

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
01/03/2021	93.9266075	0.255375	0.12977375	0.38514875	4.8770125	271.2362	4.24619373	39.993594	51.7606739	0.13791108	0	0
02/03/2021	93.81127	0.27822	0.14042	0.40857	5.40486	270.6521	3.82675759	40.1517863	52.2385533	0.05294244	0	0
03/03/2021	93.6710671	0.2594375	0.12685833	0.38629583	5.15367083	270.13458	3.32899713	40.0793948	51.6348861	0.22647581	0	0
04/03/2021	93.6723871	0.24545375	0.12738083	0.37283458	5.29704542	270.4632	3.28149127	40.2096956	51.5595596	0.23256581	0	0
05/03/2021	93.8850129	0.25316167	0.12691583	0.3800775	4.35834083	270.4126	3.24452063	40.0864207	51.5710554	0.13470912	0	0
06/03/2021	93.8993067	0.241975	0.1220575	0.3640325	4.85549	270.32481	2.87106618	40.0483535	51.4689757	0.2664718	0	0
07/03/2021	93.7632038	0.2618225	0.12618083	0.38800333	4.09770333	270.437	2.65676849	40.4223728	51.6356139	0.18857619	0	0
08/03/2021	93.6611383	0.29342625	0.12952	0.42294625	5.16336208	271.5841	2.63047666	39.9546862	51.5037829	0.22941182	0	0
09/03/2021	93.6046646	0.26583125	0.12508583	0.39091708	4.24957167	270.42687	2.375232	40.2273158	51.6313621	0.28830367	0	0
10/03/2021	93.213165	0.28952292	0.12009583	0.40961875	5.00160667	270.6145	2.52555314	40.2116176	51.5823125	0.1588308	0	0
11/03/2021	93.3082213	0.32689333	0.12404875	0.45094208	5.28585	270.5238	2.56543969	40.2045289	51.5979324	0.31294855	0	0
12/03/2021	93.3600967	0.30935083	0.1208925	0.43024333	4.44664083	270.3235	2.37674682	40.2488656	51.7860473	0.23347059	0	0
13/03/2021	93.446655	0.30271375	0.12202833	0.42474208	4.96807125	270.5179	2.51645058	40.3276441	51.5228476	0.24176974	0	0
14/03/2021	93.6117617	0.29708458	0.11606083	0.41314542	5.03260667	270.2134	2.42519071	40.0558505	51.7600912	0.19231652	0	0
15/03/2021	93.4937721	0.30200125	0.12465	0.42665125	5.07460917	270.2435	2.32616997	40.5357065	51.5142034	0.2471218	0	0
16/03/2021	93.8635967	0.27846375	0.11797958	0.39644333	5.13682125	270.5312	2.46237385	39.833311	51.5885175	0.33524855	0	0
17/03/2021	93.7134463	0.30952792	0.11316583	0.42269375	4.2761	270.1641	2.33141296	40.7000234	51.4506951	0.15468533	0	0
18/03/2021	93.5758246	0.32313333	0.11503333	0.43816667	4.81385708	270.3089	3.2386915	40.0297493	51.4840073	0.18235762	0	0
19/03/2021	93.5893454	0.29314375	0.13496208	0.42810583	5.10068417	270.2365	5.35234417	40.5846328	51.5601401	0.05529436	0	0
20/03/2021	93.5640496	0.34198917	0.12813042	0.47011958	4.03638917	270.28444	4.31383244	40.5530592	51.5237913	0.15882731	0	0
21/03/2021	94.0039692	0.26068542	0.12552958	0.386215	4.47914042	270.3256	5.87204381	40.1723979	51.478134	0.21117697	0	0
22/03/2021	94.1798671	0.28089375	0.1250425	0.40593625	4.8949925	270.2451	5.0302809	39.7343918	51.5207188	0.11405093	0	0
23/03/2021	94.0149308	0.278975	0.12638333	0.40535833	4.90920917	270.1235	5.45798646	39.8287843	51.4439058	0.21305093	0	0
24/03/2021	93.5427725	0.29688667	0.12156167	0.41844833	5.02682417	270.1146	4.11499433	39.79474	51.4174453	0.30534257	0	0
25/03/2021	94.0027308	0.28955208	0.12195125	0.41150333	5.02883708	270.1532	4.4486287	40.0511499	51.4140535	0.16527308	0	0
26/03/2021	93.7467	0.30421583	0.12166583	0.42588167	4.84566625	270.2345	3.55121761	39.7994685	51.5967841	0.47648192	0	0
27/03/2021	93.6323758	0.29032167	0.12437125	0.41469292	4.63071208	270.2353	3.02383404	40.0633428	51.5394602	0.24459399	0	0
28/03/2021	93.6693925	0.31178583	0.12182458	0.43361042	5.05780333	270.2451	2.53458137	39.8539211	51.4309728	0.26011765	0	0
29/03/2021	94.1560129	0.25105542	0.11974375	0.37079917	4.95609833	270.2321	2.24532727	39.7391212	51.4198831	0.23058879	0	0
30/03/2021	94.0061925	0.27123458	0.11480333	0.38603792	5.01534583	270.3341	2.15411376	40.1647736	51.4350093	0.13030588	0	0
31/03/2021	93.9377958	0.26371958	0.11762042	0.38134	5.05247583	270.2442	2.31214971	39.8184467	51.4968244	0.19761938	0	0
Mínimo	93.213165	0.241975	0.11316583	0.3640325	4.03638917	270.1146	2.15411376	39.7343918	51.4140535	0.05294244	0	0
Promedio	93.7266881	0.28476946	0.12360445	0.40804907	4.85572251	270.3909839	3.27873766	40.1122305	51.5667174	0.21222068	0	0
Máximo	94.1798671	0.34198917	0.14042	0.47011958	5.40486	271.5841	5.87204381	40.7000234	52.2385533	0.47648192	0	0
Desv. Est.	0.24010963	0.02531514	0.0057817	0.0248873	0.35844055	0.310376877	1.07460477	0.25853812	0.15965604	0.08382619	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 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
01/03/2021	94.31116	0.37681	0.13993	0.51585	5.1564	271.2362	4.24619373	40.2226123	52.0962601	0.13791108	0	0
02/03/2021	93.81127	0.27822	0.14042	0.40857	5.40486	270.6521	3.82675759	40.1517863	52.2385533	0.05294244	0	0
03/03/2021	93.81985	0.34385	0.14124	0.47179	6.0574	270.13458	3.32899713	40.4770518	51.8106321	0.22647581	0	0
04/03/2021	93.79702	0.26387	0.13819	0.38835	5.54554	270.4632	3.28149127	40.3231724	51.7500466	0.23256581	0	0
05/03/2021	94.17534	0.27115	0.13761	0.4067	5.38448	270.4126	3.24452063	40.3277235	51.7436471	0.13470912	0	0
06/03/2021	94.10119	0.29245	0.13129	0.41563	5.33172	270.32481	2.87106618	40.3518211	51.7320814	0.2664718	0	0
07/03/2021	94.1293	0.30484	0.13483	0.43714	5.23955	270.437	2.65676849	40.7259824	51.8517158	0.18857619	0	0
08/03/2021	94.18877	0.31737	0.13874	0.45101	5.30731	271.5841	2.63047666	40.0844805	51.558233	0.22941182	0	0
09/03/2021	94.08826	0.30774	0.13984	0.42487	5.2275	270.42687	2.375232	40.854476	51.7964784	0.28830367	0	0
10/03/2021	93.4847	0.31666	0.13283	0.44476	5.52258	270.6145	2.52555314	40.3387273	51.6529937	0.1588308	0	0
11/03/2021	93.42583	0.41121	0.12819	0.53619	6.0273	270.5238	2.56543969	40.3298271	51.8564137	0.31294855	0	0
12/03/2021	93.72009	0.32242	0.12733	0.4424	5.49622	270.3235	2.37674682	40.596132	51.8873505	0.23347059	0	0
13/03/2021	93.86601	0.32636	0.12553	0.44772	5.48645	270.5179	2.51645058	40.5817139	51.565178	0.24176974	0	0
14/03/2021	93.91928	0.3368	0.12093	0.45493	5.8367	270.2134	2.42519071	40.6327366	51.9209658	0.19231652	0	0
15/03/2021	93.76685	0.33667	0.13136	0.46731	5.56328	270.2435	2.32616997	40.6424158	51.5778492	0.2471218	0	0
16/03/2021	94.06747	0.29871	0.13173	0.40884	5.32015	270.5312	2.46237385	39.8954543	51.8626083	0.33524855	0	0
17/03/2021	94.01668	0.33332	0.12693	0.44642	5.21346	270.1641	2.33141296	40.8526153	51.5264553	0.15468533	0	0
18/03/2021	93.84364	0.33873	0.11745	0.45236	5.57124	270.3089	3.2386915	40.6081303	51.5460532	0.18235762	0	0
19/03/2021	93.78367	0.3356	0.14074	0.47634	5.51639	270.2365	5.35234417	41.010326	51.7027411	0.05529436	0	0
20/03/2021	93.99975	0.61464	0.13099	0.74249	5.07899	270.28444	4.31383244	40.868546	51.6763346	0.15882731	0	0
21/03/2021	94.57401	0.29122	0.12983	0.41632	5.08208	270.3256	5.87204381	40.7830132	51.9030642	0.21117697	0	0
22/03/2021	94.51216	0.3108	0.1295	0.438	5.11805	270.2451	5.0302809	39.8460036	51.7134932	0.11405093	0	0
23/03/2021	94.30725	0.34217	0.13382	0.47204	5.13437	270.1235	5.45798646	40.0106663	51.5518383	0.21305093	0	0
24/03/2021	94.21783	0.34111	0.12509	0.46599	5.29532	270.1146	4.11499433	40.0114364	51.5090221	0.30534257	0	0
25/03/2021	94.23512	0.33907	0.13034	0.4586	5.19216	270.1532	4.4486287	40.8493982	51.4936221	0.16527308	0	0
26/03/2021	94.40978	0.35116	0.12617	0.47733	5.5435	270.2345	3.55121761	40.0359969	52.0172999	0.47648192	0	0
27/03/2021	94.09839	0.34478	0.12742	0.47196	5.47815	270.2353	3.02383404	40.4341364	51.9253321	0.24459399	0	0
28/03/2021	94.21826	0.36149	0.12594	0.48236	5.2733	270.2451	2.53458137	40.2387675	51.4966557	0.26011765	0	0
29/03/2021	94.33508	0.26411	0.12784	0.38883	5.46796	270.2321	2.24532727	39.928924	51.5231352	0.23058879	0	0
30/03/2021	94.24712	0.42326	0.1275	0.5339	5.66446	270.3341	2.15411376	40.5367223	51.5474631	0.13030588	0	0
31/03/2021	94.12487	0.29695	0.12707	0.40971	5.23997	270.2442	2.31214971	40.1803799	51.6647368	0.19761938	0	0
Mínimo	93.42583	0.26387	0.11745	0.38835	5.07899	270.1146	2.15411376	39.8460036	51.4936221	0.05294244	0	0
Promedio	94.0514839	0.33527548	0.13118129	0.45982935	5.41215613	270.3909839	3.27873766	40.4106831	51.7322017	0.21222068	0	0
Máximo	94.57401	0.61464	0.14124	0.74249	6.0574	271.5841	5.87204381	41.010326	52.2385533	0.47648192	0	0
Desv. Est.	0.2742638	0.06371901	0.00610632	0.06422911	0.24866707	0.310376877	1.07460477	0.32740369	0.19153518	0.08382619	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 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 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
01/03/2021	93.38929	0.21783	0.11537	0.34172	4.6461	271.2362	4.24619373	39.8597297	51.6809509	0.13791108	0	0
02/03/2021	93.60292	0.23153	0.11348	0.34877	4.7121	270.6521	3.82675759	39.910734	51.4617625	0.05294244	0	0
03/03/2021	93.36929	0.23748	0.12195	0.36405	4.6831	270.13458	3.32899713	39.8428184	51.4785131	0.22647581	0	0
04/03/2021	93.53403	0.23595	0.12123	0.36152	4.3791	270.4632	3.28149127	40.145054	51.4815832	0.23256581	0	0
05/03/2021	93.58677	0.24377	0.11214	0.35617	4.0992	270.4126	3.24452063	39.7652371	51.4336458	0.13470912	0	0
06/03/2021	93.52469	0.21572	0.11535	0.33675	3.7805	270.32481	2.87106618	39.7277254	51.4174861	0.2664718	0	0
07/03/2021	93.4884	0.2234	0.11423	0.33953	3.5289	270.437	2.65676849	39.9771279	51.4764803	0.18857619	0	0
08/03/2021	93.38217	0.24628	0.12119	0.36887	4.9419	271.5841	2.63047666	39.722322	51.4119331	0.22941182	0	0
09/03/2021	92.60737	0.23416	0.11492	0.35474	3.618	270.42687	2.375232	39.8009527	51.456259	0.28830367	0	0
10/03/2021	92.53459	0.26573	0.11022	0.38104	3.9605	270.6145	2.52555314	40.1194993	51.5160125	0.1588308	0	0
11/03/2021	93.15193	0.29327	0.10503	0.41981	4.4624	270.5238	2.56543969	40.1104249	51.5406046	0.31294855	0	0
12/03/2021	92.99908	0.28767	0.11049	0.4137	3.7136	270.3235	2.37674682	39.9086533	51.5283063	0.23347059	0	0
13/03/2021	93.19778	0.26794	0.11317	0.39092	4.3028	270.5179	2.51645058	39.8180427	51.4524113	0.24176974	0	0
14/03/2021	92.67551	0.26895	0.10756	0.37767	3.6789	270.2134	2.42519071	39.7856452	51.4373116	0.19231652	0	0
15/03/2021	93.0731	0.26158	0.11608	0.38702	3.6246	270.2435	2.32616997	40.0387879	51.4687119	0.2471218	0	0
16/03/2021	93.68371	0.26547	0.10294	0.38093	4.9218	270.5312	2.46237385	39.7650126	51.4284061	0.33524855	0	0
17/03/2021	93.43262	0.27662	0.10109	0.38756	3.467	270.1641	2.33141296	39.7695039	51.4166358	0.15468533	0	0
18/03/2021	93.25024	0.28853	0.11161	0.40299	3.5796	270.3089	3.2386915	39.8453665	51.4449615	0.18235762	0	0
19/03/2021	93.33295	0.25524	0.12033	0.39105	3.3592	270.2365	5.35234417	39.9365136	51.4789363	0.05529436	0	0
20/03/2021	92.81005	0.22282	0.1242	0.34702	3.238	270.28444	4.31383244	39.9323751	51.4150531	0.15882731	0	0
21/03/2021	92.74573	0.22671	0.12258	0.35319	4.1265	270.3256	5.87204381	39.5841488	51.3239671	0.21117697	0	0
22/03/2021	93.8768	0.26826	0.12176	0.391	4.75728	270.2451	5.0302809	39.6455656	51.3600113	0.11405093	0	0
23/03/2021	93.67613	0.25275	0.11938	0.38548	4.70573	270.1235	5.45798646	39.6935498	51.3720368	0.21305093	0	0
24/03/2021	92.78365	0.26946	0.11916	0.39071	4.84923	270.1146	4.11499433	39.6684899	51.3642867	0.30534257	0	0
25/03/2021	93.56161	0.26551	0.11633	0.38426	4.87428	270.1532	4.4486287	39.6778346	51.3702402	0.16527308	0	0
26/03/2021	92.08749	0.27113	0.11702	0.39115	4.2377	270.2345	3.55121761	39.5786265	51.2786952	0.47648192	0	0
27/03/2021	92.4586	0.26543	0.12139	0.38804	3.7183	270.2353	3.02383404	39.7430324	51.4047649	0.24459399	0	0
28/03/2021	93.07703	0.26504	0.11257	0.38699	4.56751	270.2451	2.53458137	39.6250797	51.2768893	0.26011765	0	0
29/03/2021	93.57839	0.24545	0.1102	0.35835	4.83255	270.2321	2.24532727	39.6649976	51.3841894	0.23058879	0	0
30/03/2021	93.10566	0.24409	0.10923	0.36099	4.8387	270.3341	2.15411376	39.7277851	51.3899108	0.13030588	0	0
31/03/2021	93.28872	0.24496	0.1122	0.35764	4.96143	270.2442	2.31214971	39.7422031	51.4165449	0.19761938	0	0
Mínimo	92.08749	0.21572	0.10109	0.33675	3.238	270.1146	2.15411376	39.5786265	51.2768893	0.05294244	0	0
Promedio	93.1892339	0.25350742	0.11465806	0.37418161	4.23117774	270.3909839	3.27873766	39.8107367	51.4312097	0.21222068	0	0
Máximo	93.8768	0.29327	0.1242	0.41981	4.96143	271.5841	5.87204381	40.145054	51.6809509	0.47648192	0	0
Desv. Est.	0.42630445	0.02127757	0.00593153	0.02167009	0.56208049	0.310376877	1.07460477	0.15370825	0.07851196	0.08382619	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
01/03/2021	93.9266075	0.255375	0.12977375	0.38514875	4.8770125	271.2362	4.24619373	39.993594	51.7606739	0.13791108	0	0
02/03/2021	93.81127	0.27822	0.14042	0.40857	5.40486	270.6521	3.82675759	40.1517863	52.2385533	0.05294244	0	0
03/03/2021	93.6710671	0.2594375	0.12685833	0.38629583	5.15367083	270.13458	3.32899713	40.0793948	51.6348861	0.22647581	0	0
04/03/2021	93.6723871	0.24545375	0.12738083	0.37283458	5.29704542	270.4632	3.28149127	40.2096956	51.5595596	0.23256581	0	0
05/03/2021	93.8850129	0.25316167	0.12691583	0.3800775	4.35834083	270.4126	3.24452063	40.0864207	51.5710554	0.13470912	0	0
06/03/2021	93.8993067	0.241975	0.1220575	0.3640325	4.85549	270.32481	2.87106618	40.0483535	51.4689757	0.2664718	0	0
07/03/2021	93.7632038	0.2618225	0.12618083	0.38800333	4.09770333	270.437	2.65676849	40.4223728	51.6356139	0.18857619	0	0
08/03/2021	93.6611383	0.29342625	0.12952	0.42294625	5.16336208	271.5841	2.63047666	39.9546862	51.5037829	0.22941182	0	0
09/03/2021	93.6046646	0.26583125	0.12508583	0.39091708	4.24957167	270.42687	2.375232	40.2273158	51.6313621	0.28830367	0	0
10/03/2021	93.213165	0.28952292	0.12009583	0.40961875	5.00160667	270.6145	2.52555314	40.2116176	51.5823125	0.1588308	0	0
11/03/2021	93.3082213	0.32689333	0.12404875	0.45094208	5.28585	270.5238	2.56543969	40.2045289	51.5979324	0.31294855	0	0
12/03/2021	93.3600967	0.30935083	0.1208925	0.43024333	4.44664083	270.3235	2.37674682	40.2488656	51.7860473	0.23347059	0	0
13/03/2021	93.446655	0.30271375	0.12202833	0.42474208	4.96807125	270.5179	2.51645058	40.3276441	51.5228476	0.24176974	0	0
14/03/2021	93.6117617	0.29708458	0.11606083	0.41314542	5.03260667	270.2134	2.42519071	40.0558505	51.7600912	0.19231652	0	0
15/03/2021	93.4937721	0.30200125	0.12465	0.42665125	5.07460917	270.2435	2.32616997	40.5357065	51.5142034	0.2471218	0	0
16/03/2021	93.8635967	0.27846375	0.11797958	0.39644333	5.13682125	270.5312	2.46237385	39.833311	51.5885175	0.33524855	0	0
17/03/2021	93.7134463	0.30952792	0.11316583	0.42269375	4.2761	270.1641	2.33141296	40.7000234	51.4506951	0.15468533	0	0
18/03/2021	93.5758246	0.32313333	0.11503333	0.43816667	4.81385708	270.3089	3.2386915	40.0297493	51.4840073	0.18235762	0	0
19/03/2021	93.5893454	0.29314375	0.13496208	0.42810583	5.10068417	270.2365	5.35234417	40.5846328	51.5601401	0.05529436	0	0
20/03/2021	93.5640496	0.34198917	0.12813042	0.47011958	4.03638917	270.28444	4.31383244	40.5530592	51.5237913	0.15882731	0	0
21/03/2021	94.0039692	0.26068542	0.12552958	0.386215	4.47914042	270.3256	5.87204381	40.1723979	51.478134	0.21117697	0	0
22/03/2021	94.1798671	0.28089375	0.1250425	0.40593625	4.8949925	270.2451	5.0302809	39.7343918	51.5207188	0.11405093	0	0
23/03/2021	94.0149308	0.278975	0.12638333	0.40535833	4.90920917	270.1235	5.45798646	39.8287843	51.4439058	0.21305093	0	0
24/03/2021	93.5427725	0.29688667	0.12156167	0.41844833	5.02682417	270.1146	4.11499433	39.79474	51.4174453	0.30534257	0	0
25/03/2021	94.0027308	0.28955208	0.12195125	0.41150333	5.02883708	270.1532	4.4486287	40.0511499	51.4140535	0.16527308	0	0
26/03/2021	93.7467	0.30421583	0.12166583	0.42588167	4.84566625	270.2345	3.55121761	39.7994685	51.5967841	0.47648192	0	0
27/03/2021	93.6323758	0.29032167	0.12437125	0.41469292	4.63071208	270.2353	3.02383404	40.0633428	51.5394602	0.24459399	0	0
28/03/2021	93.6693925	0.31178583	0.12182458	0.43361042	5.05780333	270.2451	2.53458137	39.8539211	51.4309728	0.26011765	0	0
29/03/2021	94.1560129	0.25105542	0.11974375	0.37079917	4.95609833	270.2321	2.24532727	39.7391212	51.4198831	0.23058879	0	0
30/03/2021	94.0061925	0.27123458	0.11480333	0.38603792	5.01534583	270.3341	2.15411376	40.1647736	51.4350093	0.13030588	0	0
31/03/2021	93.9377958	0.26371958	0.11762042	0.38134	5.05247583	270.2442	2.31214971	39.8184467	51.4968244	0.19761938	0	0
Mínimo	93.213165	0.241975	0.11316583	0.3640325	4.03638917	270.1146	2.15411376	39.7343918	51.4140535	0.05294244	0	0
Promedio	93.7266881	0.28476946	0.12360445	0.40804907	4.85572251	270.3909839	3.27873766	40.1122305	51.5667174	0.21222068	0	0
Máximo	94.1798671	0.34198917	0.14042	0.47011958	5.40486	271.5841	5.87204381	40.7000234	52.2385533	0.47648192	0	0
Desv. Est.	0.24010963	0.02531514	0.0057817	0.0248873	0.35844055	0.310376877	1.07460477	0.25853812	0.15965604	0.08382619	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
01/03/2021	94.31116	0.37681	0.13993	0.51585	5.1564	271.2362	4.24619373	40.2226123	52.0962601	0.13791108	0	0
02/03/2021	93.81127	0.27822	0.14042	0.40857	5.40486	270.6521	3.82675759	40.1517863	52.2385533	0.05294244	0	0
03/03/2021	93.81985	0.34385	0.14124	0.47179	6.0574	270.13458	3.32899713	40.4770518	51.8106321	0.22647581	0	0
04/03/2021	93.79702	0.26387	0.13819	0.38835	5.54554	270.4632	3.28149127	40.3231724	51.7500466	0.23256581	0	0
05/03/2021	94.17534	0.27115	0.13761	0.4067	5.38448	270.4126	3.24452063	40.3277235	51.7436471	0.13470912	0	0
06/03/2021	94.10119	0.29245	0.13129	0.41563	5.33172	270.32481	2.87106618	40.3518211	51.7320814	0.2664718	0	0
07/03/2021	94.1293	0.30484	0.13483	0.43714	5.23955	270.437	2.65676849	40.7259824	51.8517158	0.18857619	0	0
08/03/2021	94.18877	0.31737	0.13874	0.45101	5.30731	271.5841	2.63047666	40.0844805	51.558233	0.22941182	0	0
09/03/2021	94.08826	0.30774	0.13984	0.42487	5.2275	270.42687	2.375232	40.854476	51.7964784	0.28830367	0	0
10/03/2021	93.4847	0.31666	0.13283	0.44476	5.52258	270.6145	2.52555314	40.3387273	51.6529937	0.1588308	0	0
11/03/2021	93.42583	0.41121	0.12819	0.53619	6.0273	270.5238	2.56543969	40.3298271	51.8564137	0.31294855	0	0
12/03/2021	93.72009	0.32242	0.12733	0.4424	5.49622	270.3235	2.37674682	40.596132	51.8873505	0.23347059	0	0
13/03/2021	93.86601	0.32636	0.12553	0.44772	5.48645	270.5179	2.51645058	40.5817139	51.565178	0.24176974	0	0
14/03/2021	93.91928	0.3368	0.12093	0.45493	5.8367	270.2134	2.42519071	40.6327366	51.9209658	0.19231652	0	0
15/03/2021	93.76685	0.33667	0.13136	0.46731	5.56328	270.2435	2.32616997	40.6424158	51.5778492	0.2471218	0	0
16/03/2021	94.06747	0.29871	0.13173	0.40884	5.32015	270.5312	2.46237385	39.8954543	51.8626083	0.33524855	0	0
17/03/2021	94.01668	0.33332	0.12693	0.44642	5.21346	270.1641	2.33141296	40.8526153	51.5264553	0.15468533	0	0
18/03/2021	93.84364	0.33873	0.11745	0.45236	5.57124	270.3089	3.2386915	40.6081303	51.5460532	0.18235762	0	0
19/03/2021	93.78367	0.3356	0.14074	0.47634	5.51639	270.2365	5.35234417	41.010326	51.7027411	0.05529436	0	0
20/03/2021	93.99975	0.61464	0.13099	0.74249	5.07899	270.28444	4.31383244	40.868546	51.6763346	0.15882731	0	0
21/03/2021	94.57401	0.29122	0.12983	0.41632	5.08208	270.3256	5.87204381	40.7830132	51.9030642	0.21117697	0	0
22/03/2021	94.51216	0.3108	0.1295	0.438	5.11805	270.2451	5.0302809	39.8460036	51.7134932	0.11405093	0	0
23/03/2021	94.30725	0.34217	0.13382	0.47204	5.13437	270.1235	5.45798646	40.0106663	51.5518383	0.21305093	0	0
24/03/2021	94.21783	0.34111	0.12509	0.46599	5.29532	270.1146	4.11499433	40.0114364	51.5090221	0.30534257	0	0
25/03/2021	94.23512	0.33907	0.13034	0.4586	5.19216	270.1532	4.4486287	40.8493982	51.4936221	0.16527308	0	0
26/03/2021	94.40978	0.35116	0.12617	0.47733	5.5435	270.2345	3.55121761	40.0359969	52.0172999	0.47648192	0	0
27/03/2021	94.09839	0.34478	0.12742	0.47196	5.47815	270.2353	3.02383404	40.4341364	51.9253321	0.24459399	0	0
28/03/2021	94.21826	0.36149	0.12594	0.48236	5.2733	270.2451	2.53458137	40.2387675	51.4966557	0.26011765	0	0
29/03/2021	94.33508	0.26411	0.12784	0.38883	5.46796	270.2321	2.24532727	39.928924	51.5231352	0.23058879	0	0
30/03/2021	94.24712	0.42326	0.1275	0.5339	5.66446	270.3341	2.15411376	40.5367223	51.5474631	0.13030588	0	0
31/03/2021	94.12487	0.29695	0.12707	0.40971	5.23997	270.2442	2.31214971	40.1803799	51.6647368	0.19761938	0	0
Mínimo	93.42583	0.26387	0.11745	0.38835	5.07899	270.1146	2.15411376	39.8460036	51.4936221	0.05294244	0	0
Promedio	94.0514839	0.33527548	0.13118129	0.45982935	5.41215613	270.3909839	3.27873766	40.4106831	51.7322017	0.21222068	0	0
Máximo	94.57401	0.61464	0.14124	0.74249	6.0574	271.5841	5.87204381	41.010326	52.2385533	0.47648192	0	0
Desv. Est.	0.2742638	0.06371901	0.00610632	0.06422911	0.24866707	0.310376877	1.07460477	0.32740369	0.19153518	0.08382619	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
01/03/2021	93.38929	0.21783	0.11537	0.34172	4.6461	271.2362	4.24619373	39.8597297	51.6809509	0.13791108	0	0
02/03/2021	93.60292	0.23153	0.11348	0.34877	4.7121	270.6521	3.82675759	39.910734	51.4617625	0.05294244	0	0
03/03/2021	93.36929	0.23748	0.12195	0.36405	4.6831	270.13458	3.32899713	39.8428184	51.4785131	0.22647581	0	0
04/03/2021	93.53403	0.23595	0.12123	0.36152	4.3791	270.4632	3.28149127	40.145054	51.4815832	0.23256581	0	0
05/03/2021	93.58677	0.24377	0.11214	0.35617	4.0992	270.4126	3.24452063	39.7652371	51.4336458	0.13470912	0	0
06/03/2021	93.52469	0.21572	0.11535	0.33675	3.7805	270.32481	2.87106618	39.7277254	51.4174861	0.2664718	0	0
07/03/2021	93.4884	0.2234	0.11423	0.33953	3.5289	270.437	2.65676849	39.9771279	51.4764803	0.18857619	0	0
08/03/2021	93.38217	0.24628	0.12119	0.36887	4.9419	271.5841	2.63047666	39.722322	51.4119331	0.22941182	0	0
09/03/2021	92.60737	0.23416	0.11492	0.35474	3.618	270.42687	2.375232	39.8009527	51.456259	0.28830367	0	0
10/03/2021	92.53459	0.26573	0.11022	0.38104	3.9605	270.6145	2.52555314	40.1194993	51.5160125	0.1588308	0	0
11/03/2021	93.15193	0.29327	0.10503	0.41981	4.4624	270.5238	2.56543969	40.1104249	51.5406046	0.31294855	0	0
12/03/2021	92.99908	0.28767	0.11049	0.4137	3.7136	270.3235	2.37674682	39.9086533	51.5283063	0.23347059	0	0
13/03/2021	93.19778	0.26794	0.11317	0.39092	4.3028	270.5179	2.51645058	39.8180427	51.4524113	0.24176974	0	0
14/03/2021	92.67551	0.26895	0.10756	0.37767	3.6789	270.2134	2.42519071	39.7856452	51.4373116	0.19231652	0	0
15/03/2021	93.0731	0.26158	0.11608	0.38702	3.6246	270.2435	2.32616997	40.0387879	51.4687119	0.2471218	0	0
16/03/2021	93.68371	0.26547	0.10294	0.38093	4.9218	270.5312	2.46237385	39.7650126	51.4284061	0.33524855	0	0
17/03/2021	93.43262	0.27662	0.10109	0.38756	3.467	270.1641	2.33141296	39.7695039	51.4166358	0.15468533	0	0
18/03/2021	93.25024	0.28853	0.11161	0.40299	3.5796	270.3089	3.2386915	39.8453665	51.4449615	0.18235762	0	0
19/03/2021	93.33295	0.25524	0.12033	0.39105	3.3592	270.2365	5.35234417	39.9365136	51.4789363	0.05529436	0	0
20/03/2021	92.81005	0.22282	0.1242	0.34702	3.238	270.28444	4.31383244	39.9323751	51.4150531	0.15882731	0	0
21/03/2021	92.74573	0.22671	0.12258	0.35319	4.1265	270.3256	5.87204381	39.5841488	51.3239671	0.21117697	0	0
22/03/2021	93.8768	0.26826	0.12176	0.391	4.75728	270.2451	5.0302809	39.6455656	51.3600113	0.11405093	0	0
23/03/2021	93.67613	0.25275	0.11938	0.38548	4.70573	270.1235	5.45798646	39.6935498	51.3720368	0.21305093	0	0
24/03/2021	92.78365	0.26946	0.11916	0.39071	4.84923	270.1146	4.11499433	39.6684899	51.3642867	0.30534257	0	0
25/03/2021	93.56161	0.26551	0.11633	0.38426	4.87428	270.1532	4.4486287	39.6778346	51.3702402	0.16527308	0	0
26/03/2021	92.08749	0.27113	0.11702	0.39115	4.2377	270.2345	3.55121761	39.5786265	51.2786952	0.47648192	0	0
27/03/2021	92.4586	0.26543	0.12139	0.38804	3.7183	270.2353	3.02383404	39.7430324	51.4047649	0.24459399	0	0
28/03/2021	93.07703	0.26504	0.11257	0.38699	4.56751	270.2451	2.53458137	39.6250797	51.2768893	0.26011765	0	0
29/03/2021	93.57839	0.24545	0.1102	0.35835	4.83255	270.2321	2.24532727	39.6649976	51.3841894	0.23058879	0	0
30/03/2021	93.10566	0.24409	0.10923	0.36099	4.8387	270.3341	2.15411376	39.7277851	51.3899108	0.13030588	0	0
31/03/2021	93.28872	0.24496	0.1122	0.35764	4.96143	270.2442	2.31214971	39.7422031	51.4165449	0.19761938	0	0
Mínimo	92.08749	0.21572	0.10109	0.33675	3.238	270.1146	2.15411376	39.5786265	51.2768893	0.05294244	0	0
Promedio	93.1892339	0.25350742	0.11465806	0.37418161	4.23117774	270.3909839	3.27873766	39.8107367	51.4312097	0.21222068	0	0
Máximo	93.8768	0.29327	0.1242	0.41981	4.96143	271.5841	5.87204381	40.145054	51.6809509	0.47648192	0	0
Desv. Est.	0.42630445	0.02127757	0.00593153	0.02167009	0.56208049	0.310376877	1.07460477	0.15370825	0.07851196	0.08382619	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura 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
00:00:00	01/03/2021	93.45092	0.25722	0.13359	0.39081	5.1564	271.2362	4.24619373	39.8597297	51.7100181	0.13791108		
01:00:00	01/03/2021	93.38929	0.26649	0.13359	0.40008	5.1309			39.9211922	51.7103456			
02:00:00	01/03/2021	93.42793	0.26179	0.13993	0.40172	5.1183			39.9189238	51.7161173			
03:00:00	01/03/2021	93.48307	0.30085	0.13755	0.4384	5.101			39.9310276	51.7151214			
04:00:00	01/03/2021	93.48963	0.37681	0.13904	0.51585	5.1273			39.9270127	51.7079625			
05:00:00	01/03/2021	93.94883	0.26213	0.13652	0.39865	5.113			40.0211295	51.7053109			
06:00:00	01/03/2021	93.97714	0.25981	0.13717	0.39698	5.0855			40.0459419	51.7137659			
07:00:00	01/03/2021	93.98573	0.26598	0.13563	0.40161	5.0796			39.9570133	51.7251044			
08:00:00	01/03/2021	94.08293	0.33693	0.1373	0.47423	5.0134			39.9209129	51.7223528			
09:00:00	01/03/2021	94.17534	0.26667	0.11556	0.38223	4.9914			39.9379984	51.7280105			
10:00:00	01/03/2021	94.1251	0.22635	0.11537	0.34172	4.913			40.0044062	51.7262504			
11:00:00	01/03/2021	94.12258	0.22532	0.1287	0.35402	4.8176			40.009947	51.730303			
12:00:00	01/03/2021	94.23743	0.22401	0.12745	0.35146	4.7179			40.0617855	51.7329909			
13:00:00	01/03/2021	94.31116	0.22554	0.12834	0.35388	4.6461			40.1485234	51.7070393			
14:00:00	01/03/2021	94.30531	0.2221	0.12828	0.35038	4.6561			40.2226123	51.6809509			
15:00:00	01/03/2021	94.28378	0.21983	0.1281	0.34793	4.669			40.0861211	51.6885736			
16:00:00	01/03/2021	94.29458	0.21823	0.12816	0.34639	4.6813			40.0550527	51.6950547			
17:00:00	01/03/2021	94.26072	0.21783	0.12682	0.34465	4.6601			40.1824237	51.7124425			
18:00:00	01/03/2021	94.15884	0.22237	0.12865	0.35102	4.677			40.0037597	51.8213476			
19:00:00	01/03/2021	93.86443	0.24091	0.11801	0.35892	4.695			39.8842166	52.0721823			
20:00:00	01/03/2021	93.82069	0.25365	0.12057	0.37422	4.7227			39.8816685	52.0962601			
21:00:00	01/03/2021	93.69943	0.25794	0.12789	0.38583	4.7157			39.8858483	51.9407228			
22:00:00	01/03/2021	93.68192	0.26119	0.12731	0.3885	4.7829			39.9612892	51.7382849			
23:00:00	01/03/2021	93.6618	0.25905	0.13504	0.39409	4.7771			40.0177197	51.7596612			
	Mínimo	93.38929	0.21783	0.11537	0.34172	4.6461	271.2362	4.24619373	39.8597297	51.6809509	0.13791108	0	0
	Promedio	93.9266075	0.255375	0.12977375	0.38514875	4.8770125	271.2362	4.24619373	39.993594	51.7606739	0.13791108	0	0
	Máximo	94.31116	0.37681	0.13993	0.51585	5.1564	271.2362	4.24619373	40.2226123	52.0962601	0.13791108	0	0
	Desv. Est.	0.31863362	0.03849011	0.00711992	0.04260707	0.1965054	0	0	0.09726832	0.11252001	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	02/03/2021	93.68565	0.25363	0.13345	0.38708	4.7894	270.6521	3.82675759	40.1517863	51.7604115	0.05294244		
01:00:00	02/03/2021	93.60796	0.25335	0.13293	0.38628	5.34485			39.9582827	51.6315948			
02:00:00	02/03/2021	93.63669	0.26418	0.13219	0.39637	5.33041			39.9490938	51.5882144			
03:00:00	02/03/2021	93.78586	0.26395	0.12965	0.3936	5.37689			39.9574072	51.6151713			
04:00:00	02/03/2021	93.76729	0.27822	0.13035	0.40857	5.36534			39.9561423	51.6779267			
05:00:00	02/03/2021	93.68219	0.2404	0.13173	0.37213	5.33362			39.9508261	51.7114283			
06:00:00	02/03/2021	93.65311	0.23565	0.12792	0.36357	5.36412			39.9570268	51.7451345			
07:00:00	02/03/2021	93.73703	0.23549	0.11451	0.35	5.40486			39.9645751	52.1033735			
08:00:00	02/03/2021	93.75408	0.23529	0.11348	0.34877	5.3395			39.9268708	52.2385533			
09:00:00	02/03/2021	93.66059	0.23501	0.14042	0.37543	5.31667			39.9267517	52.2290159			
10:00:00	02/03/2021	93.70317	0.23264	0.13802	0.37066	5.28501			39.910734	52.0108144			
11:00:00	02/03/2021	93.72135	0.23338	0.13535	0.36873	5.28964			39.9255233	51.739754			
12:00:00	02/03/2021	93.71614	0.23153	0.13685	0.36838	5.2767			39.9503403	51.7575963			
13:00:00	02/03/2021	93.72492	0.23566	0.13699	0.37265	5.27375			39.9702491	51.7986845			
14:00:00	02/03/2021	93.71892	0.2347	0.13502	0.36972	5.29492			39.987151	51.7911072			
15:00:00	02/03/2021	93.72719	0.24088	0.13333	0.37421	5.0025			39.9857488	51.7049834			
16:00:00	02/03/2021	93.78927	0.24181	0.13007	0.37188	4.9651			39.9975316	51.6761618			
17:00:00	02/03/2021	93.81127	0.24232	0.12849	0.37081	4.9905			40.0230956	51.6659787			
18:00:00	02/03/2021	93.74332	0.23878	0.13506	0.37384	4.9745			40.0038468	51.674088			
19:00:00	02/03/2021	93.71861	0.24029	0.13614	0.37643	4.9724			39.9643231	51.7152488			
20:00:00	02/03/2021	93.77377	0.23301	0.13115	0.36416	4.9997			39.9429204	51.7678342			
21:00:00	02/03/2021	93.60292	0.27345	0.12656	0.40001	4.8058			39.9234565	51.781647			
22:00:00	02/03/2021	93.63832	0.27294	0.12773	0.40067	4.7473			39.9328331	51.4617625			
23:00:00	02/03/2021	93.71389	0.27644	0.12722	0.40366	4.7121			39.9793967	51.4979336			
	Mínimo	93.60292	0.23153	0.11348	0.34877	4.7121	270.6521	3.82675759	39.910734	51.4617625	0.05294244	0	0
	Promedio	93.7113963	0.24679167	0.13102542	0.37781708	5.14814917	270.6521	3.82675759	39.9664964	51.7643508	0.05294244	0	0
	Máximo	93.81127	0.27822	0.14042	0.40857	5.40486	270.6521	3.82675759	40.1517863	52.2385533	0.05294244	0	0
	Desv. Est.	0.05661266	0.01584003	0.00641222	0.01595427	0.23175427	0	0	0.04823682	0.19725854	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	03/03/2021	93.76731	0.29442	0.12737	0.42179	4.7513	270.13458	3.32899713	39.8696612	51.4969105	0.22647581		
01:00:00	03/03/2021	93.81744	0.28044	0.12596	0.4064	4.7001			39.8489778	51.4908341			
02:00:00	03/03/2021	93.81985	0.28445	0.12538	0.40983	4.6831			39.8428184	51.4823563			
03:00:00	03/03/2021	93.76237	0.24258	0.14124	0.38382	4.7265			39.8628188	51.4882327			
04:00:00	03/03/2021	93.80683	0.24238	0.13491	0.37729	4.8518			39.8477453	51.4797184			
05:00:00	03/03/2021	93.78762	0.24214	0.12454	0.36668	4.8547			39.8437487	51.4785131			
06:00:00	03/03/2021	93.71494	0.24364	0.13388	0.37752	4.9245			39.8743722	51.4935811			
07:00:00	03/03/2021	93.73703	0.2465	0.13582	0.38232	4.9291			39.9911018	51.5490458			
08:00:00	03/03/2021	93.75408	0.23748	0.12977	0.36725	4.9597			40.1101591	51.6204199			
09:00:00	03/03/2021	93.66059	0.2458	0.1312	0.377	4.9836			40.0120874	51.6015585			
10:00:00	03/03/2021	93.65253	0.34385	0.12794	0.47179	5.0279			39.9875358	51.6271647			
11:00:00	03/03/2021	93.74285	0.26409	0.12727	0.39136	5.1856			40.0230727	51.7457574			
12:00:00	03/03/2021	93.78362	0.26242	0.12896	0.39138	5.3193			40.1320566	51.7281018			
13:00:00	03/03/2021	93.81014	0.26198	0.12277	0.38475	5.5289			40.1540093	51.6133791			
14:00:00	03/03/2021	93.73792	0.26666	0.12222	0.38888	5.7293			40.4770518	51.6816924			
15:00:00	03/03/2021	93.77588	0.26599	0.12382	0.38981	5.8866			40.3873164	51.633182			
16:00:00	03/03/2021	93.67786	0.26282	0.12311	0.38593	5.9815			40.3426274	51.6494553			
17:00:00	03/03/2021	93.5457	0.26437	0.12195	0.38632	6.0574			40.204381	51.7014222			
18:00:00	03/03/2021	93.45092	0.2456	0.12318	0.36878	5.8054			40.3079022	51.7836343			
19:00:00	03/03/2021	93.36929	0.24714	0.12218	0.36932	5.4845			40.2810319	51.8089723			
20:00:00	03/03/2021	93.42793	0.24672	0.12293	0.36965	5.0584			40.1397561	51.8106321			
21:00:00	03/03/2021	93.48347	0.24625	0.12369	0.36994	4.7839			40.1262042	51.7770489			
22:00:00	03/03/2021	93.48963	0.24161	0.12244	0.36405	4.7527			40.1048702	51.7624175			
23:00:00	03/03/2021	93.52981	0.24717	0.12207	0.36924	4.7223			40.1341692	51.7332364			
	Mínimo	93.36929	0.23748	0.12195	0.36405	4.6831	270.13458	3.32899713	39.8428184	51.4785131	0.22647581	0	0
	Promedio	93.6710671	0.2594375	0.12685833	0.38629583	5.15367083	270.13458	3.32899713	40.0793948	51.6348861	0.22647581	0	0
	Máximo	93.81985	0.34385	0.14124	0.47179	6.0574	270.13458	3.32899713	40.4770518	51.8106321	0.22647581	0	0
	Desv. Est.	0.141712	0.02348904	0.00524168	0.02334945	0.45224291	0	0	0.18934883	0.11787039	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	04/04/2021	93.61866	0.24598	0.12123	0.36721	4.7246	270.4632	3.28149127	40.2081436	51.7500466	0.23256581		
01:00:00	04/04/2021	93.66675	0.25388	0.1213	0.37518	4.7876			40.2178368	51.6843348			
02:00:00	04/04/2021	93.7342	0.26387	0.12448	0.38835	4.5291			40.1609204	51.6433289			
03:00:00	04/04/2021	93.7184	0.25193	0.12731	0.37924	4.3791			40.1499396	51.6158125			
04:00:00	04/04/2021	93.71651	0.24712	0.12566	0.37278	5.42673			40.145054	51.6214024			
05:00:00	04/04/2021	93.67373	0.24624	0.12722	0.37346	5.45703			40.1690048	51.6827569			
06:00:00	04/04/2021	93.63058	0.24462	0.12548	0.3701	5.48852			40.1780379	51.5078578			
07:00:00	04/04/2021	93.60656	0.25202	0.1248	0.37682	5.52999			40.193854	51.5083898			
08:00:00	04/04/2021	93.61073	0.24098	0.127	0.36798	5.52505			40.2164251	51.5055336			
09:00:00	04/04/2021	93.62424	0.23669	0.12821	0.3649	5.51306			40.2311138	51.5069073			
10:00:00	04/04/2021	93.6049	0.24133	0.13076	0.37209	5.50227			40.1763743	51.5068071			
11:00:00	04/04/2021	93.59431	0.24638	0.13347	0.37985	5.49689			40.2263153	51.5435152			
12:00:00	04/04/2021	93.59496	0.24475	0.13487	0.37962	5.50886			40.3074254	51.5732511			
13:00:00	04/04/2021	93.57701	0.23963	0.13391	0.37354	5.54554			40.3231724	51.5547355			
14:00:00	04/04/2021	93.53403	0.24004	0.12384	0.36388	5.53726			40.2654816	51.5724731			
15:00:00	04/04/2021	93.78886	0.23929	0.12612	0.36541	5.34335			40.2437354	51.5233215			
16:00:00	04/04/2021	93.76729	0.2397	0.12182	0.36152	5.36345			40.2643083	51.5054472			
17:00:00	04/04/2021	93.68119	0.24131	0.12268	0.36399	5.41121			40.2573927	51.4975335			
18:00:00	04/04/2021	93.65311	0.24178	0.12795	0.36973	5.39025			40.1784092	51.4924716			
19:00:00	04/04/2021	93.71703	0.23595	0.12843	0.36438	5.35037			40.1746923	51.4815832			
20:00:00	04/04/2021	93.75408	0.24768	0.12798	0.37566	5.33284			40.2097295	51.4850899			
21:00:00	04/04/2021	93.74953	0.25497	0.12788	0.38285	5.33062			40.1907833	51.5178866			
22:00:00	04/04/2021	93.79702	0.2472	0.12655	0.37375	5.28714			40.1762185	51.5615807			
23:00:00	04/04/2021	93.72361	0.24755	0.13819	0.38574	5.36826			40.1683264	51.5873638			
	Mínimo	93.53403	0.23595	0.12123	0.36152	4.3791	270.4632	3.28149127	40.145054	51.4815832	0.23256581	0	0
	Promedio	93.6723871	0.24545375	0.12738083	0.37283458	5.29704542	270.4632	3.28149127	40.2096956	51.5595596	0.23256581	0	0
	Máximo	93.79702	0.26387	0.13819	0.38835	5.54554	270.4632	3.28149127	40.3231724	51.7500466	0.23256581	0	0
	Desv. Est.	0.07333286	0.00650428	0.00433011	0.00729454	0.33209798	0	0	0.04770691	0.0728809	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	05/03/2021	93.70368	0.24764	0.132	0.37964	5.38448	270.4126	3.24452063	40.1688629	51.5935085	0.13470912		
01:00:00	05/03/2021	93.78884	0.24783	0.13217	0.38	4.131			40.1851142	51.5462578			
02:00:00	05/03/2021	93.78947	0.24723	0.13513	0.38236	4.1252			40.1771214	51.547927			
03:00:00	05/03/2021	93.7825	0.24745	0.13401	0.38146	4.1555			39.8467458	51.5265052			
04:00:00	05/03/2021	93.84214	0.24377	0.13192	0.37569	4.1454			39.8250135	51.5288793			
05:00:00	05/03/2021	93.73241	0.26341	0.13583	0.39924	4.1457			39.8838089	51.5321357			
06:00:00	05/03/2021	93.83233	0.25533	0.13761	0.39294	4.1733			39.8133403	51.5994166			
07:00:00	05/03/2021	93.84598	0.26332	0.13668	0.4	4.2261			39.8066263	51.4554405			
08:00:00	05/03/2021	93.93626	0.27115	0.13555	0.4067	4.2106			39.7830558	51.446567			
09:00:00	05/03/2021	93.94709	0.25935	0.13456	0.39391	4.349			39.778079	51.4421191			
10:00:00	05/03/2021	93.94883	0.26105	0.13515	0.3962	4.3511			39.7652371	51.4350467			
11:00:00	05/03/2021	93.97714	0.25969	0.13715	0.39684	4.2319			40.1926624	51.4336458			
12:00:00	05/03/2021	93.98573	0.26207	0.11994	0.38201	4.3896			40.1942801	51.4340914			
13:00:00	05/03/2021	94.08293	0.25952	0.11599	0.37551	4.4487			40.212965	51.6452753			
14:00:00	05/03/2021	94.17534	0.25361	0.11311	0.36672	4.3783			40.2080291	51.6561044			
15:00:00	05/03/2021	94.1251	0.24626	0.11424	0.3605	4.2696			40.2613889	51.643124			
16:00:00	05/03/2021	94.12766	0.24403	0.11214	0.35617	4.1989			40.288525	51.6545128			
17:00:00	05/03/2021	94.01321	0.24847	0.11884	0.36731	4.0992			40.2663571	51.6788272			
18:00:00	05/03/2021	93.92084	0.25309	0.12502	0.37811	4.1976			40.2455731	51.6176407			
19:00:00	05/03/2021	93.94888	0.25315	0.12423	0.37738	4.1433			40.2205272	51.6080396			
20:00:00	05/03/2021	93.9513	0.24986	0.12154	0.3714	4.5025			40.1715623	51.6905204			
21:00:00	05/03/2021	93.60367	0.2489	0.12028	0.36918	4.8331			40.1868603	51.6145256			
22:00:00	05/03/2021	93.59221	0.24424	0.12114	0.36538	4.9115			40.2646383	51.631572			
23:00:00	05/03/2021	93.58677	0.24546	0.12175	0.36721	4.5986			40.3277235	51.7436471			
	Mínimo	93.58677	0.24377	0.11214	0.35617	4.0992	270.4126	3.24452063	39.7652371	51.4336458	0.13470912	0	0
	Promedio	93.8850129	0.25316167	0.12691583	0.3800775	4.35834083	270.4126	3.24452063	40.0864207	51.5710554	0.13470912	0	0
	Máximo	94.17534	0.27115	0.13761	0.4067	5.38448	270.4126	3.24452063	40.3277235	51.7436471	0.13470912	0	0
	Desv. Est.	0.16686163	0.00762025	0.0086919	0.01368083	0.30732683	0	0	0.20247539	0.09302401	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	06/03/2021	93.96862	0.25763	0.13129	0.38892	4.6309	270.32481	2.87106618	40.2947535	51.7320814	0.2664718		
01:00:00	06/03/2021	93.97272	0.25093	0.12962	0.38055	4.588			40.3492911	51.4527936			
02:00:00	06/03/2021	94.0151	0.25783	0.12814	0.38597	4.1603			40.3233789	51.444434			
03:00:00	06/03/2021	93.96204	0.25255	0.12952	0.38207	4.0371			40.2756605	51.4490275			
04:00:00	06/03/2021	93.90195	0.25101	0.12634	0.37735	3.9645			40.2545878	51.46234			
05:00:00	06/03/2021	93.92344	0.25855	0.1255	0.38405	3.7805			40.2538501	51.4542851			
06:00:00	06/03/2021	93.99999	0.24842	0.12725	0.37567	4.0518			40.3242177	51.4372252			
07:00:00	06/03/2021	94.05367	0.24226	0.12171	0.36397	4.2545			40.3518211	51.4323451			
08:00:00	06/03/2021	94.07655	0.22671	0.12019	0.3469	5.09973			40.3140065	51.4254683			
09:00:00	06/03/2021	94.00994	0.21572	0.12351	0.33923	5.11674			40.190971	51.4310124			
10:00:00	06/03/2021	94.02969	0.22016	0.12484	0.345	5.0984			40.1760946	51.4407908			
11:00:00	06/03/2021	94.04327	0.24366	0.11901	0.36267	5.13515			39.7444993	51.4291159			
12:00:00	06/03/2021	93.927	0.24331	0.11901	0.36232	5.26357			39.7734727	51.4454891			
13:00:00	06/03/2021	93.93201	0.245	0.11797	0.36297	5.26529			39.7704666	51.4431333			
14:00:00	06/03/2021	94.01157	0.24758	0.11584	0.36342	5.17811			39.7501271	51.4309852			
15:00:00	06/03/2021	94.10119	0.24935	0.11535	0.3647	5.08103			39.7277254	51.4174861			
16:00:00	06/03/2021	94.08384	0.24017	0.11795	0.35812	5.09776			39.7406311	51.4298618			
17:00:00	06/03/2021	93.97938	0.2449	0.12009	0.36499	5.13869			39.7865895	51.450715			
18:00:00	06/03/2021	93.6342	0.29245	0.12318	0.41563	5.25685			39.9338554	51.4962872			
19:00:00	06/03/2021	93.65857	0.22856	0.12263	0.35119	5.22426			39.9339332	51.4939358			
20:00:00	06/03/2021	93.57805	0.2205	0.11625	0.33675	5.28652			39.9671645	51.5125877			
21:00:00	06/03/2021	93.52469	0.22029	0.11885	0.33914	5.33172			39.982898	51.5190144			
22:00:00	06/03/2021	93.60367	0.22264	0.11767	0.34031	5.24782			39.963127	51.5067754			
23:00:00	06/03/2021	93.59221	0.22722	0.11767	0.34489	5.24252			39.9773618	51.5182275			
	Mínimo	93.52469	0.21572	0.11535	0.33675	3.7805	270.32481	2.87106618	39.7277254	51.4174861	0.2664718	0	0
	Promedio	93.8993067	0.241975	0.1220575	0.3640325	4.85549	270.32481	2.87106618	40.0483535	51.4689757	0.2664718	0	0
	Máximo	94.10119	0.29245	0.13129	0.41563	5.33172	270.32481	2.87106618	40.3518211	51.7320814	0.2664718	0	0
	Desv. Est.	0.1856389	0.01725354	0.00479812	0.01961171	0.51661222	0	0	0.23666267	0.06447796	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	07/03/2021	93.58677	0.23036	0.11805	0.34841	5.23955	270.437	2.65676849	39.9808586	51.519906	0.18857619		
01:00:00	07/03/2021	93.4884	0.22889	0.11608	0.34497	3.8665			40.0220414	51.5394492			
02:00:00	07/03/2021	93.609	0.2235	0.11603	0.33953	3.8186			39.9771279	51.5116872			
03:00:00	07/03/2021	93.6377	0.29312	0.11788	0.411	3.7324			40.583712	51.5109644			
04:00:00	07/03/2021	93.56919	0.30484	0.11532	0.42016	3.6965			40.4811167	51.5135796			
05:00:00	07/03/2021	93.50701	0.30312	0.11423	0.41735	3.6835			40.4172573	51.5258093			
06:00:00	07/03/2021	93.52646	0.30231	0.13483	0.43714	3.6715			40.4076694	51.5204515			
07:00:00	07/03/2021	93.64609	0.30067	0.13353	0.4342	3.6673			40.3856299	51.4998666			
08:00:00	07/03/2021	93.76414	0.28834	0.13445	0.42279	3.608			40.3682557	51.4816879			
09:00:00	07/03/2021	93.79925	0.28575	0.13174	0.41749	3.6091			40.3547954	51.4764803			
10:00:00	07/03/2021	94.02367	0.25403	0.12881	0.38284	3.622			40.4247091	51.6805646			
11:00:00	07/03/2021	94.07175	0.24088	0.12718	0.36806	3.6399			40.3976372	51.6682343			
12:00:00	07/03/2021	94.1293	0.2276	0.12354	0.35114	3.6963			40.3558312	51.6298164			
13:00:00	07/03/2021	94.11935	0.22853	0.12544	0.35397	3.6835			40.3948188	51.6299755			
14:00:00	07/03/2021	94.02835	0.23286	0.12445	0.35731	3.6911			40.5011813	51.6417823			
15:00:00	07/03/2021	94.07429	0.22771	0.12337	0.35108	3.6205			40.6759543	51.6473267			
16:00:00	07/03/2021	94.06432	0.22792	0.12464	0.35256	5.04638			40.7137547	51.7040601			
17:00:00	07/03/2021	94.06774	0.2321	0.12537	0.35747	5.02848			40.7259824	51.7188599			
18:00:00	07/03/2021	93.94727	0.23511	0.12855	0.36366	5.03751			40.7146486	51.763618			
19:00:00	07/03/2021	93.55657	0.2234	0.13201	0.35541	5.19052			40.5357875	51.8483365			
20:00:00	07/03/2021	93.54178	0.29836	0.13371	0.43207	5.18967			40.4895494	51.8106187			
21:00:00	07/03/2021	93.53381	0.29875	0.13304	0.43179	5.20267			40.3870093	51.8517158			
22:00:00	07/03/2021	93.5263	0.29996	0.13194	0.4319	3.5745			40.4134076	51.7959143			
23:00:00	07/03/2021	93.49838	0.29563	0.13415	0.42978	3.5289			40.4282104	51.7640275			
	Mínimo	93.4884	0.2234	0.11423	0.33953	3.5289	270.437	2.65676849	39.9771279	51.4764803	0.18857619		0
	Promedio	93.7632038	0.2618225	0.12618083	0.38800333	4.09770333	270.437	2.65676849	40.4223728	51.6356139	0.18857619		0
	Máximo	94.1293	0.30484	0.13483	0.43714	5.23955	270.437	2.65676849	40.7259824	51.8517158	0.18857619		0
	Desv. Est.	0.24666466	0.03413701	0.00691038	0.03697424	0.68406192	0	0	0.20318963	0.12463446	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	08/03/2021	93.50159	0.30037	0.1357	0.43607	5.23148	271.5841	2.63047666	40.0266383	51.5354197	0.22941182		
01:00:00	08/03/2021	93.41467	0.3067	0.13641	0.44311	5.30731			40.0485955	51.5428103			
02:00:00	08/03/2021	93.45132	0.3054	0.13874	0.44414	5.25298			40.0456487	51.5408911			
03:00:00	08/03/2021	93.50384	0.30792	0.13143	0.43935	5.24264			40.0183568	51.5275921			
04:00:00	08/03/2021	93.5072	0.30871	0.1304	0.43911	5.23109			40.0206162	51.5287158			
05:00:00	08/03/2021	93.56403	0.30386	0.12859	0.43245	5.20186			40.0003778	51.5218524			
06:00:00	08/03/2021	93.59419	0.30089	0.13003	0.43092	5.17981			39.990263	51.5177			
07:00:00	08/03/2021	93.56734	0.3039	0.12797	0.43187	5.2103			39.9950338	51.5192235			
08:00:00	08/03/2021	93.62612	0.30218	0.12792	0.4301	5.16104			39.9759272	51.5099044			
09:00:00	08/03/2021	93.59839	0.30304	0.12953	0.43257	5.17392			39.9871097	51.5146936			
10:00:00	08/03/2021	93.60406	0.3072	0.12942	0.43662	5.1684			39.9806615	51.50829			
11:00:00	08/03/2021	93.56359	0.30683	0.1281	0.43493	5.20633			39.994516	51.5168132			
12:00:00	08/03/2021	93.8466	0.28525	0.12543	0.41068	5.0771			39.8764852	51.4685666			
13:00:00	08/03/2021	94.15759	0.24797	0.12152	0.36949	4.96907			39.7389217	51.421393			
14:00:00	08/03/2021	94.16604	0.24628	0.12525	0.37153	4.94432			39.7361078	51.4192693			
15:00:00	08/03/2021	94.1533	0.24766	0.12388	0.37154	4.96275			39.7366165	51.4192555			
16:00:00	08/03/2021	94.18877	0.24869	0.12119	0.36988	4.9419			39.722322	51.4119331			
17:00:00	08/03/2021	94.16464	0.24718	0.12169	0.36887	4.96238			39.7312038	51.4176727			
18:00:00	08/03/2021	93.58437	0.30448	0.12912	0.4336	5.20314			39.9692865	51.5042828			
19:00:00	08/03/2021	93.48835	0.30434	0.13234	0.43668	5.23354			40.0300571	51.5360698			
20:00:00	08/03/2021	93.39212	0.31737	0.13364	0.45101	5.2773			40.0691088	51.5477086			
21:00:00	08/03/2021	93.38217	0.31421	0.13373	0.44794	5.27474			40.0844805	51.558233			
22:00:00	08/03/2021	93.41685	0.30971	0.13421	0.44392	5.26038			40.0689669	51.5526752			
23:00:00	08/03/2021	93.43018	0.31209	0.13224	0.44433	5.24691			40.0651675	51.5498234			
	Mínimo	93.38217	0.24628	0.12119	0.36887	4.9419	271.5841	2.63047666	39.722322	51.4119331	0.22941182		0
	Promedio	93.6611383	0.29342625	0.12952	0.42294625	5.16336208	271.5841	2.63047666	39.9546862	51.5037829	0.22941182		0
	Máximo	94.18877	0.31737	0.13874	0.45101	5.30731	271.5841	2.63047666	40.0844805	51.558233	0.22941182		0
	Desv. Est.	0.2819338	0.02473748	0.00474059	0.02867533	0.11820212	0	0	0.12379036	0.04881599	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	09/03/2021	93.40693	0.26644	0.11858	0.38502	5.2275	270.42687	2.375232	40.854476	51.7803235	0.28830367		
01:00:00	03/01/2021	93.41656	0.27513	0.11654	0.39167	5.21162			40.7949244	51.7468718			
02:00:00	03/01/2021	93.36169	0.2682	0.11808	0.38628	3.6805			40.5867186	51.7354469			
03:00:00	03/01/2021	93.38177	0.26957	0.1163	0.38587	3.6573			40.4832526	51.7964784			
04:00:00	03/01/2021	93.40742	0.26961	0.11492	0.38453	3.618			40.4065652	51.7796596			
05:00:00	03/01/2021	93.45224	0.30774	0.11713	0.42487	3.6732			40.3788517	51.7009267			
06:00:00	03/01/2021	93.9822	0.2478	0.1182	0.366	3.7364			40.4932757	51.7008492			
07:00:00	03/01/2021	94.00296	0.24569	0.11981	0.3655	3.7587			40.4550304	51.6932175			
08:00:00	03/01/2021	94.03211	0.24276	0.12022	0.36298	4.2436			40.310849	51.7398449			
09:00:00	03/01/2021	94.08826	0.23416	0.12058	0.35474	4.7887			40.3040753	51.7619764			
10:00:00	03/01/2021	93.9565	0.25052	0.12202	0.37254	4.8182			40.2949735	51.7663788			
11:00:00	03/01/2021	93.96094	0.24667	0.12798	0.37465	4.8236			40.3759094	51.7654783			
12:00:00	03/01/2021	93.87912	0.27791	0.1371	0.41501	3.9816			39.848932	51.7576693			
13:00:00	03/01/2021	93.91953	0.27023	0.13705	0.40728	4.0081			39.8397386	51.4656191			
14:00:00	03/01/2021	93.66068	0.26829	0.13984	0.40813	3.9642			39.9477508	51.4929261			
15:00:00	03/01/2021	93.51346	0.27597	0.13703	0.413	4.0153			40.0283248	51.5258048			
16:00:00	03/01/2021	93.91235	0.27291	0.13063	0.40354	3.944			39.8700689	51.4753066			
17:00:00	03/01/2021	94.07431	0.24111	0.12741	0.36852	3.9043			39.8009527	51.4573596			
18:00:00	03/01/2021	93.32346	0.24473	0.13017	0.3749	3.8499			39.8053341	51.456259			
19:00:00	03/01/2021	93.38553	0.25725	0.12731	0.38456	3.839			39.8544135	51.4756889			
20:00:00	03/01/2021	93.54943	0.28846	0.12727	0.41573	3.9349			40.1376022	51.5203107			
21:00:00	03/01/2021	93.57275	0.28388	0.12566	0.40954	5.0232			40.1767501	51.5126742			
22:00:00	03/01/2021	92.60737	0.28993	0.12618	0.41611	5.1053			40.1899491	51.5173591			
23:00:00	03/01/2021	92.66438	0.28499	0.12605	0.41104	5.1826			40.2168606	51.5282609			
	Mínimo	92.60737	0.23416	0.11492	0.35474	3.618	270.42687	2.375232	39.8009527	51.456259	0.28830367	0	0
	Promedio	93.6046646	0.26583125	0.12508583	0.39091708	4.24957167	270.42687	2.375232	40.2273158	51.6313621	0.28830367	0	0
	Máximo	94.08826	0.30774	0.13984	0.42487	5.2275	270.42687	2.375232	40.854476	51.7964784	0.28830367	0	0
	Desv. Est.	0.40243079	0.01863219	0.00742283	0.02066986	0.5839558	0	0	0.30766892	0.13310059	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	10/03/2021	92.70007	0.28959	0.1273	0.41689	4.1644	270.6145	2.52555314	40.264258	51.5450115	0.1588308		
01:00:00	10/03/2021	92.64733	0.28992	0.12706	0.41698	3.9777			40.3052028	51.5420144			
02:00:00	10/03/2021	92.53459	0.28338	0.12738	0.41076	3.9605			40.3387273	51.5160125			
03:00:00	10/03/2021	93.4847	0.28313	0.12725	0.41038	4.1215			40.292315	51.5505104			
04:00:00	10/03/2021	93.35257	0.30064	0.1187	0.41934	4.5258			40.2807293	51.5632998			
05:00:00	10/03/2021	93.30665	0.30352	0.11713	0.42065	4.5655			40.2536162	51.563818			
06:00:00	10/03/2021	93.26294	0.29614	0.11312	0.40926	4.7029			40.2096101	51.5849487			
07:00:00	10/03/2021	93.31042	0.30115	0.11782	0.41897	5.44468			40.2175251	51.5759982			
08:00:00	10/03/2021	93.30906	0.28805	0.11823	0.40628	5.45561			40.189399	51.5572326			
09:00:00	10/03/2021	93.34872	0.28741	0.11421	0.40162	5.45255			40.1466214	51.5531618			
10:00:00	10/03/2021	93.32346	0.28785	0.11022	0.39807	5.46754			40.1747197	51.5627312			
11:00:00	10/03/2021	93.38553	0.2838	0.12247	0.40627	5.41991			40.1904394	51.5511245			
12:00:00	10/03/2021	93.34451	0.29014	0.11372	0.40386	5.43808			40.1963195	51.5666016			
13:00:00	10/03/2021	93.26145	0.28226	0.11683	0.39909	5.52258			40.1911865	51.5799233			
14:00:00	10/03/2021	93.2082	0.27386	0.12317	0.39703	5.51858			40.1978596	51.5819789			
15:00:00	10/03/2021	93.25443	0.26944	0.1117	0.38114	5.46415			40.1840693	51.5899563			
16:00:00	10/03/2021	93.26698	0.26573	0.11531	0.38104	5.42009			40.2103253	51.5871682			
17:00:00	10/03/2021	93.2998	0.26838	0.1232	0.39158	5.39747			40.2211136	51.5748111			
18:00:00	10/03/2021	93.33236	0.27905	0.11735	0.3964	5.35817			40.2189413	51.635065			
19:00:00	10/03/2021	93.29125	0.30263	0.11842	0.42105	5.38555			40.2184187	51.6325408			
20:00:00	10/03/2021	93.21375	0.30421	0.11454	0.41875	5.428			40.1588487	51.6363247			
21:00:00	10/03/2021	93.23084	0.30179	0.13283	0.43462	4.5157			40.1468598	51.6288522			
22:00:00	10/03/2021	93.18533	0.31666	0.1281	0.44476	4.6979			40.1522173	51.6434198			
23:00:00	10/03/2021	93.26102	0.29982	0.12624	0.42606	4.6337			40.1194993	51.6529937			
	Mínimo	92.53459	0.26573	0.11022	0.38104	3.9605	270.6145	2.52555314	40.1194993	51.5160125	0.1588308	0	0
	Promedio	93.213165	0.28952292	0.12009583	0.40961875	5.00160667	270.6145	2.52555314	40.2116176	51.5823125	0.1588308	0	0
	Máximo	93.4847	0.31666	0.13283	0.44476	5.52258	270.6145	2.52555314	40.3387273	51.6529937	0.1588308	0	0
	Desv. Est.	0.2361448	0.012895	0.00618381	0.01533279	0.56362481	0	0	0.05440957	0.03701788	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	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	93.21395	0.29564	0.12758	0.42322	4.7288	270.5238	2.56543969	40.1264471	51.6517929	0.31294855		
01:00:00	11/03/2021	93.24947	0.29327	0.1276	0.42087	4.8702			40.1104249	51.6449161			
02:00:00	11/03/2021	93.1982	0.30378	0.12476	0.42854	5.3008			40.1194167	51.6518201			
03:00:00	11/03/2021	93.20353	0.29945	0.12443	0.42388	5.4331			40.1233212	51.6608709			
04:00:00	11/03/2021	93.19756	0.30106	0.1243	0.42536	5.5521			40.2062052	51.6705995			
05:00:00	11/03/2021	93.15193	0.35167	0.12734	0.47901	5.605			40.1949537	51.6536212			
06:00:00	11/03/2021	93.15277	0.41121	0.12498	0.53619	6.0273			40.1855174	51.6052382			
07:00:00	11/03/2021	93.24355	0.39109	0.12234	0.51343	5.9047			40.1830793	51.5890967			
08:00:00	11/03/2021	93.30007	0.39209	0.12318	0.51527	5.991			40.2047797	51.5739422			
09:00:00	11/03/2021	93.36143	0.39296	0.12506	0.51802	5.9143			40.1597059	51.5625673			
10:00:00	11/03/2021	93.42583	0.34022	0.12632	0.46654	5.8546			40.1474508	51.5602297			
11:00:00	11/03/2021	93.40263	0.31346	0.1264	0.43986	5.1949			40.1989089	51.5526342			
12:00:00	11/03/2021	93.37942	0.31341	0.12642	0.43983	4.4624			40.2493497	51.5530299			
13:00:00	11/03/2021	93.32073	0.314	0.12588	0.43988	4.6482			40.2375117	51.5684526			
14:00:00	11/03/2021	93.29609	0.3166	0.11897	0.43557	4.7896			40.3298271	51.5709951			
15:00:00	11/03/2021	93.35785	0.31773	0.11976	0.43749	4.5156			40.3086812	51.5587699			
16:00:00	11/03/2021	93.38001	0.31656	0.1216	0.43816	4.6448			40.2892582	51.5549218			
17:00:00	11/03/2021	93.39137	0.31478	0.10503	0.41981	5.1541			40.291536	51.5531893			
18:00:00	11/03/2021	93.33553	0.30908	0.128	0.43708	5.1807			40.264469	51.571864			
19:00:00	11/03/2021	93.37146	0.30994	0.12565	0.43559	5.38413			40.2129924	51.5531074			
20:00:00	11/03/2021	93.33755	0.318	0.12819	0.44619	5.44782			40.1853526	51.542178			
21:00:00	11/03/2021	93.33912	0.31398	0.12432	0.4383	5.44566			40.197337	51.5495235			
22:00:00	11/03/2021	93.36143	0.31124	0.12416	0.4354	5.40702			40.2125618	51.5406046			
23:00:00	11/03/2021	93.42583	0.30422	0.1249	0.42912	5.40357			40.1696051	51.8564137			
	Mínimo	93.15193	0.29327	0.10503	0.41981	4.4624	270.5238	2.56543969	40.1104249	51.5406046	0.31294855		0
	Promedio	93.3082213	0.32689333	0.12404875	0.45094208	5.28585	270.5238	2.56543969	40.2045289	51.5979324	0.31294855		0
	Máximo	93.42583	0.41121	0.12819	0.53619	6.0273	270.5238	2.56543969	40.3298271	51.8564137	0.31294855		0
	Desv. Est.	0.08576828	0.03444027	0.0047084	0.0346715	0.47948923	0	0	0.06070861	0.07010017	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	12/03/2021	93.40263	0.30672	0.12381	0.43053	5.35582	270.3235	2.37674682	40.1656821	51.8391765	0.23347059		
01:00:00	12/03/2021	93.37942	0.30604	0.12418	0.43022	5.37748			40.1757327	51.8367976			
02:00:00	12/03/2021	93.36111	0.30678	0.12308	0.42986	5.41364			40.2874756	51.8201107			
03:00:00	12/03/2021	93.32383	0.31225	0.12284	0.43509	5.45961			40.3946814	51.808663			
04:00:00	12/03/2021	93.31028	0.31708	0.12096	0.43804	5.49622			40.4074906	51.8020728			
05:00:00	12/03/2021	93.41291	0.30753	0.1205	0.42803	5.41732			40.4341364	51.7935495			
06:00:00	12/03/2021	93.46426	0.30948	0.12158	0.43106	5.37619			39.9998323	51.8163949			
07:00:00	12/03/2021	93.63464	0.30635	0.12014	0.42649	4.2599			39.9449463	51.8582148			
08:00:00	12/03/2021	93.72009	0.30861	0.12015	0.42876	4.3294			39.9086533	51.8728827			
09:00:00	12/03/2021	93.55987	0.30749	0.11505	0.42254	4.289			39.962476	51.8755616			
10:00:00	12/03/2021	93.49381	0.30577	0.11049	0.41626	4.3318			39.9833516	51.8873505			
11:00:00	12/03/2021	93.46323	0.3112	0.11147	0.42267	4.2884			39.9903959	51.877863			
12:00:00	12/03/2021	93.37481	0.30735	0.11182	0.41917	4.286			40.0206759	51.8759029			
13:00:00	12/03/2021	93.38145	0.32242	0.11678	0.4392	4.2332			40.0317071	51.8729602			
14:00:00	12/03/2021	93.2779	0.314	0.12036	0.43436	4.2177			40.0676288	51.8746063			
15:00:00	12/03/2021	93.1737	0.31408	0.12177	0.43585	3.919			40.1768188	51.8493007			
16:00:00	12/03/2021	93.27717	0.31447	0.1177	0.43217	3.8533			40.1230922	51.8466673			
17:00:00	12/03/2021	93.22885	0.31507	0.12733	0.4424	3.7414			40.5765257	51.861403			
18:00:00	12/03/2021	92.99908	0.31051	0.12634	0.43685	3.7811			40.596132	51.8602845			
19:00:00	12/03/2021	93.32202	0.31179	0.12692	0.43871	3.764			40.5915903	51.541191			
20:00:00	12/03/2021	93.3846	0.30928	0.12495	0.43423	3.7382			40.5646239	51.5283063			
21:00:00	12/03/2021	93.24743	0.28767	0.12603	0.4137	3.7136			40.5142384	51.5646504			
22:00:00	12/03/2021	93.22816	0.30535	0.12429	0.42964	3.9			40.5246185	51.5583287			
23:00:00	12/03/2021	93.22107	0.30713	0.12288	0.43001	4.1771			40.5302697	51.5428967			
	Mínimo	92.99908	0.28767	0.11049	0.4137	3.7136	270.3235	2.37674682	39.9086533	51.5283063	0.23347059	0	0
	Promedio	93.3600967	0.30935083	0.1208925	0.43024333	4.44664083	270.3235	2.37674682	40.2488656	51.7860473	0.23347059	0	0
	Máximo	93.72009	0.32242	0.12733	0.4424	5.49622	270.3235	2.37674682	40.596132	51.8873505	0.23347059	0	0
	Desv. Est.	0.15338242	0.00625969	0.00483215	0.00730288	0.66741237	0	0	0.24740517	0.12793911	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	13/03/2021	93.23602	0.30454	0.1231	0.42764	4.3028	270.5179	2.51645058	40.5325978	51.5526934	0.24176974		
01:00:00	13/03/2021	93.19778	0.30522	0.12017	0.42539	4.4942			40.5324555	51.5354696			
02:00:00	13/03/2021	93.31385	0.31302	0.12122	0.43424	4.5837			40.5305858	51.565178			
03:00:00	13/03/2021	93.29895	0.31714	0.12401	0.44115	4.7544			40.5447748	51.5553496			
04:00:00	13/03/2021	93.31003	0.30932	0.1237	0.43302	4.8069			40.513106	51.5561093			
05:00:00	13/03/2021	93.3812	0.30748	0.12273	0.43021	4.7192			40.5330333	51.5405725			
06:00:00	13/03/2021	93.40049	0.29762	0.12397	0.42159	4.705			40.5279003	51.5479087			
07:00:00	13/03/2021	93.36669	0.29982	0.12153	0.42135	4.7105			40.5223362	51.5478953			
08:00:00	13/03/2021	93.34375	0.29166	0.12207	0.41373	4.6259			40.5063278	51.5417186			
09:00:00	13/03/2021	93.45789	0.29139	0.12323	0.41462	4.7063			40.5583496	51.5169678			
10:00:00	13/03/2021	93.5086	0.28729	0.12264	0.40993	4.5181			40.5667091	51.4991483			
11:00:00	13/03/2021	93.4805	0.28281	0.12553	0.40834	4.354			40.5817139	51.5115829			
12:00:00	13/03/2021	93.49239	0.28314	0.12507	0.40821	5.33973			40.5700776	51.5150304			
13:00:00	13/03/2021	93.5277	0.28134	0.12417	0.40551	5.31073			40.5801326	51.5034963			
14:00:00	13/03/2021	93.47492	0.31852	0.1204	0.43892	5.37598			40.5780564	51.5055884			
15:00:00	13/03/2021	93.31289	0.32133	0.12401	0.44534	5.48176			40.0470739	51.5378482			
16:00:00	13/03/2021	93.29739	0.32097	0.12281	0.44378	5.48645			40.0554747	51.5428013			
17:00:00	13/03/2021	93.3783	0.323	0.12472	0.44772	5.4072			40.0274631	51.525168			
18:00:00	13/03/2021	93.32183	0.32636	0.12064	0.447	5.40075			40.0694024	51.5454936			
19:00:00	13/03/2021	93.47353	0.31658	0.11317	0.42975	5.29182			40.0180174	51.5241904			
20:00:00	13/03/2021	93.56394	0.31342	0.12006	0.43348	5.23167			39.9814316	51.5056882			
21:00:00	13/03/2021	93.8648	0.26794	0.12298	0.39092	5.18648			39.838776	51.4618988			
22:00:00	13/03/2021	93.85027	0.29075	0.11925	0.41	5.22143			39.8296194	51.4581331			
23:00:00	13/03/2021	93.86601	0.29447	0.1175	0.41197	5.21871			39.8180427	51.4524113			
	Mínimo	93.19778	0.26794	0.11317	0.39092	4.3028	270.5179	2.51645058	39.8180427	51.4524113	0.24176974	0	0
	Promedio	93.446655	0.30271375	0.12202833	0.42474208	4.96807125	270.5179	2.51645058	40.3276441	51.5228476	0.24176974	0	0
	Máximo	93.86601	0.32636	0.12553	0.44772	5.48645	270.5179	2.51645058	40.5817139	51.565178	0.24176974	0	0
	Desv. Est.	0.18543804	0.01584797	0.00273658	0.01543625	0.39191529	0	0	0.29421964	0.03140798	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	14/03/2021	93.83598	0.30028	0.11996	0.42024	5.25422	270.2134	2.42519071	39.823446	51.4550947	0.19231652		
01:00:00	14/03/2021	93.87814	0.29505	0.11642	0.41147	5.24617			39.8005495	51.4448069			
02:00:00	14/03/2021	93.65262	0.29434	0.1102	0.40454	5.33016			39.8942353	51.4774397			
03:00:00	14/03/2021	93.61449	0.29041	0.11832	0.40873	5.33558			39.9173563	51.4869592			
04:00:00	14/03/2021	93.62809	0.28873	0.12093	0.40966	5.3078			39.9097349	51.4762526			
05:00:00	14/03/2021	93.68821	0.28725	0.11602	0.40327	5.2946			39.8850186	51.4693986			
06:00:00	14/03/2021	93.90679	0.28766	0.11184	0.3995	5.20803			39.7927399	51.4373116			
07:00:00	14/03/2021	93.91928	0.28733	0.11686	0.40419	3.6789			39.7895637	51.8639001			
08:00:00	14/03/2021	93.89637	0.28856	0.11542	0.40398	3.8193			39.7933358	51.8723141			
09:00:00	14/03/2021	93.80512	0.29027	0.11691	0.40718	4.6053			39.8237806	51.8746838			
10:00:00	14/03/2021	93.9132	0.29654	0.11908	0.41562	5.2414			39.7856452	51.8837256			
11:00:00	14/03/2021	93.85249	0.29086	0.11779	0.40865	5.8367			39.8046695	51.9008492			
12:00:00	14/03/2021	93.81766	0.28798	0.11689	0.40487	5.6497			39.8224376	51.9209658			
13:00:00	14/03/2021	93.78027	0.27169	0.11739	0.38908	5.4245			39.8274974	51.9200425			
14:00:00	14/03/2021	93.83255	0.27109	0.11235	0.38344	5.3716			39.8203205	51.8944773			
15:00:00	14/03/2021	93.30762	0.27095	0.10756	0.37851	5.2582			39.8141378	51.8808646			
16:00:00	14/03/2021	93.33601	0.26895	0.10872	0.37767	5.1242			39.8168008	51.8593885			
17:00:00	14/03/2021	93.58926	0.30249	0.11084	0.41333	5.0322			40.6258893	51.8603844			
18:00:00	14/03/2021	93.52151	0.31534	0.12086	0.4362	5.1408			40.6327366	51.8564868			
19:00:00	14/03/2021	93.51534	0.31543	0.12069	0.43612	5.1456			40.6224935	51.8474494			
20:00:00	14/03/2021	92.67551	0.33005	0.11145	0.4415	4.8927			40.6133917	51.8616806			
21:00:00	14/03/2021	93.18063	0.33154	0.12008	0.45162	4.6417			40.5670755	51.8719367			
22:00:00	14/03/2021	93.36594	0.33044	0.12075	0.45119	4.5129			40.5642616	51.9179322			
23:00:00	14/03/2021	93.1692	0.3368	0.11813	0.45493	4.4303			40.5932951	51.9078441			
	Mínimo	92.67551	0.26895	0.10756	0.37767	3.6789	270.2134	2.42519071	39.7856452	51.4373116	0.19231652	0	0
	Promedio	93.6117617	0.29708458	0.11606083	0.41314542	5.03260667	270.2134	2.42519071	40.0558505	51.7600912	0.19231652	0	0
	Máximo	93.91928	0.3368	0.12093	0.45493	5.8367	270.2134	2.42519071	40.6327366	51.9209658	0.19231652	0	0
	Desv. Est.	0.30945888	0.01990845	0.00410707	0.02206102	0.51776656	0	0	0.36055886	0.19541493	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	15/03/2021	93.07305	0.33667	0.11946	0.45613	4.3431	270.2435	2.32616997	40.5935287	51.5410092	0.2471218		
01:00:00	15/03/2021	93.31995	0.33588	0.11862	0.4545	4.1657			40.5985014	51.5391444			
02:00:00	15/03/2021	93.41259	0.32097	0.11672	0.43769	4.0796			40.6063657	51.5261461			
03:00:00	15/03/2021	93.4368	0.31405	0.12008	0.43413	4.039			40.6207383	51.5245995			
04:00:00	15/03/2021	93.36729	0.31446	0.11764	0.4321	3.6246			40.6199176	51.5394264			
05:00:00	15/03/2021	93.40365	0.31464	0.11915	0.43379	5.37201			40.5890786	51.532031			
06:00:00	15/03/2021	93.40097	0.31893	0.1188	0.43773	5.38056			40.5814204	51.5283834			
07:00:00	15/03/2021	93.4625	0.31739	0.11608	0.43347	5.32031			40.5655723	51.5201832			
08:00:00	15/03/2021	93.68951	0.2825	0.12648	0.40898	5.24787			40.5559802	51.4940904			
09:00:00	15/03/2021	93.72041	0.28153	0.12613	0.40766	5.23265			40.6000733	51.4843984			
10:00:00	15/03/2021	93.67153	0.28358	0.12714	0.41072	5.26827			40.6094135	51.4904294			
11:00:00	15/03/2021	93.63131	0.29599	0.12656	0.42255	5.29537			40.6064896	51.4846033			
12:00:00	15/03/2021	93.69695	0.28755	0.1269	0.41445	5.23167			40.625949	51.4845851			
13:00:00	15/03/2021	93.57819	0.28827	0.12996	0.41823	5.32027			40.6424158	51.5058522			
14:00:00	15/03/2021	93.52883	0.29515	0.12898	0.42413	5.35499			40.6228464	51.5093541			
15:00:00	15/03/2021	93.52943	0.29438	0.12974	0.42412	5.36653			40.597122	51.5077807			
16:00:00	15/03/2021	93.62455	0.27935	0.12601	0.40536	5.36234			40.6206005	51.4960283			
17:00:00	15/03/2021	93.76685	0.26599	0.1243	0.39029	5.31204			40.605289	51.4687119			
18:00:00	15/03/2021	93.76291	0.26512	0.12577	0.39089	5.30072			40.5843721	51.4706858			
19:00:00	15/03/2021	93.70966	0.26158	0.12544	0.38702	5.33933			40.5754764	51.4868046			
20:00:00	15/03/2021	93.29958	0.31362	0.13078	0.4444	5.47747			40.5618693	51.5412137			
21:00:00	15/03/2021	93.09357	0.33595	0.13136	0.46731	5.56328			40.1451182	51.5778492			
22:00:00	15/03/2021	93.26659	0.33086	0.12989	0.46075	5.42942			40.0900306	51.5517247			
23:00:00	15/03/2021	93.40386	0.31362	0.12961	0.44323	5.36352			40.0387879	51.535847			
	Mínimo	93.0731	0.26158	0.11608	0.38702	3.6246	270.2435	2.32616997	40.0387879	51.4687119	0.2471218	0	0
	Promedio	93.4937721	0.30200125	0.12465	0.42665125	5.07460917	270.2435	2.32616997	40.5357065	51.5142034	0.2471218	0	0
	Máximo	93.76685	0.33667	0.13136	0.46731	5.56328	270.2435	2.32616997	40.6424158	51.5778492	0.2471218	0	0
	Desv. Est.	0.19892686	0.0232469	0.00496044	0.02214481	0.5528427	0	0	0.17359648	0.0281526	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	16/03/2021	93.76518	0.26649	0.12891	0.3954	5.21731	270.5312	2.46237385	39.8954543	51.4908341	0.33524855		
01:00:00	16/03/2021	93.7747	0.26547	0.12915	0.39462	5.24172			39.8692212	51.4772489			
02:00:00	16/03/2021	93.77862	0.2705	0.13131	0.40181	5.22258			39.8643998	51.4700264			
03:00:00	16/03/2021	93.88628	0.2665	0.12976	0.39626	5.13528			39.8312143	51.4552448			
04:00:00	16/03/2021	93.90885	0.26869	0.12953	0.39822	5.12913			39.8155633	51.4452436			
05:00:00	16/03/2021	93.89539	0.26788	0.1294	0.39728	5.1405			39.8203111	51.4485			
06:00:00	16/03/2021	93.92419	0.27448	0.13089	0.40537	5.09069			39.8118051	51.4383851			
07:00:00	16/03/2021	93.87981	0.27762	0.12972	0.40734	5.13642			39.8210079	51.4418553			
08:00:00	16/03/2021	93.78081	0.27711	0.13173	0.40884	5.22745			39.8510679	51.4579148			
09:00:00	16/03/2021	93.79867	0.27825	0.13046	0.40871	5.2154			39.842328	51.4529028			
10:00:00	16/03/2021	93.7291	0.27308	0.1303	0.40338	5.28028			39.869927	51.4718412			
11:00:00	16/03/2021	93.70176	0.26923	0.113	0.38223	5.30342			39.8819617	51.4812829			
12:00:00	16/03/2021	93.68371	0.28135	0.10977	0.39112	5.32015			39.8764623	51.4697853			
13:00:00	16/03/2021	93.87515	0.27113	0.1098	0.38093	5.11629			39.8332169	51.451206			
14:00:00	16/03/2021	93.84848	0.27428	0.11132	0.3856	5.12175			39.84681	51.8505742			
15:00:00	16/03/2021	93.91451	0.27913	0.1083	0.38743	5.07937			39.8161591	51.8503559			
16:00:00	16/03/2021	93.84453	0.29871	0.10695	0.40566	5.1148			39.8429697	51.8626083			
17:00:00	16/03/2021	93.92913	0.29196	0.10649	0.39845	5.07195			39.8100958	51.8570006			
18:00:00	16/03/2021	93.85172	0.29029	0.10303	0.39332	5.06122			39.8524976	51.8579376			
19:00:00	16/03/2021	93.99334	0.28776	0.10294	0.3907	4.99204			39.7986933	51.8564137			
20:00:00	16/03/2021	94.06747	0.28722	0.10669	0.39391	4.9218			39.7650126	51.8391765			
21:00:00	16/03/2021	93.98892	0.28675	0.10755	0.3943	5.00772			39.7865576	51.8367976			
22:00:00	16/03/2021	93.96014	0.28949	0.10792	0.39741	5.05225			39.7976529	51.4284061			
23:00:00	16/03/2021	93.94586	0.28976	0.10659	0.39635	5.08419			39.7990736	51.4328771			
	Mínimo	93.68371	0.26547	0.10294	0.38093	4.9218	270.5312	2.46237385	39.7650126	51.4284061	0.33524855	0	0
	Promedio	93.8635967	0.27846375	0.11797958	0.39644333	5.13682125	270.5312	2.46237385	39.833311	51.5885175	0.33524855	0	0
	Máximo	94.06747	0.29871	0.13173	0.40884	5.32015	270.5312	2.46237385	39.8954543	51.8626083	0.33524855	0	0
	Desv. Est.	0.09734983	0.00967275	0.01159712	0.00780552	0.10032914	0	0	0.03307159	0.19048557	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	17/03/2021	94.01668	0.29018	0.10583	0.39601	5.03912	270.1641	2.33141296	39.7695039	51.4166358	0.15468533		
01:00:00	17/03/2021	93.84548	0.28798	0.10602	0.394	5.06936			40.7818445	51.4419779			
02:00:00	17/03/2021	93.83148	0.29778	0.10616	0.40394	5.08388			40.7227559	51.4485454			
03:00:00	17/03/2021	93.78809	0.30737	0.10689	0.41426	5.11533			40.7549514	51.4463807			
04:00:00	17/03/2021	93.74847	0.30765	0.107	0.41465	5.12258			40.7793606	51.4583287			
05:00:00	17/03/2021	93.69501	0.3107	0.10524	0.41594	5.14327			40.7605473	51.4681661			
06:00:00	17/03/2021	93.64613	0.30973	0.10205	0.41178	5.21346			40.757023	51.4739605			
07:00:00	17/03/2021	93.74709	0.3112	0.10109	0.41229	4.2086			40.7494564	51.4520112			
08:00:00	17/03/2021	93.81531	0.30735	0.12693	0.43428	4.2451			40.7473528	51.4422417			
09:00:00	17/03/2021	93.83975	0.32242	0.12174	0.44416	4.0948			40.7201162	51.443033			
10:00:00	17/03/2021	93.84216	0.314	0.1216	0.4356	4.1767			40.6566277	51.434205			
11:00:00	17/03/2021	93.82095	0.31408	0.12176	0.43584	4.1719			40.6560319	51.439299			
12:00:00	17/03/2021	93.82752	0.31447	0.12132	0.43579	4.1506			40.7062936	51.4426146			
13:00:00	17/03/2021	93.80573	0.31507	0.12143	0.4365	4.0687			40.750451	51.4445748			
14:00:00	17/03/2021	93.84425	0.31051	0.12014	0.43065	3.9717			40.7795716	51.4348239			
15:00:00	17/03/2021	93.87183	0.32118	0.12277	0.44395	3.9222			40.7561708	51.4195055			
16:00:00	17/03/2021	93.5595	0.30434	0.11154	0.41588	3.9162			40.723723	51.4218025			
17:00:00	17/03/2021	93.47701	0.27662	0.11094	0.38756	3.467			40.7134386	51.4175088			
18:00:00	17/03/2021	93.47219	0.2851	0.111	0.3961	3.5145			40.7128198	51.4278741			
19:00:00	17/03/2021	93.4998	0.29661	0.1118	0.40841	3.8532			40.7462164	51.4383396			
20:00:00	17/03/2021	93.43262	0.32979	0.11283	0.44262	3.8103			40.7926008	51.4987299			
21:00:00	17/03/2021	93.45249	0.33248	0.1123	0.44478	3.8003			40.8526153	51.5264553			
22:00:00	17/03/2021	93.59774	0.33332	0.1131	0.44642	3.7317			40.8005114	51.4845851			
23:00:00	17/03/2021	93.64543	0.32874	0.1145	0.44324	3.7359			40.6105778	51.4950823			
	Mínimo	93.43262	0.27662	0.10109	0.38756	3.467	270.1641	2.33141296	39.7695039	51.4166358	0.15468533	0	0
	Promedio	93.7134463	0.30952792	0.11316583	0.42269375	4.2761	270.1641	2.33141296	40.7000234	51.4506951	0.15468533	0	0
	Máximo	94.01668	0.33332	0.12693	0.44642	5.21346	270.1641	2.33141296	40.8526153	51.5264553	0.15468533	0	0
	Desv. Est.	0.1618804	0.0149471	0.00741326	0.01884668	0.58331211	0	0	0.20464842	0.02781964	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	18/03/2021	93.60442	0.33427	0.11335	0.44762	3.7548	270.3089	3.2386915	40.6081303	51.4960189	0.18235762		
01:00:00	18/03/2021	93.63896	0.33328	0.11249	0.44577	3.7127			40.6040421	51.4768439			
02:00:00	18/03/2021	93.62109	0.33577	0.1127	0.44847	3.7337			40.5956781	51.4747973			
03:00:00	18/03/2021	93.61698	0.33873	0.11161	0.45034	3.6455			39.954621	51.474943			
04:00:00	18/03/2021	93.60683	0.33402	0.11307	0.44709	3.6478			39.9504229	51.4767396			
05:00:00	18/03/2021	93.6219	0.32359	0.11355	0.43714	3.6029			39.9477095	51.4806055			
06:00:00	18/03/2021	93.62729	0.32653	0.11655	0.44308	3.5796			39.9472973	51.4766438			
07:00:00	18/03/2021	93.4998	0.32728	0.11719	0.44447	5.19379			39.9552443	51.4807553			
08:00:00	18/03/2021	93.50925	0.33491	0.11745	0.45236	5.26956			39.9779024	51.4883009			
09:00:00	18/03/2021	93.31936	0.33638	0.11462	0.451	5.25926			39.9783653	51.4880598			
10:00:00	18/03/2021	93.53873	0.33329	0.11444	0.44773	5.25616			39.970391	51.4866589			
11:00:00	18/03/2021	93.59343	0.33426	0.1149	0.44916	5.23455			39.9413988	51.4718956			
12:00:00	18/03/2021	93.56661	0.3345	0.11599	0.45049	5.26017			39.9487135	51.4760071			
13:00:00	18/03/2021	93.57425	0.33608	0.11624	0.45232	5.25727			39.9449737	51.4732101			
14:00:00	18/03/2021	93.53503	0.3272	0.11705	0.44425	5.31755			39.9556107	51.4848396			
15:00:00	18/03/2021	93.35392	0.325	0.11618	0.44118	5.48005			40.0194062	51.5220707			
16:00:00	18/03/2021	93.25024	0.321	0.11556	0.43656	5.57124			40.0576421	51.5460532			
17:00:00	18/03/2021	93.491	0.3122	0.11634	0.42854	5.38624			39.976665	51.507844			
18:00:00	18/03/2021	93.78234	0.29157	0.11554	0.40711	5.19722			39.8707335	51.4646049			
19:00:00	18/03/2021	93.74883	0.28853	0.11668	0.40521	5.22619			39.8798627	51.4717682			
20:00:00	18/03/2021	93.772	0.2896	0.11339	0.40299	5.19172			39.8761004	51.4690848			
21:00:00	18/03/2021	93.84364	0.30061	0.11448	0.41509	5.12453			39.8453665	51.4449615			
22:00:00	18/03/2021	93.68918	0.32218	0.11515	0.43733	5.18765			39.9044003	51.4615397			
23:00:00	18/03/2021	93.41471	0.31442	0.11628	0.4307	5.44242			40.0033062	51.5219299			
	Mínimo	93.25024	0.28853	0.11161	0.40299	3.5796	270.3089	3.2386915	39.8453665	51.4449615	0.18235762	0	0
	Promedio	93.5758246	0.32313333	0.11503333	0.43816667	4.81385708	270.3089	3.2386915	40.0297493	51.4840073	0.18235762	0	0
	Máximo	93.84364	0.33873	0.11745	0.45236	5.57124	270.3089	3.2386915	40.6081303	51.5460532	0.18235762	0	0
	Desv. Est.	0.14412282	0.01568949	0.00165679	0.01545695	0.75826267	0	0	0.22621733	0.02181419	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	19/03/2021	93.33295	0.27072	0.12033	0.39105	5.51639	270.2365	5.35234417	40.0466339	51.5494005	0.05529436		
01:00:00	19/03/2021	93.5892	0.26136	0.14017	0.40153	5.26507			39.9601295	51.4955323			
02:00:00	19/03/2021	93.66	0.25524	0.13882	0.39406	5.21794			39.9365136	51.4916526			
03:00:00	19/03/2021	93.49493	0.25569	0.1377	0.39339	5.35977			39.9925682	51.5225484			
04:00:00	19/03/2021	93.53751	0.26936	0.13808	0.40744	5.31226			39.9899833	51.5221982			
05:00:00	19/03/2021	93.64654	0.30469	0.13894	0.44363	5.19691			39.9659777	51.5078261			
06:00:00	19/03/2021	93.67805	0.3356	0.14074	0.47634	5.1857			39.936871	51.4861995			
07:00:00	19/03/2021	93.70689	0.26647	0.14027	0.40674	5.18122			40.7697133	51.48554			
08:00:00	19/03/2021	93.75617	0.30182	0.13866	0.44048	5.13838			40.7875917	51.4789363			
09:00:00	19/03/2021	93.72219	0.29845	0.13875	0.4372	5.15868			40.8296774	51.6371116			
10:00:00	19/03/2021	93.78367	0.29515	0.13711	0.43226	5.10341			40.8587658	51.6556499			
11:00:00	19/03/2021	93.76053	0.29866	0.13512	0.43378	5.11989			40.9010531	51.6514974			
12:00:00	19/03/2021	93.62195	0.30379	0.13554	0.43933	5.23252			41.010326	51.7027411			
13:00:00	19/03/2021	93.55822	0.30211	0.13671	0.43882	5.29635			40.8480646	51.693431			
14:00:00	19/03/2021	93.40319	0.30109	0.13506	0.43615	5.42121			40.8650904	51.6872592			
15:00:00	19/03/2021	93.42635	0.30522	0.13411	0.43933	5.3969			40.8914471	51.6883281			
16:00:00	19/03/2021	93.48331	0.29922	0.1345	0.43372	5.32999			40.8752281	51.5408639			
17:00:00	19/03/2021	93.52446	0.30227	0.13408	0.43635	5.28551			40.8655395	51.5336957			
18:00:00	19/03/2021	93.59655	0.3034	0.13209	0.43549	5.21506			40.7553824	51.5194239			
19:00:00	19/03/2021	93.62222	0.30447	0.13112	0.43559	5.18262			40.7365875	51.5125699			
20:00:00	19/03/2021	93.66677	0.30498	0.12988	0.43486	5.17073			40.8067808	51.5000849			
21:00:00	19/03/2021	93.49072	0.30071	0.131	0.43171	5.36181			40.8105893	51.5302575			
22:00:00	19/03/2021	93.52763	0.2984	0.13098	0.42938	3.3592			40.7984397	51.5252407			
23:00:00	19/03/2021	93.55429	0.29658	0.12933	0.42591	3.4089			40.7922344	51.5253726			
	Mínimo	93.33295	0.25524	0.12033	0.39105	3.3592	270.2365	5.35234417	39.9365136	51.4789363	0.05529436	0	0
	Promedio	93.5893454	0.29314375	0.13496208	0.42810583	5.10068417	270.2365	5.35234417	40.5846328	51.5601401	0.05529436	0	0
	Máximo	93.78367	0.3356	0.14074	0.47634	5.51639	270.2365	5.35234417	41.010326	51.7027411	0.05529436	0	0
	Desv. Est.	0.11803304	0.01944511	0.0046653	0.01965645	0.53868939	0	0	0.40351545	0.07751571	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	20/03/2021	93.56629	0.29591	0.13096	0.42687	3.2946	270.28444	4.31383244	40.7958229	51.5242176	0.15882731		
01:00:00	20/03/2021	93.49625	0.30723	0.12986	0.43709	3.238			40.8421661	51.5380348			
02:00:00	20/03/2021	93.54182	0.30459	0.1273	0.43189	3.2589			40.868546	51.519665			
03:00:00	20/03/2021	93.55075	0.30449	0.12971	0.4342	3.5216			40.8427713	51.5162402			
04:00:00	20/03/2021	93.25089	0.35909	0.12891	0.488	3.5769			40.6193267	51.5047013			
05:00:00	20/03/2021	93.2402	0.42694	0.12749	0.55443	3.609			40.6195651	51.6763346			
06:00:00	20/03/2021	93.51077	0.42856	0.12803	0.55659	3.5979			40.8292832	51.6255593			
07:00:00	20/03/2021	93.53162	0.43398	0.12767	0.56165	3.6314			40.7079665	51.5740332			
08:00:00	20/03/2021	93.51407	0.35816	0.1297	0.48786	3.9424			40.7105056	51.5697034			
09:00:00	20/03/2021	93.66172	0.30261	0.1304	0.43301	4.2511			39.9475173	51.5687939			
10:00:00	20/03/2021	93.64014	0.30919	0.13099	0.44018	4.3721			39.9340935	51.5445387			
11:00:00	20/03/2021	93.64747	0.30199	0.12878	0.43077	4.2883			39.9323751	51.5547721			
12:00:00	20/03/2021	92.81005	0.54974	0.13022	0.67996	4.1789			40.0395899	51.5749974			
13:00:00	20/03/2021	93.36563	0.61067	0.12891	0.73958	4.078			40.6319895	51.5978338			
14:00:00	20/03/2021	93.29599	0.61464	0.12785	0.74249	4.1208			40.6028689	51.6056339			
15:00:00	20/03/2021	93.55137	0.39062	0.12878	0.5194	3.9289			40.5987443	51.4150531			
16:00:00	20/03/2021	93.66299	0.31356	0.13011	0.44367	3.9412			40.595802	51.4801007			
17:00:00	20/03/2021	93.61866	0.23451	0.12693	0.36144	3.9431			40.5871308	51.4949504			
18:00:00	20/03/2021	93.64116	0.23331	0.12569	0.359	3.9589			40.6036802	51.4918348			
19:00:00	20/03/2021	93.7354	0.22609	0.12568	0.35177	3.9995			40.6210041	51.4381712			
20:00:00	20/03/2021	93.8944	0.22703	0.1271	0.35413	5.05982			40.6697899	51.4327907			
21:00:00	20/03/2021	93.90911	0.22705	0.1247	0.35175	5.07899			40.6254264	51.4354606			
22:00:00	20/03/2021	93.90069	0.22496	0.12516	0.35012	5.05492			40.5245134	51.4498144			
23:00:00	20/03/2021	93.99975	0.22282	0.1242	0.34702	4.94811			40.5229414	51.4377572			
	Mínimo	92.81005	0.22282	0.1242	0.34702	3.238	270.28444	4.31383244	39.9323751	51.4150531	0.15882731	0	0
	Promedio	93.5640496	0.34198917	0.12813042	0.47011958	4.03638917	270.28444	4.31383244	40.5530592	51.5237913	0.15882731	0	0
	Máximo	93.99975	0.61464	0.13099	0.74249	5.07899	270.28444	4.31383244	40.868546	51.6763346	0.15882731	0	0
	Desv. Est.	0.25505647	0.1175975	0.00199491	0.1183716	0.5558881	0	0	0.28742718	0.06883897	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	21/03/2021	93.92634	0.23116	0.12441	0.35557	5.00331	270.3256	5.87204381	40.4737427	51.4458848	0.21117697		
01:00:00	21/03/2021	93.79959	0.24609	0.12527	0.37136	5.08208			40.6144182	51.4783223			
02:00:00	21/03/2021	93.87603	0.29122	0.1251	0.41632	5.01628			40.769411	51.4635315			
03:00:00	21/03/2021	93.94612	0.28697	0.1251	0.41207	4.96695			40.7612392	51.4468535			
04:00:00	21/03/2021	94.09479	0.26626	0.12927	0.39553	4.92539			40.7830132	51.4243584			
05:00:00	21/03/2021	94.22887	0.26583	0.12983	0.39566	4.1265			40.7728666	51.3904022			
06:00:00	21/03/2021	94.37289	0.24878	0.1274	0.37618	4.1626			40.7582466	51.3676157			
07:00:00	21/03/2021	94.38272	0.25783	0.12353	0.38136	4.2154			40.7279208	51.3616033			
08:00:00	21/03/2021	92.93616	0.25255	0.1241	0.37665	4.2475			40.7134431	51.355031			
09:00:00	21/03/2021	92.8717	0.25101	0.12342	0.37443	4.2122			40.7112753	51.8608937			
10:00:00	21/03/2021	92.86227	0.25855	0.12486	0.38341	4.3846			40.6859819	51.9030642			
11:00:00	21/03/2021	92.91293	0.24842	0.12646	0.37488	4.474			40.6604775	51.8869682			
12:00:00	21/03/2021	92.74573	0.24226	0.12902	0.37128	4.3742			39.6446078	51.7873959			
13:00:00	21/03/2021	94.48522	0.22671	0.12648	0.35319	4.3788			39.6470643	51.7273648			
14:00:00	21/03/2021	94.51216	0.25041	0.12685	0.37726	4.4282			39.6227745	51.352889			
15:00:00	21/03/2021	94.50849	0.26409	0.12258	0.38667	4.4392			39.6063261	51.3362293			
16:00:00	21/03/2021	94.57401	0.26306	0.12413	0.38719	4.3677			39.5841488	51.3239671			
17:00:00	21/03/2021	94.56802	0.25876	0.12379	0.38255	4.2592			39.6138146	51.3432834			
18:00:00	21/03/2021	94.49091	0.25843	0.12443	0.38286	4.2481			39.659333	51.3681616			
19:00:00	21/03/2021	94.54128	0.28121	0.12462	0.40583	4.2324			39.6184663	51.3437201			
20:00:00	21/03/2021	94.44125	0.2837	0.12754	0.41124	4.2077			39.6640489	51.3701493			
21:00:00	21/03/2021	94.43192	0.26984	0.12711	0.39695	4.1797			39.6520325	51.362945			
22:00:00	21/03/2021	94.31693	0.27971	0.12428	0.40399	4.78378			39.6785405	51.3772034			
23:00:00	21/03/2021	94.26893	0.2736	0.12313	0.39673	4.78358			39.7143567	51.3973788			
	Mínimo	92.74573	0.22671	0.12258	0.35319	4.1265	270.3256	5.87204381	39.5841488	51.3239671	0.21117697	0	0
	Promedio	94.0039692	0.26068542	0.12552958	0.386215	4.47914042	270.3256	5.87204381	40.1723979	51.478134	0.21117697	0	0
	Máximo	94.57401	0.29122	0.12983	0.41632	5.08208	270.3256	5.87204381	40.7830132	51.9030642	0.21117697	0	0
	Desv. Est.	0.63796469	0.01670608	0.00202043	0.0166473	0.31903754	0	0	0.54564606	0.19284118	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	22/03/2021	94.3827	0.27429	0.12176	0.39605	4.75728	270.2451	5.0302809	39.6455656	51.3600113	0.11405093		
01:00:00	22/03/2021	94.25384	0.26933	0.12298	0.39231	4.81767			39.6974364	51.3786904			
02:00:00	22/03/2021	94.27206	0.28234	0.12368	0.40602	4.82664			39.6777569	51.3678478			
03:00:00	22/03/2021	94.1379	0.28947	0.12509	0.41456	4.95945			39.7116986	51.3841573			
04:00:00	22/03/2021	94.19009	0.27397	0.12646	0.40043	4.865			39.7166071	51.3883008			
05:00:00	22/03/2021	94.27059	0.27194	0.12307	0.39501	4.84536			39.6731461	51.3675248			
06:00:00	22/03/2021	94.30877	0.2693	0.12248	0.39178	4.82792			39.656982	51.3607799			
07:00:00	22/03/2021	94.21021	0.28537	0.12236	0.40773	4.86258			39.6957863	51.651297			
08:00:00	22/03/2021	94.02143	0.30431	0.12469	0.429	4.93967			39.7780925	51.6820244			
09:00:00	22/03/2021	94.05274	0.30272	0.1224	0.42512	4.9265			39.7679778	51.6937086			
10:00:00	22/03/2021	94.09028	0.29586	0.12569	0.42155	4.87766			39.7678404	51.6822244			
11:00:00	22/03/2021	94.06189	0.29712	0.12841	0.42553	4.87981			39.7855123	51.6734423			
12:00:00	22/03/2021	93.9447	0.3108	0.1272	0.438	4.97112			39.8167272	51.6599387			
13:00:00	22/03/2021	93.8768	0.29879	0.1295	0.42829	5.07149			39.83049	51.6365386			
14:00:00	22/03/2021	93.95953	0.27969	0.12765	0.40734	5.11805			39.7709704	51.6389488			
15:00:00	22/03/2021	94.21442	0.27031	0.12587	0.39618	4.91013			39.6898972	51.6779856			
16:00:00	22/03/2021	94.2593	0.26826	0.12274	0.391	4.87739			39.6780685	51.7134932			
17:00:00	22/03/2021	94.48522	0.27179	0.12454	0.39633	4.89667			39.6925279	51.6905975			
18:00:00	22/03/2021	94.51216	0.26918	0.12552	0.3947	4.8241			39.6768675	51.3702812			
19:00:00	22/03/2021	94.50849	0.26839	0.12715	0.39554	4.86668			39.7075143	51.3869271			
20:00:00	22/03/2021	94.08117	0.27355	0.12795	0.4015	4.89256			39.7882943	51.4270965			
21:00:00	22/03/2021	94.09263	0.27176	0.12686	0.39862	4.84225			39.8069105	51.4388944			
22:00:00	22/03/2021	93.99247	0.27016	0.1237	0.39386	4.92282			39.8460036	51.4610437			
23:00:00	22/03/2021	94.13742	0.27275	0.12327	0.39602	4.90102			39.7467309	51.4054974			
	Mínimo	93.8768	0.26826	0.12176	0.391	4.75728	270.2451	5.0302809	39.6455656	51.3600113	0.11405093	0	0
	Promedio	94.1798671	0.28089375	0.1250425	0.40593625	4.8949925	270.2451	5.0302809	39.7343918	51.5207188	0.11405093	0	0
	Máximo	94.51216	0.3108	0.1295	0.438	5.11805	270.2451	5.0302809	39.8460036	51.7134932	0.11405093	0	0
	Desv. Est.	0.17632502	0.01356238	0.00222972	0.01434175	0.07881493	0	0	0.0591094	0.14556673	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	23/03/2021	94.0675	0.28197	0.12463	0.4066	4.91358	270.1235	5.45798646	39.7961681	51.4360609	0.21305093		
01:00:00	23/03/2021	93.87531	0.32124	0.13179	0.45303	4.88623			39.949937	51.5178773			
02:00:00	23/03/2021	93.9577	0.25275	0.13281	0.38556	4.88732			39.8797207	51.4769441			
03:00:00	23/03/2021	93.9127	0.25869	0.13382	0.39251	5.00402			39.8397705	51.4431061			
04:00:00	23/03/2021	93.96774	0.28154	0.12816	0.4097	4.97855			39.8325752	51.4514199			
05:00:00	23/03/2021	93.83112	0.26628	0.12269	0.38897	5.04762			39.9135205	51.4996986			
06:00:00	23/03/2021	93.95318	0.26774	0.12428	0.39202	5.01708			39.8483685	51.4659831			
07:00:00	23/03/2021	94.08938	0.2632	0.12497	0.38817	4.95606			39.8175708	51.4519248			
08:00:00	23/03/2021	93.81516	0.27005	0.12685	0.3969	4.99469			39.842461	51.4599115			
09:00:00	23/03/2021	94.03982	0.2792	0.1278	0.407	4.89381			39.8113238	51.4357472			
10:00:00	23/03/2021	94.18449	0.26667	0.12754	0.39421	4.80644			39.7470106	51.4028957			
11:00:00	23/03/2021	94.18845	0.26773	0.12835	0.39608	4.7643			39.7541969	51.4026591			
12:00:00	23/03/2021	94.2127	0.27356	0.12718	0.40074	4.75794			39.7400169	51.3947637			
13:00:00	23/03/2021	94.22544	0.26735	0.12609	0.39344	4.77709			39.7162861	51.3768666			
14:00:00	23/03/2021	94.24722	0.25997	0.12551	0.38548	4.78491			39.7221662	51.381797			
15:00:00	23/03/2021	94.30725	0.26086	0.12665	0.38751	4.70573			39.6935498	51.3720368			
16:00:00	23/03/2021	94.10587	0.3033	0.12834	0.43164	4.78793			39.7785783	51.4003852			
17:00:00	23/03/2021	93.75516	0.34217	0.12987	0.47204	4.95279			39.9296941	51.4551856			
18:00:00	23/03/2021	93.94991	0.33507	0.12657	0.46164	5.13437			39.9737046	51.4861585			
19:00:00	23/03/2021	93.95318	0.28401	0.12386	0.40787	4.97204			39.8507105	51.4558499			
20:00:00	23/03/2021	94.08938	0.26541	0.12279	0.3882	4.95737			39.7711585	51.4260548			
21:00:00	23/03/2021	93.81166	0.27923	0.12274	0.40197	5.03988			39.9156928	51.4953688			
22:00:00	23/03/2021	94.14189	0.2731	0.12053	0.39363	4.87736			39.755975	51.4132066			
23:00:00	23/03/2021	93.67613	0.27431	0.11938	0.39369	4.92391			40.0106663	51.5518383			
	Mínimo	93.67613	0.25275	0.11938	0.38548	4.70573	270.1235	5.45798646	39.6935498	51.3720368	0.21305093	0	0
	Promedio	94.0149308	0.278975	0.12638333	0.40535833	4.90920917	270.1235	5.45798646	39.8287843	51.4439058	0.21305093	0	0
	Máximo	94.30725	0.34217	0.13382	0.47204	5.13437	270.1235	5.45798646	40.0106663	51.5518383	0.21305093	0	0
	Desv. Est.	0.17005547	0.02344873	0.00356918	0.02435637	0.10954178	0	0	0.0866117	0.04638798	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	24/03/2021	94.02486	0.27361	0.11958	0.39319	4.91351	270.1146	4.11499433	39.8297294	51.4535667	0.30534257		
01:00:00	24/03/2021	92.78365	0.27789	0.12055	0.39844	4.883			39.7149341	51.387391			
02:00:00	24/03/2021	92.79807	0.26946	0.12125	0.39071	4.85091			39.7007222	51.3851808			
03:00:00	24/03/2021	92.85484	0.28121	0.122	0.40321	4.84923			39.6920788	51.3718047			
04:00:00	24/03/2021	92.87175	0.2824	0.12131	0.40371	4.93223			39.7131973	51.3830157			
05:00:00	24/03/2021	93.0693	0.27918	0.12175	0.40093	4.93882			39.6984902	51.377076			
06:00:00	24/03/2021	93.17554	0.27635	0.12074	0.39709	4.94999			39.6923904	51.3762347			
07:00:00	24/03/2021	93.17819	0.27646	0.11916	0.39562	4.92984			39.6865561	51.373665			
08:00:00	24/03/2021	93.25895	0.27535	0.11949	0.39484	4.87455			39.6684899	51.3642867			
09:00:00	24/03/2021	93.78711	0.27079	0.11993	0.39072	4.9305			39.7025645	51.3860814			
10:00:00	24/03/2021	94.08152	0.28029	0.12155	0.40184	5.02624			39.7192652	51.3879551			
11:00:00	24/03/2021	94.1141	0.27572	0.12088	0.3966	5.01679			39.711176	51.3870501			
12:00:00	24/03/2021	94.04521	0.27802	0.12019	0.39821	5.08337			39.7318315	51.3972015			
13:00:00	24/03/2021	94.21783	0.28251	0.1209	0.40341	5.07749			39.7403743	51.3983431			
14:00:00	24/03/2021	94.0386	0.27898	0.12259	0.40157	5.05209			39.7465158	51.4033368			
15:00:00	24/03/2021	94.10236	0.27534	0.12031	0.39565	5.03644			39.7136922	51.3890013			
16:00:00	24/03/2021	93.83969	0.32263	0.12171	0.44434	5.06516			39.8359302	51.4218297			
17:00:00	24/03/2021	93.452541	0.33879	0.12244	0.46123	5.0422			39.917416	51.4544945			
18:00:00	24/03/2021	93.55923	0.33414	0.12299	0.45713	5.11843			40.0114364	51.5090221			
19:00:00	24/03/2021	93.57082	0.34111	0.12479	0.4659	5.16143			39.9744563	51.4832296			
20:00:00	24/03/2021	93.59389	0.3409	0.12509	0.46599	5.14517			39.9670361	51.4791271			
21:00:00	24/03/2021	93.45129	0.34006	0.12444	0.4645	5.29532			40.0077747	51.5026275			
22:00:00	24/03/2021	93.50253	0.33887	0.12295	0.46182	5.27638			39.9820961	51.4900747			
23:00:00	24/03/2021	93.65467	0.33522	0.12089	0.45611	5.19469			39.9156057	51.4570914			
	Mínimo	92.78365	0.26946	0.11916	0.39071	4.84923	270.1146	4.11499433	39.6684899	51.3642867	0.30534257	0	0
	Promedio	93.5427725	0.29688667	0.12156167	0.41844833	5.02682417	270.1146	4.11499433	39.79474	51.4174453	0.30534257	0	0
	Máximo	94.21783	0.34111	0.12509	0.46599	5.29532	270.1146	4.11499433	40.0114364	51.5090221	0.30534257	0	0
	Desv. Est.	0.46275483	0.02894839	0.00162203	0.03020955	0.12715011	0	0	0.12136333	0.0471636	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	25/03/2021	93.68165	0.33907	0.11633	0.4554	5.16997	270.1532	4.4486287	39.9060778	51.4512336	0.16527308		
01:00:00	25/03/2021	94.14331	0.27516	0.11969	0.39485	4.96916			39.7475606	51.4076394			
02:00:00	25/03/2021	94.17758	0.27497	0.11873	0.3937	4.97347			39.701208	51.3829747			
03:00:00	25/03/2021	94.2341	0.26551	0.11875	0.38426	4.97177			39.686579	51.3816923			
04:00:00	25/03/2021	94.15254	0.26803	0.11844	0.38647	5.01348			39.6984444	51.3866454			
05:00:00	25/03/2021	94.1139	0.28523	0.11945	0.40468	5.03636			39.6972986	51.3734373			
06:00:00	25/03/2021	94.20223	0.27343	0.12099	0.39442	4.96155			39.6778346	51.3702402			
07:00:00	25/03/2021	94.22284	0.27383	0.12201	0.39584	4.94242			39.6841135	51.3728826			
08:00:00	25/03/2021	94.14589	0.27346	0.12307	0.39653	4.94529			39.7033897	51.3832024			
09:00:00	25/03/2021	94.14174	0.27441	0.1209	0.39531	4.94931			39.7073769	51.3857401			
10:00:00	25/03/2021	94.18236	0.27648	0.12235	0.39883	4.91129			39.702441	51.3808145			
11:00:00	25/03/2021	94.23512	0.27453	0.12491	0.39944	4.87428			39.6834625	51.3705267			
12:00:00	25/03/2021	94.01422	0.27977	0.13034	0.41011	4.99746			39.7875611	51.4214157			
13:00:00	25/03/2021	94.00439	0.27512	0.12333	0.39845	5.05197			39.7857646	51.4271237			
14:00:00	25/03/2021	94.02676	0.2714	0.12114	0.39254	5.07891			40.649194	51.4141205			
15:00:00	25/03/2021	93.95454	0.27515	0.12074	0.39589	5.13258			40.6822511	51.425418			
16:00:00	25/03/2021	93.97206	0.27999	0.12208	0.40207	5.09253			40.766299	51.4225983			
17:00:00	25/03/2021	94.05928	0.27034	0.1234	0.39374	4.99068			40.7968677	51.4226028			
18:00:00	25/03/2021	94.12679	0.27093	0.12248	0.39341	4.97393			40.8493982	51.3942406			
19:00:00	25/03/2021	93.6281	0.3338	0.12396	0.45776	5.19216			40.7818445	51.4660785			
20:00:00	25/03/2021	93.56161	0.33572	0.12288	0.4586	5.18948			40.7227559	51.4936221			
21:00:00	25/03/2021	93.62924	0.33557	0.12259	0.45816	5.14479			39.9636218	51.482129			
22:00:00	25/03/2021	93.73871	0.33471	0.12349	0.4582	5.05233			39.9229613	51.4599066			
23:00:00	25/03/2021	93.71658	0.33264	0.12478	0.45742	5.07692			39.9232913	51.4609983			
	Mínimo	93.56161	0.26551	0.11633	0.38426	4.87428	270.1532	4.4486287	39.6778346	51.3702402	0.16527308	0	0
	Promedio	94.0027308	0.28955208	0.12195125	0.41150333	5.02883708	270.1532	4.4486287	40.0511499	51.4140535	0.16527308	0	0
	Máximo	94.23512	0.33907	0.13034	0.4586	5.19216	270.1532	4.4486287	40.8493982	51.4936221	0.16527308	0	0
	Desv. Est.	0.21915672	0.02724654	0.00280207	0.02766062	0.08973545	0	0	0.4669132	0.03792224	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	26/03/2021	93.48865	0.33912	0.12556	0.46468	5.2215	270.2345	3.55121761	40.0359969	51.5178728	0.47648192		
01:00:00	26/03/2021	93.51492	0.33984	0.12492	0.46476	5.2461			39.9926002	51.4940998			
02:00:00	26/03/2021	93.47985	0.35116	0.12617	0.47733	5.26637			39.9912482	51.4849077			
03:00:00	26/03/2021	93.47809	0.33966	0.12575	0.46541	5.2773			39.995538	51.4955279			
04:00:00	26/03/2021	93.52092	0.33698	0.12482	0.4618	5.24511			39.9757759	51.4869774			
05:00:00	26/03/2021	93.54153	0.33538	0.12409	0.45947	5.26553			39.9649603	51.4826018			
06:00:00	26/03/2021	93.6823	0.31351	0.12071	0.43422	5.23811			39.9056284	51.4670975			
07:00:00	26/03/2021	94.04157	0.27887	0.11755	0.39642	5.0427			39.7546778	51.410132			
08:00:00	26/03/2021	94.10012	0.27181	0.11934	0.39115	5.02325			39.7338664	51.4029139			
09:00:00	26/03/2021	94.15923	0.29992	0.11792	0.41784	4.94657			39.6967076	51.363195			
10:00:00	26/03/2021	94.34991	0.32291	0.11702	0.43993	4.78387			39.6091539	51.2990662			
11:00:00	26/03/2021	94.40978	0.32769	0.11729	0.44498	4.72158			39.5786265	51.2786952			
12:00:00	26/03/2021	94.40623	0.3152	0.11812	0.43332	4.5399			39.5913351	51.2941086			
13:00:00	26/03/2021	94.23161	0.30178	0.11772	0.4195	4.5082			39.6436407	51.3328909			
14:00:00	26/03/2021	94.15919	0.29029	0.1179	0.40819	4.5339			39.6753004	51.8463171			
15:00:00	26/03/2021	93.9654	0.29272	0.12388	0.4166	5.5435			39.7744031	51.8212202			
16:00:00	26/03/2021	93.99929	0.28877	0.12342	0.41219	5.3352			39.7587247	51.7524979			
17:00:00	26/03/2021	94.03051	0.28602	0.12244	0.40846	4.5063			39.7380372	51.7557908			
18:00:00	26/03/2021	93.94706	0.28231	0.12251	0.40482	4.3853			39.770833	51.7726051			
19:00:00	26/03/2021	93.91167	0.27816	0.12364	0.4018	4.366			39.804555	51.7826477			
20:00:00	26/03/2021	93.90815	0.28369	0.12319	0.40688	4.3632			39.8148207	51.8424146			
21:00:00	26/03/2021	92.08749	0.2794	0.12245	0.40185	4.2377			39.8346882	51.9526525			
22:00:00	26/03/2021	92.7635	0.27113	0.12178	0.39291	4.3086			39.8006272	52.0172999			
23:00:00	26/03/2021	92.74383	0.27486	0.12179	0.39665	4.3902			39.7454983	51.9692851			
	Mínimo	92.08749	0.27113	0.11702	0.39115	4.2377	270.2345	3.55121761	39.5786265	51.2786952	0.47648192	0	0
	Promedio	93.7467	0.30421583	0.12166583	0.42588167	4.84566625	270.2345	3.55121761	39.7994685	51.5967841	0.47648192	0	0
	Máximo	94.40978	0.35116	0.12617	0.47733	5.5435	270.2345	3.55121761	40.0359969	52.0172999	0.47648192	0	0
	Desv. Est.	0.56713398	0.02626346	0.0030578	0.02742978	0.41395069	0	0	0.13742796	0.23679973	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	27/03/2021	92.6426	0.27261	0.1219	0.39451	4.3544	270.2353	3.02383404	39.7614286	51.9253321	0.24459399		
01:00:00	27/03/2021	92.4586	0.27257	0.12139	0.39396	4.3568			39.832282	51.875616			
02:00:00	27/03/2021	93.88647	0.26543	0.12261	0.38804	4.3143			39.8168601	51.8417187			
03:00:00	27/03/2021	93.97967	0.26556	0.12355	0.38911	5.10262			39.7839314	51.7936769			
04:00:00	27/03/2021	93.97212	0.26849	0.12423	0.39272	5.07154			39.7878359	51.6688666			
05:00:00	27/03/2021	93.91349	0.27181	0.12418	0.39599	5.09605			40.4341364	51.4363202			
06:00:00	27/03/2021	93.9486	0.27998	0.12171	0.40169	5.10427			40.4165973	51.4265596			
07:00:00	27/03/2021	93.84006	0.27336	0.12325	0.39661	5.18597			40.3960746	51.4450435			
08:00:00	27/03/2021	93.74836	0.28686	0.12334	0.4102	5.27032			40.384626	51.4470264			
09:00:00	27/03/2021	93.28872	0.28375	0.12416	0.40791	5.31411			40.3161559	51.470463			
10:00:00	27/03/2021	93.73157	0.27597	0.12402	0.39999	5.27749			40.2887405	51.45318			
11:00:00	27/03/2021	93.97682	0.27404	0.12436	0.3984	5.08572			40.3128152	51.4196012			
12:00:00	27/03/2021	94.09839	0.27355	0.12328	0.39683	4.97336			39.7430324	51.4047649			
13:00:00	27/03/2021	94.03821	0.26835	0.12335	0.3917	3.7183			39.7583534	51.4169268			
14:00:00	27/03/2021	94.00642	0.26726	0.12446	0.39172	3.7436			39.7752512	51.4264735			
15:00:00	27/03/2021	93.67016	0.31328	0.12724	0.44052	3.774			39.87654	51.4481043			
16:00:00	27/03/2021	93.69279	0.32096	0.12742	0.44838	3.7849			39.929726	51.4717272			
17:00:00	27/03/2021	93.45094	0.33718	0.12581	0.46299	3.8449			39.9913034	51.4947138			
18:00:00	27/03/2021	93.28843	0.34478	0.12718	0.47196	3.9461			40.0516201	51.5219299			
19:00:00	27/03/2021	93.34237	0.31299	0.1264	0.43939	3.934			39.9747998	51.5027139			
20:00:00	27/03/2021	93.51976	0.31434	0.12447	0.43881	3.8628			40.2211136	51.5198557			
21:00:00	27/03/2021	93.54751	0.31258	0.1246	0.43718	5.47815			40.2189413	51.5331365			
22:00:00	27/03/2021	93.46033	0.30516	0.12651	0.43167	5.37088			40.2184187	51.5208565			
23:00:00	27/03/2021	93.67463	0.30686	0.12549	0.43235	5.17251			40.2296425	51.4824383			
	Mínimo	92.4586	0.26543	0.12139	0.38804	3.7183	270.2353	3.02383404	39.7430324	51.4047649	0.24459399	0	0
	Promedio	93.6323758	0.29032167	0.12437125	0.41469292	4.63071208	270.2353	3.02383404	40.0633428	51.5394602	0.24459399	0	0
	Máximo	94.09839	0.34478	0.12742	0.47196	5.47815	270.2353	3.02383404	40.4341364	51.9253321	0.24459399	0	0
	Desv. Est.	0.41460539	0.02432095	0.00172107	0.02567803	0.65362442	0	0	0.25175654	0.1572291	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	28/03/2021	93.76721	0.31033	0.12594	0.43627	5.083	270.2451	2.53458137	40.2387675	51.4647096	0.26011765		
01:00:00	28/03/2021	93.69346	0.30608	0.12467	0.43075	5.16241			39.9312431	51.4843075			
02:00:00	28/03/2021	93.70673	0.31114	0.12238	0.43352	5.1843			39.9017651	51.4658013			
03:00:00	28/03/2021	93.69485	0.31131	0.12075	0.43206	5.18323			39.9113388	51.4716683			
04:00:00	28/03/2021	93.65955	0.30828	0.12303	0.43131	5.20365			39.9280027	51.4818924			
05:00:00	28/03/2021	93.5512	0.31611	0.12372	0.43983	5.2733			39.9654093	51.4966557			
06:00:00	28/03/2021	93.80034	0.32028	0.12515	0.44543	5.03329			39.8840195	51.448045			
07:00:00	28/03/2021	93.79571	0.32863	0.12481	0.45344	5.04628			39.8728922	51.4362837			
08:00:00	28/03/2021	93.88125	0.35256	0.12342	0.47598	4.95927			39.8243625	51.39334			
09:00:00	28/03/2021	93.61829	0.34613	0.12173	0.46786	5.22153			39.9083049	51.4451936			
10:00:00	28/03/2021	93.73054	0.33278	0.12119	0.45397	5.13705			39.8792807	51.4387532			
11:00:00	28/03/2021	93.76011	0.32272	0.12269	0.44541	5.11664			39.8773145	51.4440155			
12:00:00	28/03/2021	93.80573	0.30098	0.12325	0.42423	5.10463			39.8741248	51.4572736			
13:00:00	28/03/2021	93.76647	0.29625	0.12247	0.41872	5.14454			39.8909629	51.4702585			
14:00:00	28/03/2021	93.74249	0.29526	0.12255	0.41781	5.17844			39.8961646	51.4738286			
15:00:00	28/03/2021	94.00083	0.26529	0.1217	0.38699	5.06613			39.7913238	51.4378985			
16:00:00	28/03/2021	93.91569	0.2735	0.12137	0.39487	5.1434			39.8072909	51.4411731			
17:00:00	28/03/2021	93.28478	0.26504	0.12283	0.38787	4.72978			39.6975186	51.3855217			
18:00:00	28/03/2021	93.07703	0.32735	0.11717	0.44452	4.91322			39.7360158	51.3632543			
19:00:00	28/03/2021	93.13327	0.36149	0.12087	0.48236	4.56751			39.6250797	51.2768893			
20:00:00	28/03/2021	93.21203	0.29655	0.11257	0.40912	5.03173			39.7900082	51.4143161			
21:00:00	28/03/2021	93.24364	0.33	0.11473	0.44473	5.08769			39.8002056	51.3962872			
22:00:00	28/03/2021	94.00596	0.33752	0.12199	0.45951	4.96689			39.7438299	51.3602795			
23:00:00	28/03/2021	94.21826	0.26728	0.12281	0.39009	4.84937			39.71888	51.3957007			
	Mínimo	93.07703	0.26504	0.11257	0.38699	4.56751	270.2451	2.53458137	39.6250797	51.2768893	0.26011765	0	0
	Promedio	93.6693925	0.31178583	0.12182458	0.43361042	5.05780333	270.2451	2.53458137	39.8539211	51.4309728	0.26011765	0	0
	Máximo	94.21826	0.36149	0.12594	0.48236	5.2733	270.2451	2.53458137	40.2387675	51.4966557	0.26011765	0	0
	Desv. Est.	0.28846806	0.02652994	0.0030856	0.02656095	0.16310182	0	0	0.11824666	0.05033236	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	29/03/2021	94.20406	0.26411	0.12472	0.38883	4.85459	270.2321	2.24532727	39.7299296	51.4042467	0.23058879		
01:00:00	29/03/2021	94.21839	0.26236	0.12064	0.383	4.84817			39.7237198	51.4021725			
02:00:00	29/03/2021	94.15687	0.26281	0.11317	0.37598	4.90153			39.745457	51.4137886			
03:00:00	29/03/2021	94.24106	0.24997	0.12006	0.37003	4.88177			39.7107453	51.4051107			
04:00:00	29/03/2021	94.229	0.24965	0.12298	0.37263	4.90802			39.708793	51.4045515			
05:00:00	29/03/2021	93.79944	0.25694	0.11925	0.37619	5.30376			39.8352518	51.4693807			
06:00:00	29/03/2021	94.06323	0.25019	0.1175	0.36769	5.04543			39.7654984	51.435679			
07:00:00	29/03/2021	94.21864	0.25065	0.11996	0.37061	4.91564			39.7122073	51.4063842			
08:00:00	29/03/2021	94.20154	0.26025	0.11642	0.37667	4.92125			39.7114876	51.3994575			
09:00:00	29/03/2021	94.28353	0.24815	0.1102	0.35835	4.88306			39.6821334	51.3916209			
10:00:00	29/03/2021	94.27444	0.24853	0.11832	0.36685	4.8807			39.689801	51.3954142			
11:00:00	29/03/2021	94.28887	0.24626	0.12093	0.36719	4.88866			39.6795992	51.3923396			
12:00:00	29/03/2021	94.33508	0.24579	0.11602	0.36181	4.84318			39.6649976	51.3841894			
13:00:00	29/03/2021	94.30229	0.24545	0.11725	0.3627	4.84632			39.6948057	51.4007764			
14:00:00	29/03/2021	94.31161	0.24653	0.11751	0.36404	4.8546			39.6833345	51.3936493			
15:00:00	29/03/2021	94.18714	0.24713	0.12784	0.37497	4.91153			39.7348107	51.4166493			
16:00:00	29/03/2021	94.18128	0.24638	0.117	0.36338	4.96428			39.7296134	51.4195282			
17:00:00	29/03/2021	94.0737	0.24602	0.12195	0.36797	4.9969			39.7900037	51.4505104			
18:00:00	29/03/2021	94.14993	0.24784	0.12156	0.3694	4.93507			39.7600631	51.4329181			
19:00:00	29/03/2021	93.97195	0.25412	0.12091	0.37503	5.10974			39.8007053	51.451411			
20:00:00	29/03/2021	93.57839	0.25271	0.12107	0.37378	5.46796			39.928924	51.5231352			
21:00:00	29/03/2021	94.00725	0.24905	0.12325	0.3723	5.06535			39.8004117	51.4536211			
22:00:00	29/03/2021	94.19345	0.2489	0.12304	0.37194	4.8863			39.7431195	51.4221255			
23:00:00	29/03/2021	94.27317	0.24554	0.1223	0.36784	4.83255			39.7134951	51.4085355			
	Mínimo	93.57839	0.24545	0.1102	0.35835	4.83255	270.2321	2.24532727	39.6649976	51.3841894	0.23058879	0	0
	Promedio	94.1560129	0.25105542	0.11974375	0.37079917	4.95609833	270.2321	2.24532727	39.7391212	51.4198831	0.23058879	0	0
	Máximo	94.33508	0.26411	0.12784	0.38883	5.46796	270.2321	2.24532727	39.928924	51.5231352	0.23058879	0	0
	Desv. Est.	0.17437116	0.00590225	0.00378426	0.00683716	0.15279682	0	0	0.05922999	0.0315378	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	30/03/2021	94.23471	0.24409	0.12321	0.3673	4.86152	270.3341	2.15411376	39.7277851	51.4170267	0.13030588		
01:00:00	30/03/2021	94.16605	0.25054	0.12376	0.3743	4.90725			39.7515568	51.4252861			
02:00:00	30/03/2021	94.1892	0.24867	0.11616	0.36483	4.90765			39.7374962	51.4196195			
03:00:00	30/03/2021	93.63081	0.27938	0.11396	0.39334	5.38958			39.8904039	51.4812285			
04:00:00	30/03/2021	93.24865	0.38964	0.11386	0.5035	5.66446			39.9258991	51.4231076			
05:00:00	30/03/2021	94.13303	0.28436	0.11219	0.39655	4.89993			39.7353378	51.3899108			
06:00:00	30/03/2021	94.00916	0.25522	0.11188	0.3671	4.96095			39.8231389	51.4571052			
07:00:00	30/03/2021	94.10758	0.25297	0.11151	0.36448	4.94152			39.7733218	51.4352103			
08:00:00	30/03/2021	94.1836	0.25983	0.10923	0.36906	4.90219			39.7330461	51.4100545			
09:00:00	30/03/2021	94.24712	0.25033	0.11066	0.36099	4.87668			40.3759094	51.4048741			
10:00:00	30/03/2021	94.12408	0.25482	0.114	0.36882	4.9713			40.4164644	51.4236579			
11:00:00	30/03/2021	94.14055	0.25449	0.12246	0.37695	4.94383			40.4279814	51.423035			
12:00:00	30/03/2021	94.1752	0.25572	0.12132	0.37704	4.91788			40.4303553	51.4148802			
13:00:00	30/03/2021	94.20336	0.25577	0.11929	0.37506	4.89774			40.4069361	51.4079852			
14:00:00	30/03/2021	94.22339	0.25623	0.1204	0.37663	4.86766			40.5367223	51.4051472			
15:00:00	30/03/2021	94.2336	0.25374	0.11172	0.36546	4.84633			40.5026846	51.4076577			
16:00:00	30/03/2021	94.22752	0.25339	0.11077	0.36416	4.8387			40.4771937	51.4130881			
17:00:00	30/03/2021	94.18098	0.25301	0.11086	0.36387	4.86153			40.4615472	51.4262686			
18:00:00	30/03/2021	94.18415	0.25323	0.10993	0.36316	4.87299			40.3602584	51.4221028			
19:00:00	30/03/2021	94.09516	0.2534	0.10927	0.36267	4.89714			40.2986033	51.4532802			
20:00:00	30/03/2021	93.33176	0.29746	0.11057	0.40803	5.52139			40.3056657	51.5474631			
21:00:00	30/03/2021	93.10566	0.42326	0.11064	0.5339	5.63056			40.2933832	51.4482317			
22:00:00	30/03/2021	93.97131	0.26635	0.11013	0.37648	4.96579			40.2871869	51.4638091			
23:00:00	30/03/2021	93.80199	0.26373	0.1275	0.39123	5.02373			40.2756879	51.5201926			
	Mínimo	93.10566	0.24409	0.10923	0.36099	4.8387	270.3341	2.15411376	39.7277851	51.3899108	0.13030588	0	0
	Promedio	94.0061925	0.27123458	0.11480333	0.38603792	5.01534583	270.3341	2.15411376	40.1647736	51.4350093	0.13030588	0	0
	Máximo	94.24712	0.42326	0.1275	0.5339	5.66446	270.3341	2.15411376	40.5367223	51.5474631	0.13030588	0	0
	Desv. Est.	0.33414885	0.04365039	0.00550086	0.04285264	0.25273006	0	0	0.30799209	0.03729836	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	31/03/2021	93.86951	0.2636	0.12707	0.39067	5.02942	270.2442	2.31214971	40.1803799	51.491207	0.19761938		
01:00:00	31/03/2021	94.00286	0.2599	0.12285	0.38275	4.98049			39.8245183	51.4591108			
02:00:00	31/03/2021	93.8733	0.25971	0.12236	0.38207	4.97982			39.925363	51.5144209			
03:00:00	31/03/2021	94.04333	0.25907	0.12294	0.38201	4.97914			39.7980104	51.4451754			
04:00:00	31/03/2021	94.00735	0.25631	0.12463	0.38094	5.00737			39.8125936	51.454367			
05:00:00	31/03/2021	94.006	0.26533	0.12027	0.3856	5.02059			39.8016769	51.4441065			
06:00:00	31/03/2021	93.98947	0.25924	0.12	0.37924	4.99894			39.8304626	51.4641775			
07:00:00	31/03/2021	94.02254	0.25524	0.12006	0.3753	5.03006			39.7979187	51.4493006			
08:00:00	31/03/2021	94.02234	0.25258	0.12009	0.37267	5.0576			39.7878911	51.4457712			
09:00:00	31/03/2021	94.00198	0.24934	0.12013	0.36947	5.0793			39.795398	51.4522023			
10:00:00	31/03/2021	93.73345	0.26231	0.12435	0.38666	5.09191			39.8192205	51.4541077			
11:00:00	31/03/2021	93.96209	0.25779	0.12455	0.38234	5.07299			39.8116951	51.6647368			
12:00:00	31/03/2021	94.1001	0.25781	0.11318	0.37099	5.02675			39.7451912	51.6127744			
13:00:00	31/03/2021	94.12487	0.25803	0.11254	0.37057	5.00015			39.7422031	51.6074532			
14:00:00	31/03/2021	94.10886	0.26804	0.11319	0.38123	5.00199			39.7444441	51.6370796			
15:00:00	31/03/2021	94.09357	0.28301	0.11323	0.39624	5.02229			39.7503197	51.6521659			
16:00:00	31/03/2021	93.28872	0.29695	0.11276	0.40971	5.01759			39.7501177	51.4165449			
17:00:00	31/03/2021	93.73157	0.29198	0.11261	0.40459	4.96143			39.760338	51.4257049			
18:00:00	31/03/2021	93.97682	0.29052	0.11276	0.40328	5.04099			39.8125523	51.4606753			
19:00:00	31/03/2021	93.98885	0.28881	0.113	0.40181	5.09383			39.7995226	51.4527433			
20:00:00	31/03/2021	93.95918	0.24846	0.1122	0.36066	5.12714			39.8173872	51.4686165			
21:00:00	31/03/2021	93.89926	0.24719	0.1125	0.35969	5.18078			39.8370118	51.4802188			
22:00:00	31/03/2021	93.85999	0.24496	0.11268	0.35764	5.21888			39.8515627	51.4897334			
23:00:00	31/03/2021	93.84109	0.25309	0.11294	0.36603	5.23997			39.846943	51.481392			
	Mínimo	93.28872	0.24496	0.1122	0.35764	4.96143	270.2442	2.31214971	39.7422031	51.4165449	0.19761938	0	0
	Promedio	93.9377958	0.26371958	0.11762042	0.38134	5.05247583	270.2442	2.31214971	39.8184467	51.4968244	0.19761938	0	0
	Máximo	94.12487	0.29695	0.12707	0.40971	5.23997	270.2442	2.31214971	40.1803799	51.6647368	0.19761938	0	0
	Desv. Est.	0.17412184	0.01510766	0.00519583	0.01441316	0.07477543	0	0	0.08779014	0.07591537	0	0	0