0.2637	0.10635	0.37005	6.49974			40.1392658	51.6392674			
08:00:00	25/05/2021	92.57099	0.27518	0.10427	0.37945	6.60604			40.1514841	51.6390856			
09:00:00	25/05/2021	92.46807	0.26558	0.10663	0.37221	6.71342			40.1864706	51.6640185			
10:00:00	25/05/2021	92.43714	0.26561	0.10509	0.3707	6.75204			40.1933175	51.6685256			
11:00:00	25/05/2021	92.41647	0.26705	0.10576	0.37281	6.77161			40.1967963	51.6691486			
12:00:00	25/05/2021	92.44325	0.26593	0.10435	0.37028	6.74362			40.1929098	51.6684027			
13:00:00	25/05/2021	92.44275	0.25916	0.10411	0.36327	6.75372			40.1962414	51.6751021			
14:00:00	25/05/2021	92.57906	0.26171	0.10522	0.36693	6.61664			40.1543209	51.6496688			
15:00:00	25/05/2021	92.62818	0.26768	0.10315	0.37083	6.55686			40.1419374	51.6395494			
16:00:00	25/05/2021	92.62515	0.26932	0.10407	0.37339	6.54861			40.1444904	51.63934			
17:00:00	25/05/2021	92.54943	0.27098	0.10402	0.375	6.61978			40.1668922	51.6505559			
18:00:00	25/05/2021	92.61109	0.26589	0.10388	0.36977	6.57466			40.1494627	51.6446024			
19:00:00	25/05/2021	92.61279	0.26742	0.10616	0.37358	6.57906			40.1398158	51.637239			
20:00:00	25/05/2021	92.65012	0.26457	0.10488	0.36945	6.53581			40.1372902	51.6383624			
21:00:00	25/05/2021	92.55956	0.25734	0.10377	0.36111	6.64062			40.1669151	51.6603117			
22:00:00	25/05/2021	92.66229	0.25407	0.10376	0.35783	6.56317			40.1297469	51.6422056			
23:00:00	25/05/2021	92.65502	0.25782	0.10404	0.36186	6.57454			40.1267817	51.637862			
	Mínimo	92.41647	0.25407	0.10315	0.35783	6.43192	270.5234	4.4142991	40.1016666	51.5893333	0.00764706	0	0
	Promedio	92.6023092	0.26716917	0.104875	0.37204417	6.58303583	270.5234	4.4142991	40.1481036	51.6425273	0.00764706	0	0
	Máximo	92.75177	0.30676	0.10682	0.41147	6.77161	270.5234	4.4142991	40.1967963	51.6751021	0.00764706	0	0
	Desv. Est.	0.09872097	0.01006516	0.00116828	0.0101262	0.10288488	0	0	0.02867052	0.01938158	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	26/05/2021	92.63158	0.25644	0.10354	0.35998	6.60594	270.2345	4.81813088	40.1306723	51.6412596	0.09176473		
01:00:00	26/05/2021	92.64442	0.25598	0.10489	0.36087	6.58527			40.1282068	51.6395677			
02:00:00	26/05/2021	92.64146	0.25967	0.10249	0.36216	6.56742			40.1415571	51.6452891			
03:00:00	26/05/2021	92.60155	0.27226	0.10286	0.37512	6.57525			40.1593027	51.6459076			
04:00:00	26/05/2021	92.61172	0.26178	0.10518	0.36696	6.58834			40.1454253	51.644725			
05:00:00	26/05/2021	92.60355	0.26672	0.10655	0.37327	6.57652			40.1520567	51.6441885			
06:00:00	26/05/2021	92.67146	0.26128	0.10334	0.36462	6.52362			40.1375057	51.6414504			
07:00:00	26/05/2021	92.6394	0.25939	0.10396	0.36335	6.56288			40.1475014	51.6480134			
08:00:00	26/05/2021	92.62446	0.25441	0.1037	0.35811	6.57765			40.1592062	51.658024			
09:00:00	26/05/2021	92.69522	0.25768	0.10248	0.36016	6.50425			40.1392106	51.6452392			
10:00:00	26/05/2021	92.69646	0.25848	0.09992	0.3584	6.53971			40.1146688	51.6326361			
11:00:00	26/05/2021	92.62994	0.26255	0.09961	0.36216	6.59348			40.1370338	51.6422056			
12:00:00	26/05/2021	92.58051	0.26141	0.10301	0.36442	6.64789			40.1456956	51.6462761			
13:00:00	26/05/2021	92.54794	0.27279	0.10072	0.37351	6.66943			40.1505125	51.6420144			
14:00:00	26/05/2021	92.55431	0.26592	0.1008	0.36672	6.62143			40.1804805	51.662954			
15:00:00	26/05/2021	92.54672	0.26506	0.0995	0.36456	6.65677			40.1734871	51.6604436			
16:00:00	26/05/2021	92.51891	0.26281	0.09935	0.36216	6.69476			40.1718097	51.6612986			
17:00:00	26/05/2021	92.45625	0.26749	0.09858	0.36607	6.75588			40.185948	51.6662104			
18:00:00	26/05/2021	92.49992	0.2565	0.09958	0.35608	6.71848			40.1828364	51.6716773			
19:00:00	26/05/2021	92.482	0.2601	0.10131	0.36141	6.68403			40.2244407	51.6907887			
20:00:00	26/05/2021	92.50625	0.2613	0.09832	0.35962	6.6873			40.2047065	51.6806372			
21:00:00	26/05/2021	92.52524	0.25593	0.09487	0.3508	6.7082			40.1847244	51.6752202			
22:00:00	26/05/2021	92.52663	0.25473	0.0947	0.34943	6.67659			40.2197571	51.6950231			
23:00:00	26/05/2021	92.55607	0.25381	0.09397	0.34778	6.66595			40.1978776	51.684103			
	Mínimo	92.45625	0.25381	0.09397	0.34778	6.50425	270.2345	4.81813088	40.1146688	51.6326361	0.09176473	0	0
	Promedio	92.5829988	0.26102042	0.10096792	0.36198833	6.62446	270.2345	4.81813088	40.1631093	51.6568814	0.09176473	0	0
	Máximo	92.69646	0.27279	0.10655	0.37512	6.75588	270.2345	4.81813088	40.2244407	51.6950231	0.09176473	0	0
	Desv. Est.	0.06766827	0.0052621	0.00331859	0.00685182	0.06709109	0	0	0.02943739	0.01783865	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	27/05/2021	92.45661	0.26351	0.09877	0.36228	6.68868	270.5693	5.06321499	40.2592489	51.7084402	0.35176479		
01:00:00	27/05/2021	92.3517	0.27907	0.10271	0.38178	6.75669			40.2722005	51.7029505			
02:00:00	27/05/2021	92.48328	0.26728	0.1023	0.36958	6.68051			40.2157058	51.680537			
03:00:00	27/05/2021	92.53046	0.26855	0.10219	0.37074	6.66183			40.176104	51.6581831			
04:00:00	27/05/2021	92.51816	0.2636	0.10082	0.36442	6.69105			40.1740736	51.6612804			
05:00:00	27/05/2021	92.49776	0.26492	0.10204	0.36696	6.70668			40.179005	51.6625039			
06:00:00	27/05/2021	92.557	0.25903	0.10226	0.36129	6.65055			40.1660441	51.6593564			
07:00:00	27/05/2021	92.53842	0.25746	0.10239	0.35985	6.67197			40.1696738	51.6624354			
08:00:00	27/05/2021	92.53889	0.2613	0.10263	0.36393	6.64351			40.1855174	51.6681434			
09:00:00	27/05/2021	92.61203	0.26483	0.10371	0.36854	6.57544			40.1592339	51.6507012			
10:00:00	27/05/2021	92.65682	0.26347	0.10213	0.3656	6.56568			40.1254939	51.6340505			
11:00:00	27/05/2021	92.72043	0.26674	0.09789	0.36463	6.5917			40.0590174	51.5976747			
12:00:00	27/05/2021	92.7665	0.26004	0.09724	0.35728	6.55993			40.0460838	51.5955871			
13:00:00	27/05/2021	92.77679	0.25913	0.09727	0.3564	6.54981			40.0436273	51.5948412			
14:00:00	27/05/2021	92.71113	0.26548	0.09952	0.365	6.57864			40.0690217	51.6032188			
15:00:00	27/05/2021	92.60626	0.26388	0.09766	0.36154	6.69525			40.0968043	51.6206199			
16:00:00	27/05/2021	92.65231	0.25336	0.09809	0.35145	6.66748			40.0870883	51.6224575			
17:00:00	27/05/2021	92.79053	0.25231	0.09824	0.35055	6.53064			40.0491775	51.6021636			
18:00:00	27/05/2021	92.80428	0.25249	0.09641	0.3489	6.52436			40.0433067	51.5996803			
19:00:00	27/05/2021	92.79334	0.25212	0.09743	0.34955	6.53235			40.0474816	51.6017586			
20:00:00	27/05/2021	92.87499	0.25008	0.09813	0.34821	6.45471			40.0260515	51.5910025			
21:00:00	27/05/2021	92.89677	0.24734	0.09748	0.34482	6.43273			40.0212166	51.5905748			
22:00:00	27/05/2021	92.93024	0.24708	0.09633	0.34341	6.42797			40.0018074	51.5806964			
23:00:00	27/05/2021	92.74627	0.26874	0.10119	0.36993	6.48812			40.0890864	51.6107733			
	Mínimo	92.3517	0.24708	0.09633	0.34341	6.42797	270.5693	5.06321499	40.0018074	51.5806964	0.35176479	0	0
	Promedio	92.6587904	0.26049208	0.09978458	0.36027667	6.59692833	270.5693	5.06321499	40.1150863	51.6316513	0.35176479	0	0
	Máximo	92.93024	0.27907	0.10371	0.38178	6.75669	270.5693	5.06321499	40.2722005	51.7084402	0.35176479	0	0
	Desv. Est.	0.15404466	0.00778203	0.00242183	0.00951317	0.09282023	0	0	0.07802999	0.03805086	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	28/05/2021	92.70866	0.27247	0.1084	0.38087	6.3692	270.2451	4.64963555	40.1686703	51.6477634	0.14529415		
01:00:00	28/05/2021	92.65	0.28283	0.10888	0.39171	6.39987			40.1857055	51.6496006			
02:00:00	28/05/2021	92.59457	0.27709	0.10912	0.38621	6.46351			40.203611	51.6634272			
03:00:00	28/05/2021	92.62177	0.27375	0.10791	0.38166	6.47016			40.1859206	51.656714			
04:00:00	28/05/2021	92.58257	0.2644	0.10793	0.37233	6.53443			40.1946056	51.6681616			
05:00:00	28/05/2021	92.84555	0.25752	0.10805	0.36557	6.30523			40.1106265	51.6267236			
06:00:00	28/05/2021	92.82348	0.25597	0.1063	0.36227	6.34926			40.1081745	51.6274103			
07:00:00	28/05/2021	92.91213	0.25726	0.10393	0.36119	6.28655			40.071185	51.6073302			
08:00:00	28/05/2021	93.05724	0.26164	0.10085	0.36249	6.14101			40.0273073	51.5814468			
09:00:00	28/05/2021	93.00284	0.26912	0.1018	0.37092	6.18568			40.0361433	51.5806689			
10:00:00	28/05/2021	93.06483	0.25689	0.09965	0.35654	6.16009			40.0178755	51.5802732			
11:00:00	28/05/2021	93.07433	0.25918	0.10061	0.35979	6.15173			40.0108589	51.57437			
12:00:00	28/05/2021	92.95554	0.25988	0.10292	0.3628	6.22305			40.0627158	51.6012176			
13:00:00	28/05/2021	93.20329	0.2522	0.10481	0.35701	5.984			39.9959735	51.5688121			
14:00:00	28/05/2021	93.16586	0.24883	0.10632	0.35515	6.03017			40.0054646	51.5757798			
15:00:00	28/05/2021	93.14149	0.2468	0.10517	0.35197	6.07056			40.0082605	51.5793682			
16:00:00	28/05/2021	93.07381	0.25011	0.10417	0.35428	6.12989			40.0281735	51.5884827			
17:00:00	28/05/2021	93.08907	0.25541	0.10464	0.36005	6.09561			40.0264825	51.5835162			
18:00:00	28/05/2021	93.20191	0.24699	0.10351	0.3505	6.02345			39.9870226	51.5683207			
19:00:00	28/05/2021	93.30145	0.24582	0.10155	0.34737	5.95269			39.9481819	51.548741			
20:00:00	28/05/2021	93.25721	0.25181	0.10194	0.35375	5.98252			39.9591169	51.5503648			
21:00:00	28/05/2021	93.20345	0.26001	0.10471	0.36472	6.00433			39.9764634	51.5528026			
22:00:00	28/05/2021	93.26106	0.25472	0.10338	0.3581	5.97238			39.9554778	51.5456438			
23:00:00	28/05/2021	93.23597	0.25896	0.10254	0.3615	5.9981			39.9592543	51.5451661			
	Mínimo	92.58257	0.24582	0.09965	0.34737	5.95269	270.2451	4.64963555	39.9481819	51.5451661	0.14529415	0	0
	Promedio	93.00117	0.2591525	0.10454542	0.36369792	6.17847792	270.2451	4.64963555	40.0513863	51.5946711	0.14529415	0	0
	Máximo	93.30145	0.28283	0.10912	0.39171	6.53443	270.2451	4.64963555	40.203611	51.6681616	0.14529415	0	0
	Desv. Est.	0.23144251	0.00984926	0.00281591	0.01151666	0.17928185	0	0	0.08320193	0.03950959	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	29/05/2021	93.20362	0.25693	0.10209	0.35902	6.03327	270.3721	4.06059816	39.9690758	51.552234	0.08411767		
01:00:00	29/05/2021	93.21687	0.25681	0.10391	0.36072	6.01475			39.9659364	51.5497191			
02:00:00	29/05/2021	93.18269	0.25602	0.1044	0.36042	6.04802			39.9769263	51.5561182			
03:00:00	29/05/2021	93.12691	0.25229	0.1039	0.35619	6.11366			39.9924947	51.5676158			
04:00:00	29/05/2021	93.10713	0.25199	0.10259	0.35458	6.14244			39.995208	51.5699899			
05:00:00	29/05/2021	93.20904	0.25536	0.10191	0.35727	6.03941			39.9641673	51.5507605			
06:00:00	29/05/2021	93.20694	0.25599	0.10271	0.3587	6.04293			39.9625402	51.5490775			
07:00:00	29/05/2021	93.10324	0.26196	0.10227	0.36423	6.13536			39.989154	51.5598068			
08:00:00	29/05/2021	93.07659	0.26353	0.10279	0.36632	6.15435			39.9963996	51.5624585			
09:00:00	29/05/2021	93.07108	0.26062	0.10391	0.36453	6.15382			40.0032968	51.5677387			
10:00:00	29/05/2021	93.00994	0.25927	0.10365	0.36292	6.20846			40.0252818	51.5809099			
11:00:00	29/05/2021	92.95954	0.25985	0.10288	0.36273	6.27052			40.0361527	51.5869272			
12:00:00	29/05/2021	92.9274	0.26182	0.10353	0.36535	6.28873			40.0500575	51.5928397			
13:00:00	29/05/2021	92.97961	0.25563	0.10315	0.35878	6.24525			40.0392369	51.5913754			
14:00:00	29/05/2021	93.12482	0.26817	0.10427	0.37244	6.09147			39.9881869	51.5538488			
15:00:00	29/05/2021	93.04265	0.27945	0.10427	0.38372	6.13778			40.013618	51.559875			
16:00:00	29/05/2021	92.97985	0.25576	0.10303	0.35879	6.2293			40.0450574	51.5944817			
17:00:00	29/05/2021	93.0098	0.25302	0.10286	0.35588	6.19942			40.0391956	51.5932264			
18:00:00	29/05/2021	93.00232	0.25594	0.10354	0.35948	6.20051			40.0400483	51.5913162			
19:00:00	29/05/2021	92.96305	0.26056	0.10335	0.36391	6.22985			40.0510933	51.5942406			
20:00:00	29/05/2021	92.94546	0.26063	0.10338	0.36401	6.25664			40.0528714	51.5952093			
21:00:00	29/05/2021	93.05588	0.25482	0.10347	0.35829	6.15338			40.0251718	51.5839163			
22:00:00	29/05/2021	93.13326	0.27158	0.10411	0.37569	6.0684			39.9887275	51.5517612			
23:00:00	29/05/2021	93.13271	0.26	0.10463	0.36463	6.08368			39.9947863	51.5630039			
	Mínimo	92.9274	0.25199	0.10191	0.35458	6.01475	270.3721	4.06059816	39.9625402	51.5490775	0.08411767	0	0
	Promedio	93.0737667	0.2595	0.10335833	0.36285833	6.14755833	270.3721	4.06059816	40.0085285	51.5716021	0.08411767	0	0
	Máximo	93.21687	0.27945	0.10463	0.38372	6.28873	270.3721	4.06059816	40.0528714	51.5952093	0.08411767	0	0
	Desv. Est.	0.09210487	0.00632517	0.00074731	0.00666288	0.08273316	0	0	0.03056849	0.0174164	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	30/05/2021	93.09378	0.25912	0.10463	0.36375	6.12435	270.4341	3.32952339	40.005373	51.569485	0.36705891		
01:00:00	30/05/2021	93.18158	0.25786	0.10472	0.36258	6.04353			39.9787183	51.5556178			
02:00:00	30/05/2021	93.17827	0.31113	0.10495	0.41608	5.98923			39.9471092	51.500658			
03:00:00	30/05/2021	93.10198	0.2696	0.10398	0.37358	6.09665			40.0020275	51.5605117			
04:00:00	30/05/2021	93.08982	0.25504	0.1049	0.35994	6.11614			40.0167575	51.5784222			
05:00:00	30/05/2021	93.23217	0.25045	0.10474	0.35519	5.98058			39.9775221	51.5600385			
06:00:00	30/05/2021	93.16189	0.25173	0.10475	0.35648	6.04652			39.9984758	51.5706997			
07:00:00	30/05/2021	93.1477	0.25772	0.10454	0.36226	6.06174			39.9959506	51.5652283			
08:00:00	30/05/2021	93.14055	0.262	0.10597	0.36797	6.05946			39.9958267	51.5614849			
09:00:00	30/05/2021	93.08543	0.26505	0.1059	0.37095	6.10798			40.0113493	51.5679343			
10:00:00	30/05/2021	93.07816	0.26579	0.10561	0.3714	6.11511			40.0122154	51.5680435			
11:00:00	30/05/2021	93.0518	0.2707	0.10546	0.37616	6.12754			40.0213405	51.569649			
12:00:00	30/05/2021	93.1663	0.26205	0.10571	0.36776	6.02479			39.9936221	51.5602796			
13:00:00	30/05/2021	93.27351	0.26773	0.10544	0.37317	5.92711			39.9532871	51.5341779			
14:00:00	30/05/2021	93.2802	0.27099	0.10628	0.37727	5.91736			39.9477647	51.5284654			
15:00:00	30/05/2021	93.20571	0.26451	0.10597	0.37048	5.9862			39.9802305	51.5510332			
16:00:00	30/05/2021	93.22109	0.26674	0.10595	0.37269	5.96011			39.9795754	51.5490369			
17:00:00	30/05/2021	93.33141	0.26787	0.10616	0.37403	5.85588			39.9448911	51.5289885			
18:00:00	30/05/2021	93.32938	0.26341	0.10581	0.36922	5.86522			39.9463212	51.5331			
19:00:00	30/05/2021	93.31434	0.26078	0.10536	0.36614	5.86845			39.9594285	51.5423099			
20:00:00	30/05/2021	93.24224	0.26108	0.10546	0.36654	5.91692			39.9902995	51.5589834			
21:00:00	30/05/2021	93.19921	0.2628	0.1059	0.3687	5.96166			39.9998826	51.5628948			
22:00:00	30/05/2021	93.2447	0.26071	0.10677	0.36748	5.9142			39.9879759	51.5573734			
23:00:00	30/05/2021	93.28389	0.26015	0.10734	0.36749	5.86927			39.9796167	51.5528391			
	Mínimo	93.0518	0.25045	0.10398	0.35519	5.85588	270.4341	3.32952339	39.9448911	51.500658	0.36705891	0	0
	Promedio	93.1931296	0.26437542	0.1055125	0.36988792	5.99733333	270.4341	3.32952339	39.9843984	51.5536356	0.36705891	0	0
	Máximo	93.33141	0.31113	0.10734	0.41608	6.12754	270.4341	3.32952339	40.0213405	51.5784222	0.36705891	0	0
	Desv. Est.	0.08411973	0.01133185	0.00076844	0.01136664	0.09203076	0	0	0.02375146	0.0178041	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	31/05/2021	93.30894	0.27155	0.10886	0.38041	5.81683	270.2442	3.02873834	39.9705239	51.539017	0.12235297		
01:00:00	31/05/2021	93.28011	0.26428	0.10767	0.37195	5.8683			39.9763857	51.5480134			
02:00:00	31/05/2021	93.25845	0.26809	0.10699	0.37508	5.88487			39.9819448	51.5487094			
03:00:00	31/05/2021	93.18191	0.26992	0.10678	0.3767	5.95742			40.0043282	51.5598932			
04:00:00	31/05/2021	93.17862	0.27079	0.10853	0.37932	5.95853			40.0029259	51.5577099			
05:00:00	31/05/2021	93.12445	0.27181	0.10554	0.37735	6.01893			40.0163952	51.565865			
06:00:00	31/05/2021	93.09824	0.27469	0.10512	0.37981	6.04344			40.0231827	51.5677842			
07:00:00	31/05/2021	93.17132	0.27797	0.10545	0.38342	5.97891			39.9942089	51.5493871			
08:00:00	31/05/2021	93.15931	0.27567	0.10515	0.38082	5.96605			40.0120551	51.5608299			
09:00:00	31/05/2021	93.23535	0.27278	0.10655	0.37933	5.89038			39.9903866	51.5502373			
10:00:00	31/05/2021	93.24023	0.27536	0.10647	0.38183	5.88521			39.9853545	51.5457119			
11:00:00	31/05/2021	93.26923	0.27253	0.10474	0.37727	5.89403			39.963026	51.5363746			
12:00:00	31/05/2021	93.24512	0.26921	0.10432	0.37353	5.91359			39.9770408	51.5465853			
13:00:00	31/05/2021	93.23885	0.26933	0.10373	0.37306	5.92478			39.9772015	51.5468856			
14:00:00	31/05/2021	93.20227	0.27455	0.10643	0.38098	5.93296			39.9924169	51.5502556			
15:00:00	31/05/2021	93.20603	0.276	0.10471	0.38071	5.95349			39.9810741	51.5438975			
16:00:00	31/05/2021	93.25412	0.27574	0.10475	0.38049	5.91712			39.9646074	51.534992			
17:00:00	31/05/2021	93.21509	0.27101	0.10287	0.37388	5.9683			39.976106	51.5456121			
18:00:00	31/05/2021	93.18829	0.275	0.10356	0.37856	5.98788			39.9809822	51.5451799			
19:00:00	31/05/2021	93.11057	0.27542	0.10448	0.3799	6.04433			40.0108773	51.5608802			
20:00:00	31/05/2021	93.06618	0.27438	0.10335	0.37773	6.10246			40.0189388	51.5666836			
21:00:00	31/05/2021	93.08621	0.26953	0.10097	0.3705	6.10553			40.0106021	51.5666698			
22:00:00	31/05/2021	93.85999	0.24496	0.11268	0.35764	5.21888			39.8515627	51.4897334			
23:00:00	31/05/2021	93.84109	0.25309	0.11294	0.36603	5.23997			39.846943	51.481392			
	Mínimo	93.06618	0.24496	0.10097	0.35764	5.21888	270.2442	3.02873834	39.846943	51.481392	0.12235297	0	0
	Promedio	93.2508321	0.27056917	0.10594333	0.3765125	5.89467458	270.2442	3.02873834	39.9795446	51.5461792	0.12235297	0	0
	Máximo	93.85999	0.27797	0.11294	0.38342	6.10553	270.2442	3.02873834	40.0231827	51.5677842	0.12235297	0	0
	Desv. Est.	0.1954918	0.00744224	0.00277849	0.00575252	0.2167852	0	0	0.04378504	0.02102072	0	0	0

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
01/05/2021	0	0	0	0	0	0	2.78504675	0	0	0.12235297	0	0
02/05/2021	0	0	0	0	0	0	2.78504675	0	0	0.04256982	0	0
03/05/2021	0	0	0	0	0	0	2.78504675	0	0	0.12235297	0	0
04/05/2021	0	0	0	0	0	0	2.78504675	0	0	0.02294118	0	0
05/05/2021	0	0	0	0	0	0	2.78504675	0	0	0.07647061	0	0
06/05/2021	0	0	0	0	0	0	2.21411217	0	0	0.28294124	0	0
07/05/2021	0	0	0	0	0	0	2.09853273	0	0	0.10705885	0	0
08/05/2021	0	0	0	0	0	0	1.88686917	0	0	0.13000003	0	0
09/05/2021	0	0	0	0	0	0	1.91611216	0	0	0.28830367	0	0
10/05/2021	0	0	0	0	0	0	1.90914955	0	0	0.11470591	0	0
11/05/2021	0	0	0	0	0	0	1.94257011	0	0	0.2141177	0	0
12/05/2021	0	0	0	0	0	0	2.00105609	0	0	0.22941182	0	0
13/05/2021	0	0	0	0	0	0	2.15562618	0	0	0.11470591	0	0
14/05/2021	0	0	0	0	0	0	1.96206544	0	0	0.10705885	0	0
15/05/2021	0	0	0	0	0	0	1.95231777	0	0	0.09176473	0	0
16/05/2021	0	0	0	0	0	0	1.82002805	0	0	0.2141177	0	0
17/05/2021	0	0	0	0	0	0	2.68757011	0	0	0.08411767	0	0
18/05/2021	93.2142043	0.31939286	0.09838571	0.41777857	5.93056429	0	1.7336916	39.944332	51.4962584	0.11470591	0	0
19/05/2021	93.5331021	0.28551083	0.09642792	0.38193875	5.69305167	270.4266	1.61254207	39.8549848	51.4716614	0.13000003	0	0
20/05/2021	93.5028775	0.28128167	0.098545	0.37982667	5.71520917	270.21684	1.83116824	39.8718611	51.4829173	0.01529412	0	0
21/05/2021	93.1839508	0.2795475	0.0967025	0.37625	6.02540667	270.4335	1.70305609	39.9700893	51.5393025	0.07647061	0	0
22/05/2021	92.9145458	0.27370417	0.09842875	0.37213292	6.26372042	270.3421	1.65988786	40.0660168	51.5954433	0.12235297	0	0
23/05/2021	93.1163513	0.29038125	0.09911458	0.38949583	6.04225375	270.4635	1.8826916	39.9991497	51.5464136	0.03058824	0	0
24/05/2021	92.8937425	0.28345292	0.09955333	0.38300625	6.24628833	270.2546	1.79496263	40.0754696	51.593151	0.16823533	0	0
25/05/2021	92.6483825	0.28252375	0.09727417	0.37979792	6.52416417	270.1738	4.4142991	40.1329455	51.6268579	0.00764706	0	0
26/05/2021	92.6283883	0.2756725	0.09404292	0.36971542	6.57005375	270.2635	4.81813088	40.1477742	51.6412994	0.09176473	0	0
27/05/2021	92.6908329	0.27437458	0.09232167	0.36669625	6.55398417	270.5452	5.06321499	40.1067694	51.6206908	0.35176479	0	0
28/05/2021	93.0218329	0.27361833	0.09702125	0.37063958	6.14767375	270.4516	4.64963555	40.0434324	51.583559	0.14529415	0	0
29/05/2021	93.1108508	0.27384958	0.09594167	0.36979125	6.09927292	270.4381	4.06059816	39.9955748	51.5577531	0.08411767	0	0
30/05/2021	93.2320296	0.27913208	0.09827083	0.37740292	5.94358917	270.5343	3.32952339	39.9725884	51.54002	0.36705891	0	0
31/05/2021	93.248155	0.28556458	0.09835375	0.38391833	5.89132792	270.3642	3.02873834	39.9758308	51.5370933	0.12235297	0	0
Mínimo	92.6283883	0.27361833	0.09232167	0.36669625	5.69305167	0	1.61254207	39.8549848	51.4716614	0.00764706	0	0
Promedio	93.067089	0.28271476	0.09717029	0.37988505	6.11761144	251.0648457	2.58236722	40.0112013	51.5594587	0.13524642	0	0
Máximo	93.5331021	0.31939286	0.09955333	0.41777857	6.57005375	270.5452	5.06321499	40.1477742	51.6412994	0.36705891	0	0
Desv. Est.	0.2870835	0.01179041	0.00201196	0.01271802	0.28721336	0.119600476	1.01560437	0.08939693	0.0533634	0.09141002	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	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
01/05/2021	0	0	0	0	0	0	2.78504675	0	0	0.12235297	0	0
02/05/2021	0	0	0	0	0	0	2.78504675	0	0	0.04256982	0	0
03/05/2021	0	0	0	0	0	0	2.78504675	0	0	0.12235297	0	0
04/05/2021	0	0	0	0	0	0	2.78504675	0	0	0.02294118	0	0
05/05/2021	0	0	0	0	0	0	2.78504675	0	0	0.07647061	0	0
06/05/2021	0	0	0	0	0	0	2.21411217	0	0	0.28294124	0	0
07/05/2021	0	0	0	0	0	0	2.09853273	0	0	0.10705885	0	0
08/05/2021	0	0	0	0	0	0	1.88686917	0	0	0.13000003	0	0
09/05/2021	0	0	0	0	0	0	1.91611216	0	0	0.28830367	0	0
10/05/2021	0	0	0	0	0	0	1.90914955	0	0	0.11470591	0	0
11/05/2021	0	0	0	0	0	0	1.94257011	0	0	0.2141177	0	0
12/05/2021	0	0	0	0	0	0	2.00105609	0	0	0.22941182	0	0
13/05/2021	0	0	0	0	0	0	2.15562618	0	0	0.11470591	0	0
14/05/2021	0	0	0	0	0	0	1.96206544	0	0	0.10705885	0	0
15/05/2021	0	0	0	0	0	0	1.95231777	0	0	0.09176473	0	0
16/05/2021	0	0	0	0	0	0	1.82002805	0	0	0.2141177	0	0
17/05/2021	0	0	0	0	0	0	2.68757011	0	0	0.08411767	0	0
18/05/2021	93.39821	0.49833	0.10007	0.59624	6.44215	0	1.7336916	40.0826656	51.5575419	0.11470591	0	0
19/05/2021	94.07436	0.31856	0.09824	0.4165	5.98738	270.4266	1.61254207	39.9384748	51.5055746	0.13000003	0	0
20/05/2021	93.61814	0.29397	0.1012	0.39392	5.83408	270.21684	1.83116824	39.908172	51.5007444	0.01529412	0	0
21/05/2021	93.54546	0.29009	0.0995	0.38625	6.24792	270.4335	1.70305609	40.0516111	51.5854674	0.07647061	0	0
22/05/2021	93.09178	0.28881	0.10152	0.38492	6.40435	270.3421	1.65988786	40.1190547	51.6235537	0.12235297	0	0
23/05/2021	93.36736	0.35696	0.10091	0.45453	6.26528	270.4635	1.8826916	40.1079181	51.6150483	0.03058824	0	0
24/05/2021	93.15031	0.32158	0.1032	0.42124	7.06521	270.2546	1.79496263	40.3342817	51.7399224	0.16823533	0	0
25/05/2021	92.79774	0.33001	0.09927	0.42586	6.70401	270.1738	4.4142991	40.1841883	51.6580922	0.00764706	0	0
26/05/2021	92.73167	0.29116	0.09856	0.38612	6.70368	270.2635	4.81813088	40.2114528	51.6758846	0.09176473	0	0
27/05/2021	92.95426	0.29211	0.09698	0.3876	6.68228	270.5452	5.06321499	40.2658345	51.7008991	0.35176479	0	0
28/05/2021	93.33684	0.29749	0.10128	0.39783	6.45826	270.4516	4.64963555	40.1891242	51.6496416	0.14529415	0	0
29/05/2021	93.26772	0.30813	0.09767	0.4058	6.25517	270.4381	4.06059816	40.0425964	51.5824427	0.08411767	0	0
30/05/2021	93.36705	0.31409	0.10145	0.41117	6.10174	270.5343	3.32952339	40.0123851	51.5685301	0.36705891	0	0
31/05/2021	93.84109	0.29558	0.11294	0.39332	6.08432	270.3642	3.02873834	40.0142045	51.5583194	0.12235297	0	0
Mínimo	92.73167	0.28881	0.09698	0.38492	5.83408	0	1.61254207	39.908172	51.5007444	0.00764706	0	0
Promedio	93.3244279	0.321205	0.10091357	0.41866429	6.37398786	251.0648457	2.58236722	40.104426	51.6086902	0.13524642	0	0
Máximo	94.07436	0.49833	0.11294	0.59624	7.06521	270.5452	5.06321499	40.3342817	51.7399224	0.36705891	0	0
Desv. Est.	0.37490119	0.05455098	0.00387126	0.05477675	0.33327443	0.119600476	1.01560437	0.12211464	0.07065513	0.09141002	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	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43,6	48,20 - 53,20	6,00	150,00	0,20
01/05/2021	0	0	0	0	0	0	2.78504675	0	0	0.12235297	0	0
02/05/2021	0	0	0	0	0	0	2.78504675	0	0	0.04256982	0	0
03/05/2021	0	0	0	0	0	0	2.78504675	0	0	0.12235297	0	0
04/05/2021	0	0	0	0	0	0	2.78504675	0	0	0.02294118	0	0
05/05/2021	0	0	0	0	0	0	2.78504675	0	0	0.07647061	0	0
06/05/2021	0	0	0	0	0	0	2.21411217	0	0	0.28294124	0	0
07/05/2021	0	0	0	0	0	0	2.09853273	0	0	0.10705885	0	0
08/05/2021	0	0	0	0	0	0	1.88686917	0	0	0.13000003	0	0
09/05/2021	0	0	0	0	0	0	1.91611216	0	0	0.28830367	0	0
10/05/2021	0	0	0	0	0	0	1.90914955	0	0	0.11470591	0	0
11/05/2021	0	0	0	0	0	0	1.94257011	0	0	0.2141177	0	0
12/05/2021	0	0	0	0	0	0	2.00105609	0	0	0.22941182	0	0
13/05/2021	0	0	0	0	0	0	2.15562618	0	0	0.11470591	0	0
14/05/2021	0	0	0	0	0	0	1.96206544	0	0	0.10705885	0	0
15/05/2021	0	0	0	0	0	0	1.95231777	0	0	0.09176473	0	0
16/05/2021	0	0	0	0	0	0	1.82002805	0	0	0.2141177	0	0
17/05/2021	0	0	0	0	0	0	2.68757011	0	0	0.08411767	0	0
18/05/2021	92.6801	0.27403	0.09584	0.37064	5.76547	0	1.7336916	39.8830757	51.3375434	0.11470591	0	0
19/05/2021	93.20439	0.27268	0.09461	0.37092	5.12891	270.4266	1.61254207	39.6732974	51.3469992	0.13000003	0	0
20/05/2021	93.37988	0.27513	0.09453	0.37197	5.59939	270.21684	1.83116824	39.8262919	51.4569278	0.01529412	0	0
21/05/2021	92.96703	0.2696	0.09334	0.36627	5.70454	270.4335	1.70305609	39.8467413	51.4694533	0.07647061	0	0
22/05/2021	92.75365	0.26087	0.09585	0.36064	6.08324	270.3421	1.65988786	40.0228895	51.5643277	0.12235297	0	0
23/05/2021	92.86128	0.26274	0.09697	0.36133	5.75137	270.4635	1.8826916	39.8729151	51.4307121	0.03058824	0	0
24/05/2021	92.0426	0.27263	0.09617	0.37061	6.02527	270.2546	1.79496263	39.9868991	51.5453435	0.16823533	0	0
25/05/2021	92.47264	0.26856	0.09519	0.36473	6.36601	270.1738	4.4142991	40.082143	51.5663106	0.00764706	0	0
26/05/2021	92.49585	0.26469	0.08753	0.35222	6.45737	270.2635	4.81813088	40.1097877	51.6208882	0.09176473	0	0
27/05/2021	92.43397	0.26085	0.08836	0.35114	6.37611	270.5452	5.06321499	39.9836358	51.5617625	0.35176479	0	0
28/05/2021	92.63748	0.25957	0.09293	0.35465	5.90884	270.4516	4.64963555	39.9342771	51.5332818	0.14529415	0	0
29/05/2021	92.94617	0.26647	0.09442	0.3619	5.95775	270.4381	4.06059816	39.9452669	51.5246222	0.08411767	0	0
30/05/2021	93.09058	0.26456	0.097	0.3623	5.77414	270.5343	3.32952339	39.9268524	51.5069301	0.36705891	0	0
31/05/2021	93.08642	0.25309	0.09411	0.36603	5.23997	270.3642	3.02873834	39.846943	51.481392	0.12235297	0	0
Mínimo	92.0426	0.25309	0.08753	0.35114	5.12891	270.1738	1.61254207	39.6732974	51.3375434	0.00764706	0	0
Promedio	92.7894314	0.266105	0.09406071	0.36323929	5.86702714	270.3775262	2.58236722	39.9243583	51.4961782	0.13524642	0	0
Máximo	93.37988	0.27513	0.097	0.37197	6.45737	270.5452	5.06321499	40.1097877	51.6208882	0.36705891	0	0
Desv. Est.	0.35819666	0.00639271	0.00286618	0.00689584	0.39289746	0.119600476	1.01560437	0.11299155	0.082422	0.09141002	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	18/05/2021	0	0	0	0	0	0	1.7336916	0	0	0.11470591		
01:00:00	18/05/2021	0	0	0	0	0			0	0			
02:00:00	18/05/2021	0	0	0	0	0			0	0			
03:00:00	18/05/2021	0	0	0	0	0			0	0			
04:00:00	18/05/2021	0	0	0	0	0			0	0			
05:00:00	18/05/2021	0	0	0	0	0			0	0			
06:00:00	18/05/2021	0	0	0	0	0			0	0			
07:00:00	18/05/2021	0	0	0	0	0			0	0			
08:00:00	18/05/2021	0	0	0	0	0			0	0			
09:00:00	18/05/2021	0	0	0	0	0			0	0			
10:00:00	18/05/2021	93.16688	0.28231	0.09993	0.38224	5.9964			39.9906892	51.5470082			
11:00:00	18/05/2021	93.16533	0.34537	0.09876	0.44413	5.95857			39.9390433	51.4749657			
12:00:00	18/05/2021	93.14071	0.33666	0.09965	0.43631	5.98306			39.9539839	51.4888556			
13:00:00	18/05/2021	93.13701	0.39014	0.09899	0.48913	5.93003			39.9214261	51.4338824			
14:00:00	18/05/2021	93.02318	0.49833	0.09791	0.59624	5.93245			39.8830757	51.3375434			
15:00:00	18/05/2021	92.6801	0.34098	0.09866	0.43964	6.44215			40.0826656	51.5575419			
16:00:00	18/05/2021	93.37774	0.32496	0.10007	0.42503	5.76547			39.8915403	51.4622856			
17:00:00	18/05/2021	93.38751	0.28678	0.10004	0.38682	5.78957			39.9151702	51.5021453			
18:00:00	18/05/2021	93.19743	0.2777	0.09872	0.37642	5.97853			39.9809593	51.5454847			
19:00:00	18/05/2021	93.22343	0.27882	0.09871	0.37753	5.95626			39.9716469	51.5395628			
20:00:00	18/05/2021	93.37177	0.27403	0.09678	0.37081	5.8422			39.9203171	51.5155941			
21:00:00	18/05/2021	93.39821	0.2748	0.09584	0.37064	5.81396			39.9140476	51.5120058			
22:00:00	18/05/2021	93.36596	0.28023	0.09628	0.37651	5.81617			39.9297902	51.5165539			
23:00:00	18/05/2021	93.3636	0.28039	0.09706	0.37745	5.82308			39.9262933	51.5141887			
	Mínimo	92.6801	0.27403	0.09584	0.37064	5.76547	0	1.7336916	39.8830757	51.3375434	0.11470591	0	0
	Promedio	93.2142043	0.31939286	0.09838571	0.41777857	5.93056429	0	1.7336916	39.944332	51.4962584	0.11470591	0	0
	Máximo	93.39821	0.49833	0.10007	0.59624	6.44215	0	1.7336916	40.0826656	51.5575419	0.11470591	0	0
	Desv. Est.	0.1959053	0.06289067	0.00140961	0.06313435	0.16773112	0	0	0.05071721	0.05735394	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	19/05/2021	93.20439	0.30868	0.09737	0.40605	5.98738	270.4266	1.61254207	39.9384748	51.5010719	0.13000003		
01:00:00	19/05/2021	94.07436	0.31856	0.09794	0.4165	5.12891			39.6732974	51.3469992			
02:00:00	19/05/2021	93.73096	0.27352	0.09761	0.37113	5.51803			39.8021991	51.4503331			
03:00:00	19/05/2021	93.51083	0.27268	0.09824	0.37092	5.71975			39.8719754	51.4892148			
04:00:00	19/05/2021	93.6112	0.27663	0.09686	0.37349	5.62801			39.8366405	51.4675703			
05:00:00	19/05/2021	93.60789	0.27953	0.09587	0.3754	5.63034			39.8352153	51.4652144			
06:00:00	19/05/2021	93.53614	0.2861	0.09639	0.38249	5.69069			39.8529012	51.4701266			
07:00:00	19/05/2021	93.53496	0.29051	0.09571	0.38622	5.68566			39.8513292	51.4664697			
08:00:00	19/05/2021	93.4951	0.28681	0.09521	0.38202	5.74076			39.8600323	51.4741926			
09:00:00	19/05/2021	93.4407	0.28428	0.09602	0.3803	5.79054			39.879331	51.4862543			
10:00:00	19/05/2021	93.45089	0.28853	0.09636	0.38489	5.77139			39.8766594	51.4815876			
11:00:00	19/05/2021	93.53886	0.28223	0.09567	0.3779	5.70657			39.8470668	51.4700674			
12:00:00	19/05/2021	93.57301	0.27889	0.09568	0.37457	5.67854			39.837415	51.4670926			
13:00:00	19/05/2021	93.47452	0.28365	0.09632	0.37997	5.75889			39.8670669	51.4798093			
14:00:00	19/05/2021	93.4446	0.28507	0.09576	0.38083	5.79157			39.8736071	51.4827158			
15:00:00	19/05/2021	93.50127	0.28063	0.09614	0.37677	5.73537			39.861352	51.4788451			
16:00:00	19/05/2021	93.52893	0.28212	0.09592	0.37804	5.70423			39.8570487	51.4754568			
17:00:00	19/05/2021	93.53011	0.28662	0.09659	0.38321	5.70334			39.8526354	51.469558			
18:00:00	19/05/2021	93.58582	0.29381	0.09632	0.39013	5.62526			39.8420254	51.4586104			
19:00:00	19/05/2021	93.62602	0.28224	0.09633	0.37857	5.60392			39.8328688	51.4617304			
20:00:00	19/05/2021	93.52648	0.29049	0.09461	0.3851	5.6958			39.8572916	51.4702536			
21:00:00	19/05/2021	93.39809	0.28405	0.09679	0.38084	5.79325			39.9151566	51.5055746			
22:00:00	19/05/2021	93.4109	0.27909	0.09747	0.37656	5.7896			39.9084104	51.505088			
23:00:00	19/05/2021	93.45842	0.27754	0.09709	0.37463	5.75544			39.8896339	51.4960372			
	Mínimo	93.20439	0.27268	0.09461	0.37092	5.12891	270.4266	1.61254207	39.6732974	51.3469992	0.13000003	0	0
	Promedio	93.5331021	0.28551083	0.09642792	0.38193875	5.69305167	270.4266	1.61254207	39.8549848	51.4716614	0.13000003	0	0
	Máximo	94.07436	0.31856	0.09824	0.4165	5.98738	270.4266	1.61254207	39.9384748	51.5055746	0.13000003	0	0
	Desv. Est.	0.1522623	0.01020621	0.00087139	0.01031986	0.14958312	0	0	0.04851773	0.03020881	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	20/05/2021	93.5535	0.28174	0.09841	0.38015	5.67563	270.21684	1.83116824	39.8517737	51.4716002	0.01529412		
01:00:00	20/05/2021	93.61814	0.28368	0.09687	0.38055	5.62424			39.8262919	51.4569278			
02:00:00	20/05/2021	93.5359	0.28385	0.09733	0.38118	5.68096			39.8593629	51.474779			
03:00:00	20/05/2021	93.46241	0.28654	0.09784	0.38438	5.73015			39.8919939	51.4905475			
04:00:00	20/05/2021	93.46571	0.28316	0.09849	0.38165	5.74372			39.8833231	51.4879462			
05:00:00	20/05/2021	93.44987	0.28235	0.09835	0.3807	5.77454			39.8813066	51.4875594			
06:00:00	20/05/2021	93.37988	0.28581	0.09653	0.38234	5.83408			39.908172	51.5007444			
07:00:00	20/05/2021	93.46463	0.2798	0.09847	0.37827	5.7679			39.8758252	51.4862997			
08:00:00	20/05/2021	93.57993	0.28772	0.09889	0.38661	5.64543			39.8359441	51.4584606			
09:00:00	20/05/2021	93.61781	0.28362	0.09885	0.38247	5.59939			39.8369063	51.4617714			
10:00:00	20/05/2021	93.55544	0.27766	0.10024	0.3779	5.66775			39.8547161	51.475234			
11:00:00	20/05/2021	93.5422	0.27639	0.09887	0.37526	5.69381			39.855197	51.4770943			
12:00:00	20/05/2021	93.49401	0.27928	0.09938	0.37866	5.72928			39.8735339	51.484885			
13:00:00	20/05/2021	93.45532	0.279	0.0998	0.3788	5.76127			39.8870445	51.4923397			
14:00:00	20/05/2021	93.42226	0.28246	0.10036	0.38282	5.76379			39.9042993	51.4990574			
15:00:00	20/05/2021	93.49209	0.27513	0.10016	0.37529	5.70792			39.8891619	51.4959191			
16:00:00	20/05/2021	93.47349	0.29397	0.09995	0.39392	5.71971			39.8750368	51.4750566			
17:00:00	20/05/2021	93.45603	0.2795	0.1012	0.3807	5.7307			39.8980069	51.4972425			
18:00:00	20/05/2021	93.44447	0.28262	0.10058	0.3832	5.74307			39.899336	51.4960737			
19:00:00	20/05/2021	93.4643	0.278	0.10002	0.37802	5.74398			39.8905642	51.4948092			
20:00:00	20/05/2021	93.53311	0.27637	0.0956	0.37197	5.7232			39.8572503	51.4798004			
21:00:00	20/05/2021	93.49496	0.27715	0.09766	0.37481	5.72275			39.8835386	51.4926124			
22:00:00	20/05/2021	93.52093	0.27663	0.0967	0.37333	5.71323			39.8712651	51.4867088			
23:00:00	20/05/2021	93.59267	0.27833	0.09453	0.37286	5.66852			39.8348166	51.4665472			
	Mínimo	93.37988	0.27513	0.09453	0.37197	5.59939	270.21684	1.83116824	39.8262919	51.4569278	0.01529412	0	0
	Promedio	93.5028775	0.28128167	0.098545	0.37982667	5.71520917	270.21684	1.83116824	39.8718611	51.4829173	0.01529412	0	0
	Máximo	93.61814	0.29397	0.1012	0.39392	5.83408	270.21684	1.83116824	39.908172	51.5007444	0.01529412	0	0
	Desv. Est.	0.06223848	0.00441471	0.00167578	0.00483289	0.05207553	0	0	0.02357747	0.01307514	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	21/05/2021	93.54546	0.2828	0.09569	0.37849	5.70454	270.4335	1.70305609	39.8467413	51.4694533	0.07647061		
01:00:00	21/05/2021	93.46961	0.28666	0.09703	0.38369	5.75551			39.8731532	51.4806417			
02:00:00	21/05/2021	93.39149	0.2696	0.09667	0.36627	5.85102			39.9054545	51.5106958			
03:00:00	21/05/2021	93.2626	0.28667	0.09601	0.38268	5.94685			39.9373658	51.5166083			
04:00:00	21/05/2021	93.22537	0.27656	0.0974	0.37396	5.97808			39.9596943	51.5353332			
05:00:00	21/05/2021	93.30783	0.2759	0.09628	0.37218	5.91849			39.9292815	51.5195919			
06:00:00	21/05/2021	93.24991	0.28129	0.09611	0.3774	5.97383			39.9401065	51.5219206			
07:00:00	21/05/2021	93.29034	0.28499	0.09703	0.38202	5.92278			39.9311147	51.513834			
08:00:00	21/05/2021	93.36343	0.27706	0.09661	0.37367	5.86695			39.9106285	51.5083172			
09:00:00	21/05/2021	93.3127	0.2769	0.09678	0.37368	5.92205			39.9229981	51.5152305			
10:00:00	21/05/2021	93.29752	0.28457	0.09803	0.3826	5.92652			39.9255233	51.5106142			
11:00:00	21/05/2021	93.2416	0.27405	0.09516	0.36921	6.00116			39.9457847	51.5305984			
12:00:00	21/05/2021	93.0927	0.27321	0.09334	0.36655	6.14862			39.9910605	51.5570687			
13:00:00	21/05/2021	92.96703	0.27528	0.09532	0.3706	6.24792			40.0369453	51.5799096			
14:00:00	21/05/2021	93.02672	0.27497	0.09596	0.37093	6.19877			40.0123025	51.5663013			
15:00:00	21/05/2021	93.0289	0.27788	0.09572	0.3736	6.18803			40.0130038	51.5647186			
16:00:00	21/05/2021	93.05186	0.29009	0.09616	0.38625	6.13751			40.007724	51.5529028			
17:00:00	21/05/2021	93.05888	0.28596	0.09768	0.38364	6.11779			40.0158864	51.5594975			
18:00:00	21/05/2021	93.08192	0.28094	0.09617	0.37711	6.1117			40.0083108	51.5595929			
19:00:00	21/05/2021	93.04669	0.28284	0.09762	0.38046	6.13804			40.019232	51.5635952			
20:00:00	21/05/2021	93.03411	0.281	0.09865	0.37965	6.13467			40.0322661	51.5714955			
21:00:00	21/05/2021	93.05739	0.274	0.09656	0.37056	6.11319			40.0305339	51.5764166			
22:00:00	21/05/2021	93.00444	0.27568	0.09938	0.37506	6.14137			40.0516111	51.5854674			
23:00:00	21/05/2021	93.00632	0.28024	0.0995	0.37974	6.16437			40.0354195	51.5734557			
	Mínimo	92.96703	0.2696	0.09334	0.36627	5.70454	270.4335	1.70305609	39.8467413	51.4694533	0.07647061	0	0
	Promedio	93.1839508	0.2795475	0.0967025	0.37625	6.02540667	270.4335	1.70305609	39.9700893	51.5393025	0.07647061	0	0
	Máximo	93.54546	0.29009	0.0995	0.38625	6.24792	270.4335	1.70305609	40.0516111	51.5854674	0.07647061	0	0
	Desv. Est.	0.16524311	0.00523307	0.0013643	0.00572117	0.14747656	0	0	0.0577616	0.032365	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	22/05/2021	93.01566	0.28473	0.09645	0.38118	6.17101	270.3421	1.65988786	40.0228895	51.5649052	0.12235297		
01:00:00	22/05/2021	92.98465	0.28881	0.09611	0.38492	6.20295			40.0266931	51.5643277			
02:00:00	22/05/2021	92.94225	0.28153	0.09604	0.37757	6.24688			40.0479629	51.5811737			
03:00:00	22/05/2021	92.84002	0.28766	0.09585	0.38351	6.3428			40.0714373	51.589979			
04:00:00	22/05/2021	92.85062	0.27478	0.09651	0.37129	6.34044			40.0779358	51.6022545			
05:00:00	22/05/2021	92.8392	0.28571	0.09855	0.38426	6.33232			40.0774729	51.5933446			
06:00:00	22/05/2021	92.84813	0.27984	0.09883	0.37867	6.32949			40.078559	51.5979292			
07:00:00	22/05/2021	92.89981	0.27331	0.0986	0.37191	6.27968			40.0682979	51.5969333			
08:00:00	22/05/2021	92.96019	0.27361	0.09902	0.37263	6.21971			40.0504926	51.5866861			
09:00:00	22/05/2021	92.96602	0.26737	0.10152	0.36889	6.21688			40.0518585	51.5906433			
10:00:00	22/05/2021	93.01367	0.26459	0.10097	0.36556	6.18834			40.0335952	51.5828522			
11:00:00	22/05/2021	93.01321	0.26635	0.09931	0.36566	6.19269			40.0326329	51.5818608			
12:00:00	22/05/2021	92.95946	0.27093	0.09945	0.37038	6.21498			40.057555	51.592194			
13:00:00	22/05/2021	92.86099	0.27456	0.09869	0.37325	6.31953			40.0796088	51.6022545			
14:00:00	22/05/2021	92.9073	0.27269	0.09849	0.37118	6.28573			40.0634491	51.594782			
15:00:00	22/05/2021	92.79552	0.27934	0.09859	0.37793	6.36561			40.1038205	51.6122197			
16:00:00	22/05/2021	92.7891	0.27222	0.09913	0.37135	6.36954			40.1140362	51.6225391			
17:00:00	22/05/2021	92.75365	0.27465	0.09936	0.37401	6.40435			40.1190547	51.6235537			
18:00:00	22/05/2021	92.82487	0.26988	0.09883	0.36871	6.33806			40.1011763	51.6172771			
19:00:00	22/05/2021	92.87422	0.26925	0.09664	0.36589	6.29805			40.0880734	51.611492			
20:00:00	22/05/2021	92.90501	0.26877	0.09847	0.36724	6.25906			40.0813091	51.6072028			
21:00:00	22/05/2021	92.98415	0.26469	0.09736	0.36205	6.19574			40.0559512	51.5966468			
22:00:00	22/05/2021	93.02962	0.26276	0.09975	0.36251	6.13221			40.050841	51.5939496			
23:00:00	22/05/2021	93.09178	0.26087	0.09977	0.36064	6.08324			40.0296996	51.5836391			
	Mínimo	92.75365	0.26087	0.09585	0.36064	6.08324	270.3421	1.65988786	40.0228895	51.5643277	0.12235297	0	0
	Promedio	92.9145458	0.27370417	0.09842875	0.37213292	6.26372042	270.3421	1.65988786	40.0660168	51.5954433	0.12235297	0	0
	Máximo	93.09178	0.28881	0.10152	0.38492	6.40435	270.3421	1.65988786	40.1190547	51.6235537	0.12235297	0	0
	Desv. Est.	0.08849763	0.00789887	0.00152121	0.00702399	0.08272608	0	0	0.02736436	0.01548487	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	23/05/2021	93.13367	0.26274	0.09859	0.36133	6.06021	270.4635	1.8826916	40.007935	51.5709679	0.03058824		
01:00:00	23/05/2021	93.19964	0.26366	0.09879	0.36245	6.00069			39.9854552	51.5578418			
02:00:00	23/05/2021	93.16179	0.26599	0.09697	0.36296	6.05261			39.9898185	51.559543			
03:00:00	23/05/2021	93.07344	0.26718	0.09858	0.36576	6.12591			40.0174355	51.5731829			
04:00:00	23/05/2021	93.03829	0.27779	0.10066	0.37845	6.1268			40.0291909	51.5711497			
05:00:00	23/05/2021	92.97839	0.27828	0.10027	0.37855	6.17211			40.0532059	51.5841667			
06:00:00	23/05/2021	92.91521	0.27541	0.10059	0.376	6.22644			40.0805252	51.6010403			
07:00:00	23/05/2021	92.86128	0.27712	0.10005	0.37717	6.26528			40.1079181	51.6150483			
08:00:00	23/05/2021	93.0305	0.29631	0.09891	0.39522	6.11951			40.0227288	51.5553634			
09:00:00	23/05/2021	93.33064	0.34953	0.09712	0.44665	5.79699			39.8875716	51.4442655			
10:00:00	23/05/2021	93.36736	0.35696	0.09757	0.45453	5.75137			39.8729151	51.4307121			
11:00:00	23/05/2021	93.29241	0.34303	0.09797	0.441	5.82057			39.9119759	51.4618262			
12:00:00	23/05/2021	93.23406	0.31854	0.09787	0.41641	5.8957			39.9480031	51.4989433			
13:00:00	23/05/2021	93.2193	0.29402	0.09886	0.39288	5.94962			39.9606979	51.5227984			
14:00:00	23/05/2021	93.20332	0.29196	0.09968	0.39164	5.96633			39.9669171	51.5272966			
15:00:00	23/05/2021	93.15283	0.28923	0.0977	0.38693	6.02372			39.9842958	51.539754			
16:00:00	23/05/2021	93.14558	0.28573	0.09765	0.38338	6.02817			39.9908176	51.5457984			
17:00:00	23/05/2021	93.07367	0.28578	0.10091	0.38669	6.07065			40.0205565	51.5605616			
18:00:00	23/05/2021	93.0262	0.2846	0.10079	0.38539	6.1183			40.0365236	51.5702585			
19:00:00	23/05/2021	93.02559	0.28074	0.09989	0.38063	6.12697			40.0374405	51.573924			
20:00:00	23/05/2021	93.05019	0.29012	0.10044	0.39056	6.08581			40.0255796	51.5605072			
21:00:00	23/05/2021	93.11315	0.27715	0.10066	0.37781	6.04936			40.0119954	51.5620352			
22:00:00	23/05/2021	93.10127	0.27789	0.09901	0.3769	6.07593			40.0099376	51.5612256			
23:00:00	23/05/2021	93.06465	0.27939	0.09922	0.37861	6.10504			40.0201533	51.5657149			
	Mínimo	92.86128	0.26274	0.09697	0.36133	5.75137	270.4635	1.8826916	39.8729151	51.4307121	0.03058824	0	0
	Promedio	93.1163513	0.29038125	0.09911458	0.38949583	6.04225375	270.4635	1.8826916	39.9991497	51.5464136	0.03058824	0	0
	Máximo	93.36736	0.35696	0.10091	0.45453	6.26528	270.4635	1.8826916	40.1079181	51.6150483	0.03058824	0	0
	Desv. Est.	0.12313975	0.0259479	0.00126208	0.02541165	0.12749541	0	0	0.05503721	0.04577455	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	24/05/2021	92.97409	0.28214	0.10034	0.38248	6.16937	270.2546	1.79496263	40.0540447	51.5818697	0.16823533		
01:00:00	24/05/2021	92.93683	0.28039	0.09936	0.37975	6.20824			40.0671201	51.5907797			
02:00:00	24/05/2021	93.03078	0.27263	0.1032	0.37583	6.11966			40.0419225	51.5805098			
03:00:00	24/05/2021	93.0843	0.2779	0.09899	0.37689	6.09311			40.0143603	51.5636772			
04:00:00	24/05/2021	93.05034	0.27444	0.09617	0.37061	6.14248			40.0238608	51.5727142			
05:00:00	24/05/2021	93.01746	0.27644	0.09853	0.37497	6.1525			40.0369088	51.5773488			
06:00:00	24/05/2021	93.00073	0.28093	0.10164	0.38257	6.12956			40.0511068	51.5804233			
07:00:00	24/05/2021	92.08008	0.29013	0.09962	0.38975	6.98964			40.3282781	51.7277061			
08:00:00	24/05/2021	92.99569	0.28071	0.10009	0.3808	6.12275			40.0585819	51.5853627			
09:00:00	24/05/2021	93.02507	0.28454	0.10034	0.38488	6.09908			40.0439802	51.5745335			
10:00:00	24/05/2021	92.94372	0.27845	0.10031	0.37876	6.18391			40.0712034	51.5938721			
11:00:00	24/05/2021	93.05447	0.28061	0.10157	0.38218	6.08163			40.0337191	51.5710998			
12:00:00	24/05/2021	93.11267	0.27665	0.10179	0.37844	6.04115			40.0124309	51.5620989			
13:00:00	24/05/2021	93.08206	0.28442	0.10102	0.38544	6.06324			40.0175684	51.5598295			
14:00:00	24/05/2021	93.15031	0.28238	0.09915	0.38153	6.02527			39.9868991	51.5453435			
15:00:00	24/05/2021	93.01325	0.28342	0.09941	0.38283	6.1382			40.0373121	51.5722231			
16:00:00	24/05/2021	92.93991	0.30153	0.09837	0.3999	6.18295			40.0495349	51.5667607			
17:00:00	24/05/2021	92.90086	0.32158	0.09966	0.42124	6.19388			40.049833	51.552275			
18:00:00	24/05/2021	92.80324	0.28563	0.09958	0.38521	6.32375			40.1049344	51.6078716			
19:00:00	24/05/2021	92.70296	0.28394	0.09925	0.38319	6.43473			40.129284	51.6227213			
20:00:00	24/05/2021	92.0426	0.27858	0.09788	0.37646	7.06521			40.3342817	51.7399224			
21:00:00	24/05/2021	92.83701	0.27902	0.09662	0.37564	6.32425			40.0882934	51.604838			
22:00:00	24/05/2021	92.80553	0.28063	0.09762	0.37825	6.34039			40.0998014	51.6095497			
23:00:00	24/05/2021	92.86586	0.28578	0.09877	0.38455	6.28597			40.0760109	51.5922942			
	Mínimo	92.0426	0.27263	0.09617	0.37061	6.02527	270.2546	1.79496263	39.9868991	51.5453435	0.16823533	0	0
	Promedio	92.8937425	0.28345292	0.09955333	0.38300625	6.24628833	270.2546	1.79496263	40.0754696	51.593151	0.16823533	0	0
	Máximo	93.15031	0.32158	0.1032	0.42124	7.06521	270.2546	1.79496263	40.3342817	51.7399224	0.16823533	0	0
	Desv. Est.	0.27812964	0.00994077	0.00163212	0.00998697	0.26144228	0	0	0.0850944	0.04717887	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	25/05/2021	92.75692	0.28345	0.09907	0.38252	6.39235	270.1738	4.4142991	40.1089764	51.6120103	0.00764706		
01:00:00	25/05/2021	92.79774	0.27792	0.09869	0.37661	6.36601			40.1076751	51.6152532			
02:00:00	25/05/2021	92.77694	0.27886	0.09801	0.37687	6.39432			40.1035825	51.6127789			
03:00:00	25/05/2021	92.70439	0.33001	0.09585	0.42586	6.43265			40.082143	51.5663106			
04:00:00	25/05/2021	92.69986	0.29726	0.09764	0.3949	6.45957			40.1070196	51.6020727			
05:00:00	25/05/2021	92.68415	0.27779	0.0978	0.37559	6.49158			40.1264881	51.6263462			
06:00:00	25/05/2021	92.73692	0.27835	0.09617	0.37452	6.45334			40.105599	51.6152532			
07:00:00	25/05/2021	92.76202	0.2784	0.09886	0.37726	6.39428			40.1099436	51.6161854			
08:00:00	25/05/2021	92.71546	0.27761	0.09807	0.37568	6.44807			40.1225377	51.6240902			
09:00:00	25/05/2021	92.61549	0.2903	0.09702	0.38732	6.54791			40.1367177	51.6236353			
10:00:00	25/05/2021	92.53257	0.28425	0.09772	0.38197	6.63803			40.1627124	51.6419191			
11:00:00	25/05/2021	92.47513	0.28037	0.09873	0.3791	6.6992			40.1799721	51.6537121			
12:00:00	25/05/2021	92.47747	0.28181	0.09744	0.37925	6.70218			40.1766859	51.6515246			
13:00:00	25/05/2021	92.47264	0.27918	0.09606	0.37524	6.70401			40.1841883	51.6580922			
14:00:00	25/05/2021	92.50139	0.27345	0.09683	0.37028	6.68639			40.1760811	51.6573098			
15:00:00	25/05/2021	92.65059	0.27768	0.09776	0.37544	6.53093			40.1319785	51.6295299			
16:00:00	25/05/2021	92.67249	0.28323	0.09617	0.3794	6.50171			40.1253745	51.6227075			
17:00:00	25/05/2021	92.6448	0.2875	0.09644	0.38394	6.51383			40.1347102	51.6246953			
18:00:00	25/05/2021	92.58786	0.28308	0.09664	0.37972	6.5753			40.1548939	51.6388262			
19:00:00	25/05/2021	92.65939	0.28001	0.09519	0.3752	6.52212			40.1318505	51.6289841			
20:00:00	25/05/2021	92.64868	0.28349	0.09927	0.38276	6.52471			40.1280555	51.6226028			
21:00:00	25/05/2021	92.68562	0.27799	0.09725	0.37524	6.49319			40.124921	51.6256003			
22:00:00	25/05/2021	92.59889	0.27002	0.09573	0.36575	6.59745			40.1531019	51.6475041			
23:00:00	25/05/2021	92.70377	0.26856	0.09617	0.36473	6.51081			40.1154843	51.6276469			
	Mínimo	92.47264	0.26856	0.09519	0.36473	6.36601	270.1738	4.4142991	40.082143	51.5663106	0.00764706	0	0
	Promedio	92.6483825	0.28252375	0.09727417	0.37979792	6.52416417	270.1738	4.4142991	40.1329455	51.6268579	0.00764706	0	0
	Máximo	92.79774	0.33001	0.09927	0.42586	6.70401	270.1738	4.4142991	40.1841883	51.6580922	0.00764706	0	0
	Desv. Est.	0.09789838	0.01175629	0.00116364	0.01166514	0.10317468	0	0	0.02767088	0.01998174	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	26/05/2021	92.67796	0.27241	0.09735	0.36976	6.53967	270.2635	4.81813088	40.1171941	51.6253864	0.09176473		
01:00:00	26/05/2021	92.68294	0.26979	0.0959	0.36569	6.54951			40.1116439	51.6249181			
02:00:00	26/05/2021	92.69063	0.27074	0.09635	0.36709	6.52895			40.1136833	51.6250954			
03:00:00	26/05/2021	92.6485	0.27362	0.09547	0.36909	6.53421			40.1504712	51.6434563			
04:00:00	26/05/2021	92.65493	0.29116	0.09496	0.38612	6.52044			40.1312363	51.6208882			
05:00:00	26/05/2021	92.64097	0.27428	0.09856	0.37284	6.54487			40.1378631	51.6347785			
06:00:00	26/05/2021	92.65134	0.28248	0.09775	0.38023	6.5189			40.1389219	51.6298753			
07:00:00	26/05/2021	92.73167	0.27425	0.09613	0.37038	6.4619			40.1169602	51.624313			
08:00:00	26/05/2021	92.6712	0.27271	0.09642	0.36913	6.5243			40.1372722	51.6364566			
09:00:00	26/05/2021	92.67481	0.26945	0.09617	0.36562	6.51548			40.1469375	51.6440838			
10:00:00	26/05/2021	92.73094	0.27202	0.09509	0.36711	6.45737			40.1316076	51.6342915			
11:00:00	26/05/2021	92.72607	0.27361	0.09321	0.36682	6.4898			40.1097877	51.622298			
12:00:00	26/05/2021	92.65113	0.27718	0.09266	0.36984	6.55856			40.1313189	51.6319223			
13:00:00	26/05/2021	92.62125	0.28243	0.09613	0.37856	6.59679			40.1233261	51.6223983			
14:00:00	26/05/2021	92.59301	0.28613	0.09319	0.37932	6.61068			40.1386332	51.6295072			
15:00:00	26/05/2021	92.59982	0.28205	0.09299	0.37504	6.56633			40.1733633	51.6511744			
16:00:00	26/05/2021	92.58453	0.27866	0.09265	0.37131	6.61522			40.1563464	51.6446296			
17:00:00	26/05/2021	92.55634	0.27548	0.092	0.36748	6.64902			40.1603062	51.6494326			
18:00:00	26/05/2021	92.49585	0.28155	0.09122	0.37277	6.70368			40.1737575	51.652971			
19:00:00	26/05/2021	92.54619	0.26987	0.09263	0.3625	6.65711			40.1740139	51.6605207			
20:00:00	26/05/2021	92.52462	0.27592	0.09391	0.36983	6.63244			40.2114528	51.6758846			
21:00:00	26/05/2021	92.57098	0.27369	0.09051	0.3642	6.63263			40.1794908	51.661685			
22:00:00	26/05/2021	92.55387	0.27197	0.08825	0.36022	6.64857			40.1917594	51.6706315			
23:00:00	26/05/2021	92.60177	0.26469	0.08753	0.35222	6.62486			40.1892342	51.6745883			
	Mínimo	92.49585	0.26469	0.08753	0.35222	6.45737	270.2635	4.81813088	40.1097877	51.6208882	0.09176473	0	0
	Promedio	92.6283883	0.2756725	0.09404292	0.36971542	6.57005375	270.2635	4.81813088	40.1477742	51.6412994	0.09176473	0	0
	Máximo	92.73167	0.29116	0.09856	0.38612	6.70368	270.2635	4.81813088	40.2114528	51.6758846	0.09176473	0	0
	Desv. Est.	0.06600832	0.00605234	0.00284155	0.00704059	0.06565299	0	0	0.02839205	0.01738723	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	27/05/2021	92.56704	0.2721	0.08836	0.36046	6.61234	270.5452	5.06321499	40.2185745	51.6848672	0.35176479		
01:00:00	27/05/2021	92.45436	0.2832	0.09267	0.37587	6.66553			40.2658345	51.7008991			
02:00:00	27/05/2021	92.43397	0.29211	0.09549	0.3876	6.68228			40.2515862	51.685672			
03:00:00	27/05/2021	92.54969	0.27923	0.09523	0.37446	6.61752			40.1961776	51.6646143			
04:00:00	27/05/2021	92.56442	0.28546	0.09419	0.37965	6.61532			40.167158	51.6449981			
05:00:00	27/05/2021	92.56001	0.27771	0.09357	0.37128	6.64096			40.1626114	51.6483409			
06:00:00	27/05/2021	92.55016	0.2786	0.09468	0.37328	6.64646			40.1639221	51.647927			
07:00:00	27/05/2021	92.5634	0.27383	0.09592	0.36975	6.61088			40.1712781	51.6546309			
08:00:00	27/05/2021	92.56519	0.27142	0.09547	0.36689	6.627			40.1635098	51.6523615			
09:00:00	27/05/2021	92.58003	0.27525	0.09556	0.37081	6.59164			40.1733494	51.6548492			
10:00:00	27/05/2021	92.65599	0.27892	0.09698	0.3759	6.52091			40.1446462	51.6358336			
11:00:00	27/05/2021	92.7024	0.27735	0.09383	0.37118	6.51881			40.1080461	51.6185141			
12:00:00	27/05/2021	92.76431	0.28243	0.09034	0.37277	6.5334			40.044049	51.5818287			
13:00:00	27/05/2021	92.81181	0.27327	0.09047	0.36374	6.50446			40.0287693	51.5798458			
14:00:00	27/05/2021	92.81614	0.27478	0.09033	0.36511	6.49501			40.0285722	51.578718			
15:00:00	27/05/2021	92.73679	0.27924	0.09151	0.37075	6.55513			40.0525643	51.5882327			
16:00:00	27/05/2021	92.62774	0.27643	0.09012	0.36655	6.66966			40.0849524	51.6087766			
17:00:00	27/05/2021	92.73278	0.26566	0.09104	0.3567	6.57982			40.0603509	51.6023045			
18:00:00	27/05/2021	92.842	0.26663	0.09028	0.35691	6.4733			40.0283522	51.5843031			
19:00:00	27/05/2021	92.84113	0.26664	0.0892	0.35584	6.48216			40.0254147	51.5832159			
20:00:00	27/05/2021	92.84829	0.26617	0.09032	0.35649	6.46894			40.0263541	51.5835024			
21:00:00	27/05/2021	92.91126	0.26306	0.09088	0.35394	6.40826			40.0120367	51.57749			
22:00:00	27/05/2021	92.94682	0.26085	0.09029	0.35114	6.37611			40.0007213	51.573092			
23:00:00	27/05/2021	92.95426	0.26465	0.08899	0.35364	6.39972			39.9836358	51.5617625			
	Mínimo	92.43397	0.26085	0.08836	0.35114	6.37611	270.5452	5.06321499	39.9836358	51.5617625	0.35176479	0	0
	Promedio	92.6908329	0.27437458	0.09232167	0.36669625	6.55398417	270.5452	5.06321499	40.1067694	51.6206908	0.35176479	0	0
	Máximo	92.95426	0.29211	0.09698	0.3876	6.68228	270.5452	5.06321499	40.2658345	51.7008991	0.35176479	0	0
	Desv. Est.	0.1550612	0.00773217	0.00260387	0.00942027	0.08956854	0	0	0.08504928	0.04198681	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	28/05/2021	92.78613	0.27934	0.09506	0.3744	6.42209	270.4516	4.64963555	40.0858737	51.6042467	0.14529415		
01:00:00	28/05/2021	92.73049	0.28806	0.10128	0.38934	6.32914			40.1626621	51.6367342			
02:00:00	28/05/2021	92.66353	0.29749	0.10034	0.39783	6.37923			40.1809757	51.6406273			
03:00:00	28/05/2021	92.63748	0.29231	0.10111	0.39342	6.41151			40.1891242	51.648418			
04:00:00	28/05/2021	92.64488	0.28664	0.10009	0.38673	6.43953			40.1788492	51.647345			
05:00:00	28/05/2021	92.65652	0.27667	0.10077	0.37744	6.45826			40.1706777	51.6496416			
06:00:00	28/05/2021	92.88963	0.27155	0.09972	0.37127	6.25161			40.0969188	51.6131064			
07:00:00	28/05/2021	92.86822	0.26958	0.09829	0.36787	6.30229			40.0911212	51.6121377			
08:00:00	28/05/2021	92.99485	0.27214	0.09597	0.36811	6.19658			40.0446542	51.5858769			
09:00:00	28/05/2021	93.103	0.27856	0.09326	0.37182	6.08432			40.0090625	51.5629633			
10:00:00	28/05/2021	93.02451	0.28243	0.09452	0.37695	6.15067			40.0298141	51.5711408			
11:00:00	28/05/2021	93.08896	0.27414	0.09293	0.36707	6.11545			40.008957	51.5662652			
12:00:00	28/05/2021	93.09725	0.2736	0.09341	0.36701	6.11299			40.0038746	51.5636545			
13:00:00	28/05/2021	93.03292	0.27082	0.09572	0.36654	6.13778			40.0416615	51.5851626			
14:00:00	28/05/2021	93.25559	0.26721	0.09776	0.36497	5.92126			39.9781866	51.551661			
15:00:00	28/05/2021	93.20619	0.26241	0.09853	0.36094	5.98435			39.9908818	51.5617442			
16:00:00	28/05/2021	93.16122	0.26065	0.09747	0.35812	6.04435			39.9996123	51.5683889			
17:00:00	28/05/2021	93.09641	0.26682	0.09693	0.36375	6.08615			40.0215834	51.5763711			
18:00:00	28/05/2021	93.1485	0.26708	0.0974	0.36448	6.03211			40.0080953	51.5684753			
19:00:00	28/05/2021	93.27594	0.25957	0.09555	0.35512	5.9511			39.9604047	51.5484683			
20:00:00	28/05/2021	93.33684	0.26023	0.09442	0.35465	5.90884			39.9342771	51.5341961			
21:00:00	28/05/2021	93.29092	0.26583	0.09484	0.36067	5.93447			39.9494099	51.5383623			
22:00:00	28/05/2021	93.24077	0.27545	0.09725	0.3727	5.9585			39.9615685	51.5371477			
23:00:00	28/05/2021	93.29324	0.26826	0.09589	0.36415	5.93159			39.9441305	51.5332818			
	Mínimo	92.63748	0.25957	0.09293	0.35465	5.90884	270.4516	4.64963555	39.9342771	51.5332818	0.14529415	0	0
	Promedio	93.0218329	0.27361833	0.09702125	0.37063958	6.14767375	270.4516	4.64963555	40.0434324	51.583559	0.14529415	0	0
	Máximo	93.33684	0.29749	0.10128	0.39783	6.45826	270.4516	4.64963555	40.1891242	51.6496416	0.14529415	0	0
	Desv. Est.	0.23203019	0.01014143	0.00258134	0.01148972	0.18485482	0	0	0.08204618	0.03874179	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	29/05/2021	93.26772	0.27493	0.09482	0.36975	5.95775	270.4381	4.06059816	39.9452669	51.5297482	0.08411767		
01:00:00	29/05/2021	93.23512	0.27128	0.09489	0.36617	5.99116			39.9572378	51.5389033			
02:00:00	29/05/2021	93.25484	0.27118	0.09654	0.36772	5.96603			39.9527648	51.5357107			
03:00:00	29/05/2021	93.19331	0.26887	0.09721	0.36608	6.02443			39.9735898	51.5485045			
04:00:00	29/05/2021	93.15339	0.26658	0.09579	0.36237	6.07907			39.9823938	51.5557225			
05:00:00	29/05/2021	93.16811	0.26647	0.09543	0.3619	6.06496			39.977316	51.5531755			
06:00:00	29/05/2021	93.2477	0.26906	0.09469	0.36375	5.99092			39.9511422	51.537239			
07:00:00	29/05/2021	93.19365	0.26918	0.09573	0.36491	6.04019			39.9662844	51.5450435			
08:00:00	29/05/2021	93.14336	0.27948	0.09442	0.3739	6.08704			39.97029	51.5407093			
09:00:00	29/05/2021	93.10703	0.27454	0.09565	0.37019	6.11199			39.9886772	51.5536986			
10:00:00	29/05/2021	93.10136	0.27459	0.09611	0.3707	6.11282			39.9922427	51.5553861			
11:00:00	29/05/2021	93.03869	0.27338	0.09592	0.3693	6.17449			40.0130999	51.5678386			
12:00:00	29/05/2021	92.94617	0.2779	0.09601	0.37391	6.25517			40.0406805	51.5798186			
13:00:00	29/05/2021	92.99503	0.27281	0.09603	0.36884	6.21569			40.0297822	51.5773488			
14:00:00	29/05/2021	93.05324	0.2681	0.09587	0.36397	6.168			40.0153548	51.572769			
15:00:00	29/05/2021	93.10451	0.30813	0.09767	0.4058	6.05699			39.9807486	51.5246222			
16:00:00	29/05/2021	93.02499	0.27267	0.09628	0.36895	6.16242			40.0318719	51.578354			
17:00:00	29/05/2021	93.03817	0.26877	0.09558	0.36435	6.15795			40.0281645	51.5793958			
18:00:00	29/05/2021	93.04206	0.26678	0.09609	0.36287	6.15524			40.0278115	51.5803552			
19:00:00	29/05/2021	93.02947	0.27301	0.09595	0.36896	6.16139			40.0280451	51.57618			
20:00:00	29/05/2021	92.97704	0.27536	0.09621	0.37157	6.20895			40.0425964	51.5824427			
21:00:00	29/05/2021	93.02086	0.27518	0.09603	0.37121	6.16785			40.0300848	51.5757344			
22:00:00	29/05/2021	93.13402	0.27139	0.09663	0.36802	6.06565			39.9975684	51.5601525			
23:00:00	29/05/2021	93.19058	0.28275	0.09705	0.3798	6.0064			39.9707807	51.5372208			
	Mínimo	92.94617	0.26647	0.09442	0.3619	5.95775	270.4381	4.06059816	39.9452669	51.5246222	0.08411767	0	0
	Promedio	93.1108508	0.27384958	0.09594167	0.36979125	6.09927292	270.4381	4.06059816	39.9955748	51.5577531	0.08411767	0	0
	Máximo	93.26772	0.30813	0.09767	0.4058	6.25517	270.4381	4.06059816	40.0425964	51.5824427	0.08411767	0	0
	Desv. Est.	0.09450644	0.00838627	0.00077208	0.00875448	0.08426632	0	0	0.03160256	0.0186852	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	30/05/2021	93.11256	0.27234	0.09718	0.36952	6.09373	270.5343	3.32952339	39.9995893	51.560407	0.36705891		
01:00:00	30/05/2021	93.21114	0.27194	0.097	0.36894	6.00645			39.9672516	51.5429332			
02:00:00	30/05/2021	93.223	0.29205	0.09753	0.38958	5.96831			39.9533926	51.5208837			
03:00:00	30/05/2021	93.16597	0.31409	0.09708	0.41117	5.99158			39.961106	51.5098273			
04:00:00	30/05/2021	93.0938	0.2707	0.09719	0.36789	6.10174			40.0123851	51.5685301			
05:00:00	30/05/2021	93.21805	0.26573	0.09768	0.36341	5.97916			39.9801115	51.5539397			
06:00:00	30/05/2021	93.21497	0.26456	0.09774	0.3623	5.9809			39.9828706	51.5562363			
07:00:00	30/05/2021	93.17523	0.27196	0.09803	0.36999	6.01827			39.9873023	51.5533939			
08:00:00	30/05/2021	93.1619	0.27747	0.09824	0.37571	6.02617			39.9874307	51.5495007			
09:00:00	30/05/2021	93.11684	0.27941	0.09879	0.3782	6.06125			40.0009323	51.5553358			
10:00:00	30/05/2021	93.09058	0.28362	0.09769	0.38131	6.08645			40.0058224	51.5555996			
11:00:00	30/05/2021	93.15345	0.28075	0.09821	0.37896	6.01818			39.9941308	51.5508379			
12:00:00	30/05/2021	93.28619	0.27722	0.09835	0.37557	5.90125			39.9535255	51.530835			
13:00:00	30/05/2021	93.3297	0.29071	0.09782	0.38853	5.85669			39.9268524	51.5069301			
14:00:00	30/05/2021	93.2429	0.27921	0.09835	0.37756	5.93822			39.9676184	51.537207			
15:00:00	30/05/2021	93.29389	0.2832	0.09906	0.38226	5.87021			39.9575266	51.5283883			
16:00:00	30/05/2021	93.36705	0.2824	0.09861	0.38101	5.81039			39.9325538	51.5154034			
17:00:00	30/05/2021	93.35246	0.27774	0.09835	0.37609	5.82844			39.9391075	51.5224299			
18:00:00	30/05/2021	93.34518	0.27524	0.09788	0.37312	5.8231			39.950739	51.5307303			
19:00:00	30/05/2021	93.25831	0.27583	0.09807	0.3739	5.88744			39.9851206	51.549114			
20:00:00	30/05/2021	93.2298	0.27772	0.09876	0.37648	5.92009			39.9885901	51.5494326			
21:00:00	30/05/2021	93.2714	0.27509	0.09948	0.37457	5.87605			39.9786128	51.5454072			
22:00:00	30/05/2021	93.31432	0.27464	0.09996	0.3746	5.82793			39.9690252	51.5401586			
23:00:00	30/05/2021	93.34002	0.28555	0.10145	0.387	5.77414			39.9605237	51.527019			
	Mínimo	93.09058	0.26456	0.097	0.3623	5.77414	270.5343	3.32952339	39.9268524	51.5069301	0.36705891	0	0
	Promedio	93.2320296	0.27913208	0.09827083	0.37740292	5.94358917	270.5343	3.32952339	39.9725884	51.54002	0.36705891	0	0
	Máximo	93.36705	0.31409	0.10145	0.41117	6.10174	270.5343	3.32952339	40.0123851	51.5685301	0.36705891	0	0
	Desv. Est.	0.08571399	0.00999894	0.0010012	0.01003856	0.09778501	0	0	0.0231519	0.01684728	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	31/05/2021	93.34178	0.27733	0.09989	0.37722	5.7985	270.3642	3.02873834	39.9580308	51.5322404	0.12235297		
01:00:00	31/05/2021	93.28189	0.28169	0.10024	0.38193	5.84939			39.9736633	51.5376574			
02:00:00	31/05/2021	93.23846	0.2847	0.09906	0.38376	5.88771			39.986931	51.5433971			
03:00:00	31/05/2021	93.22567	0.28415	0.10058	0.38473	5.89834			39.9906937	51.5451572			
04:00:00	31/05/2021	93.16908	0.28706	0.10055	0.38761	5.94941			40.0056482	51.5514017			
05:00:00	31/05/2021	93.15083	0.28611	0.09754	0.38365	5.98814			40.0051346	51.5532847			
06:00:00	31/05/2021	93.12908	0.28721	0.09756	0.38477	6.00289			40.0142045	51.5574688			
07:00:00	31/05/2021	93.20036	0.29558	0.09774	0.39332	5.93909			39.9808677	51.5331775			
08:00:00	31/05/2021	93.18	0.29084	0.09802	0.38886	5.9369			40.0019817	51.547877			
09:00:00	31/05/2021	93.24365	0.28738	0.09831	0.38569	5.8796			39.9843739	51.5404499			
10:00:00	31/05/2021	93.27293	0.28966	0.09955	0.38921	5.83357			39.9780905	51.534742			
11:00:00	31/05/2021	93.2815	0.28736	0.09789	0.38525	5.85727			39.9627467	51.5288428			
12:00:00	31/05/2021	93.28889	0.28633	0.09747	0.3838	5.85564			39.9599189	51.5282154			
13:00:00	31/05/2021	93.27015	0.28343	0.09626	0.37969	5.88145			39.9676732	51.5351104			
14:00:00	31/05/2021	93.2677	0.28801	0.09776	0.38577	5.87016			39.968379	51.53154			
15:00:00	31/05/2021	93.24055	0.28623	0.09804	0.38427	5.90298			39.9749327	51.5363109			
16:00:00	31/05/2021	93.29804	0.29502	0.09718	0.3922	5.8582			39.9459131	51.5145893			
17:00:00	31/05/2021	93.23186	0.28596	0.0963	0.38226	5.93189			39.9725314	51.5360654			
18:00:00	31/05/2021	93.26949	0.2874	0.09533	0.38273	5.91			39.9526732	51.5246405			
19:00:00	31/05/2021	93.14642	0.2915	0.09724	0.38874	5.99434			39.9979119	51.5457257			
20:00:00	31/05/2021	93.14107	0.28804	0.09631	0.38435	6.01914			39.9951483	51.5471538			
21:00:00	31/05/2021	93.08642	0.28535	0.09462	0.37997	6.08432			40.0104373	51.5583194			
22:00:00	31/05/2021	93.15881	0.28412	0.09411	0.37823	6.02297			39.9851116	51.5454802			
23:00:00	31/05/2021	93.84109	0.25309	0.11294	0.36603	5.23997			39.846943	51.481392			
	Mínimo	93.08642	0.25309	0.09411	0.36603	5.23997	270.3642	3.02873834	39.846943	51.481392	0.12235297	0	0
	Promedio	93.248155	0.28556458	0.09835375	0.38391833	5.89132792	270.3642	3.02873834	39.9758308	51.5370933	0.12235297	0	0
	Máximo	93.84109	0.29558	0.11294	0.39332	6.08432	270.3642	3.02873834	40.0142045	51.5583194	0.12235297	0	0
	Desv. Est.	0.14179051	0.00792581	0.00355152	0.00549792	0.15540387	0	0	0.0332444	0.01588435	0	0	0