

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

**PERMISIONARIO:**  
**PUNTO DE MEDICIÓN:**  
**ZONA DE MEDICIÓN:**

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43,6	48,20 - 53,20	6,00	150,00	0,20
01/05/2020	92.5392183	0.27184333	0.11599833	0.38784167	6.48476958	271.62568	2.89923367	40.2244812	51.6753641	0.06882355	0	0
02/05/2020	92.61581	0.2725725	0.11175542	0.38432792	6.48245583	271.68789	2.91594395	40.1721167	51.6483276	0.03364707		
03/05/2020	92.4676863	0.26195208	0.11338417	0.37533625	6.57252417		3.08165423	40.2516032	51.6984305	0.15294121		
04/05/2020	92.4353629	0.279115	0.11338833	0.39250333	6.57500208	272.1269	3.35458881	40.2557778	51.6887041	0.36705891		
05/05/2020	92.5815167	0.27511083	0.10537083	0.38048167	6.5243425	271.5398	4.42683181	40.1792249	51.6534977	0.10705885		
06/05/2020	92.9717088	0.26033708	0.09627292	0.35661	6.32695417	272.2347	0.75196262	39.9975166	51.5688075	0.01529412		
07/05/2020	93.2006792	0.25066208	0.09052792	0.34119	6.288155	272.31344	0.51523365	39.8636215	51.5052949	0.15294121		
08/05/2020	92.9355713	0.25021958	0.09005583	0.34027542	6.54150208	271.76218	0.23533645	39.9445044	51.550519	0.23705888		
09/05/2020	93.0820238	0.24240458	0.08973125	0.33213583	6.41139208	271.71158	0.17824299	39.9052609	51.5344872	0.18352945		
10/05/2020	93.5327471	0.22833125	0.09044458	0.31877583	5.99454417	271.8545	0.2325514	39.7780504	51.4737665	0.18352945		
11/05/2020	93.3813479	0.24028583	0.09046125	0.33074708	6.10048417	271.64195	0.17685047	39.8285544	51.4931048	0.10705885		
12/05/2020	93.2555583	0.24671458	0.09059958	0.33731417	6.19339292	272.32458	0.20191589	39.8738827	51.5134056	0.2141177		
13/05/2020	92.9090421	0.24902208	0.09779375	0.34681583	6.44970708	271.8452	2.13752338	40.0087632	51.5824705	0.16823533		
14/05/2020	92.7744508	0.270655	0.10750875	0.37816375	6.40285167	272.5658	2.07068226	40.1093562	51.617247	0.27529418		
15/05/2020	92.8301154	0.27595833	0.10658292	0.38254125	6.34559625	271.8714	2.48008413	40.0896905	51.6031185	0.19882358		
16/05/2020	93.0505413	0.29281625	0.10353583	0.39635208	6.173085		2.17512151	39.9839945	51.5346995	0.11470591		
17/05/2020	93.1038792	0.27191292	0.10275917	0.37467208	6.16609375			39.9708724	51.5426096			
18/05/2020	93.0060658	0.28610375	0.10254667	0.38865042	6.24103458	272.4684	1.97738319	39.9915904	51.5442197	0.22176476		
19/05/2020	92.7220967	0.28604125	0.10298708	0.38902833	6.48799875	271.72585	2.00523366	40.0872592	51.5967828	0.45117658		
20/05/2020	92.5724896	0.28990083	0.10465792	0.39455875	6.57841	271.67983	2.13334581	40.152091	51.6287939	0.35176479		
21/05/2020	92.5624575	0.34758667	0.10379208	0.45137875	6.55013	272.4866514	8.71301876	40.1118163	51.5667411	0.32117655		
22/05/2020	92.7382563	0.30349958	0.10090625	0.40440583	6.44481	271.76532	10.4453178	40.0799509	51.5813876	0.23705888		
23/05/2020	92.5914296	0.29720739	0.10225609	0.39946348	6.58335522	271.776864	12.1998973	40.1290477	51.6122598	0.19117652		
24/05/2020	92.6117471	0.30461042	0.10416333	0.40877375	6.57376792	272.40342	11.4507197	40.1092101	51.5953325	0.16823533		
25/05/2020	92.9649233	0.29150625	0.10108958	0.39259583	6.2793025	271.69658	8.92328979	40.0019488	51.546821	0.11470591		
26/05/2020	92.8869879	0.29162375	0.10007833	0.39170208	6.36195583	272.1873241	8.19917763	40.0222716	51.5584936			
27/05/2020	92.7923113	0.29116083	0.1044475	0.39560833	6.44075417	271.71256	6.85400005	40.0505239	51.5723844	0.07647061		
28/05/2020	92.6411613	0.2943475	0.10636333	0.40071083	6.56601458	271.8251	5.31943929	40.0974518	51.5951325	0.26764712		
29/05/2020	92.6257592	0.285085	0.10707125	0.39215625	6.55927417	271.81216	4.23327106	40.1211976	51.6142211	0.24470594		
30/05/2020	92.5873758	0.28826917	0.10998625	0.39825542	6.55567917	271.73374	3.35180376	40.1491241	51.6257963	0.19117652		
31/05/2020	93.3045917	0.21984167	0.13300667	0.35284833	5.64734417	272.6458	3.16799068	40.0688536	51.6174076	0.19882358		
Mínimo	92.4353629	0.21984167	0.08973125	0.31877583	5.64734417	271.5398	0.17685047	39.7780504	51.4737665	0.01529412	0	0
Promedio	92.8475778	0.27473217	0.10321042	0.3779426	6.38395753	271.9651857	3.89358819	40.0519229	51.5851493	0.19365522	0	0
Máximo	93.5327471	0.34758667	0.13300667	0.45137875	6.58335522	272.6458	12.1998973	40.2557778	51.6984305	0.45117658	0	0
Desv. Est.	0.28818526	0.02602061	0.00920239	0.0288125	0.21156755	0.333611759	3.53316171	0.12058236	0.05579591	0.09936254	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
01/05/2020	92.71554	0.37681	0.12264	0.49693	6.65771	271.62568	2.89923367	40.3661795	51.7595475	0.06882355	0	0
02/05/2020	92.96243	0.34436	0.11654	0.45787	6.78752	271.68789	2.91594395	40.3446623	51.7512288	0.03364707		
03/05/2020	92.77621	0.28207	0.11942	0.39941	6.70715	271.55878	3.08165423	40.6476908	51.9152351	0.15294121		
04/05/2020	92.58029	0.29442	0.11998	0.4127	6.73528	272.1269	3.35458881	40.3532692	51.7444385	0.36705891		
05/05/2020	92.81936	0.32282	0.11358	0.426	6.72428	271.5398	4.42683181	40.4205845	51.7845349	0.10705885		
06/05/2020	93.34011	0.28368	0.10604	0.38972	6.47381	272.2347	0.75196262	40.2308341	51.6795411	0.01529412		
07/05/2020	93.42316	0.26401	0.0929	0.35559	6.49524	272.31344	0.51523365	39.934639	51.5534166	0.15294121		
08/05/2020	93.34704	0.27115	0.09087	0.36178	6.78012	271.76218	0.23533645	40.0217895	51.583689	0.23705888		
09/05/2020	93.4399	0.2699	0.09191	0.35932	6.82351	271.71158	0.17824299	40.0353553	51.6172045	0.18352945		
10/05/2020	93.6672	0.23908	0.09182	0.32889	6.16509	271.8545	0.2325514	39.8304168	51.5031412	0.18352945		
11/05/2020	93.67471	0.33635	0.09388	0.42996	6.34418	271.64195	0.17685047	40.0216382	51.5298391	0.10705885		
12/05/2020	93.35061	0.29936	0.09331	0.3907	6.35451	272.32458	0.20191589	39.9463854	51.5364245	0.2141177		
13/05/2020	93.28149	0.27323	0.10869	0.38079	6.74948	271.8452	2.13752338	40.1138575	51.6257549	0.16823533		
14/05/2020	92.97448	0.31671	0.11026	0.42342	6.85064	272.5658	2.07068226	40.234189	51.654249	0.27529418		
15/05/2020	93.03403	0.36195	0.10805	0.46904	6.68512	271.8714	2.48008413	40.1970528	51.6687939	0.19882358		
16/05/2020	93.94922	0.3407	0.10732	0.44282	6.52278	271.83682	2.17512151	40.1127943	51.6140617	0.11470591		
17/05/2020	93.78711	0.3405	0.10712	0.4378	6.47126	272.23436		40.0798378	51.6067572			
18/05/2020	93.27975	0.32333	0.10799	0.42526	6.4272	272.4684	1.97738319	40.0834904	51.5926624	0.22176476		
19/05/2020	93.06424	0.30552	0.1062	0.409	6.64407	271.72585	2.00523366	40.1646144	51.6383259	0.45117658		
20/05/2020	92.9007	0.31597	0.10885	0.42102	6.86542	271.67983	2.13334581	40.2454083	51.6812058	0.35176479		
21/05/2020	93.05007	0.41587	0.10903	0.51934	7.06408	272.4866514	8.71301876	40.3045747	51.7126791	0.32117655		
22/05/2020	92.92527	0.34022	0.10298	0.44243	6.58047	271.76532	10.4453178	40.1257871	51.6054383	0.23705888		
23/05/2020	92.75198	0.30687	0.10492	0.40727	6.75681	271.776864	12.1998973	40.2000638	51.65605	0.19117652		
24/05/2020	93.23682	0.32242	0.10744	0.42986	7.03728	272.40342	11.4507197	40.2604815	51.6718092	0.16823533		
25/05/2020	93.36308	0.30094	0.10448	0.40271	6.65195	271.69658	8.92328979	40.1134314	51.6057292	0.11470591		
26/05/2020	93.02474	0.32377	0.10229	0.42338	6.55929	272.1873241	8.19917763	40.0777481	51.5984612			
27/05/2020	93.05762	0.3039	0.10984	0.40579	6.63905	271.71256	6.85400005	40.1042699	51.6019408	0.07647061		
28/05/2020	92.73948	0.3068	0.10921	0.41282	6.72339	271.8251	5.31943929	40.1492705	51.6287564	0.26764712		
29/05/2020	92.93502	0.30622	0.10926	0.41151	6.73398	271.81216	4.23327106	40.1700222	51.6348284	0.24470594		
30/05/2020	92.71689	0.29871	0.11164	0.409	6.64122	271.73374	3.35180376	40.1794495	51.6443975	0.19117652		
31/05/2020	93.673	0.2943	0.13985	0.40621	6.50498	272.6458	3.16799068	40.1870984	51.6794956	0.19882358		
Mínimo	92.58029	0.23908	0.09087	0.32889	6.16509	271.5398	0.17685047	39.8304168	51.5031412	0.01529412	0	0
Promedio	93.156179	0.31232065	0.10736484	0.4157529	6.65022161	271.956618	3.89358819	40.169577	51.6477302	0.19365522	0	0
Máximo	93.94922	0.41587	0.13985	0.51934	7.06408	272.6458	12.1998973	40.6476908	51.9152351	0.45117658	0	0
Desv. Est.	0.3548488	0.03541275	0.01027443	0.03882506	0.19392642	0.329486285	3.53316171	0.15902643	0.08316429	0.09936254	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
01/05/2020	92.3382	0.25488	0.109	0.36527	6.3544	271.62568	2.89923367	40.1346141	51.5757023	0.06882355	0	0
02/05/2020	92.30935	0.25275	0.10314	0.35662	6.30983	271.68789	2.91594395	39.9770044	51.5149574	0.03364707		
03/05/2020	92.02491	0.24388	0.10338	0.34795	6.42587	271.55878	3.08165423	40.0417025	51.5946318	0.15294121		
04/05/2020	92.22483	0.2636	0.10519	0.36964	6.4246	272.1269	3.35458881	40.1884	51.6546991	0.36705891		
05/05/2020	92.17095	0.26198	0.10282	0.36563	6.31361	271.5398	4.42683181	40.102024	51.6201926	0.10705885		
06/05/2020	92.5441	0.24274	0.0894	0.3324	6.11558	272.2347	0.75196262	39.8361457	51.4915073	0.01529412		
07/05/2020	92.99535	0.2384	0.08923	0.32838	6.07809	272.31344	0.51523365	39.7953706	51.467061	0.15294121		
08/05/2020	92.66018	0.22655	0.08875	0.3153	6.1607	271.76218	0.23533645	39.8263929	51.4925625	0.23705888		
09/05/2020	92.67551	0.21572	0.08739	0.30656	6.08061	271.71158	0.17824299	39.8023275	51.483689	0.18352945		
10/05/2020	93.35732	0.22029	0.08942	0.31125	5.86579	271.8545	0.2325514	39.7408327	51.4549766	0.18352945		
11/05/2020	92.94747	0.21968	0.08879	0.30939	5.8581	271.64195	0.17685047	39.7319693	51.4457164	0.10705885		
12/05/2020	93.1407	0.2234	0.08905	0.31275	5.99282	272.32458	0.20191589	39.8281161	51.4945681	0.2141177		
13/05/2020	92.73148	0.22282	0.08721	0.31293	6.23643	271.8452	2.13752338	39.8493446	51.510141	0.16823533		
14/05/2020	92.26354	0.25592	0.10381	0.36465	6.21587	272.5658	2.07068226	40.0510978	51.5773309	0.27529418		
15/05/2020	92.4671	0.2639	0.10295	0.36914	6.12231	271.8714	2.48008413	40.0000249	51.5285563	0.19882358		
16/05/2020	92.67768	0.25524	0.09603	0.35127	5.32604	271.83682	2.17512151	39.7256766	51.3606845	0.11470591		
17/05/2020	92.77753	0.24899	0.09404	0.34303	5.45467	272.23436		39.6750297	51.3337322			
18/05/2020	92.75603	0.26829	0.09438	0.3693	6.00981	272.4684	1.97738319	39.8413106	51.4688665	0.22176476		
19/05/2020	92.49832	0.26573	0.09393	0.35966	6.25507	271.72585	2.00523366	39.9132866	51.5174589	0.45117658		
20/05/2020	92.26633	0.27992	0.1019	0.38433	6.30136	271.67983	2.13334581	40.0436502	51.5730235	0.35176479		
21/05/2020	92.08749	0.28154	0.10029	0.38816	6.04821	272.4866514	8.71301876	39.9160731	51.414903	0.32117655		
22/05/2020	92.54059	0.29	0.09912	0.39038	6.27952	271.76532	10.4453178	40.0197407	51.5518156	0.23705888		
23/05/2020	92.42987	0.2862	0.10019	0.38838	6.4506	271.776864	12.1998973	40.0771339	51.5874275	0.19117652		
24/05/2020	92.10204	0.28767	0.09433	0.3824	6.01465	272.40342	11.4507197	39.9250056	51.5055612	0.16823533		
25/05/2020	92.57697	0.26804	0.09914	0.37028	5.9349	271.69658	8.92328979	39.8875945	51.4995894	0.11470591		
26/05/2020	92.7039	0.27812	0.09836	0.37873	6.21527	272.1873241	8.19917763	39.9752353	51.5132293			
27/05/2020	92.5891	0.2735	0.09959	0.37575	6.19986	271.71256	6.85400005	39.9793599	51.5282743	0.07647061		
28/05/2020	92.48528	0.28725	0.10272	0.39314	6.47444	271.8251	5.31943929	40.0700163	51.575234	0.26764712		
29/05/2020	92.42921	0.26943	0.10499	0.37719	6.26609	271.81216	4.23327106	40.0365375	51.5726825	0.24470594		
30/05/2020	92.49908	0.28084	0.10682	0.38766	6.45232	271.73374	3.35180376	40.0975236	51.6039964	0.19117652		
31/05/2020	92.59732	0.18901	0.11191	0.31791	5.27379	272.6458	3.16799068	39.9314492	51.5662469	0.19882358		
Mínimo	92.02491	0.18901	0.08721	0.30656	5.27379	271.5398	0.17685047	39.6750297	51.3337322	0.01529412	0	0
Promedio	92.54412	0.25536387	0.09797645	0.35565903	6.11326484	271.956618	3.89358819	39.9361287	51.518678	0.19365522	0	0
Máximo	93.35732	0.29	0.11191	0.39314	6.47444	272.6458	12.1998973	40.1884	51.6546991	0.45117658	0	0
Desv. Est.	0.30582981	0.02570897	0.00695004	0.02859629	0.30556088	0.329486285	3.53316171	0.13419101	0.07170209	0.09936254	0	0

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

**PERMISIONARIO:**  
**PUNTO DE MEDICIÓN:**  
**ZONA DE MEDICIÓN:**

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
01/05/2020	92.5392183	0.27184333	0.11599833	0.38784167	6.48476958	271.62568	2.89923367	40.2244812	51.6753641	0.06882355	0	0
02/05/2020	92.61581	0.2725725	0.11175542	0.38432792	6.48245583	271.68789	2.91594395	40.1721167	51.6483276	0.03364707		
03/05/2020	92.4676863	0.26195208	0.11338417	0.37533625	6.57252417		3.08165423	40.2516032	51.6984305	0.15294121		
04/05/2020	92.4353629	0.279115	0.11338833	0.39250333	6.57500208	272.1269	3.35458881	40.2557778	51.6887041	0.36705891		
05/05/2020	92.5815167	0.27511083	0.10537083	0.38048167	6.5243425	271.5398	4.42683181	40.1792249	51.6534977	0.10705885		
06/05/2020	92.9717088	0.26033708	0.09627292	0.35661	6.32695417	272.2347	0.75196262	39.9975166	51.5688075	0.01529412		
07/05/2020	93.2006792	0.25066208	0.09052792	0.34119	6.288155	272.31344	0.51523365	39.8636215	51.5052949	0.15294121		
08/05/2020	92.9355713	0.25021958	0.09005583	0.34027542	6.54150208	271.76218	0.23533645	39.9445044	51.550519	0.23705888		
09/05/2020	93.0820238	0.24240458	0.08973125	0.33213583	6.41139208	271.71158	0.17824299	39.9052609	51.5344872	0.18352945		
10/05/2020	93.5327471	0.22833125	0.09044458	0.31877583	5.99454417	271.8545	0.2325514	39.7780504	51.4737665	0.18352945		
11/05/2020	93.3813479	0.24028583	0.09046125	0.33074708	6.10048417	271.64195	0.17685047	39.8285544	51.4931048	0.10705885		
12/05/2020	93.2555583	0.24671458	0.09059958	0.33731417	6.19339292	272.32458	0.20191589	39.8738827	51.5134056	0.2141177		
13/05/2020	92.9090421	0.24902208	0.09779375	0.34681583	6.44970708	271.8452	2.13752338	40.0087632	51.5824705	0.16823533		
14/05/2020	92.7744508	0.270655	0.10750875	0.37816375	6.40285167	272.5658	2.07068226	40.1093562	51.617247	0.27529418		
15/05/2020	92.8301154	0.27595833	0.10658292	0.38254125	6.34559625	271.8714	2.48008413	40.0896905	51.6031185	0.19882358		
16/05/2020	93.0505413	0.29281625	0.10353583	0.39635208	6.173085		2.17512151	39.9839945	51.5346995	0.11470591		
17/05/2020	93.1038792	0.27191292	0.10275917	0.37467208	6.16609375			39.9708724	51.5426096			
18/05/2020	93.0060658	0.28610375	0.10254667	0.38865042	6.24103458	272.4684	1.97738319	39.9915904	51.5442197	0.22176476		
19/05/2020	92.7220967	0.28604125	0.10298708	0.38902833	6.48799875	271.72585	2.00523366	40.0872592	51.5967828	0.45117658		
20/05/2020	92.5724896	0.28990083	0.10465792	0.39455875	6.57841	271.67983	2.13334581	40.152091	51.6287939	0.35176479		
21/05/2020	92.5624575	0.34758667	0.10379208	0.45137875	6.55013	272.4866514	8.71301876	40.1118163	51.5667411	0.32117655		
22/05/2020	92.7382563	0.30349958	0.10090625	0.40440583	6.44481	271.76532	10.4453178	40.0799509	51.5813876	0.23705888		
23/05/2020	92.5914296	0.29720739	0.10225609	0.39946348	6.58335522	271.776864	12.1998973	40.1290477	51.6122598	0.19117652		
24/05/2020	92.6117471	0.30461042	0.10416333	0.40877375	6.57376792	272.40342	11.4507197	40.1092101	51.5953325	0.16823533		
25/05/2020	92.9649233	0.29150625	0.10108958	0.39259583	6.2793025	271.69658	8.92328979	40.0019488	51.546821	0.11470591		
26/05/2020	92.8869879	0.29162375	0.10007833	0.39170208	6.36195583	272.1873241	8.19917763	40.0222716	51.5584936			
27/05/2020	92.7923113	0.29116083	0.1044475	0.39560833	6.44075417	271.71256	6.85400005	40.0505239	51.5723844	0.07647061		
28/05/2020	92.6411613	0.2943475	0.10636333	0.40071083	6.56601458	271.8251	5.31943929	40.0974518	51.5951325	0.26764712		
29/05/2020	92.6257592	0.285085	0.10707125	0.39215625	6.55927417	271.81216	4.23327106	40.1211976	51.6142211	0.24470594		
30/05/2020	92.5873758	0.28826917	0.10998625	0.39825542	6.55567917	271.73374	3.35180376	40.1491241	51.6257963	0.19117652		
31/05/2020	93.3045917	0.21984167	0.13300667	0.35284833	5.64734417	272.6458	3.16799068	40.0688536	51.6174076	0.19882358		
Mínimo	92.4353629	0.21984167	0.08973125	0.31877583	5.64734417	271.5398	0.17685047	39.7780504	51.4737665	0.01529412	0	0
Promedio	92.8475778	0.27473217	0.10321042	0.3779426	6.38395753	271.9651857	3.89358819	40.0519229	51.5851493	0.19365522	0	0
Máximo	93.5327471	0.34758667	0.13300667	0.45137875	6.58335522	272.6458	12.1998973	40.2557778	51.6984305	0.45117658	0	0
Desv. Est.	0.28818526	0.02602061	0.00920239	0.0288125	0.21156755	0.333611759	3.53316171	0.12058236	0.05579591	0.09936254	0	0

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

PERMISIONARIO:  
PUNTO DE MEDICIÓN:  
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
01/05/2020	92.71554	0.37681	0.12264	0.49693	6.65771	271.62568	2.89923367	40.3661795	51.7595475	0.06882355	0	0
02/05/2020	92.96243	0.34436	0.11654	0.45787	6.78752	271.68789	2.91594395	40.3446623	51.7512288	0.03364707		
03/05/2020	92.77621	0.28207	0.11942	0.39941	6.70715	271.55878	3.08165423	40.6476908	51.9152351	0.15294121		
04/05/2020	92.58029	0.29442	0.11998	0.4127	6.73528	272.1269	3.35458881	40.3532692	51.7444385	0.36705891		
05/05/2020	92.81936	0.32282	0.11358	0.426	6.72428	271.5398	4.42683181	40.4205845	51.7845349	0.10705885		
06/05/2020	93.34011	0.28368	0.10604	0.38972	6.47381	272.2347	0.75196262	40.2308341	51.6795411	0.01529412		
07/05/2020	93.42316	0.26401	0.0929	0.35559	6.49524	272.31344	0.51523365	39.934639	51.5534166	0.15294121		
08/05/2020	93.34704	0.27115	0.09087	0.36178	6.78012	271.76218	0.23533645	40.0217895	51.583689	0.23705888		
09/05/2020	93.4399	0.2699	0.09191	0.35932	6.82351	271.71158	0.17824299	40.0353553	51.6172045	0.18352945		
10/05/2020	93.6672	0.23908	0.09182	0.32889	6.16509	271.8545	0.2325514	39.8304168	51.5031412	0.18352945		
11/05/2020	93.67471	0.33635	0.09388	0.42996	6.34418	271.64195	0.17685047	40.0216382	51.5298391	0.10705885		
12/05/2020	93.35061	0.29936	0.09331	0.3907	6.35451	272.32458	0.20191589	39.9463854	51.5364245	0.2141177		
13/05/2020	93.28149	0.27323	0.10869	0.38079	6.74948	271.8452	2.13752338	40.1138575	51.6257549	0.16823533		
14/05/2020	92.97448	0.31671	0.11026	0.42342	6.85064	272.5658	2.07068226	40.234189	51.654249	0.27529418		
15/05/2020	93.03403	0.36195	0.10805	0.46904	6.68512	271.8714	2.48008413	40.1970528	51.6687939	0.19882358		
16/05/2020	93.94922	0.3407	0.10732	0.44282	6.52278	271.83682	2.17512151	40.1127943	51.6140617	0.11470591		
17/05/2020	93.78711	0.3405	0.10712	0.4378	6.47126	272.23436		40.0798378	51.6067572			
18/05/2020	93.27975	0.32333	0.10799	0.42526	6.4272	272.4684	1.97738319	40.0834904	51.5926624	0.22176476		
19/05/2020	93.06424	0.30552	0.1062	0.409	6.64407	271.72585	2.00523366	40.1646144	51.6383259	0.45117658		
20/05/2020	92.9007	0.31597	0.10885	0.42102	6.86542	271.67983	2.13334581	40.2454083	51.6812058	0.35176479		
21/05/2020	93.05007	0.41587	0.10903	0.51934	7.06408	272.4866514	8.71301876	40.3045747	51.7126791	0.32117655		
22/05/2020	92.92527	0.34022	0.10298	0.44243	6.58047	271.76532	10.4453178	40.1257871	51.6054383	0.23705888		
23/05/2020	92.75198	0.30687	0.10492	0.40727	6.75681	271.776864	12.1998973	40.2000638	51.65605	0.19117652		
24/05/2020	93.23682	0.32242	0.10744	0.42986	7.03728	272.40342	11.4507197	40.2604815	51.6718092	0.16823533		
25/05/2020	93.36308	0.30094	0.10448	0.40271	6.65195	271.69658	8.92328979	40.1134314	51.6057292	0.11470591		
26/05/2020	93.02474	0.32377	0.10229	0.42338	6.55929	272.1873241	8.19917763	40.0777481	51.5984612			
27/05/2020	93.05762	0.3039	0.10984	0.40579	6.63905	271.71256	6.85400005	40.1042699	51.6019408	0.07647061		
28/05/2020	92.73948	0.3068	0.10921	0.41282	6.72339	271.8251	5.31943929	40.1492705	51.6287564	0.26764712		
29/05/2020	92.93502	0.30622	0.10926	0.41151	6.73398	271.81216	4.23327106	40.1700222	51.6348284	0.24470594		
30/05/2020	92.71689	0.29871	0.11164	0.409	6.64122	271.73374	3.35180376	40.1794495	51.6443975	0.19117652		
31/05/2020	93.673	0.2943	0.13985	0.40621	6.50498	272.6458	3.16799068	40.1870984	51.6794956	0.19882358		
Mínimo	92.58029	0.23908	0.09087	0.32889	6.16509	271.5398	0.17685047	39.8304168	51.5031412	0.01529412	0	0
Promedio	93.156179	0.31232065	0.10736484	0.4157529	6.65022161	271.956618	3.89358819	40.169577	51.6477302	0.19365522	0	0
Máximo	93.94922	0.41587	0.13985	0.51934	7.06408	272.6458	12.1998973	40.6476908	51.9152351	0.45117658	0	0
Desv. Est.	0.3548488	0.03541275	0.01027443	0.03882506	0.19392642	0.329486285	3.53316171	0.15902643	0.08316429	0.09936254	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 Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43,6	48,20 - 53,20	6,00	150,00	0,20
01/05/2020	92.3382	0.25488	0.109	0.36527	6.3544	271.62568	2.89923367	40.1346141	51.5757023	0.06882355	0	0
02/05/2020	92.30935	0.25275	0.10314	0.35662	6.30983	271.68789	2.91594395	39.9770044	51.5149574	0.03364707		
03/05/2020	92.02491	0.24388	0.10338	0.34795	6.42587	271.55878	3.08165423	40.0417025	51.5946318	0.15294121		
04/05/2020	92.22483	0.2636	0.10519	0.36964	6.4246	272.1269	3.35458881	40.1884	51.6546991	0.36705891		
05/05/2020	92.17095	0.26198	0.10282	0.36563	6.31361	271.5398	4.42683181	40.102024	51.6201926	0.10705885		
06/05/2020	92.5441	0.24274	0.0894	0.3324	6.11558	272.2347	0.75196262	39.8361457	51.4915073	0.01529412		
07/05/2020	92.99535	0.2384	0.08923	0.32838	6.07809	272.31344	0.51523365	39.7953706	51.467061	0.15294121		
08/05/2020	92.66018	0.22655	0.08875	0.3153	6.1607	271.76218	0.23533645	39.8263929	51.4925625	0.23705888		
09/05/2020	92.67551	0.21572	0.08739	0.30656	6.08061	271.71158	0.17824299	39.8023275	51.483689	0.18352945		
10/05/2020	93.35732	0.22029	0.08942	0.31125	5.86579	271.8545	0.2325514	39.7408327	51.4549766	0.18352945		
11/05/2020	92.94747	0.21968	0.08879	0.30939	5.8581	271.64195	0.17685047	39.7319693	51.4457164	0.10705885		
12/05/2020	93.1407	0.2234	0.08905	0.31275	5.99282	272.32458	0.20191589	39.8281161	51.4945681	0.2141177		
13/05/2020	92.73148	0.22282	0.08721	0.31293	6.23643	271.8452	2.13752338	39.8493446	51.510141	0.16823533		
14/05/2020	92.26354	0.25592	0.10381	0.36465	6.21587	272.5658	2.07068226	40.0510978	51.5773309	0.27529418		
15/05/2020	92.4671	0.2639	0.10295	0.36914	6.12231	271.8714	2.48008413	40.0000249	51.5285563	0.19882358		
16/05/2020	92.67768	0.25524	0.09603	0.35127	5.32604	271.83682	2.17512151	39.7256766	51.3606845	0.11470591		
17/05/2020	92.77753	0.24899	0.09404	0.34303	5.45467	272.23436		39.6750297	51.3337322			
18/05/2020	92.75603	0.26829	0.09438	0.3693	6.00981	272.4684	1.97738319	39.8413106	51.4688665	0.22176476		
19/05/2020	92.49832	0.26573	0.09393	0.35966	6.25507	271.72585	2.00523366	39.9132866	51.5174589	0.45117658		
20/05/2020	92.26633	0.27992	0.1019	0.38433	6.30136	271.67983	2.13334581	40.0436502	51.5730235	0.35176479		
21/05/2020	92.08749	0.28154	0.10029	0.38816	6.04821	272.4866514	8.71301876	39.9160731	51.414903	0.32117655		
22/05/2020	92.54059	0.29	0.09912	0.39038	6.27952	271.76532	10.4453178	40.0197407	51.5518156	0.23705888		
23/05/2020	92.42987	0.2862	0.10019	0.38838	6.4506	271.776864	12.1998973	40.0771339	51.5874275	0.19117652		
24/05/2020	92.10204	0.28767	0.09433	0.3824	6.01465	272.40342	11.4507197	39.9250056	51.5055612	0.16823533		
25/05/2020	92.57697	0.26804	0.09914	0.37028	5.9349	271.69658	8.92328979	39.8875945	51.4995894	0.11470591		
26/05/2020	92.7039	0.27812	0.09836	0.37873	6.21527	272.1873241	8.19917763	39.9752353	51.5132293			
27/05/2020	92.5891	0.2735	0.09959	0.37575	6.19986	271.71256	6.85400005	39.9793599	51.5282743	0.07647061		
28/05/2020	92.48528	0.28725	0.10272	0.39314	6.47444	271.8251	5.31943929	40.0700163	51.575234	0.26764712		
29/05/2020	92.42921	0.26943	0.10499	0.37719	6.26609	271.81216	4.23327106	40.0365375	51.5726825	0.24470594		
30/05/2020	92.49908	0.28084	0.10682	0.38766	6.45232	271.73374	3.35180376	40.0975236	51.6039964	0.19117652		
31/05/2020	92.59732	0.18901	0.11191	0.31791	5.27379	272.6458	3.16799068	39.9314492	51.5662469	0.19882358		
Mínimo	92.02491	0.18901	0.08721	0.30656	5.27379	271.5398	0.17685047	39.6750297	51.3337322	0.01529412	0	0
Promedio	92.54412	0.25536387	0.09797645	0.35565903	6.11326484	271.956618	3.89358819	39.9361287	51.518678	0.19365522	0	0
Máximo	93.35732	0.29	0.11191	0.39314	6.47444	272.6458	12.1998973	40.1884	51.6546991	0.45117658	0	0
Desv. Est.	0.30582981	0.02570897	0.00695004	0.02859629	0.30556088	0.329486285	3.53316171	0.13419101	0.07170209	0.09936254	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	01/05/2020	92.43073	0.25696	0.12233	0.37929	6.36852	271.62568	2.89923367	40.3661795	51.7595475	0.06882355		
01:00:00	01/05/2020	92.4922	0.25722	0.12187	0.37909	6.3544			40.3254138	51.7374164			
02:00:00	01/05/2020	92.58285	0.26649	0.12264	0.38913	6.35459			40.2434421	51.6860721			
03:00:00	01/05/2020	92.62103	0.26179	0.1215	0.38329	6.36334			40.2191658	51.6767169			
04:00:00	01/05/2020	92.56718	0.30085	0.12017	0.42102	6.40742			40.1977357	51.6384212			
05:00:00	01/05/2020	92.47808	0.37681	0.12012	0.49693	6.40774			40.1801643	51.5757023			
06:00:00	01/05/2020	92.42669	0.26213	0.1184	0.38053	6.48777			40.3158581	51.7306943			
07:00:00	01/05/2020	92.52813	0.25981	0.11996	0.37977	6.49419			40.2356968	51.6880964			
08:00:00	01/05/2020	92.52083	0.26598	0.1186	0.38458	6.53224			40.2175754	51.6746565			
09:00:00	01/05/2020	92.49897	0.33693	0.12082	0.45775	6.48401			40.1773598	51.6018726			
10:00:00	01/05/2020	92.41601	0.26667	0.12081	0.38748	6.60167			40.259565	51.6961509			
11:00:00	01/05/2020	92.3382	0.26773	0.12105	0.38878	6.63448			40.3002072	51.71745			
12:00:00	01/05/2020	92.38902	0.27356	0.11611	0.38967	6.65771			40.2539327	51.6905431			
13:00:00	01/05/2020	92.51016	0.26735	0.11203	0.37938	6.61753			40.1965534	51.6654921			
14:00:00	01/05/2020	92.60755	0.25997	0.1107	0.37067	6.55485			40.1635466	51.6531845			
15:00:00	01/05/2020	92.59129	0.26086	0.11205	0.37291	6.56024			40.1714936	51.6562639			
16:00:00	01/05/2020	92.61212	0.25941	0.1113	0.37071	6.54071			40.1685054	51.6559591			
17:00:00	01/05/2020	92.69195	0.25758	0.1111	0.36868	6.46227			40.1485921	51.6462943			
18:00:00	01/05/2020	92.71479	0.25488	0.11039	0.36527	6.44598			40.1429872	51.6454392			
19:00:00	01/05/2020	92.71554	0.26109	0.11004	0.37113	6.45036			40.1346141	51.6366932			
20:00:00	01/05/2020	92.67645	0.25953	0.109	0.36853	6.4516			40.1634411	51.653958			
21:00:00	01/05/2020	92.39989	0.26453	0.10997	0.3745	6.49615			40.3396073	51.7458256			
22:00:00	01/05/2020	92.52358	0.26823	0.11168	0.37991	6.45582			40.2586208	51.6983748			
23:00:00	01/05/2020	92.608	0.25788	0.11132	0.3692	6.45088			40.2072914	51.6779129			
	Mínimo	92.3382	0.25488	0.109	0.36527	6.3544	271.62568	2.89923367	40.1346141	51.5757023	0.06882355	0	0
	Promedio	92.5392183	0.27184333	0.11599833	0.38784167	6.48476958	271.62568	2.89923367	40.2244812	51.6753641	0.06882355	0	0
	Máximo	92.71554	0.37681	0.12264	0.49693	6.65771	271.62568	2.89923367	40.3661795	51.7595475	0.06882355	0	0
	Desv. Est.	0.10672816	0.02831289	0.00502942	0.03035597	0.08852181	0	0	0.06635236	0.04370634	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	02/05/2020	92.7528	0.25363	0.11033	0.36396	6.35491	271.68789	2.91594395	40.1495363	51.649728	0.03364707		
01:00:00	02/05/2020	92.78664	0.25365	0.11196	0.36561	6.30983			40.1455398	51.646658			
02:00:00	02/05/2020	92.48703	0.25794	0.1134	0.37134	6.35421			40.3446623	51.7512288			
03:00:00	02/05/2020	92.62762	0.26119	0.11514	0.37633	6.35035			40.2330845	51.6875733			
04:00:00	02/05/2020	92.7031	0.25905	0.11403	0.37308	6.35172			40.1764291	51.6588243			
05:00:00	02/05/2020	92.69431	0.25363	0.11242	0.36605	6.39624			40.1710077	51.6605345			
06:00:00	02/05/2020	92.68488	0.25335	0.11316	0.36651	6.40674			40.1733265	51.6616716			
07:00:00	02/05/2020	92.60455	0.26418	0.11304	0.37722	6.47639			40.189179	51.6629086			
08:00:00	02/05/2020	92.65275	0.26395	0.11229	0.37624	6.45751			40.1646602	51.6500328			
09:00:00	02/05/2020	92.59368	0.27822	0.11237	0.39059	6.51833			40.1658334	51.6407637			
10:00:00	02/05/2020	92.49567	0.34436	0.11351	0.45787	6.5612			40.1446875	51.5824699			
11:00:00	02/05/2020	92.42906	0.34323	0.11296	0.45619	6.61396			40.1712184	51.5981065			
12:00:00	02/05/2020	92.54816	0.27306	0.11361	0.38667	6.55314			40.1879878	51.6559498			
13:00:00	02/05/2020	92.54134	0.27016	0.11495	0.38511	6.55434			40.1964937	51.6619764			
14:00:00	02/05/2020	92.47281	0.27275	0.11255	0.3853	6.62231			40.2146286	51.6713089			
15:00:00	02/05/2020	92.30935	0.28197	0.11211	0.39408	6.78752			40.2509491	51.6851943			
16:00:00	02/05/2020	92.85087	0.32124	0.10531	0.42655	6.39807			39.9848871	51.5149574			
17:00:00	02/05/2020	92.96243	0.25275	0.10387	0.35662	6.39691			39.9770044	51.559625			
18:00:00	02/05/2020	92.82061	0.25869	0.10314	0.36183	6.52917			40.0148461	51.5767076			
19:00:00	02/05/2020	92.83282	0.28154	0.10363	0.38517	6.48997			39.9967386	51.5504739			
20:00:00	02/05/2020	92.53051	0.26628	0.11358	0.37986	6.54526			40.2172503	51.6765802			
21:00:00	02/05/2020	92.49075	0.26084	0.11444	0.37528	6.54649			40.2559811	51.7010176			
22:00:00	02/05/2020	92.46716	0.25622	0.11379	0.37001	6.52039			40.2883418	51.7220797			
23:00:00	02/05/2020	92.44054	0.25986	0.11654	0.3764	6.48398			40.3165272	51.7334912			
	Mínimo	92.30935	0.25275	0.10314	0.35662	6.30983	271.68789	2.91594395	39.9770044	51.5149574	0.03364707	0	0
	Promedio	92.61581	0.2725725	0.11175542	0.38432792	6.48245583	271.68789	2.91594395	40.1721167	51.6483276	0.03364707	0	0
	Máximo	92.96243	0.34436	0.11654	0.45787	6.78752	271.68789	2.91594395	40.3446623	51.7512288	0.03364707	0	0
	Desv. Est.	0.16140311	0.0263996	0.00376832	0.02640225	0.11124107	0	0	0.09708401	0.05840707	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	03/05/2020	92.3453	0.26075	0.11631	0.37706	6.46914	271.55878	3.08165423	40.3882512	51.7718912	0.15294121		
01:00:00	03/05/2020	92.45851	0.25908	0.11618	0.37526	6.44865			40.3150607	51.7333411			
02:00:00	03/05/2020	92.41521	0.25319	0.11363	0.36682	6.43806			40.3549786	51.7602707			
03:00:00	03/05/2020	92.02491	0.25891	0.11287	0.37178	6.44252			40.6476908	51.9152351			
04:00:00	03/05/2020	92.28084	0.27223	0.11485	0.38708	6.42587			40.4539487	51.7999986			
05:00:00	03/05/2020	92.48158	0.26671	0.11506	0.38177	6.44746			40.2955829	51.7179139			
06:00:00	03/05/2020	92.49693	0.26538	0.11621	0.38159	6.49235			40.2592534	51.6987117			
07:00:00	03/05/2020	92.49944	0.26233	0.11911	0.38144	6.48921			40.2589921	51.6993667			
08:00:00	03/05/2020	92.43097	0.26361	0.11942	0.38303	6.5498			40.280019	51.7098955			
09:00:00	03/05/2020	92.41952	0.26491	0.11719	0.3821	6.6065			40.2636254	51.7012493			
10:00:00	03/05/2020	92.49396	0.26116	0.11603	0.37719	6.58561			40.2257011	51.6837435			
11:00:00	03/05/2020	92.43676	0.26002	0.1141	0.37412	6.66099			40.2367233	51.6916121			
12:00:00	03/05/2020	92.43285	0.2602	0.11413	0.37433	6.65996			40.2386526	51.692526			
13:00:00	03/05/2020	92.40286	0.27002	0.11661	0.38663	6.66265			40.2476264	51.6893743			
14:00:00	03/05/2020	92.39213	0.27655	0.11593	0.39248	6.67614			40.2451654	51.6837893			
15:00:00	03/05/2020	92.41195	0.26696	0.11503	0.38199	6.69442			40.2351055	51.6854991			
16:00:00	03/05/2020	92.39434	0.26511	0.11502	0.38013	6.70715			40.2449634	51.6921896			
17:00:00	03/05/2020	92.56619	0.25984	0.11205	0.37189	6.59457			40.1763559	51.6597066			
18:00:00	03/05/2020	92.74708	0.24388	0.10407	0.34795	6.59998			40.0545211	51.6084674			
19:00:00	03/05/2020	92.75449	0.24663	0.10416	0.35079	6.59046			40.0498236	51.6039192			
20:00:00	03/05/2020	92.77621	0.25393	0.10338	0.35731	6.55581			40.0417025	51.5946318			
21:00:00	03/05/2020	92.65471	0.25248	0.1034	0.35588	6.67231			40.0784768	51.6159444			
22:00:00	03/05/2020	92.56197	0.2609	0.10914	0.37004	6.65242			40.1442659	51.6430651			
23:00:00	03/05/2020	92.34576	0.28207	0.11734	0.39941	6.61855			40.3019901	51.7099909			
	Mínimo	92.02491	0.24388	0.10338	0.34795	6.42587	271.55878	3.08165423	40.0417025	51.5946318	0.15294121	0	0
	Promedio	92.4676863	0.26195208	0.11338417	0.37533625	6.57252417	0	3.08165423	40.2516032	51.6984305	0.15294121	0	0
	Máximo	92.77621	0.28207	0.11942	0.39941	6.70715	271.55878	3.08165423	40.6476908	51.9152351	0.15294121	0	0
	Desv. Est.	0.16147438	0.00858157	0.00489336	0.01254365	0.09348031	0	0	0.13334455	0.0686458	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	04/05/2020	92.37277	0.27122	0.11878	0.39	6.47935	272.1269	3.35458881	40.3532692	51.7444385	0.36705891		
01:00:00	04/05/2020	92.42036	0.27533	0.11998	0.39531	6.49499			40.303365	51.713957			
02:00:00	04/05/2020	92.39756	0.27734	0.1191	0.39644	6.53687			40.2972603	51.7097543			
03:00:00	04/05/2020	92.46616	0.27345	0.11893	0.39238	6.49536			40.2688549	51.6970287			
04:00:00	04/05/2020	92.55647	0.27294	0.1185	0.39144	6.4246			40.2355316	51.6792911			
05:00:00	04/05/2020	92.52	0.27644	0.11835	0.39479	6.45271			40.2472735	51.6833478			
06:00:00	04/05/2020	92.50484	0.29442	0.11828	0.4127	6.434			40.24852	51.6714229			
07:00:00	04/05/2020	92.41496	0.28044	0.11838	0.39882	6.51347			40.2964077	51.7073802			
08:00:00	04/05/2020	92.41662	0.28445	0.11861	0.40306	6.57698			40.2576218	51.6835661			
09:00:00	04/05/2020	92.40623	0.27967	0.1185	0.39817	6.61576			40.2533046	51.6847126			
10:00:00	04/05/2020	92.45522	0.28341	0.11687	0.40028	6.59476			40.2233317	51.6665018			
11:00:00	04/05/2020	92.49549	0.28653	0.11513	0.40166	6.56719			40.2042939	51.6546991			
12:00:00	04/05/2020	92.45419	0.28276	0.11513	0.39789	6.59991			40.2239459	51.6681117			
13:00:00	04/05/2020	92.49026	0.28395	0.11507	0.39902	6.55503			40.2172548	51.6635453			
14:00:00	04/05/2020	92.48468	0.2796	0.11279	0.39239	6.57843			40.2175848	51.6678934			
15:00:00	04/05/2020	92.528	0.26869	0.10737	0.37606	6.57578			40.2051968	51.6713089			
16:00:00	04/05/2020	92.58029	0.2636	0.10604	0.36964	6.54402			40.1884	51.6662924			
17:00:00	04/05/2020	92.50591	0.27273	0.10626	0.37899	6.61482			40.2012693	51.6669519			
18:00:00	04/05/2020	92.41425	0.27686	0.10598	0.38284	6.69168			40.2301328	51.6800597			
19:00:00	04/05/2020	92.34807	0.28029	0.10519	0.38548	6.72272			40.2596018	51.6941181			
20:00:00	04/05/2020	92.22483	0.28116	0.10691	0.38807	6.73528			40.3421096	51.7375617			
21:00:00	04/05/2020	92.32806	0.28545	0.10687	0.39232	6.68585			40.2816871	51.7016498			
22:00:00	04/05/2020	92.26124	0.28632	0.10744	0.39376	6.68801			40.3266558	51.7252273			
23:00:00	04/05/2020	92.40225	0.28171	0.10686	0.38857	6.62248			40.2557934	51.6900793			
	<b>Mínimo</b>	92.22483	0.2636	0.10519	0.36964	6.4246	272.1269	3.35458881	40.1884	51.6546991	0.36705891	0	0
	<b>Promedio</b>	92.4353629	0.279115	0.11338833	0.39250333	6.57500208	272.1269	3.35458881	40.2557778	51.6887041	0.36705891	0	0
	<b>Máximo</b>	92.58029	0.29442	0.11998	0.4127	6.73528	272.1269	3.35458881	40.3532692	51.7444385	0.36705891	0	0
	<b>Desv. Est.</b>	0.08709954	0.00669806	0.00565609	0.00932123	0.08815035	0	0	0.04539935	0	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	05/05/2020	92.2981	0.27539	0.10469	0.38008	6.6086	271.5398	4.42683181	40.3511243	51.7471949	0.10705885		
01:00:00	05/05/2020	92.17095	0.27545	0.10569	0.38114	6.66783			40.4205845	51.7845349			
02:00:00	05/05/2020	92.38856	0.2827	0.10536	0.38806	6.59609			40.2842401	51.70542			
03:00:00	05/05/2020	92.48075	0.28121	0.105	0.38621	6.5767			40.2241385	51.6739333			
04:00:00	05/05/2020	92.55701	0.2837	0.10585	0.38955	6.52371			40.18961	51.6528935			
05:00:00	05/05/2020	92.61224	0.26984	0.10699	0.37683	6.50201			40.1732442	51.6531301			
06:00:00	05/05/2020	92.60737	0.27971	0.11358	0.39329	6.51391			40.1562135	51.6339007			
07:00:00	05/05/2020	92.66438	0.2736	0.1105	0.3841	6.46047			40.1460898	51.6339961			
08:00:00	05/05/2020	92.70007	0.27429	0.10635	0.38064	6.44389			40.130402	51.6268644			
09:00:00	05/05/2020	92.64733	0.26933	0.10575	0.37508	6.48969			40.1532119	51.6431516			
10:00:00	05/05/2020	92.53459	0.28234	0.10515	0.38749	6.5935			40.1731478	51.6454165			
11:00:00	05/05/2020	92.45465	0.28947	0.10568	0.39515	6.65747			40.1949079	51.6521521			
12:00:00	05/05/2020	92.41607	0.28602	0.10481	0.39083	6.7096			40.2035422	51.6598068			
13:00:00	05/05/2020	92.38233	0.32282	0.10318	0.426	6.72428			40.1812783	51.6227302			
14:00:00	05/05/2020	92.50777	0.27377	0.10435	0.37812	6.64023			40.1804166	51.6558772			
15:00:00	05/05/2020	92.68391	0.26915	0.10382	0.37297	6.48534			40.1277762	51.630344			
16:00:00	05/05/2020	92.69498	0.26409	0.10282	0.36691	6.48492			40.1262087	51.6335139			
17:00:00	05/05/2020	92.69696	0.26242	0.10324	0.36566	6.47271			40.132304	51.6377756			
18:00:00	05/05/2020	92.63528	0.26198	0.10365	0.36563	6.52235			40.155879	51.6508287			
19:00:00	05/05/2020	92.66095	0.26666	0.10438	0.37104	6.48166			40.1494214	51.6435972			
20:00:00	05/05/2020	92.72933	0.26599	0.10425	0.37024	6.42534			40.1253655	51.6309126			
21:00:00	05/05/2020	92.80993	0.26282	0.10439	0.36721	6.35379			40.102024	51.6201926			
22:00:00	05/05/2020	92.80353	0.26437	0.10438	0.36875	6.33652			40.1118913	51.6244404			
23:00:00	05/05/2020	92.81936	0.26554	0.10504	0.37058	6.31361			40.1083761	51.6213386			
	Mínimo	92.17095	0.26198	0.10282	0.36563	6.31361	271.5398	4.42683181	40.102024	51.6201926	0.10705885	0	0
	Promedio	92.5815167	0.27511083	0.10537083	0.38048167	6.5243425	271.5398	4.42683181	40.1792249	51.6534977	0.10705885	0	0
	Máximo	92.81936	0.32282	0.11358	0.426	6.72428	271.5398	4.42683181	40.4205845	51.7845349	0.10705885	0	0
	Desv. Est.	0.16684957	0.01304273	0.00233463	0.0133975	0.11118163	0	0	0.07634796	0	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	06/05/2020	92.76563	0.26231	0.10441	0.36672	6.37613	272.2347	0.75196262	40.123367	51.6322177	0.01529412		
01:00:00	06/05/2020	92.71771	0.27555	0.10554	0.38109	6.3258			40.1630011	51.6438382			
02:00:00	06/05/2020	92.70781	0.28368	0.10604	0.38972	6.33846			40.154779	51.6334592			
03:00:00	06/05/2020	92.76136	0.27859	0.10457	0.38316	6.37015			40.1096548	51.6132338			
04:00:00	06/05/2020	92.62725	0.27251	0.10414	0.37665	6.42521			40.1929143	51.6630859			
05:00:00	06/05/2020	92.5441	0.27802	0.10494	0.38296	6.47381			40.2308341	51.6795411			
06:00:00	06/05/2020	92.69074	0.27413	0.1046	0.37873	6.47221			40.122359	51.6235082			
07:00:00	06/05/2020	92.87399	0.26993	0.10392	0.37385	6.30105			40.0687927	51.5972153			
08:00:00	06/05/2020	92.74801	0.27619	0.10339	0.37958	6.35205			40.1324872	51.6278332			
09:00:00	06/05/2020	92.7215	0.27764	0.10366	0.3813	6.40418			40.1263552	51.6234806			
10:00:00	06/05/2020	92.95017	0.25665	0.09332	0.34997	6.42034			39.9785854	51.5627357			
11:00:00	06/05/2020	93.06085	0.25016	0.09035	0.34051	6.38075			39.9193225	51.5363429			
12:00:00	06/05/2020	93.00669	0.24601	0.0894	0.33541	6.43043			39.9416372	51.5519974			
13:00:00	06/05/2020	93.00461	0.24274	0.08966	0.3324	6.4336			39.9448085	51.5559226			
14:00:00	06/05/2020	93.04353	0.24894	0.08988	0.33882	6.39423			39.9273705	51.541846			
15:00:00	06/05/2020	93.14099	0.25649	0.09126	0.34775	6.29896			39.8897623	51.515144			
16:00:00	06/05/2020	93.2166	0.25327	0.08997	0.34324	6.2338			39.8689644	51.5065161			
17:00:00	06/05/2020	93.28845	0.24643	0.09016	0.33659	6.1728			39.8514114	51.5015451			
18:00:00	06/05/2020	93.33612	0.24839	0.09062	0.33901	6.12325			39.8361457	51.4915073			
19:00:00	06/05/2020	93.34011	0.24702	0.09087	0.33789	6.11558			39.8372592	51.4929488			
20:00:00	06/05/2020	93.28523	0.25132	0.09013	0.34145	6.16335			39.8519476	51.4983748			
21:00:00	06/05/2020	93.2022	0.25022	0.09045	0.34067	6.24305			39.877663	51.5132155			
22:00:00	06/05/2020	93.15598	0.24802	0.08972	0.33774	6.28862			39.8941343	51.5241993			
23:00:00	06/05/2020	93.13138	0.25388	0.08955	0.34343	6.30909			39.8968431	51.5216706			
	Mínimo	92.5441	0.24274	0.0894	0.3324	6.11558	272.2347	0.75196262	39.8361457	51.4915073	0.01529412	0	0
	Promedio	92.9717088	0.26033708	0.09627292	0.35661	6.32695417	272.2347	0.75196262	39.9975166	51.5688075	0.01529412	0	0
	Máximo	93.34011	0.28368	0.10604	0.38972	6.47381	272.2347	0.75196262	40.2308341	51.6795411	0.01529412	0	0
	Desv. Est.	0.2473975	0.01339128	0.00717837	0.02033375	0.10575162	0	0	0.13245312	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	07/05/2020	93.17856	0.26387	0.08936	0.35323	6.26746	272.31344	0.51523365	39.8718012	51.5009493	0.15294121		
01:00:00	07/05/2020	93.15229	0.25193	0.08923	0.34116	6.32398			39.8816595	51.5149302			
02:00:00	07/05/2020	93.29083	0.24712	0.09	0.33712	6.20418			39.8396102	51.4947454			
03:00:00	07/05/2020	93.3961	0.24624	0.09028	0.33652	6.10757			39.8072725	51.4773763			
04:00:00	07/05/2020	93.39964	0.24462	0.08975	0.33437	6.10677			39.8075064	51.4788909			
05:00:00	07/05/2020	93.42316	0.25202	0.08955	0.34157	6.07809			39.7953706	51.467061			
06:00:00	07/05/2020	93.31805	0.25416	0.09058	0.34474	6.17235			39.8258841	51.4819423			
07:00:00	07/05/2020	93.20718	0.2469	0.08966	0.33656	6.27906			39.8671679	51.5102773			
08:00:00	07/05/2020	93.20288	0.24356	0.09024	0.3338	6.28575			39.8704034	51.5141478			
09:00:00	07/05/2020	93.2158	0.26401	0.09158	0.35559	6.26231			39.848474	51.4870501			
10:00:00	07/05/2020	93.24743	0.2596	0.0913	0.3509	6.23837			39.8415351	51.4864588			
11:00:00	07/05/2020	93.22816	0.26036	0.09274	0.3531	6.25483			39.8457746	51.4876049			
12:00:00	07/05/2020	93.207	0.25818	0.0929	0.35108	6.27691			39.8535657	51.4933676			
13:00:00	07/05/2020	93.23602	0.25576	0.09181	0.34757	6.25269			39.8471907	51.4920576			
14:00:00	07/05/2020	93.19778	0.24743	0.09138	0.33881	6.29723			39.8648304	51.5078623			
15:00:00	07/05/2020	93.17359	0.25727	0.09175	0.34902	6.3048			39.8670853	51.5019907			
16:00:00	07/05/2020	93.15516	0.24831	0.09054	0.33885	6.33215			39.879533	51.5157305			
17:00:00	07/05/2020	93.141	0.23893	0.09036	0.32929	6.35396			39.890619	51.5285429			
18:00:00	07/05/2020	93.07928	0.24891	0.09005	0.33896	6.40762			39.9014122	51.5276468			
19:00:00	07/05/2020	93.07636	0.2548	0.09034	0.34514	6.4123			39.8955369	51.5201605			
20:00:00	07/05/2020	93.10911	0.248	0.08974	0.33774	6.38988			39.8901655	51.5222481			
21:00:00	07/05/2020	93.08907	0.24611	0.0899	0.33601	6.41139			39.8971363	51.5273648			
22:00:00	07/05/2020	93.0965	0.2394	0.08965	0.32905	6.40083			39.9027412	51.5352557			
23:00:00	07/05/2020	92.99535	0.2384	0.08998	0.32838	6.49524			39.934639	51.5534166			
	Mínimo	92.99535	0.2384	0.08923	0.32838	6.07809	272.31344	0.51523365	39.7953706	51.467061	0.15294121		0
	Promedio	93.2006792	0.25066208	0.09052792	0.34119	6.288155	272.31344	0.51523365	39.8636215	51.5052949	0.15294121		0
	Máximo	93.42316	0.26401	0.0929	0.35559	6.49524	272.31344	0.51523365	39.934639	51.5534166	0.15294121		0
	Desv. Est.	0.10773065	0.00746128	0.00102689	0.0080366	0.10528774	0	0	0.03406167	0	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	08/05/2020	92.97341	0.2392	0.08967	0.32887	6.51504	271.76218	0.23533645	39.9412201	51.5566231	0.23705888		
01:00:00	08/05/2020	93.00658	0.23783	0.08963	0.32746	6.48525			39.9321367	51.5525887			
02:00:00	08/05/2020	92.97482	0.23558	0.08944	0.32502	6.51832			39.9432872	51.5604253			
03:00:00	08/05/2020	92.94443	0.23049	0.089	0.31949	6.55261			39.9562204	51.5713453			
04:00:00	08/05/2020	93.01511	0.22655	0.08875	0.3153	6.49174			39.9369442	51.5635997			
05:00:00	08/05/2020	93.22193	0.23581	0.08955	0.32536	6.28886			39.8661595	51.5176363			
06:00:00	08/05/2020	93.34704	0.23958	0.09046	0.33004	6.1607			39.8263929	51.4925625			
07:00:00	08/05/2020	93.16605	0.25065	0.09085	0.3415	6.3264			39.872067	51.50985			
08:00:00	08/05/2020	92.92123	0.24722	0.0904	0.33762	6.56503			39.948269	51.5545809			
09:00:00	08/05/2020	92.82676	0.24662	0.09072	0.33734	6.65298			39.9777282	51.5711087			
10:00:00	08/05/2020	92.83891	0.25051	0.09022	0.34073	6.62899			39.9747311	51.5669153			
11:00:00	08/05/2020	92.77173	0.25824	0.09008	0.34832	6.68233			39.9910098	51.5705268			
12:00:00	08/05/2020	92.72956	0.26667	0.09087	0.35754	6.70995			39.9986361	51.5684347			
13:00:00	08/05/2020	92.66018	0.26332	0.09063	0.35395	6.78012			40.0217895	51.583689			
14:00:00	08/05/2020	92.74219	0.27115	0.09063	0.36178	6.70563			39.9880217	51.5595929			
15:00:00	08/05/2020	92.83234	0.25935	0.09069	0.35004	6.63288			39.9682232	51.5569278			
16:00:00	08/05/2020	92.8576	0.26105	0.09034	0.35139	6.60987			39.9589059	51.5507515			
17:00:00	08/05/2020	92.82865	0.25969	0.0903	0.34999	6.63941			39.968388	51.5569688			
18:00:00	08/05/2020	92.88824	0.26207	0.0903	0.35237	6.57782			39.9496393	51.5449299			
19:00:00	08/05/2020	92.96146	0.25952	0.09044	0.34996	6.50438			39.9311421	51.5364018			
20:00:00	08/05/2020	92.99979	0.25361	0.08979	0.3434	6.4744			39.9239971	51.5369204			
21:00:00	08/05/2020	93.00763	0.24626	0.08974	0.336	6.4747			39.9264904	51.5434835			
22:00:00	08/05/2020	93.00778	0.24891	0.08956	0.33847	6.47245			39.9246481	51.5406862			
23:00:00	08/05/2020	92.93029	0.25539	0.08928	0.34467	6.54619			39.9420588	51.5459075			
	Mínimo	92.66018	0.22655	0.08875	0.3153	6.1607	271.76218	0.23533645	39.8263929	51.4925625	0.23705888		0
	Promedio	92.9355713	0.25021958	0.09005583	0.34027542	6.54150208	271.76218	0.23533645	39.9445044	51.550519	0.23705888		0
	Máximo	93.34704	0.27115	0.09087	0.36178	6.78012	271.76218	0.23533645	40.0217895	51.583689	0.23705888		0
	Desv. Est.	0.15720317	0.01197709	0.00059915	0.01241251	0.14047898	0	0	0.04342765	0	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	09/05/2020	92.96204	0.2699	0.08942	0.35932	6.51033	271.71158	0.17824299	39.9196938	51.5233215	0.18352945		
01:00:00	09/05/2020	92.99482	0.24654	0.08973	0.33627	6.50162			39.9252804	51.5426828			
02:00:00	09/05/2020	93.02308	0.24161	0.08936	0.33097	6.47947			39.920441	51.5436516			
03:00:00	09/05/2020	92.9999	0.24278	0.08882	0.3316	6.50007			39.9273427	51.54689			
04:00:00	09/05/2020	92.98547	0.24745	0.0892	0.33665	6.49939			39.9313208	51.5455938			
05:00:00	09/05/2020	92.96055	0.24878	0.08987	0.33865	6.51776			39.9387317	51.548418			
06:00:00	09/05/2020	92.96638	0.25783	0.0909	0.34873	6.50041			39.9307573	51.5371615			
07:00:00	09/05/2020	92.98098	0.25255	0.09047	0.34302	6.4905			39.9306334	51.5409958			
08:00:00	09/05/2020	92.98709	0.25101	0.08916	0.34017	6.48391			39.9318983	51.5433699			
09:00:00	09/05/2020	93.01357	0.25855	0.0895	0.34805	6.45751			39.9163941	51.5293753			
10:00:00	09/05/2020	92.91152	0.24842	0.08992	0.33834	6.5703			39.9516832	51.5558272			
11:00:00	09/05/2020	92.84371	0.24226	0.09064	0.3329	6.63959			39.9760327	51.5732694			
12:00:00	09/05/2020	92.67551	0.22671	0.09011	0.31682	6.82351			40.0353553	51.6172045			
13:00:00	09/05/2020	93.18063	0.21572	0.09084	0.30656	6.3422			39.8925394	51.545744			
14:00:00	09/05/2020	93.36594	0.22016	0.09191	0.31207	6.15569			39.8343398	51.5099454			
15:00:00	09/05/2020	93.1692	0.24377	0.09054	0.33431	6.31604			39.8807153	51.519551			
16:00:00	09/05/2020	93.07305	0.23993	0.09048	0.33041	6.41194			39.9122143	51.5396858			
17:00:00	09/05/2020	92.97817	0.22924	0.08808	0.31732	6.51517			39.9498499	51.5691031			
18:00:00	09/05/2020	93.14572	0.23929	0.08925	0.32854	6.34651			39.8909997	51.5289885			
19:00:00	09/05/2020	93.18074	0.25907	0.08739	0.34646	6.3081			39.8642714	51.5012131			
20:00:00	09/05/2020	93.30437	0.23639	0.0891	0.32549	6.20983			39.8412235	51.5036509			
21:00:00	09/05/2020	93.41555	0.23378	0.08967	0.32345	6.10431			39.8094861	51.4876731			
22:00:00	09/05/2020	93.41068	0.23202	0.08971	0.32173	6.10864			39.812731	51.4906888			
23:00:00	09/05/2020	93.4399	0.23395	0.08948	0.32343	6.08061			39.8023275	51.483689			
	Mínimo	92.67551	0.21572	0.08739	0.30656	6.08061	271.71158	0.17824299	39.8023275	51.483689	0.18352945	0	0
	Promedio	93.0820238	0.24240458	0.08973125	0.33213583	6.41139208	271.71158	0.17824299	39.9052609	51.5344872	0.18352945	0	0
	Máximo	93.4399	0.2699	0.09191	0.35932	6.82351	271.71158	0.17824299	40.0353553	51.6172045	0.18352945	0	0
	Desv. Est.	0.19382481	0.01279198	0.00095004	0.01253099	0.18167525	0	0	0.05575059	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	10/05/2020	93.49577	0.23752	0.08968	0.3272	6.02397	271.8545	0.2325514	39.7827949	51.4702674	0.18352945		
01:00:00	10/05/2020	93.54107	0.23768	0.08942	0.3271	5.98108			39.7690778	51.4626947			
02:00:00	10/05/2020	93.60359	0.23288	0.08947	0.32235	5.92597			39.7534175	51.4573961			
03:00:00	10/05/2020	93.66632	0.22597	0.09014	0.31611	5.86579			39.7408327	51.4549766			
04:00:00	10/05/2020	93.65219	0.22662	0.08957	0.31619	5.87574			39.7461764	51.4577236			
05:00:00	10/05/2020	93.56962	0.23908	0.08981	0.32889	5.95089			39.7596505	51.4563093			
06:00:00	10/05/2020	93.59909	0.22898	0.08989	0.31887	5.93291			39.7573866	51.4621444			
07:00:00	10/05/2020	93.52847	0.22936	0.09047	0.31983	6.00014			39.7778725	51.4729374			
08:00:00	10/05/2020	93.4267	0.23434	0.09072	0.32506	6.09271			39.8048253	51.4842166			
09:00:00	10/05/2020	93.35732	0.22753	0.09077	0.3183	6.16509			39.8304168	51.5031412			
10:00:00	10/05/2020	93.38361	0.22705	0.09106	0.31811	6.13922			39.8229099	51.4991982			
11:00:00	10/05/2020	93.44925	0.22693	0.09119	0.31812	6.07577			39.8034092	51.4884417			
12:00:00	10/05/2020	93.49245	0.22713	0.0914	0.31853	6.02708			39.7923367	51.482047			
13:00:00	10/05/2020	93.5882	0.22491	0.09176	0.31667	5.93479			39.7656636	51.4686802			
14:00:00	10/05/2020	93.47931	0.22585	0.09182	0.31767	6.04413			39.7957465	51.4846577			
15:00:00	10/05/2020	93.55163	0.22856	0.09132	0.31988	5.97611			39.7715662	51.4696124			
16:00:00	10/05/2020	93.63567	0.2205	0.09077	0.31127	5.90468			39.7517126	51.4645866			
17:00:00	10/05/2020	93.6672	0.22029	0.09096	0.31125	5.87409			39.7423176	51.4594521			
18:00:00	10/05/2020	93.60841	0.22264	0.09083	0.31347	5.92852			39.7584544	51.46677			
19:00:00	10/05/2020	93.55941	0.22722	0.09024	0.31746	5.97252			39.770164	51.4702946			
20:00:00	10/05/2020	93.45452	0.23036	0.09004	0.3204	6.06828			39.8003156	51.4848396			
21:00:00	10/05/2020	93.44033	0.22889	0.09003	0.31892	6.08298			39.8056686	51.4888374			
22:00:00	10/05/2020	93.46368	0.2235	0.08986	0.31336	6.06603			39.8023962	51.4909116			
23:00:00	10/05/2020	93.57212	0.22616	0.08945	0.31561	5.96057			39.7680972	51.4702585			
	Mínimo	93.35732	0.22029	0.08942	0.31125	5.86579	271.8545	0.2325514	39.7408327	51.4549766	0.18352945	0	0
	Promedio	93.5327471	0.22833125	0.09044458	0.31877583	5.99454417	271.8545	0.2325514	39.7780504	51.4737665	0.18352945	0	0
	Máximo	93.6672	0.23908	0.09182	0.32889	6.16509	271.8545	0.2325514	39.8304168	51.5031412	0.18352945	0	0
	Desv. Est.	0.08836081	0.00497756	0.00074596	0.00467483	0.08413438	0	0	0.02559789	0	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	11/05/2020	93.62871	0.21968	0.08971	0.30939	5.91299	271.64195	0.17685047	39.7551043	51.4675293	0.10705885		
01:00:00	11/05/2020	93.61642	0.23666	0.0898	0.32646	5.90906			39.7469509	51.4509925			
02:00:00	11/05/2020	93.67471	0.23221	0.09009	0.3223	5.8581			39.7319693	51.4457164			
03:00:00	11/05/2020	93.62057	0.23104	0.09065	0.32169	5.91137			39.7484587	51.4554177			
04:00:00	11/05/2020	93.57336	0.22781	0.08975	0.31756	5.96029			39.7655949	51.4675885			
05:00:00	11/05/2020	93.5595	0.22814	0.08884	0.31698	5.97483			39.7699072	51.4701583			
06:00:00	11/05/2020	93.47701	0.22353	0.08879	0.31232	6.05866			39.7978133	51.488865			
07:00:00	11/05/2020	93.47219	0.23345	0.08945	0.3229	6.05234			39.7922725	51.4784997			
08:00:00	11/05/2020	93.4998	0.22039	0.09	0.31039	6.03687			39.7927902	51.4877323			
09:00:00	11/05/2020	93.43262	0.23313	0.08996	0.32309	6.08863			39.8045321	51.4852673			
10:00:00	11/05/2020	93.38393	0.24729	0.0893	0.33659	6.12259			39.8098345	51.4785224			
11:00:00	11/05/2020	93.31552	0.23767	0.09059	0.32826	6.1957			39.8362508	51.4993118			
12:00:00	11/05/2020	93.24357	0.22897	0.09161	0.32058	6.27111			39.863341	51.5199422			
13:00:00	11/05/2020	93.16462	0.23288	0.09039	0.32327	6.34418			39.8852341	51.5298391			
14:00:00	11/05/2020	93.2487	0.23539	0.09043	0.32582	6.26178			39.8580432	51.5130293			
15:00:00	11/05/2020	93.23138	0.22803	0.09155	0.31958	6.28396			39.8676447	51.5230033			
16:00:00	11/05/2020	93.26656	0.222	0.09115	0.31315	6.257			39.8612972	51.5239355			
17:00:00	11/05/2020	93.30842	0.2267	0.09037	0.31707	6.21165			39.8464342	51.5127606			
18:00:00	11/05/2020	93.28659	0.23773	0.0901	0.32783	6.2219			39.8458294	51.5047877			
19:00:00	11/05/2020	93.40666	0.22829	0.09024	0.31853	6.11674			39.8156917	51.4947138			
20:00:00	11/05/2020	93.48955	0.22493	0.09002	0.31495	6.04115			39.7931386	51.4847077			
21:00:00	11/05/2020	93.32794	0.25958	0.09079	0.35037	6.07323			39.8547206	51.4935494			
22:00:00	11/05/2020	92.94747	0.33635	0.09361	0.42996	6.13886			40.0216382	51.5291886			
23:00:00	11/05/2020	92.97655	0.33501	0.09388	0.42889	6.10863			40.0208133	51.5294568			
	Mínimo	92.94747	0.21968	0.08879	0.30939	5.8581	271.64195	0.17685047	39.7319693	51.4457164	0.10705885		0
	Promedio	93.3813479	0.24028583	0.09046125	0.33074708	6.10048417	271.64195	0.17685047	39.8285544	51.4931048	0.10705885		0
	Máximo	93.67471	0.33635	0.09388	0.42996	6.34418	271.64195	0.17685047	40.0216382	51.5298391	0.10705885		0
	Desv. Est.	0.19421761	0.03061512	0.00123416	0.03160793	0.13600001	0	0	0.07359952	0	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	12/05/2020	93.16953	0.29935	0.09135	0.3907	6.0617	272.32458	0.20191589	39.9463854	51.5150304	0.2141177		
01:00:00	12/05/2020	93.30474	0.2822	0.09127	0.37347	5.99282			39.8941617	51.4985249			
02:00:00	12/05/2020	93.25357	0.29528	0.09175	0.38703	6.01826			39.9041071	51.4945681			
03:00:00	12/05/2020	93.27039	0.28631	0.09104	0.37735	6.02739			39.897865	51.497852			
04:00:00	12/05/2020	93.20741	0.28791	0.09126	0.37917	6.07061			39.9229568	51.5103958			
05:00:00	12/05/2020	93.14782	0.29936	0.09132	0.39068	6.12053			39.9313208	51.5069893			
06:00:00	12/05/2020	93.29233	0.24388	0.08981	0.33369	6.15628			39.874629	51.516058			
07:00:00	12/05/2020	93.30017	0.22952	0.09008	0.3196	6.21253			39.8536205	51.5147983			
08:00:00	12/05/2020	93.27084	0.22739	0.09151	0.3189	6.24271			39.8601329	51.5192782			
09:00:00	12/05/2020	93.24585	0.22924	0.09025	0.31949	6.26773			39.8658205	51.5217116			
10:00:00	12/05/2020	93.21015	0.2289	0.0902	0.3191	6.30198			39.8765126	51.5278879			
11:00:00	12/05/2020	93.20367	0.23647	0.09152	0.32799	6.29916			39.872388	51.5196694			
12:00:00	12/05/2020	93.1407	0.24088	0.09331	0.33419	6.35385			39.8868518	51.5237355			
13:00:00	12/05/2020	93.15472	0.2276	0.09233	0.31993	6.35451			39.892072	51.5364245			
14:00:00	12/05/2020	93.23074	0.22853	0.09053	0.31906	6.28347			39.8692302	51.523981			
15:00:00	12/05/2020	93.24645	0.23286	0.091	0.32386	6.26235			39.8615536	51.5164719			
16:00:00	12/05/2020	93.28421	0.22771	0.08975	0.31746	6.23362			39.8540467	51.5165312			
17:00:00	12/05/2020	93.30889	0.22792	0.08932	0.31724	6.20532			39.8483043	51.5133929			
18:00:00	12/05/2020	93.31799	0.2321	0.09047	0.32257	6.18641			39.843469	51.5072255			
19:00:00	12/05/2020	93.2972	0.23511	0.08911	0.32422	6.20471			39.8486891	51.5086175			
20:00:00	12/05/2020	93.27789	0.2234	0.08935	0.31275	6.23527			39.8618975	51.5240536			
21:00:00	12/05/2020	93.31062	0.23106	0.08964	0.3207	6.20027			39.8455039	51.509486			
22:00:00	12/05/2020	93.33691	0.23366	0.08917	0.32283	6.18078			39.8335514	51.5012947			
23:00:00	12/05/2020	93.35061	0.23451	0.08905	0.32356	6.16917			39.8281161	51.4977563			
	Mínimo	93.1407	0.2234	0.08905	0.31275	5.99282	272.32458	0.20191589	39.8281161	51.4945681	0.2141177	0	0
	Promedio	93.2555583	0.24671458	0.09059958	0.33731417	6.19339292	272.32458	0.20191589	39.8738827	51.5134056	0.2141177	0	0
	Máximo	93.35061	0.29936	0.09331	0.3907	6.35451	272.32458	0.20191589	39.9463854	51.5364245	0.2141177	0	0
	Desv. Est.	0.06076825	0.02712468	0.00111051	0.02760329	0.10170793	0	0	0.0305661	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	13/05/2020	93.28149	0.23331	0.08949	0.3228	6.23643	271.8452	2.13752338	39.8493446	51.510141	0.16823533		
01:00:00	13/05/2020	93.19867	0.22609	0.08938	0.31547	6.32308			39.8791249	51.53174			
02:00:00	13/05/2020	93.22017	0.22703	0.08924	0.31627	6.30371			39.8716225	51.5269918			
03:00:00	13/05/2020	93.1214	0.22705	0.0893	0.31635	6.39783			39.9014032	51.5434015			
04:00:00	13/05/2020	92.9963	0.22496	0.08918	0.31414	6.5123			39.9429065	51.5678207			
05:00:00	13/05/2020	92.99399	0.22282	0.09011	0.31293	6.50908			39.9465547	51.5708815			
06:00:00	13/05/2020	92.93616	0.23116	0.09042	0.32158	6.55317			39.959094	51.5717775			
07:00:00	13/05/2020	92.8717	0.24609	0.08823	0.33432	6.61036			39.9672516	51.5668427			
08:00:00	13/05/2020	92.86227	0.24533	0.08721	0.33254	6.62121			39.97128	51.5700674			
09:00:00	13/05/2020	92.91293	0.24355	0.09043	0.33398	6.57034			39.9551707	51.5609301			
10:00:00	13/05/2020	92.74573	0.23847	0.09116	0.32963	6.7353			40.0084527	51.5935856			
11:00:00	13/05/2020	92.73148	0.23749	0.09133	0.32882	6.74948			40.0131964	51.5968059			
12:00:00	13/05/2020	92.73227	0.24326	0.09041	0.33367	6.7394			40.0111292	51.5920256			
13:00:00	13/05/2020	92.73621	0.25646	0.10558	0.36204	6.57562			40.0605664	51.6021316			
14:00:00	13/05/2020	92.80651	0.26591	0.10838	0.37429	6.36568			40.1020011	51.6161217			
15:00:00	13/05/2020	92.81708	0.26864	0.10729	0.37593	6.35523			40.097111	51.6120285			
16:00:00	13/05/2020	92.78024	0.26557	0.10714	0.37271	6.3908			40.1132249	51.6230943			
17:00:00	13/05/2020	92.82908	0.26894	0.10807	0.37701	6.34931			40.0922761	51.6087855			
18:00:00	13/05/2020	92.87411	0.26914	0.10852	0.37766	6.30654			40.0790129	51.6011085			
19:00:00	13/05/2020	92.91341	0.27323	0.10756	0.38079	6.27586			40.0604286	51.5884872			
20:00:00	13/05/2020	92.92995	0.27021	0.10695	0.37716	6.26148			40.0592325	51.5902067			
21:00:00	13/05/2020	92.90813	0.26584	0.10607	0.37191	6.28747			40.0688753	51.5989937			
22:00:00	13/05/2020	92.85421	0.26461	0.10691	0.37152	6.33642			40.0871983	51.609568			
23:00:00	13/05/2020	92.76352	0.26137	0.10869	0.37006	6.42687			40.1138575	51.6257549			
	Mínimo	92.73148	0.22282	0.08721	0.31293	6.23643	271.8452	2.13752338	39.8493446	51.510141	0.16823533	0	0
	Promedio	92.9090421	0.24902208	0.09779375	0.34681583	6.44970708	271.8452	2.13752338	40.0087632	51.5824705	0.16823533	0	0
	Máximo	93.28149	0.27323	0.10869	0.38079	6.74948	271.8452	2.13752338	40.1138575	51.6257549	0.16823533	0	0
	Desv. Est.	0.15753449	0.01765293	0.00906762	0.02622078	0.1615166	0	0	0.08269497	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	14/05/2020	92.73077	0.25781	0.10766	0.36547	6.4641	272.5658	2.07068226	40.1250216	51.6349055	0.27529418		
01:00:00	14/05/2020	92.71713	0.25592	0.10873	0.36465	6.47744			40.1295817	51.6382532			
02:00:00	14/05/2020	92.7048	0.26423	0.10845	0.37268	6.48014			40.1297743	51.6326499			
03:00:00	14/05/2020	92.71619	0.26675	0.10672	0.37347	6.47065			40.1249987	51.6290478			
04:00:00	14/05/2020	92.72823	0.26823	0.10714	0.37537	6.44996			40.1237522	51.6270921			
05:00:00	14/05/2020	92.82502	0.27207	0.1077	0.37977	6.34798			40.0945813	51.6080035			
06:00:00	14/05/2020	92.77803	0.27082	0.10847	0.37929	6.39862			40.1056403	51.6146802			
07:00:00	14/05/2020	92.67886	0.26893	0.10806	0.37699	6.49698			40.1349805	51.6324089			
08:00:00	14/05/2020	92.54758	0.27007	0.10844	0.37851	6.6141			40.1764156	51.654249			
09:00:00	14/05/2020	92.62545	0.2711	0.11026	0.38136	6.52014			40.1605765	51.6438382			
10:00:00	14/05/2020	92.6535	0.26722	0.1083	0.37552	6.50965			40.1494811	51.6414142			
11:00:00	14/05/2020	92.66149	0.26797	0.10722	0.37519	6.50502			40.1465617	51.639795			
12:00:00	14/05/2020	92.26354	0.31671	0.10671	0.42342	6.85064			40.234189	51.6539353			
13:00:00	14/05/2020	92.72376	0.31538	0.10727	0.42265	6.41148			40.0934355	51.5773309			
14:00:00	14/05/2020	92.82574	0.27069	0.10782	0.37851	6.36932			40.0845263	51.6035142			
15:00:00	14/05/2020	92.92368	0.26861	0.10881	0.37742	6.26582			40.0627522	51.5923896			
16:00:00	14/05/2020	92.9652	0.26931	0.10781	0.37712	6.2261			40.0510978	51.5859268			
17:00:00	14/05/2020	92.97448	0.26581	0.10727	0.37308	6.21587			40.0549795	51.590716			
18:00:00	14/05/2020	92.9146	0.26761	0.10756	0.37517	6.25145			40.089407	51.6080944			
19:00:00	14/05/2020	92.88773	0.26627	0.10744	0.37371	6.29949			40.0782155	51.6031778			
20:00:00	14/05/2020	92.92596	0.26131	0.10687	0.36818	6.27184			40.0673581	51.6009583			
21:00:00	14/05/2020	92.93414	0.2665	0.10726	0.37376	6.24973			40.0717534	51.5994348			
22:00:00	14/05/2020	92.92682	0.26069	0.10443	0.36512	6.27322			40.0749019	51.6066164			
23:00:00	14/05/2020	92.95412	0.26571	0.10381	0.36952	6.2487			40.0605664	51.5954959			
	Mínimo	92.26354	0.25592	0.10381	0.36465	6.21587	272.5658	2.07068226	40.0510978	51.5773309	0.27529418	0	0
	Promedio	92.7744508	0.270655	0.10750875	0.37816375	6.40285167	272.5658	2.07068226	40.1093562	51.617247	0.27529418	0	0
	Máximo	92.97448	0.31671	0.11026	0.42342	6.85064	272.5658	2.07068226	40.234189	51.654249	0.27529418	0	0
	Desv. Est.	0.16545949	0.01456139	0.0013161	0.01456998	0.14973852	0	0	0.04453423	0	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	15/05/2020	92.97104	0.26417	0.10497	0.36914	6.21737	271.8714	2.48008413	40.0681695	51.6000898	0.19882358		
01:00:00	15/05/2020	92.99047	0.26707	0.10527	0.37234	6.20821			40.0486368	51.5872774			
02:00:00	15/05/2020	92.9716	0.26869	0.10503	0.37372	6.22843			40.0480271	51.5859812			
03:00:00	15/05/2020	92.90629	0.27039	0.1059	0.37629	6.27687			40.073408	51.5983204			
04:00:00	15/05/2020	92.76275	0.26968	0.10783	0.37751	6.41165			40.1150537	51.6209202			
05:00:00	15/05/2020	92.48939	0.26623	0.1074	0.37363	6.67636			40.1970528	51.6687939			
06:00:00	15/05/2020	92.71655	0.27088	0.10805	0.37893	6.45512			40.1258419	51.625955			
07:00:00	15/05/2020	92.69491	0.27685	0.10784	0.38469	6.44638			40.1487753	51.6342826			
08:00:00	15/05/2020	92.68971	0.27049	0.10744	0.37793	6.47473			40.1386377	51.6335229			
09:00:00	15/05/2020	92.48098	0.27925	0.10733	0.38658	6.68512			40.1867319	51.6540806			
10:00:00	15/05/2020	92.46709	0.36195	0.10709	0.46904	6.6246			40.1331108	51.5668564			
11:00:00	15/05/2020	92.73349	0.27227	0.10739	0.37966	6.43858			40.1194534	51.6217753			
12:00:00	15/05/2020	92.81458	0.26846	0.10657	0.37503	6.36069			40.1026063	51.615476			
13:00:00	15/05/2020	92.81493	0.27014	0.10625	0.37639	6.36861			40.0935639	51.6095497			
14:00:00	15/05/2020	92.85221	0.2639	0.10724	0.37114	6.33713			40.0855801	51.6090587			
15:00:00	15/05/2020	92.82816	0.26644	0.1071	0.37354	6.34459			40.0996133	51.614985			
16:00:00	15/05/2020	92.87548	0.27513	0.10594	0.38107	6.29741			40.0780961	51.597579			
17:00:00	15/05/2020	92.93499	0.2682	0.10716	0.37536	6.24558			40.0693701	51.5969925			
18:00:00	15/05/2020	92.97392	0.26957	0.1072	0.37677	6.22448			40.0455935	51.5830206			
19:00:00	15/05/2020	92.98471	0.26961	0.10678	0.37639	6.20804			40.0457403	51.5832341			
20:00:00	15/05/2020	92.97924	0.27244	0.10743	0.37987	6.20729			40.0458961	51.5810191			
21:00:00	15/05/2020	92.97156	0.27436	0.10699	0.38135	6.21234			40.0478987	51.5809692			
22:00:00	15/05/2020	92.98469	0.27267	0.10484	0.37751	6.22242			40.0356898	51.5765485			
23:00:00	15/05/2020	93.03403	0.31416	0.10295	0.41711	6.12231			40.0000249	51.5285563			
	Mínimo	92.4671	0.2639	0.10295	0.36914	6.12231	271.8714	2.48008413	40.0000249	51.5285563	0.19882358	0	0
	Promedio	92.8301154	0.27595833	0.10658292	0.38254125	6.34559625	271.8714	2.48008413	40.0896905	51.6031185	0.19882358	0	0
	Máximo	93.03403	0.36195	0.10805	0.46904	6.68512	271.8714	2.48008413	40.1970528	51.6687939	0.19882358	0	0
	Desv. Est.	0.17096344	0.02070973	0.00122395	0.02054672	0.15559016	0	0	0.04891991	0.02975729	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	16/05/2020	93.09521	0.33946	0.10336	0.44282	6.02886	271.83682	2.17512151	39.9684616	51.4931445	0.11470591		
01:00:00	16/05/2020	93.05325	0.33957	0.10252	0.44209	6.08501			39.9710968	51.4950502			
02:00:00	16/05/2020	93.00039	0.3407	0.102	0.4427	6.1451			39.9807944	51.4999348			
03:00:00	16/05/2020	92.96278	0.32448	0.10405	0.42853	6.18579			40.0079898	51.5253137			
04:00:00	16/05/2020	92.95458	0.31509	0.10429	0.41938	6.21002			40.0134803	51.5348601			
05:00:00	16/05/2020	92.89214	0.30139	0.10454	0.40593	6.29228			40.0358317	51.556755			
06:00:00	16/05/2020	92.86864	0.29572	0.10583	0.40155	6.3226			40.0439209	51.5646321			
07:00:00	16/05/2020	92.82523	0.28892	0.10732	0.39624	6.36618			40.0626835	51.57905			
08:00:00	16/05/2020	92.77618	0.28425	0.10658	0.39083	6.42038			40.0789213	51.5916482			
09:00:00	16/05/2020	92.72824	0.28091	0.10549	0.3864	6.47101			40.0958968	51.6038738			
10:00:00	16/05/2020	92.72935	0.27879	0.10359	0.38238	6.47265			40.0980323	51.6074122			
11:00:00	16/05/2020	92.67768	0.28135	0.10296	0.38431	6.52278			40.1127943	51.6140617			
12:00:00	16/05/2020	92.71998	0.27744	0.1047	0.38214	6.4878			40.1019095	51.6099819			
13:00:00	16/05/2020	92.80442	0.27072	0.10424	0.37496	6.42548			40.0743518	51.5997757			
14:00:00	16/05/2020	93.06123	0.26136	0.09674	0.3581	6.32477			39.9413714	51.537239			
15:00:00	16/05/2020	93.10999	0.25524	0.09603	0.35127	6.32875			39.9072874	51.5233625			
16:00:00	16/05/2020	93.12087	0.25569	0.09606	0.35175	6.30805			39.9085433	51.523658			
17:00:00	16/05/2020	92.93379	0.26936	0.10403	0.37339	6.29577			40.0418354	51.5827885			
18:00:00	16/05/2020	93.24158	0.30469	0.10525	0.40994	5.96324			39.9337589	51.4975745			
19:00:00	16/05/2020	93.86946	0.3356	0.10521	0.44081	5.32604			39.7256766	51.3606845			
20:00:00	16/05/2020	93.94922	0.26647	0.1032	0.36967	5.33056			39.7384952	51.4174455			
21:00:00	16/05/2020	93.54178	0.29786	0.10567	0.40353	5.6839			39.8393031	51.4500466			
22:00:00	16/05/2020	93.18164	0.29343	0.106	0.39943	6.03446			39.9485622	51.5135021			
23:00:00	16/05/2020	93.11536	0.2691	0.1052	0.3743	6.12256			39.9848687	51.5509926			
	Mínimo	92.67768	0.25524	0.09603	0.35127	5.32604	271.83682	2.17512151	39.7256766	51.3606845	0.11470591	0	0
	Promedio	93.0505413	0.29281625	0.10353583	0.39635208	6.173085	0	2.17512151	39.9839945	51.5346995	0.11470591	0	0
	Máximo	93.94922	0.3407	0.10732	0.44282	6.52278	271.83682	2.17512151	40.1127943	51.6140617	0.11470591	0	0
	Desv. Est.	0.3310876	0.02726849	0.00307883	0.02847255	0.32586678	0	0	0.10549707	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	17/05/2020	93.05963	0.27254	0.10556	0.3781	6.16986	272.23436	0	40.0011568	51.5573872	0		
01:00:00	17/05/2020	93.14429	0.26783	0.10374	0.37157	6.09929			39.9817248	51.5507832			
02:00:00	17/05/2020	93.14097	0.26653	0.10139	0.36792	6.11651			39.978196	51.5509151			
03:00:00	17/05/2020	93.07816	0.26885	0.10204	0.37089	6.16624			39.9986958	51.5602662			
04:00:00	17/05/2020	92.9819	0.26735	0.10502	0.37237	6.25329			40.0290077	51.5766621			
05:00:00	17/05/2020	92.9531	0.26333	0.10511	0.36844	6.29517			40.0316061	51.580983			
06:00:00	17/05/2020	92.85708	0.26808	0.10476	0.37284	6.37914			40.0590583	51.5929671			
07:00:00	17/05/2020	92.82811	0.26939	0.10407	0.37346	6.3993			40.0721521	51.5995257			
08:00:00	17/05/2020	92.78387	0.26857	0.10448	0.37305	6.45003			40.0798378	51.6042285			
09:00:00	17/05/2020	92.77753	0.26375	0.10389	0.36764	6.47126			40.0776242	51.6067572			
10:00:00	17/05/2020	92.78365	0.26717	0.10438	0.37155	6.46153			40.0725051	51.6013223			
11:00:00	17/05/2020	92.79807	0.27141	0.10458	0.37599	6.44065			40.0676011	51.5955186			
12:00:00	17/05/2020	92.85484	0.2666	0.10364	0.37024	6.39282			40.0540492	51.5918255			
13:00:00	17/05/2020	92.87175	0.26591	0.10359	0.3695	6.37195			40.0529172	51.5916754			
14:00:00	17/05/2020	93.0693	0.2547	0.09823	0.35293	6.30331			39.9524119	51.5471993			
15:00:00	17/05/2020	93.17554	0.24899	0.09404	0.34303	6.27034			39.8950511	51.5218889			
16:00:00	17/05/2020	93.17819	0.2567	0.09503	0.35173	6.26358			39.8864073	51.5112554			
17:00:00	17/05/2020	93.25895	0.27	0.09427	0.36427	6.18731			39.8495234	51.4819107			
18:00:00	17/05/2020	93.78711	0.3405	0.0973	0.4378	5.53907			39.6750297	51.3337322			
19:00:00	17/05/2020	93.78201	0.26968	0.1057	0.37538	5.45467			39.7979187	51.4467581			
20:00:00	17/05/2020	93.67374	0.29257	0.10594	0.39851	5.53423			39.8181846	51.4417506			
21:00:00	17/05/2020	93.31197	0.28975	0.10605	0.3958	5.88736			39.9264994	51.5036416			
22:00:00	17/05/2020	93.18057	0.2778	0.10629	0.38409	6.03221			39.9688693	51.5354104			
23:00:00	17/05/2020	93.16277	0.27791	0.10712	0.38503	6.04713			39.9749098	51.5382666			
	<b>Mínimo</b>	92.77753	0.24899	0.09404	0.34303	5.45467	272.23436	0	39.6750297	51.3337322	0	0	0
	<b>Promedio</b>	93.1038792	0.27191292	0.10275917	0.37467208	6.16609375		0	39.9708724	51.5426096	0	0	0
	<b>Máximo</b>	93.78711	0.3405	0.10712	0.4378	6.47126	272.23436	0	40.0798378	51.6067572	0	0	0
	<b>Desv. Est.</b>	0.29789396	0.0173422	0.00394766	0.01811188	0.29555534		0	0.10514139		0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	18/05/2020	93.19109	0.27023	0.10552	0.37575	6.03206	272.4684	1.97738319	39.9686358	51.5409775	0.22176476		
01:00:00	18/05/2020	93.20953	0.26829	0.10403	0.37232	6.02126			39.9619811	51.5393948			
02:00:00	18/05/2020	93.13191	0.27597	0.1045	0.38047	6.08588			39.982229	51.5449478			
03:00:00	18/05/2020	93.01469	0.27291	0.10523	0.37814	6.20343			40.0164136	51.5656783			
04:00:00	18/05/2020	92.92005	0.27804	0.1065	0.38454	6.27599			40.0456806	51.5775992			
05:00:00	18/05/2020	92.8153	0.29307	0.10799	0.40106	6.34299			40.0739805	51.5819196			
06:00:00	18/05/2020	92.8127	0.29089	0.10747	0.39836	6.3511			40.075658	51.5846212			
07:00:00	18/05/2020	92.796	0.29136	0.10537	0.39673	6.38338			40.0753787	51.5851991			
08:00:00	18/05/2020	92.75603	0.29093	0.10572	0.39665	6.4272			40.0834904	51.5898747			
09:00:00	18/05/2020	92.77412	0.28593	0.10666	0.39259	6.40921			40.0830598	51.5926624			
10:00:00	18/05/2020	92.78152	0.28783	0.10453	0.39236	6.41248			40.0758964	51.5884235			
11:00:00	18/05/2020	92.80092	0.29643	0.10366	0.40009	6.39474			40.0608961	51.5745656			
12:00:00	18/05/2020	92.8614	0.28604	0.10283	0.38887	6.35076			40.0490307	51.5756845			
13:00:00	18/05/2020	92.99656	0.28185	0.10047	0.38232	6.29257			39.9809364	51.5425193			
14:00:00	18/05/2020	93.06527	0.27967	0.09438	0.37405	6.33651			39.9128972	51.5099547			
15:00:00	18/05/2020	93.17193	0.27349	0.09581	0.3693	6.24391			39.8815172	51.4963237			
16:00:00	18/05/2020	93.19225	0.27515	0.09508	0.37023	6.22986			39.8713383	51.4899019			
17:00:00	18/05/2020	93.22849	0.27487	0.09508	0.36995	6.19568			39.8594778	51.4835527			
18:00:00	18/05/2020	93.27975	0.28122	0.09541	0.37663	6.13567			39.8413106	51.4688665			
19:00:00	18/05/2020	93.02086	0.28602	0.10382	0.38984	6.1871			40.0067114	51.5517702			
20:00:00	18/05/2020	93.05361	0.2996	0.1038	0.4034	6.14195			39.9902308	51.533132			
21:00:00	18/05/2020	93.17197	0.32333	0.10193	0.42526	6.00981			39.9389333	51.4890013			
22:00:00	18/05/2020	93.08906	0.30948	0.10202	0.4115	6.11438			39.9660325	51.5137569			
23:00:00	18/05/2020	93.01057	0.29389	0.10331	0.3972	6.20691			39.9964544	51.5409455			
	Mínimo	92.75603	0.26829	0.09438	0.3693	6.00981	272.4684	1.97738319	39.8413106	51.4688665	0.22176476	0	0
	Promedio	93.0060658	0.28610375	0.10254667	0.38865042	6.24103458	272.4684	1.97738319	39.9915904	51.5442197	0.22176476	0	0
	Máximo	93.27975	0.32333	0.10799	0.42526	6.4272	272.4684	1.97738319	40.0834904	51.5926624	0.22176476	0	0
	Desv. Est.	0.17114195	0.01286511	0.00424789	0.0144173	0.13153136	0	0	0.07648026	0	0	0	0



Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	19/05/2020	92.96033	0.28526	0.10394	0.3892	6.25507	271.72585	2.00523366	40.0213311	51.5604025	0.45117658		
01:00:00	19/05/2020	92.86569	0.28576	0.10416	0.38992	6.33773			40.0521108	51.5769076			
02:00:00	19/05/2020	92.7979	0.27988	0.10457	0.38445	6.40797			40.075429	51.5937224			
03:00:00	19/05/2020	92.71513	0.28162	0.10358	0.3852	6.48922			40.0981104	51.6055109			
04:00:00	19/05/2020	92.64915	0.292	0.10501	0.39701	6.54613			40.1068225	51.6024457			
05:00:00	19/05/2020	92.65128	0.28562	0.10551	0.39113	6.54184			40.1123039	51.6096771			
06:00:00	19/05/2020	92.60362	0.28763	0.1062	0.39383	6.56174			40.1344857	51.6200834			
07:00:00	19/05/2020	92.56758	0.28805	0.10499	0.39304	6.58342			40.1509615	51.6293704			
08:00:00	19/05/2020	92.54492	0.28741	0.1046	0.39201	6.60281			40.159674	51.634783			
09:00:00	19/05/2020	92.53486	0.28785	0.10563	0.39348	6.60609			40.1644905	51.636625			
10:00:00	19/05/2020	92.53828	0.2838	0.10485	0.38865	6.61676			40.1616675	51.6383259			
11:00:00	19/05/2020	92.64081	0.29014	0.10408	0.39422	6.56259			40.1069877	51.6043283			
12:00:00	19/05/2020	92.74908	0.28226	0.10285	0.38511	6.4904			40.0700163	51.5901247			
13:00:00	19/05/2020	92.90515	0.27386	0.09762	0.37148	6.42741			39.9949009	51.5574327			
14:00:00	19/05/2020	93.06424	0.26944	0.09435	0.36379	6.35788			39.9132866	51.5174589			
15:00:00	19/05/2020	92.98587	0.26573	0.09393	0.35966	6.43421			39.9411285	51.5356287			
16:00:00	19/05/2020	92.88432	0.26838	0.09979	0.36817	6.42581			40.0162533	51.5718956			
17:00:00	19/05/2020	92.79718	0.27905	0.10353	0.38258	6.41911			40.0743931	51.5942451			
18:00:00	19/05/2020	92.63836	0.2837	0.10349	0.38719	6.55856			40.1223729	51.6174545			
19:00:00	19/05/2020	92.65456	0.30552	0.10348	0.409	6.47927			40.1222809	51.601886			
20:00:00	19/05/2020	92.76989	0.30521	0.10346	0.40867	6.37319			40.0868634	51.582584			
21:00:00	19/05/2020	92.73247	0.29865	0.10388	0.40253	6.42097			40.0991782	51.5938133			
22:00:00	19/05/2020	92.58133	0.29569	0.10448	0.40017	6.56972			40.1445591	51.6206974			
23:00:00	19/05/2020	92.49832	0.30248	0.10371	0.40619	6.64407			40.1646144	51.6273831			
	Mínimo	92.49832	0.26573	0.09393	0.35966	6.25507	271.72585	2.00523366	39.9132866	51.5174589	0.45117658	0	0
	Promedio	92.7220967	0.28604125	0.10298708	0.38902833	6.48799875	271.72585	2.00523366	40.0872592	51.5967828	0.45117658	0	0
	Máximo	93.06424	0.30552	0.1062	0.409	6.64407	271.72585	2.00523366	40.1646144	51.6383259	0.45117658	0	0
	Desv. Est.	0.15810666	0.01066015	0.00325992	0.01300157	0.10198332	0	0	0.06846025	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	20/05/2020	92.53835	0.29968	0.10401	0.40369	6.60031	271.67983	2.13334581	40.1567774	51.624845	0.35176479		
01:00:00	20/05/2020	92.53864	0.2957	0.10605	0.40175	6.59885			40.1589865	51.6278879			
02:00:00	20/05/2020	92.47054	0.29331	0.10842	0.40173	6.66058			40.1811315	51.6406683			
03:00:00	20/05/2020	92.46884	0.28982	0.10885	0.39867	6.6564			40.1880107	51.646658			
04:00:00	20/05/2020	92.52056	0.28445	0.10721	0.39166	6.60923			40.1785147	51.6458893			
05:00:00	20/05/2020	92.52205	0.28271	0.10506	0.38777	6.62065			40.1781982	51.6479635			
06:00:00	20/05/2020	92.45157	0.29665	0.10507	0.40172	6.66183			40.1951602	51.6475175			
07:00:00	20/05/2020	92.3631	0.28485	0.10486	0.38971	6.76343			40.2253711	51.6725689			
08:00:00	20/05/2020	92.4237	0.28751	0.10496	0.39247	6.71486			40.2004028	51.656964			
09:00:00	20/05/2020	92.30691	0.31597	0.10505	0.42102	6.7979			40.2163977	51.6458942			
10:00:00	20/05/2020	92.26633	0.28859	0.10461	0.3932	6.86542			40.2454083	51.6812058			
11:00:00	20/05/2020	92.52106	0.28854	0.10405	0.39259	6.63302			40.1648066	51.6371023			
12:00:00	20/05/2020	92.59122	0.28424	0.10421	0.38845	6.57682			40.1436423	51.6283883			
13:00:00	20/05/2020	92.71087	0.27992	0.10441	0.38433	6.47512			40.1073635	51.6113325			
14:00:00	20/05/2020	92.9007	0.28415	0.10486	0.38901	6.30136			40.0436502	51.5730235			
15:00:00	20/05/2020	92.83525	0.28668	0.10536	0.39204	6.34616			40.068733	51.5847807			
16:00:00	20/05/2020	92.74767	0.2873	0.10407	0.39137	6.42352			40.0973081	51.600699			
17:00:00	20/05/2020	92.70027	0.28186	0.1034	0.38526	6.47598			40.1160388	51.6151575			
18:00:00	20/05/2020	92.68768	0.29225	0.10283	0.39508	6.47746			40.1140362	51.6070299			
19:00:00	20/05/2020	92.75236	0.29315	0.10233	0.39548	6.40833			40.099783	51.5986751			
20:00:00	20/05/2020	92.74148	0.28422	0.1019	0.38612	6.43404			40.1056906	51.6084402			
21:00:00	20/05/2020	92.64502	0.29787	0.10226	0.40013	6.50961			40.1255168	51.6096727			
22:00:00	20/05/2020	92.60448	0.28914	0.10359	0.39273	6.54813			40.1475198	51.6272467			
23:00:00	20/05/2020	92.4311	0.28906	0.10437	0.39343	6.72283			40.1917365	51.6514427			
	Mínimo	92.26633	0.27992	0.1019	0.38433	6.30136	271.67983	2.13334581	40.0436502	51.5730235	0.35176479	0	0
	Promedio	92.5724896	0.28990083	0.10465792	0.39455875	6.57841	271.67983	2.13334581	40.152091	51.6287939	0.35176479	0	0
	Máximo	92.9007	0.31597	0.10885	0.42102	6.86542	271.67983	2.13334581	40.2454083	51.6812058	0.35176479	0	0
	Desv. Est.	0.16417651	0.00763837	0.00171503	0.00787592	0.1432735	0	0	0.05101745	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	21/05/2020	92.33632	0.31913	0.10541	0.42454	6.79159	272.486651	8.71301876	40.1936385	51.6311078	0.32117655		
01:00:00	21/05/2020	92.35865	0.28154	0.10662	0.38816	6.79463			40.2188497	51.6705995			
02:00:00	21/05/2020	92.08749	0.2871	0.10903	0.39613	7.03175			40.3045747	51.7126791			
03:00:00	21/05/2020	92.7635	0.41123	0.10738	0.51861	6.28601			40.0073895	51.4629402			
04:00:00	21/05/2020	92.74383	0.33269	0.10663	0.43932	6.37498			40.0760612	51.5559681			
05:00:00	21/05/2020	92.6426	0.30347	0.10599	0.40946	6.51435			40.1141552	51.5978655			
06:00:00	21/05/2020	92.4586	0.36002	0.1049	0.46492	6.64182			40.1249897	51.5649872			
07:00:00	21/05/2020	92.46976	0.35931	0.10428	0.46359	6.6263			40.1301775	51.5685528			
08:00:00	21/05/2020	92.44339	0.35813	0.10358	0.46171	6.6682			40.1294901	51.5694444			
09:00:00	21/05/2020	92.5369	0.3633	0.10315	0.46645	6.58394			40.0912725	51.5449705			
10:00:00	21/05/2020	92.60068	0.35303	0.10172	0.45475	6.527			40.0844482	51.5489504			
11:00:00	21/05/2020	92.70908	0.31232	0.10029	0.41261	6.46914			40.0791135	51.5751066			
12:00:00	21/05/2020	92.77351	0.30216	0.10053	0.40269	6.40412			40.0807681	51.582825			
13:00:00	21/05/2020	92.80019	0.30221	0.10121	0.40342	6.38075			40.0643197	51.5734829			
14:00:00	21/05/2020	92.8118	0.28986	0.10114	0.391	6.38589			40.0658091	51.5830296			
15:00:00	21/05/2020	92.09241	0.3026	0.1015	0.4041	7.06408			40.2859172	51.6952004			
16:00:00	21/05/2020	93.05007	0.41102	0.10214	0.51316	6.04821			39.9160731	51.414903			
17:00:00	21/05/2020	92.73836	0.41587	0.10347	0.51934	6.3116			40.0195943	51.4681754			
18:00:00	21/05/2020	92.56893	0.33807	0.10264	0.44071	6.53757			40.1321482	51.5849625			
19:00:00	21/05/2020	92.6729	0.35167	0.10202	0.45369	6.4365			40.0846134	51.5495779			
20:00:00	21/05/2020	92.52743	0.41121	0.1038	0.51501	6.50781			40.0865153	51.5083399			
21:00:00	21/05/2020	92.46552	0.39109	0.10404	0.49513	6.58439			40.1197696	51.5406455			
22:00:00	21/05/2020	92.42573	0.39209	0.10495	0.49704	6.622			40.1290824	51.5446888			
23:00:00	21/05/2020	92.42133	0.39296	0.10459	0.49755	6.61049			40.1448204	51.5527843			
	Mínimo	92.08749	0.28154	0.10029	0.38816	6.04821	272.486651	8.71301876	39.9160731	51.414903	0.32117655	0	0
	Promedio	92.5624575	0.34758667	0.10379208	0.45137875	6.55013	272.486651	8.71301876	40.1118163	51.5667411	0.32117655	0	0
	Máximo	93.05007	0.41587	0.10903	0.51934	7.06408	272.486651	8.71301876	40.3045747	51.7126791	0.32117655	0	0
	Desv. Est.	0.22549788	0.04434298	0.00229578	0.04455524	0.22486093	0	0	0.0824282	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	22/05/2020	92.54059	0.34022	0.10221	0.44243	6.57219	271.76532	10.4453178	40.1257871	51.5803142	0.23705888		
01:00:00	22/05/2020	92.63499	0.31346	0.10298	0.41644	6.51454			40.1088942	51.5893832			
02:00:00	22/05/2020	92.73376	0.30964	0.10255	0.41219	6.42734			40.0802733	51.5764576			
03:00:00	22/05/2020	92.7428	0.30449	0.10242	0.40691	6.413			40.0901222	51.5854402			
04:00:00	22/05/2020	92.72321	0.30365	0.10107	0.40472	6.44228			40.0901173	51.5867453			
05:00:00	22/05/2020	92.70744	0.3103	0.10184	0.41214	6.44408			40.0948197	51.584271			
06:00:00	22/05/2020	92.7298	0.31084	0.10158	0.41242	6.42243			40.0895354	51.5810783			
07:00:00	22/05/2020	92.73425	0.30175	0.10005	0.4018	6.45577			40.0803191	51.5832341			
08:00:00	22/05/2020	92.92527	0.29901	0.0999	0.39891	6.27952			40.0197407	51.5518156			
09:00:00	22/05/2020	92.84684	0.29651	0.10002	0.39653	6.34825			40.051955	51.5712272			
10:00:00	22/05/2020	92.77689	0.30104	0.09914	0.40018	6.41683			40.0682521	51.57749			
11:00:00	22/05/2020	92.82231	0.30119	0.10014	0.40133	6.37115			40.0575918	51.5709906			
12:00:00	22/05/2020	92.85016	0.29661	0.09912	0.39573	6.36278			40.0444387	51.5675159			
13:00:00	22/05/2020	92.8516	0.29815	0.09929	0.39744	6.36662			40.0374266	51.5625494			
14:00:00	22/05/2020	92.81834	0.29	0.10038	0.39038	6.41369			40.0469271	51.5730738			
15:00:00	22/05/2020	92.82069	0.29178	0.10202	0.3938	6.38385			40.0588935	51.5774807			
16:00:00	22/05/2020	92.8139	0.2932	0.10041	0.39361	6.39411			40.0592325	51.5774397			
17:00:00	22/05/2020	92.73834	0.30303	0.10129	0.40432	6.4497			40.0788571	51.5809465			
18:00:00	22/05/2020	92.69501	0.30598	0.10027	0.40625	6.48366			40.0948884	51.5881597			
19:00:00	22/05/2020	92.66206	0.30553	0.09955	0.40508	6.51632			40.1049205	51.5943498			
20:00:00	22/05/2020	92.64492	0.30562	0.10073	0.40635	6.54214			40.1037428	51.5931672			
21:00:00	22/05/2020	92.6356	0.3038	0.10218	0.40598	6.54638			40.1102462	51.5973197			
22:00:00	22/05/2020	92.60233	0.30096	0.1019	0.40286	6.58047			40.1210847	51.6054383			
23:00:00	22/05/2020	92.66705	0.29723	0.10071	0.39794	6.52834			40.1007547	51.5974154			
	Mínimo	92.54059	0.29	0.09912	0.39038	6.27952	271.76532	10.4453178	40.0197407	51.5518156	0.23705888	0	0
	Promedio	92.7382563	0.30349958	0.10090625	0.40440583	6.44481	271.76532	10.4453178	40.0799509	51.5813876	0.23705888	0	0
	Máximo	92.92527	0.34022	0.10298	0.44243	6.58047	271.76532	10.4453178	40.1257871	51.6054383	0.23705888	0	0
	Desv. Est.	0.09351466	0.00985213	0.0011651	0.01045045	0.07740388	0	0	0.02797019	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	23/05/2020	92.75198	0.292	0.10182	0.39382	6.4506	271.776864	12.1998973	40.0771339	51.5875322	0.19117652		
01:00:00	23/05/2020	92.70052	0.28725	0.10241	0.38966	6.49974			40.0975052	51.6018134			
02:00:00	23/05/2020	92.60452	0.2862	0.10218	0.38838	6.59504			40.1254845	51.6181184			
03:00:00	23/05/2020	92.57864	0.30038	0.10255	0.40293	6.60192			40.1242516	51.6073485			
04:00:00	23/05/2020	92.6007	0.29719	0.10242	0.39961	6.5845			40.1194028	51.6069666			
05:00:00	23/05/2020	92.63232	0.29785	0.10086	0.39871	6.56176			40.1062725	51.6000261			
06:00:00	23/05/2020	92.58062	0.29805	0.10019	0.39824	6.62458			40.1146411	51.6049196			
07:00:00	23/05/2020	92.44607	0.29951	0.1004	0.39991	6.75681			40.1508834	51.6238581			
08:00:00	23/05/2020	92.43717	0.29968	0.10217	0.40185	6.73046			40.1694035	51.6329089			
09:00:00	23/05/2020	92.51992	0.29728	0.10173	0.39901	6.66376			40.1416352	51.6195331			
10:00:00	23/05/2020	92.57195	0.29944	0.10107	0.40051	6.61155			40.125141	51.6092177			
11:00:00	23/05/2020	92.60642	0.29683	0.10112	0.39795	6.58235			40.1161443	51.6060523			
12:00:00	23/05/2020	92.68909	0.29945	0.10095	0.4004	6.49645			40.0930003	51.5914753			
13:00:00	23/05/2020	92.66618	0.30687	0.10037	0.40724	6.51589			40.0945858	51.5874275			
14:00:00	23/05/2020	92.66753	0.29824	0.10116	0.3994	6.52285			40.1001359	51.5961553			
15:00:00	23/05/2020	92.69531	0.29965	0.10305	0.4027	6.46677			40.104247	51.5963737			
16:00:00	23/05/2020	92.687	0.30296	0.10327	0.40623	6.46122			40.1105578	51.5973562			
17:00:00	23/05/2020	92.66505	0.30271	0.10456	0.40727	6.4607			40.1285001	51.606698			
18:00:00	23/05/2020	92.6557	0.29707	0.10332	0.40039	6.49045			40.1290914	51.6116328			
19:00:00	23/05/2020	92.5455	0.28901	0.10381	0.39282	6.60594			40.1659892	51.6374164			
20:00:00	23/05/2020	92.43584	0.2888	0.10446	0.39326	6.70847			40.2000638	51.65605			
21:00:00	23/05/2020	92.43498	0.30285	0.1031	0.40595	6.71035			40.1838673	51.6380211			
22:00:00	23/05/2020	92.42987	0.2965	0.10492	0.40142	6.71501			40.1901601	51.6450752			
23:00:00	23/05/2020												
	Mínimo	92.42987	0.2862	0.10019	0.38838	6.4506	271.776864	12.1998973	40.0771339	51.5874275	0.19117652	0	0
	Promedio	92.5914296	0.29720739	0.10225609	0.39946348	6.58335522	271.776864	12.1998973	40.1290477	51.6122598	0.19117652	0	0
	Máximo	92.75198	0.30687	0.10492	0.40727	6.75681	271.776864	12.1998973	40.2000638	51.65605	0.19117652	0	0
	Desv. Est.	0.09950278	0.00528379	0.00139187	0.00514485	0.09625375	0	0	0.03331571	0.01880149	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	24/05/2020	92.63344	0.28814	0.10104	0.38918	6.61976	272.40342	11.4507197	40.0936371	51.5999941	0.16823533		
01:00:00	24/05/2020	92.63724	0.29775	0.10132	0.39907	6.59081			40.0945081	51.593513			
02:00:00	24/05/2020	92.82852	0.28807	0.09433	0.3824	6.55145			39.9787596	51.5404861			
03:00:00	24/05/2020	92.55453	0.29797	0.10664	0.40461	6.60762			40.142359	51.6169813			
04:00:00	24/05/2020	92.47507	0.29934	0.10678	0.40612	6.68069			40.1658105	51.6288976			
05:00:00	24/05/2020	92.47201	0.29799	0.10603	0.40402	6.67063			40.175091	51.6352196			
06:00:00	24/05/2020	92.46931	0.30379	0.10591	0.4097	6.65867			40.1756959	51.6315083			
07:00:00	24/05/2020	92.44497	0.30622	0.10554	0.41176	6.68921			40.1760353	51.6302438			
08:00:00	24/05/2020	92.31525	0.3112	0.10551	0.41671	6.81219			40.2098301	51.6454575			
09:00:00	24/05/2020	92.25264	0.30735	0.106	0.41335	6.87293			40.2309625	51.6595885			
10:00:00	24/05/2020	92.17229	0.32242	0.10744	0.42986	6.94273			40.2407333	51.6538622			
11:00:00	24/05/2020	92.10204	0.314	0.10511	0.41911	7.03728			40.2604815	51.6718092			
12:00:00	24/05/2020	92.27722	0.31408	0.10557	0.41965	6.86979			40.2074472	51.6422693			
13:00:00	24/05/2020	92.40543	0.31447	0.10722	0.42169	6.7476			40.1663786	51.6185823			
14:00:00	24/05/2020	92.51131	0.31507	0.10468	0.41975	6.65166			40.1344812	51.6017407			
15:00:00	24/05/2020	92.52653	0.31051	0.10307	0.41358	6.65229			40.1298156	51.6031368			
16:00:00	24/05/2020	92.57922	0.31179	0.10392	0.41571	6.59257			40.1173589	51.5949046			
17:00:00	24/05/2020	92.88554	0.30928	0.10556	0.41484	6.31595			40.0217253	51.5431012			
18:00:00	24/05/2020	93.23682	0.28767	0.10396	0.39163	6.01465			39.9250056	51.5055612			
19:00:00	24/05/2020	93.09673	0.29371	0.10549	0.3992	6.13104			39.9664128	51.5234944			
20:00:00	24/05/2020	92.9736	0.30878	0.10351	0.41229	6.2423			39.9913676	51.5276878			
21:00:00	24/05/2020	92.9205	0.30779	0.10199	0.40978	6.28687			40.0136958	51.5413594			
22:00:00	24/05/2020	92.92962	0.30762	0.1016	0.40922	6.28385			40.0069634	51.5379894			
23:00:00	24/05/2020	92.9821	0.29564	0.1017	0.39734	6.24789			39.9964867	51.5405908			
	Mínimo	92.10204	0.28767	0.09433	0.3824	6.01465	272.40342	11.4507197	39.9250056	51.5055612	0.16823533	0	0
	Promedio	92.6117471	0.30461042	0.10416333	0.40877375	6.57376792	272.40342	11.4507197	40.1092101	51.5953325	0.16823533	0	0
	Máximo	93.23682	0.32242	0.10744	0.42986	7.03728	272.40342	11.4507197	40.2604815	51.6718092	0.16823533	0	0
	Desv. Est.	0.30543819	0.00954264	0.00285253	0.0112468	0.26626836	0	0	0.09831832	0.04988245	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	25/05/2020	92.87619	0.29811	0.10208	0.40019	6.35305	271.69658	8.92328979	40.0248508	51.5543808	0.11470591		
01:00:00	25/05/2020	92.78069	0.29341	0.10188	0.39529	6.45182			40.0557815	51.5748748			
02:00:00	25/05/2020	92.65104	0.29985	0.10056	0.40041	6.57716			40.0886096	51.5891467			
03:00:00	25/05/2020	92.66442	0.29958	0.10004	0.39962	6.57003			40.0802226	51.5850035			
04:00:00	25/05/2020	92.68885	0.30094	0.10177	0.40271	6.53221			40.0772071	51.5815061			
05:00:00	25/05/2020	92.65174	0.29558	0.1029	0.39848	6.55705			40.1016989	51.5981386			
06:00:00	25/05/2020	92.57697	0.29544	0.10103	0.39647	6.65195			40.1134314	51.6057292			
07:00:00	25/05/2020	93.36308	0.26804	0.10224	0.37028	5.9349			39.8875945	51.4995983			
08:00:00	25/05/2020	93.28478	0.28301	0.10448	0.38749	5.97631			39.9085523	51.4995894			
09:00:00	25/05/2020	93.07703	0.29695	0.10205	0.399	6.16739			39.962476	51.520779			
10:00:00	25/05/2020	93.13327	0.29198	0.09972	0.3917	6.13127			39.9415182	51.5138523			
11:00:00	25/05/2020	93.21203	0.29052	0.1012	0.39172	6.04701			39.9240523	51.5044602			
12:00:00	25/05/2020	93.24364	0.28881	0.10104	0.38985	6.01233			39.9199503	51.5034099			
13:00:00	25/05/2020	93.1786	0.29412	0.10076	0.39488	6.07366			39.9324573	51.506771			
14:00:00	25/05/2020	93.13296	0.29101	0.09949	0.3905	6.11653			39.9579024	51.5235082			
15:00:00	25/05/2020	93.08965	0.29293	0.09914	0.39207	6.16447			39.9614585	51.5243905			
16:00:00	25/05/2020	93.01583	0.28942	0.10077	0.39019	6.23228			39.9868852	51.5401269			
17:00:00	25/05/2020	93.02819	0.28657	0.09994	0.38651	6.22598			39.9855516	51.5417734			
18:00:00	25/05/2020	92.9581	0.28979	0.09982	0.38961	6.29			40.0045801	51.550092			
19:00:00	25/05/2020	92.88065	0.29209	0.10105	0.39314	6.33607			40.0477568	51.5714862			
20:00:00	25/05/2020	92.93509	0.29058	0.10095	0.39153	6.30288			40.0172842	51.5559498			
21:00:00	25/05/2020	92.88812	0.29221	0.1018	0.39401	6.34091			40.0313313	51.5621537			
22:00:00	25/05/2020	92.91516	0.28642	0.10104	0.38746	6.33825			40.0184943	51.559584			
23:00:00	25/05/2020	92.93208	0.28879	0.1004	0.38919	6.31975			40.0171239	51.5574006			
	Mínimo	92.57697	0.26804	0.09914	0.37028	5.9349	271.69658	8.92328979	39.8875945	51.4995894	0.11470591	0	0
	Promedio	92.9649233	0.29150625	0.10108958	0.39259583	6.2793025	271.69658	8.92328979	40.0019488	51.546821	0.11470591	0	0
	Máximo	93.36308	0.30094	0.10448	0.40271	6.65195	271.69658	8.92328979	40.1134314	51.6057292	0.11470591	0	0
	Desv. Est.	0.21963172	0.00672363	0.00119547	0.00660857	0.20412359	0	0	0.06511369	0.03312584	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	26/05/2020	92.98365	0.29286	0.1012	0.39406	6.25953	272.187324	8.19917763	39.998549	51.5439064	0		
01:00:00	26/05/2020	92.95692	0.29546	0.1007	0.39616	6.27099			40.0171423	51.5524524			
02:00:00	26/05/2020	92.94155	0.29673	0.09976	0.39649	6.30695			40.0012574	51.5434697			
03:00:00	26/05/2020	92.96276	0.29486	0.10229	0.39715	6.29003			39.9914911	51.5382532			
04:00:00	26/05/2020	92.89987	0.29266	0.10209	0.39475	6.34242			40.0225043	51.5568913			
05:00:00	26/05/2020	92.89701	0.29008	0.10086	0.39094	6.35222			40.0222156	51.5591656			
06:00:00	26/05/2020	92.86185	0.28928	0.10055	0.38983	6.39744			40.0247592	51.5613851			
07:00:00	26/05/2020	92.81577	0.29145	0.10052	0.39197	6.42014			40.0540631	51.5758525			
08:00:00	26/05/2020	92.76299	0.28637	0.0985	0.38487	6.49143			40.0611484	51.5844256			
09:00:00	26/05/2020	92.78168	0.28352	0.09836	0.38188	6.48426			40.0521288	51.5815694			
10:00:00	26/05/2020	92.73829	0.28334	0.09957	0.38291	6.52462			40.063252	51.5873001			
11:00:00	26/05/2020	92.7039	0.27812	0.10061	0.37873	6.55929			40.0777481	51.5984612			
12:00:00	26/05/2020	92.73759	0.28156	0.10004	0.3816	6.51817			40.0686279	51.5912391			
13:00:00	26/05/2020	92.92566	0.29762	0.09953	0.39715	6.31741			40.0038104	51.5443796			
14:00:00	26/05/2020	93.02474	0.29982	0.09958	0.3994	6.21527			39.9752353	51.5269829			
15:00:00	26/05/2020	93.00489	0.29166	0.09845	0.39011	6.2552			39.9841355	51.5382029			
16:00:00	26/05/2020	92.98841	0.29139	0.10025	0.39164	6.27628			39.9848458	51.5379894			
17:00:00	26/05/2020	92.91064	0.28729	0.09974	0.38703	6.3536			40.0131915	51.5567367			
18:00:00	26/05/2020	92.91401	0.28281	0.0992	0.38201	6.35596			40.0153364	51.561312			
19:00:00	26/05/2020	92.91401	0.28314	0.10007	0.38321	6.34772			40.0185859	51.5624175			
20:00:00	26/05/2020	92.85561	0.28134	0.10092	0.38226	6.39556			40.0425322	51.5764482			
21:00:00	26/05/2020	92.82868	0.28091	0.10059	0.3815	6.4153			40.053655	51.5830068			
22:00:00	26/05/2020	92.98062	0.32293	0.09889	0.42182	6.23254			39.9792135	51.5132293			
23:00:00	26/05/2020	92.89661	0.32377	0.09961	0.42338	6.30461			40.0090899	51.5287702			
	Mínimo	92.7039	0.27812	0.09836	0.37873	6.21527	272.187324	8.19917763	39.9752353	51.5132293	0	0	0
	Promedio	92.8869879	0.29162375	0.10007833	0.39170208	6.36195583	272.187324	8.19917763	40.0222716	51.5584936	0	0	0
	Máximo	93.02474	0.32377	0.10229	0.42338	6.55929	272.187324	8.19917763	40.0777481	51.5984612	0	0	0
	Desv. Est.	0.09166628	0.01144538	0.00103034	0.01135482	0.09783957	0	0	0.03041697	0.02265828	0	0	0



Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	27/05/2020	92.69753	0.28872	0.10093	0.38965	6.53912	271.71256	6.85400005	40.0845766	51.5945044	0.07647061		
01:00:00	27/05/2020	92.65044	0.28613	0.10089	0.38702	6.5959			40.0945858	51.6019408			
02:00:00	27/05/2020	92.85623	0.30219	0.10246	0.40465	6.37802			40.0234576	51.5506513			
03:00:00	27/05/2020	92.90556	0.28859	0.10449	0.39308	6.34463			40.0137693	51.553917			
04:00:00	27/05/2020	93.01075	0.29443	0.10984	0.40427	6.224			39.9793599	51.5282743			
05:00:00	27/05/2020	92.95428	0.28949	0.10875	0.39824	6.28008			40.0017019	51.5445748			
06:00:00	27/05/2020	92.86541	0.29308	0.10913	0.40221	6.35332			40.0296219	51.5572736			
07:00:00	27/05/2020	92.85349	0.29405	0.10944	0.40349	6.36853			40.0293561	51.5563365			
08:00:00	27/05/2020	92.80648	0.2982	0.10759	0.40579	6.41624			40.0396676	51.5600158			
09:00:00	27/05/2020	92.70661	0.29495	0.10729	0.40224	6.5196			40.0688569	51.5785951			
10:00:00	27/05/2020	92.67524	0.28726	0.10632	0.39358	6.56319			40.0805346	51.5909205			
11:00:00	27/05/2020	92.6813	0.28946	0.10649	0.39595	6.55148			40.0791045	51.5884872			
12:00:00	27/05/2020	92.72812	0.29794	0.10703	0.40497	6.49487			40.0606532	51.5720823			
13:00:00	27/05/2020	92.7794	0.29142	0.10582	0.39724	6.44992			40.0520372	51.5724325			
14:00:00	27/05/2020	92.75648	0.2876	0.10476	0.39236	6.4765			40.0630181	51.581638			
15:00:00	27/05/2020	92.77359	0.28635	0.1045	0.39085	6.45977			40.0605938	51.581274			
16:00:00	27/05/2020	92.78645	0.28107	0.10335	0.38442	6.4604			40.0576834	51.5839301			
17:00:00	27/05/2020	93.05762	0.2735	0.10225	0.37575	6.19986			39.9862162	51.5502146			
18:00:00	27/05/2020	92.85371	0.29199	0.1018	0.39379	6.37532			40.0376466	51.5658467			
19:00:00	27/05/2020	92.84494	0.28793	0.1009	0.38883	6.39033			40.0429538	51.5720458			
20:00:00	27/05/2020	92.76388	0.28624	0.10092	0.38716	6.47302			40.067482	51.5867863			
21:00:00	27/05/2020	92.74528	0.29144	0.10087	0.39231	6.47741			40.0743244	51.5868817			
22:00:00	27/05/2020	92.67358	0.3039	0.10133	0.40523	6.54754			40.0811026	51.5817788			
23:00:00	27/05/2020	92.5891	0.30193	0.09959	0.40152	6.63905			40.1042699	51.5968241			
	Mínimo	92.5891	0.2735	0.09959	0.37575	6.19986	271.71256	6.85400005	39.9793599	51.5282743	0.07647061	0	0
	Promedio	92.7923113	0.29116083	0.1044475	0.39560833	6.44075417	271.71256	6.85400005	40.0505239	51.5723844	0.07647061	0	0
	Máximo	93.05762	0.3039	0.10984	0.40579	6.63905	271.71256	6.85400005	40.1042699	51.6019408	0.07647061	0	0
	Desv. Est.	0.1149534	0.00684074	0.003243	0.0079098	0.11222081	0	0	0.03306045	0.01877925	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	28/05/2020	92.63372	0.30118	0.10272	0.4039	6.58725	271.8251	5.31943929	40.0915519	51.5888512	0.26764712		
01:00:00	28/05/2020	92.68793	0.30585	0.10697	0.41282	6.51292			40.0765425	51.575234			
02:00:00	28/05/2020	92.68472	0.2949	0.10921	0.40411	6.51962			40.084485	51.586245			
03:00:00	28/05/2020	92.68311	0.29735	0.10884	0.40619	6.51058			40.0869644	51.5860177			
04:00:00	28/05/2020	92.64496	0.29603	0.10808	0.40411	6.55096			40.0989946	51.5939541			
05:00:00	28/05/2020	92.67013	0.29518	0.1082	0.40338	6.53038			40.089838	51.5894607			
06:00:00	28/05/2020	92.73483	0.29075	0.10847	0.39922	6.47444			40.0719276	51.5825564			
07:00:00	28/05/2020	92.72736	0.29447	0.10763	0.4021	6.47873			40.0720421	51.5804144			
08:00:00	28/05/2020	92.68675	0.30028	0.1076	0.40788	6.51943			40.0769458	51.5791137			
09:00:00	28/05/2020	92.68403	0.29505	0.10752	0.40257	6.52512			40.081332	51.5852353			
10:00:00	28/05/2020	92.61629	0.29434	0.10681	0.40115	6.58913			40.103248	51.5981568			
11:00:00	28/05/2020	92.64162	0.29041	0.10589	0.3963	6.57058			40.0977939	51.5983249			
12:00:00	28/05/2020	92.71855	0.28873	0.10611	0.39484	6.49853			40.0754016	51.5870363			
13:00:00	28/05/2020	92.6842	0.28725	0.10606	0.39331	6.52959			40.0890038	51.5955734			
14:00:00	28/05/2020	92.73279	0.28766	0.10632	0.39398	6.48846			40.071735	51.585663			
15:00:00	28/05/2020	92.73948	0.28733	0.10585	0.39318	6.4838			40.0700163	51.5851537			
16:00:00	28/05/2020	92.6632	0.28856	0.10618	0.39474	6.53321			40.1034218	51.6024501			
17:00:00	28/05/2020	92.57849	0.29027	0.10537	0.39564	6.62707			40.1216257	51.6117647			
18:00:00	28/05/2020	92.51771	0.29654	0.10441	0.40095	6.69379			40.1294762	51.6122513			
19:00:00	28/05/2020	92.51306	0.29086	0.105	0.39586	6.6998			40.1364564	51.6197831			
20:00:00	28/05/2020	92.48528	0.28798	0.10516	0.39314	6.72339			40.1492705	51.6287564			
21:00:00	28/05/2020	92.52039	0.29091	0.10529	0.3962	6.68602			40.1372354	51.6200014			
22:00:00	28/05/2020	92.60242	0.3068	0.10472	0.41152	6.59107			40.1028995	51.5901746			
23:00:00	28/05/2020	92.53685	0.30566	0.10431	0.40997	6.66048			40.1206357	51.6010082			
	Mínimo	92.48528	0.28725	0.10272	0.39314	6.47444	271.8251	5.31943929	40.0700163	51.575234	0.26764712	0	0
	Promedio	92.6411613	0.2943475	0.10636333	0.40071083	6.56601458	271.8251	5.31943929	40.0974518	51.5951325	0.26764712	0	0
	Máximo	92.73948	0.3068	0.10921	0.41282	6.72339	271.8251	5.31943929	40.1492705	51.6287564	0.26764712	0	0
	Desv. Est.	0.07822097	0.00602304	0.00161737	0.00608689	0.07712151	0	0	0.02358642	0.01425501	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	29/05/2020	92.4632	0.30622	0.10529	0.41151	6.723	271.81216	4.23327106	40.144023	51.6130427	0.24470594		
01:00:00	29/05/2020	92.46617	0.29965	0.10546	0.40511	6.72202			40.1494034	51.6205063			
02:00:00	29/05/2020	92.50517	0.28893	0.10499	0.39392	6.69265			40.1464104	51.6265369			
03:00:00	29/05/2020	92.78024	0.27749	0.10682	0.38431	6.42903			40.0747599	51.594086			
04:00:00	29/05/2020	92.79612	0.2757	0.1077	0.3834	6.41543			40.0705618	51.5926124			
05:00:00	29/05/2020	92.71454	0.26943	0.10776	0.37719	6.49718			40.1002459	51.6133475			
06:00:00	29/05/2020	92.54436	0.28277	0.10687	0.38964	6.64317			40.1452969	51.6292613			
07:00:00	29/05/2020	92.51626	0.28359	0.10685	0.39044	6.66473			40.1550587	51.6340598			
08:00:00	29/05/2020	92.47811	0.29003	0.10686	0.39689	6.69576			40.1614611	51.6331045			
09:00:00	29/05/2020	92.42921	0.29826	0.10699	0.40525	6.73398			40.1700222	51.6320311			
10:00:00	29/05/2020	92.4762	0.28719	0.10926	0.39645	6.69713			40.1619469	51.6342599			
11:00:00	29/05/2020	92.51945	0.28732	0.10734	0.39466	6.65397			40.1515712	51.6292978			
12:00:00	29/05/2020	92.50799	0.28412	0.10692	0.39104	6.66826			40.1571852	51.6348284			
13:00:00	29/05/2020	92.55389	0.28713	0.10746	0.39459	6.62034			40.141901	51.6240265			
14:00:00	29/05/2020	92.53464	0.29073	0.10729	0.39802	6.63796			40.145595	51.6236308			
15:00:00	29/05/2020	92.56814	0.28832	0.10767	0.39599	6.61127			40.1352921	51.6194694			
16:00:00	29/05/2020	92.63534	0.28662	0.10776	0.39438	6.54466			40.118335	51.6112327			
17:00:00	29/05/2020	92.70252	0.28574	0.10776	0.3935	6.47091			40.1048334	51.6043104			
18:00:00	29/05/2020	92.79373	0.285	0.10779	0.39279	6.3824			40.0796317	51.5908751			
19:00:00	29/05/2020	92.93502	0.27744	0.10726	0.3847	6.26609			40.0365375	51.5726825			
20:00:00	29/05/2020	92.91547	0.27345	0.10672	0.38017	6.2796			40.0509146	51.5835981			
21:00:00	29/05/2020	92.83047	0.27348	0.10612	0.3796	6.36455			40.0758461	51.5976382			
22:00:00	29/05/2020	92.71097	0.28287	0.10726	0.39013	6.46679			40.1063277	51.6073485			
23:00:00	29/05/2020	92.64101	0.28056	0.10751	0.38807	6.5417			40.1255806	51.6195193			
	Mínimo	92.42921	0.26943	0.10499	0.37719	6.26609	271.81216	4.23327106	40.0365375	51.5726825	0.24470594	0	0
	Promedio	92.6257592	0.285085	0.10707125	0.39215625	6.55927417	271.81216	4.23327106	40.1211976	51.6142211	0.24470594	0	0
	Máximo	92.93502	0.30622	0.10926	0.41151	6.73398	271.81216	4.23327106	40.1700222	51.6348284	0.24470594	0	0
	Desv. Est.	0.15233726	0.00855575	0.00091781	0.00827955	0.14485913	0	0	0.03864695	0.01780413	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	30/05/2020	92.71689	0.28084	0.10682	0.38766	6.47933	271.73374	3.35180376	40.0975236	51.6042192	0.19117652		
01:00:00	30/05/2020	92.63619	0.29253	0.10691	0.39944	6.54802			40.1119416	51.6039964			
02:00:00	30/05/2020	92.61683	0.28557	0.10762	0.39319	6.56393			40.1280007	51.6173181			
03:00:00	30/05/2020	92.58878	0.28275	0.10891	0.39166	6.5839			40.1429001	51.626851			
04:00:00	30/05/2020	92.62337	0.28646	0.10957	0.39603	6.55041			40.1257184	51.6145163			
05:00:00	30/05/2020	92.60706	0.28259	0.11057	0.39316	6.56248			40.1357735	51.6222664			
06:00:00	30/05/2020	92.5181	0.28843	0.11104	0.39947	6.62773			40.1673183	51.6352651			
07:00:00	30/05/2020	92.50378	0.29047	0.11089	0.40136	6.64122			40.1679783	51.6343053			
08:00:00	30/05/2020	92.51165	0.28308	0.11031	0.39339	6.64113			40.1702332	51.6409958			
09:00:00	30/05/2020	92.49908	0.28526	0.11044	0.3957	6.63934			40.1794495	51.6443975			
10:00:00	30/05/2020	92.50493	0.29179	0.10988	0.40167	6.62112			40.1769472	51.6386716			
11:00:00	30/05/2020	92.56011	0.28547	0.11057	0.39604	6.57696			40.1601827	51.6335732			
12:00:00	30/05/2020	92.52691	0.28702	0.1106	0.39762	6.60206			40.1708196	51.6383259			
13:00:00	30/05/2020	92.50079	0.2961	0.11108	0.40718	6.61921			40.172749	51.632818			
14:00:00	30/05/2020	92.53401	0.29871	0.11029	0.409	6.58648			40.161113	51.6249363			
15:00:00	30/05/2020	92.5671	0.29196	0.1089	0.40086	6.5631			40.1564429	51.6277195			
16:00:00	30/05/2020	92.63244	0.29029	0.1101	0.40039	6.48558			40.146484	51.622712			
17:00:00	30/05/2020	92.66711	0.28776	0.11164	0.3994	6.45731			40.1365754	51.6183002			
18:00:00	30/05/2020	92.68227	0.28722	0.11094	0.39816	6.45232			40.1283352	51.6145163			
19:00:00	30/05/2020	92.58271	0.28675	0.11041	0.39716	6.55007			40.1578681	51.6313947			
20:00:00	30/05/2020	92.62673	0.28949	0.11085	0.40034	6.50003			40.1452601	51.6222891			
21:00:00	30/05/2020	92.66117	0.28976	0.10974	0.3995	6.47451			40.1336654	51.6162402			
22:00:00	30/05/2020	92.6186	0.29018	0.11024	0.40042	6.50741			40.1478863	51.6235399			
23:00:00	30/05/2020	92.61041	0.28798	0.11135	0.39933	6.50265			40.1578133	51.6299435			
	<b>Mínimo</b>	92.49908	0.28084	0.10682	0.38766	6.45232	271.73374	3.35180376	40.0975236	51.6039964	0.19117652	0	0
	<b>Promedio</b>	92.5873758	0.28826917	0.10998625	0.39825542	6.55567917	271.73374	3.35180376	40.1491241	51.6257963	0.19117652	0	0
	<b>Máximo</b>	92.71689	0.29871	0.11164	0.409	6.64122	271.73374	3.35180376	40.1794495	51.6443975	0.19117652	0	0
	<b>Desv. Est.</b>	0.06423296	0.00421395	0.00129821	0.00462843	0.06103977	0	0	0.02129957	0.01079407	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	31/05/2020	92.59732	0.2943	0.11191	0.40621	6.50498	272.6458	3.16799068	40.1605307	51.6267325	0.19882358		
01:00:00	31/05/2020	93.64507	0.21016	0.12804	0.3382	5.3507			39.9674532	51.5706359			
02:00:00	31/05/2020	93.66006	0.20608	0.12884	0.33492	5.34107			39.962907	51.5706631			
03:00:00	31/05/2020	93.673	0.20393	0.13299	0.33692	5.27379			39.9800976	51.5794364			
04:00:00	31/05/2020	93.55707	0.20233	0.13888	0.34121	5.28739			40.0512398	51.6165856			
05:00:00	31/05/2020	93.25613	0.21241	0.13985	0.35226	5.60196			40.1169921	51.6455894			
06:00:00	31/05/2020	93.56443	0.18901	0.1289	0.31791	5.58762			39.9314492	51.5662469			
07:00:00	31/05/2020	93.44022	0.19733	0.13153	0.32886	5.64479			39.9850335	51.5884373			
08:00:00	31/05/2020	93.24702	0.20921	0.13432	0.34353	5.7478			40.0657678	51.6229031			
09:00:00	31/05/2020	93.15535	0.22687	0.13832	0.36519	5.71607			40.1408468	51.649278			
10:00:00	31/05/2020	93.24579	0.22471	0.13847	0.36318	5.67064			40.0879221	51.6218796			
11:00:00	31/05/2020	93.36133	0.22372	0.132	0.35572	5.60123			40.046469	51.602832			
12:00:00	31/05/2020	93.30932	0.22237	0.13384	0.35621	5.63102			40.0801265	51.6212794			
13:00:00	31/05/2020	93.24331	0.22197	0.13395	0.35592	5.70832			40.0873541	51.6256591			
14:00:00	31/05/2020	93.1787	0.22845	0.13848	0.36693	5.73246			40.1065338	51.6295116			
15:00:00	31/05/2020	93.15334	0.23214	0.13661	0.36875	5.73931			40.1304936	51.6407681			
16:00:00	31/05/2020	93.14359	0.23488	0.13476	0.36964	5.74368			40.1400996	51.6449161			
17:00:00	31/05/2020	93.29656	0.21831	0.13045	0.34876	5.71467			40.0508639	51.6100408			
18:00:00	31/05/2020	93.21796	0.22082	0.1358	0.35662	5.73186			40.0891825	51.6266871			
19:00:00	31/05/2020	93.18977	0.22268	0.13083	0.35351	5.74053			40.1093342	51.6386623			
20:00:00	31/05/2020	93.27332	0.20738	0.12754	0.33492	5.74384			40.0619961	51.625259			
21:00:00	31/05/2020	93.13709	0.22024	0.13708	0.35732	5.64331			40.1870984	51.6794956			
22:00:00	31/05/2020	93.3332	0.22446	0.13424	0.3587	5.56198			40.0831698	51.6211337			
23:00:00	31/05/2020	93.43125	0.22244	0.13453	0.35697	5.51724			40.0295254	51.5931493			
	Mínimo	92.59732	0.18901	0.11191	0.31791	5.27379	272.6458	3.16799068	39.9314492	51.5662469	0.19882358	0	0
	Promedio	93.3045917	0.21984167	0.13300667	0.35284833	5.64734417	272.6458	3.16799068	40.0688536	51.6174076	0.19882358	0	0
	Máximo	93.673	0.2943	0.13985	0.40621	6.50498	272.6458	3.16799068	40.1870984	51.6794956	0.19882358	0	0
	Desv. Est.	0.2281861	0.01951375	0.00576829	0.01757112	0.23705038	0	0	0.06636536	0.02803293	0	0	0