

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
7/1/2020	93.3958492	0.29579917	0.12042	0.41621917	5.66695208	272.23568		39.9366484	51.4976958	0	0	0
7/2/2020	93.3070421	0.2890975	0.11738875	0.40648625	5.68591417	271.61894	1.91889721	39.9934681	51.5349148	0.09941179	0	0
7/3/2020	93.1381654	0.33501958	0.12193167	0.45695125	5.85509167		2.05118693	39.9892306	51.4986831	0.15294121	0	0
7/4/2020	93.2869792	0.35899417	0.11954	0.47853417	5.7172575	272.3252	1.92725235	39.9206405	51.4451819	0.2141177	0	0
7/5/2020	93.2482613	0.33102917	0.11409625	0.44512542	5.76311292	272.23698	1.99130843	39.9677823	51.4931435	0.19882358	0	0
7/6/2020	92.6542046	0.30621	0.1191075	0.4253175	6.27624292	272.2192	2.14727104	40.1916808	51.6314911	0.22176476	0	0
7/7/2020	92.452035	0.29986042	0.11297625	0.41283667	6.54776167	272.23458	2.10131777	40.2283895	51.6594268	0.39764715		0
7/8/2020	92.9471846	0.30229208	0.12233083	0.42462292	6.13332667	271.88794	2.29487852	40.0430189	51.5514575	0.18352945		0
7/9/2020	93.1358963	0.299675	0.1133175	0.4129925	5.94391542	271.5431	4.03414022	40.0022758	51.534794	0.35941185	0	0
7/10/2020	93.1871971	0.35099292	0.10920167	0.46019458	5.86159083	271.58419	3.33509348	39.9479085	51.4708363	0.33647067	0	0
7/11/2020	92.8457996	0.30388375	0.11585125	0.419735	6.17170667	271.631265	2.86999068	40.1051165	51.5872224	0.03594118		0
7/12/2020	92.3316913	0.29691833	0.12138333	0.41830167	6.61760625	272.36864	2.4605888	40.2835145	51.6877477	0.27529418	0	0
7/13/2020	92.1727263	0.30014	0.12579292	0.42593292	6.75665333	271.65482	2.67642993	40.3311726	51.7096857	0.22941182	0	0
7/14/2020	91.324785	0.31091208	0.11896333	0.42987542	7.57465667	272.53588	2.49540189	40.5741318	51.8392691	0.42058833	0	0
7/15/2020	92.3873583	0.27656125	0.11781	0.39437125	6.65283292	271.84582		40.2575157	51.6895573	0	0	0
7/16/2020	92.5245683	0.28207667	0.1136075	0.39568417	6.55690125		17.4873085	40.1978854	51.654984	0.19117652	0	0
7/17/2020	92.6292754	0.26779792	0.11998417	0.38778208	6.45744875		20.521617	40.1757682	51.649783	0.22176476	0	0
7/18/2020	92.6749117	0.27481417	0.11694792	0.39176208	6.39566083	272.46485	21.4406824	40.1663803	51.6409507	0.13000003	0	0
7/19/2020	92.5960829	0.2771975	0.11613292	0.39333042	6.48051917	271.88566	19.9019441	40.1867731	51.6509803	0.28294124	0	0
7/20/2020	92.3787067	0.28359375	0.15387167	0.43746542	6.612865	271.835786	22.4057011	40.2382434	51.6574199	0.12235297	0	0
7/21/2020	92.4676233	0.28633292	0.12912958	0.4154625	6.54843458	272.68514	25.3522806	40.2234217	51.6586824	0.10705885	0	0
7/22/2020	92.7213267	0.2792475	0.1214	0.4006475	6.33697708	271.85361	26.9216544	40.1478687	51.6256142	0.14529415	0	0
7/23/2020	92.5715021	0.29727208	0.1177775	0.41504958	6.46261458	271.7266	27.8504675	40.1885756	51.637102	0.11470591	0	0
7/24/2020	91.3411075	0.33355375	0.11317208	0.44672583	7.61078708	272.34965	26.4273086	40.5292021	51.8018885	0.20647064	0	0
7/25/2020	90.9648354	0.30858042	0.10636167	0.41494208	7.989965	271.656998	24.5292992	40.6642118	51.8965203	0.38235303	0	0
7/26/2020	90.9169183	0.2894475	0.10710917	0.39655667	8.00541875	272.448136	25.6558507	40.706976	51.9325534	0.18352945	0	0
7/27/2020	91.241425	0.28660708	0.11513708	0.40174417	7.69474792	271.75684	27.8504675	40.6161683	51.881	0.22176476	0	0
7/28/2020	91.4388663	0.2861625	0.11030292	0.39646542	7.564665	271.68691	27.8504675	40.5328248	51.8380332	0.17588239	0	0
7/29/2020	92.1867213	0.29679042	0.11085	0.40764042	6.87322417	271.68939	26.5595983	40.2839311	51.6935502	0.13000003	0	0
7/30/2020	92.3531933	0.29027917	0.11633833	0.4066175	6.68522958	271.59373	13.8166169	40.247793	51.675474	0.32117655	0	0
7/31/2020	91.9691729	0.34411292	0.12337417	0.46748708	6.93494458	272.72283	9.23939259	40.3488858	51.6903886	0.22941182	0	0
Mínimo	90.9169183	0.26779792	0.10636167	0.38778208	5.66695208	271.5431	1.91889721	39.9206405	51.4451819	0	0	0
Promedio	92.4126262	0.3013307	0.11811638	0.41944708	6.59467823	272.0099416	13.6591177	40.2331421	51.6585817	0.20294312	0	0
Máximo	93.3958492	0.35899417	0.15387167	0.47853417	8.00541875	272.72283	27.8504675	40.706976	51.9325534	0.42058833	0	0
Desv. Est.	0.70709682	0.02325752	0.00844363	0.0236605	0.67386828	0.373311399	11.0090292	0.22076314	0.12688731	0.10809794	0	0

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(Registros máximos diarios)

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ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
7/1/2020	93.79959	0.31433	0.16111	0.46214	6.24183	272.23568		40.1235048	51.6005716	0	0	0
7/2/2020	93.8699	0.30306	0.11978	0.42201	6.10978	271.61894	1.91889721	40.1277578	51.6052836	0.09941179	0	0
7/3/2020	93.36048	0.49113	0.16575	0.60988	6.02712	271.86952	2.05118693	40.0412166	51.5495324	0.15294121	0	0
7/4/2020	93.48968	0.51248	0.16681	0.63344	5.84896	272.3252	1.92725235	39.9844929	51.5331726	0.2141177	0	0
7/5/2020	93.49761	0.50959	0.1227	0.62269	5.88143	272.23698	1.99130843	40.0404744	51.5477041	0.19882358	0	0
7/6/2020	93.13361	0.32017	0.13154	0.45171	6.74669	272.2192	2.14727104	40.3416835	51.7216613	0.22176476	0	0
7/7/2020	93.01188	0.31674	0.11831	0.42867	6.87234	272.23458	2.10131777	40.338466	51.7234807	0.39764715		0
7/8/2020	93.09451	0.35369	0.24748	0.60117	6.26116	271.88794	2.29487852	40.1427626	51.6073623	0.18352945		0
7/9/2020	93.54886	0.34746	0.1198	0.45982	6.09218	271.5431	4.03414022	40.0504239	51.5718684	0.35941185	0	0
7/10/2020	93.4304	0.5502	0.1128	0.65766	6.01966	271.58419	3.33509348	39.9935399	51.5188915	0.33647067	0	0
7/11/2020	93.28208	0.31316	0.12329	0.43203	6.85132	271.631265	2.86999068	40.346271	51.7202925	0.03594118		0
7/12/2020	92.61402	0.30761	0.12766	0.435	7.14522	272.36864	2.4605888	40.4298879	51.7723916	0.27529418	0	0
7/13/2020	92.8097	0.31202	0.13286	0.4373	7.12224	271.65482	2.67642993	40.4582111	51.7759207	0.22941182	0	0
7/14/2020	92.14252	0.49156	0.12785	0.60604	9.22833	272.53588	2.49540189	41.085854	52.0415641	0.42058833	0	0
7/15/2020	92.92899	0.28456	0.12025	0.40363	7.07629	271.84582		40.3992873	51.7657104	0	0	0
7/16/2020	92.97428	0.30479	0.12199	0.42678	6.79612	271.68652	17.4873085	40.3985034	51.7445249	0.19117652	0	0
7/17/2020	92.88367	0.27844	0.12353	0.39761	6.6479	272.2469	20.521617	40.2421037	51.6823839	0.22176476	0	0
7/18/2020	93.29331	0.30959	0.1259	0.42203	7.1171	272.46485	21.4406824	40.4218906	51.7812695	0.13000003	0	0
7/19/2020	92.97411	0.28811	0.1193	0.40656	6.93152	271.88566	19.9019441	40.353425	51.7403907	0.28294124	0	0
7/20/2020	92.71862	0.2961	0.42432	0.71078	6.94404	271.835786	22.4057011	40.3714728	51.753958	0.12235297	0	0
7/21/2020	92.9385	0.29489	0.20797	0.49886	6.94944	272.68514	25.3522806	40.3481133	51.7348374	0.10705885	0	0
7/22/2020	93.13907	0.28895	0.12997	0.41828	6.59553	271.85361	26.9216544	40.2874069	51.6916892	0.14529415	0	0
7/23/2020	92.92249	0.47166	0.1201	0.58952	7.03455	271.7266	27.8504675	40.371088	51.7440838	0.11470591	0	0
7/24/2020	92.27307	0.51843	0.11699	0.62842	8.02322	272.34965	26.4273086	40.6473976	51.8883419	0.20647064	0	0
7/25/2020	91.25525	0.37103	0.10961	0.47665	8.25564	271.656998	24.5292992	40.7511065	51.949496	0.38235303	0	0
7/26/2020	91.69131	0.3797	0.11127	0.49097	9.65894	272.448136	25.6558507	41.6531799	52.4162993	0.18352945	0	0
7/27/2020	91.68674	0.30101	0.12042	0.41694	8.04233	271.75684	27.8504675	40.7224581	51.9353333	0.22176476	0	0
7/28/2020	92.02311	0.31375	0.11342	0.42107	7.90919	271.68691	27.8504675	40.6774804	51.9214252	0.17588239	0	0
7/29/2020	92.36602	0.34541	0.11269	0.45656	7.20799	271.68939	26.5595983	40.409961	51.7686483	0.13000003	0	0
7/30/2020	92.50472	0.29954	0.13322	0.42049	6.84788	271.59373	13.8166169	40.3319949	51.7157581	0.32117655	0	0
7/31/2020	92.42113	0.64571	0.13023	0.7656	8.3712	272.72283	9.23939259	40.8132748	51.897329	0.22941182	0	0
Mínimo	91.25525	0.27844	0.10961	0.39761	5.84896	271.5431	1.91889721	39.9844929	51.5188915	0	0	0
Promedio	92.8412655	0.36886677	0.14254581	0.50355839	7.05990774	272.0026227	13.6591177	40.4098287	51.7555218	0.20294312	0	0
Máximo	93.8699	0.64571	0.42432	0.7656	9.65894	272.72283	27.8504675	41.6531799	52.4162993	0.42058833	0	0
Desv. Est.	0.62998825	0.09929071	0.06000822	0.10460506	0.93322503	0.362471439	11.0090292	0.34508812	0.17925432	0.10809794	0	0

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

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43,6	48,20 - 53,20	6,00	150,00	0,20
7/1/2020	92.87613	0.27692	0.11453	0.3956	5.31829	272.23568		39.7885647	51.4114282	0	0	0
7/2/2020	92.86015	0.27594	0.11524	0.39286	5.20773	271.61894	1.91889721	39.7960945	51.4267601	0.09941179	0	0
7/3/2020	92.87588	0.2844	0.11568	0.40091	5.62694	271.86952	2.05118693	39.9145563	51.3727917	0.15294121	0	0
7/4/2020	92.98418	0.27321	0.1111	0.38747	5.56186	272.3252	1.92725235	39.8434187	51.3068298	0.2141177	0	0
7/5/2020	93.11502	0.29611	0.10675	0.40417	5.62383	272.23698	1.99130843	39.8781075	51.3250089	0.19882358	0	0
7/6/2020	92.17848	0.29233	0.11364	0.40613	5.83885	272.2192	2.14727104	40.0392459	51.5431832	0.22176476	0	0
7/7/2020	92.10571	0.28862	0.10772	0.39634	6.07978	272.23458	2.10131777	40.0503736	51.5716956	0.39764715	0	0
7/8/2020	92.73796	0.29002	0.10321	0.39674	6.01254	271.88794	2.29487852	39.9744972	51.4200696	0.18352945	0	0
7/9/2020	93.00036	0.26942	0.11087	0.38815	5.50317	271.5431	4.03414022	39.887489	51.4668337	0.35941185	0	0
7/10/2020	92.97639	0.26824	0.10746	0.37743	5.71448	271.58419	3.33509348	39.8664163	51.2874319	0.33647067	0	0
7/11/2020	92.09423	0.29389	0.11195	0.41237	5.80098	271.631265	2.86999068	39.9509177	51.5000488	0.03594118	0	0
7/12/2020	91.81078	0.28976	0.11306	0.40608	6.38503	272.36864	2.4605888	40.1942572	51.6441702	0.27529418	0	0
7/13/2020	91.82835	0.2929	0.11556	0.40938	6.25386	271.65482	2.67642993	40.1092013	51.5968606	0.22941182	0	0
7/14/2020	89.31069	0.28137	0.11448	0.39811	6.89762	272.53588	2.49540189	40.3203356	51.7150029	0.42058833	0	0
7/15/2020	91.9307	0.26294	0.11173	0.38135	6.13772	271.84582		40.0822575	51.5874093	0	0	0
7/16/2020	92.14429	0.26439	0.10579	0.37511	6.13546	271.68652	17.4873085	40.0581693	51.5778309	0.19117652	0	0
7/17/2020	92.43949	0.25417	0.11771	0.3777	6.21041	272.2469	20.521617	40.0986601	51.6130155	0.22176476	0	0
7/18/2020	91.88178	0.26064	0.10949	0.37772	5.8339	272.46485	21.4406824	39.9814087	51.5315582	0.13000003	0	0
7/19/2020	92.08826	0.26905	0.11011	0.38174	6.12073	271.88566	19.9019441	40.0654288	51.583116	0.28294124	0	0
7/20/2020	92.06399	0.27281	0.11202	0.3924	6.26943	271.835786	22.4057011	40.0979497	51.4568093	0.12235297	0	0
7/21/2020	92.08259	0.2775	0.11397	0.39323	6.14975	272.68514	25.3522806	40.0696866	51.5568369	0.10705885	0	0
7/22/2020	92.34674	0.26439	0.11142	0.37705	6.0684	271.85361	26.9216544	39.9553907	51.5314535	0.14529415	0	0
7/23/2020	91.97169	0.27085	0.11578	0.38663	6.15377	271.7266	27.8504675	40.0783116	51.4555042	0.11470591	0	0
7/24/2020	90.97109	0.29224	0.10838	0.40852	6.74457	272.34965	26.4273086	40.2704772	51.5549856	0.20647064	0	0
7/25/2020	90.6921	0.28368	0.10447	0.39071	7.73351	271.656998	24.5292992	40.5523778	51.8253365	0.38235303	0	0
7/26/2020	88.39423	0.26661	0.10368	0.37351	7.34558	272.448136	25.6558507	40.4370697	51.7530254	0.18352945	0	0
7/27/2020	90.85833	0.27344	0.11049	0.38447	7.31562	271.75684	27.8504675	40.4868913	51.8177548	0.22176476	0	0
7/28/2020	91.04217	0.27612	0.10732	0.38649	6.97938	271.68691	27.8504675	40.3605377	51.738767	0.17588239	0	0
7/29/2020	91.82325	0.28124	0.10861	0.39061	6.72507	271.68939	26.5595983	40.2235427	51.6446933	0.13000003	0	0
7/30/2020	92.22565	0.2787	0.10862	0.39562	6.49852	271.59373	13.8166169	40.1880242	51.648914	0.32117655	0	0
7/31/2020	90.33657	0.27572	0.11718	0.39408	6.52368	272.72283	9.23939259	40.2467693	51.4884965	0.22941182	0	0
Mínimo	88.39423	0.25417	0.10321	0.37351	5.20773	271.5431	1.91889721	39.7885647	51.2874319	0	0	0
Promedio	91.8724906	0.27734258	0.11090387	0.39157032	6.21840194	272.0026227	13.6591177	40.0924654	51.546891	0.20294312	0	0
Máximo	93.11502	0.29611	0.11771	0.41237	7.73351	272.72283	27.8504675	40.5523778	51.8253365	0.42058833	0	0
Desv. Est.	1.0808026	0.01106004	0.003976	0.01090245	0.60168963	0.362471439	11.0090292	0.19895492	0.1392586	0.10809794	0	0

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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/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
7/1/2020	93.3958492	0.29579917	0.12042	0.41621917	5.66695208	272.23568		39.9366484	51.4976958	0	0	0
7/2/2020	93.3070421	0.2890975	0.11738875	0.40648625	5.68591417	271.61894	1.91889721	39.9934681	51.5349148	0.09941179	0	0
7/3/2020	93.1381654	0.33501958	0.12193167	0.45695125	5.85509167		2.05118693	39.9892306	51.4986831	0.15294121	0	0
7/4/2020	93.2869792	0.35899417	0.11954	0.47853417	5.7172575	272.3252	1.92725235	39.9206405	51.4451819	0.2141177	0	0
7/5/2020	93.2482613	0.33102917	0.11409625	0.44512542	5.76311292	272.23698	1.99130843	39.9677823	51.4931435	0.19882358	0	0
7/6/2020	92.6542046	0.30621	0.1191075	0.4253175	6.27624292	272.2192	2.14727104	40.1916808	51.6314911	0.22176476	0	0
7/7/2020	92.452035	0.29986042	0.11297625	0.41283667	6.54776167	272.23458	2.10131777	40.2283895	51.6594268	0.39764715		0
7/8/2020	92.9471846	0.30229208	0.12233083	0.42462292	6.13332667	271.88794	2.29487852	40.0430189	51.5514575	0.18352945		0
7/9/2020	93.1358963	0.299675	0.1133175	0.4129925	5.94391542	271.5431	4.03414022	40.0022758	51.534794	0.35941185	0	0
7/10/2020	93.1871971	0.35099292	0.10920167	0.46019458	5.86159083	271.58419	3.33509348	39.9479085	51.4708363	0.33647067	0	0
7/11/2020	92.8457996	0.30388375	0.11585125	0.419735	6.17170667	271.631265	2.86999068	40.1051165	51.5872224	0.03594118		0
7/12/2020	92.3316913	0.29691833	0.12138333	0.41830167	6.61760625	272.36864	2.4605888	40.2835145	51.6877477	0.27529418	0	0
7/13/2020	92.1727263	0.30014	0.12579292	0.42593292	6.75665333	271.65482	2.67642993	40.3311726	51.7096857	0.22941182	0	0
7/14/2020	91.324785	0.31091208	0.11896333	0.42987542	7.57465667	272.53588	2.49540189	40.5741318	51.8392691	0.42058833	0	0
7/15/2020	92.3873583	0.27656125	0.11781	0.39437125	6.65283292	271.84582		40.2575157	51.6895573	0	0	0
7/16/2020	92.5245683	0.28207667	0.1136075	0.39568417	6.55690125		17.4873085	40.1978854	51.654984	0.19117652	0	0
7/17/2020	92.6292754	0.26779792	0.11998417	0.38778208	6.45744875		20.521617	40.1757682	51.649783	0.22176476	0	0
7/18/2020	92.6749117	0.27481417	0.11694792	0.39176208	6.39566083	272.46485	21.4406824	40.1663803	51.6409507	0.13000003	0	0
7/19/2020	92.5960829	0.2771975	0.11613292	0.39333042	6.48051917	271.88566	19.9019441	40.1867731	51.6509803	0.28294124	0	0
7/20/2020	92.3787067	0.28359375	0.15387167	0.43746542	6.612865	271.835786	22.4057011	40.2382434	51.6574199	0.12235297	0	0
7/21/2020	92.4676233	0.28633292	0.12912958	0.4154625	6.54843458	272.68514	25.3522806	40.2234217	51.6586824	0.10705885	0	0
7/22/2020	92.7213267	0.2792475	0.1214	0.4006475	6.33697708	271.85361	26.9216544	40.1478687	51.6256142	0.14529415	0	0
7/23/2020	92.5715021	0.29727208	0.1177775	0.41504958	6.46261458	271.7266	27.8504675	40.1885756	51.637102	0.11470591	0	0
7/24/2020	91.3411075	0.33355375	0.11317208	0.44672583	7.61078708	272.34965	26.4273086	40.5292021	51.8018885	0.20647064	0	0
7/25/2020	90.9648354	0.30858042	0.10636167	0.41494208	7.989965	271.656998	24.5292992	40.6642118	51.8965203	0.38235303	0	0
7/26/2020	90.9169183	0.2894475	0.10710917	0.39655667	8.00541875	272.448136	25.6558507	40.706976	51.9325534	0.18352945	0	0
7/27/2020	91.241425	0.28660708	0.11513708	0.40174417	7.69474792	271.75684	27.8504675	40.6161683	51.881	0.22176476	0	0
7/28/2020	91.4388663	0.2861625	0.11030292	0.39646542	7.564665	271.68691	27.8504675	40.5328248	51.8380332	0.17588239	0	0
7/29/2020	92.1867213	0.29679042	0.11085	0.40764042	6.87322417	271.68939	26.5595983	40.2839311	51.6935502	0.13000003	0	0
7/30/2020	92.3531933	0.29027917	0.11633833	0.4066175	6.68522958	271.59373	13.8166169	40.247793	51.675474	0.32117655	0	0
7/31/2020	91.9691729	0.34411292	0.12337417	0.46748708	6.93494458	272.72283	9.23939259	40.3488858	51.6903886	0.22941182	0	0
Mínimo	90.9169183	0.26779792	0.10636167	0.38778208	5.66695208	271.5431	1.91889721	39.9206405	51.4451819	0	0	0
Promedio	92.4126262	0.3013307	0.11811638	0.41944708	6.59467823	272.0099416	13.6591177	40.2331421	51.6585817	0.20294312	0	0
Máximo	93.3958492	0.35899417	0.15387167	0.47853417	8.00541875	272.72283	27.8504675	40.706976	51.9325534	0.42058833	0	0
Desv. Est.	0.70709682	0.02325752	0.00844363	0.0236605	0.67386828	0.373311399	11.0090292	0.22076314	0.12688731	0.10809794	0	0

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
7/1/2020	93.79959	0.31433	0.16111	0.46214	6.24183	272.23568		40.1235048	51.6005716	0	0	0
7/2/2020	93.8699	0.30306	0.11978	0.42201	6.10978	271.61894	1.91889721	40.1277578	51.6052836	0.09941179	0	0
7/3/2020	93.36048	0.49113	0.16575	0.60988	6.02712	271.86952	2.05118693	40.0412166	51.5495324	0.15294121	0	0
7/4/2020	93.48968	0.51248	0.16681	0.63344	5.84896	272.3252	1.92725235	39.9844929	51.5331726	0.2141177	0	0
7/5/2020	93.49761	0.50959	0.1227	0.62269	5.88143	272.23698	1.99130843	40.0404744	51.5477041	0.19882358	0	0
7/6/2020	93.13361	0.32017	0.13154	0.45171	6.74669	272.2192	2.14727104	40.3416835	51.7216613	0.22176476	0	0
7/7/2020	93.01188	0.31674	0.11831	0.42867	6.87234	272.23458	2.10131777	40.338466	51.7234807	0.39764715		0
7/8/2020	93.09451	0.35369	0.24748	0.60117	6.26116	271.88794	2.29487852	40.1427626	51.6073623	0.18352945		0
7/9/2020	93.54886	0.34746	0.1198	0.45982	6.09218	271.5431	4.03414022	40.0504239	51.5718684	0.35941185	0	0
7/10/2020	93.4304	0.5502	0.1128	0.65766	6.01966	271.58419	3.33509348	39.9935399	51.5188915	0.33647067	0	0
7/11/2020	93.28208	0.31316	0.12329	0.43203	6.85132	271.631265	2.86999068	40.346271	51.7202925	0.03594118		0
7/12/2020	92.61402	0.30761	0.12766	0.435	7.14522	272.36864	2.4605888	40.4298879	51.7723916	0.27529418	0	0
7/13/2020	92.8097	0.31202	0.13286	0.4373	7.12224	271.65482	2.67642993	40.4582111	51.7759207	0.22941182	0	0
7/14/2020	92.14252	0.49156	0.12785	0.60604	9.22833	272.53588	2.49540189	41.085854	52.0415641	0.42058833	0	0
7/15/2020	92.92899	0.28456	0.12025	0.40363	7.07629	271.84582		40.3992873	51.7657104	0	0	0
7/16/2020	92.97428	0.30479	0.12199	0.42678	6.79612	271.68652	17.4873085	40.3985034	51.7445249	0.19117652	0	0
7/17/2020	92.88367	0.27844	0.12353	0.39761	6.6479	272.2469	20.521617	40.2421037	51.6823839	0.22176476	0	0
7/18/2020	93.29331	0.30959	0.1259	0.42203	7.1171	272.46485	21.4406824	40.4218906	51.7812695	0.13000003	0	0
7/19/2020	92.97411	0.28811	0.1193	0.40656	6.93152	271.88566	19.9019441	40.353425	51.7403907	0.28294124	0	0
7/20/2020	92.71862	0.2961	0.42432	0.71078	6.94404	271.835786	22.4057011	40.3714728	51.753958	0.12235297	0	0
7/21/2020	92.9385	0.29489	0.20797	0.49886	6.94944	272.68514	25.3522806	40.3481133	51.7348374	0.10705885	0	0
7/22/2020	93.13907	0.28895	0.12997	0.41828	6.59553	271.85361	26.9216544	40.2874069	51.6916892	0.14529415	0	0
7/23/2020	92.92249	0.47166	0.1201	0.58952	7.03455	271.7266	27.8504675	40.371088	51.7440838	0.11470591	0	0
7/24/2020	92.27307	0.51843	0.11699	0.62842	8.02322	272.34965	26.4273086	40.6473976	51.8883419	0.20647064	0	0
7/25/2020	91.25525	0.37103	0.10961	0.47665	8.25564	271.656998	24.5292992	40.7511065	51.949496	0.38235303	0	0
7/26/2020	91.69131	0.3797	0.11127	0.49097	9.65894	272.448136	25.6558507	41.6531799	52.4162993	0.18352945	0	0
7/27/2020	91.68674	0.30101	0.12042	0.41694	8.04233	271.75684	27.8504675	40.7224581	51.9353333	0.22176476	0	0
7/28/2020	92.02311	0.31375	0.11342	0.42107	7.90919	271.68691	27.8504675	40.6774804	51.9214252	0.17588239	0	0
7/29/2020	92.36602	0.34541	0.11269	0.45656	7.20799	271.68939	26.5595983	40.409961	51.7686483	0.13000003	0	0
7/30/2020	92.50472	0.29954	0.13322	0.42049	6.84788	271.59373	13.8166169	40.3319949	51.7157581	0.32117655	0	0
7/31/2020	92.42113	0.64571	0.13023	0.7656	8.3712	272.72283	9.23939259	40.8132748	51.897329	0.22941182	0	0
Mínimo	91.25525	0.27844	0.10961	0.39761	5.84896	271.5431	1.91889721	39.9844929	51.5188915	0	0	0
Promedio	92.8412655	0.36886677	0.14254581	0.50355839	7.05990774	272.0026227	13.6591177	40.4098287	51.7555218	0.20294312	0	0
Máximo	93.8699	0.64571	0.42432	0.7656	9.65894	272.72283	27.8504675	41.6531799	52.4162993	0.42058833	0	0
Desv. Est.	0.62998825	0.09929071	0.06000822	0.10460506	0.93322503	0.362471439	11.0090292	0.34508812	0.17925432	0.10809794	0	0

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43,6	48,20 - 53,20	6,00	150,00	0,20
7/1/2020	92.87613	0.27692	0.11453	0.3956	5.31829	272.23568		39.7885647	51.4114282	0	0	0
7/2/2020	92.86015	0.27594	0.11524	0.39286	5.20773	271.61894	1.91889721	39.7960945	51.4267601	0.09941179	0	0
7/3/2020	92.87588	0.2844	0.11568	0.40091	5.62694	271.86952	2.05118693	39.9145563	51.3727917	0.15294121	0	0
7/4/2020	92.98418	0.27321	0.1111	0.38747	5.56186	272.3252	1.92725235	39.8434187	51.3068298	0.2141177	0	0
7/5/2020	93.11502	0.29611	0.10675	0.40417	5.62383	272.23698	1.99130843	39.8781075	51.3250089	0.19882358	0	0
7/6/2020	92.17848	0.29233	0.11364	0.40613	5.83885	272.2192	2.14727104	40.0392459	51.5431832	0.22176476	0	0
7/7/2020	92.10571	0.28862	0.10772	0.39634	6.07978	272.23458	2.10131777	40.0503736	51.5716956	0.39764715	0	0
7/8/2020	92.73796	0.29002	0.10321	0.39674	6.01254	271.88794	2.29487852	39.9744972	51.4200696	0.18352945	0	0
7/9/2020	93.00036	0.26942	0.11087	0.38815	5.50317	271.5431	4.03414022	39.887489	51.4668337	0.35941185	0	0
7/10/2020	92.97639	0.26824	0.10746	0.37743	5.71448	271.58419	3.33509348	39.8664163	51.2874319	0.33647067	0	0
7/11/2020	92.09423	0.29389	0.11195	0.41237	5.80098	271.631265	2.86999068	39.9509177	51.5000488	0.03594118	0	0
7/12/2020	91.81078	0.28976	0.11306	0.40608	6.38503	272.36864	2.4605888	40.1942572	51.6441702	0.27529418	0	0
7/13/2020	91.82835	0.2929	0.11556	0.40938	6.25386	271.65482	2.67642993	40.1092013	51.5968606	0.22941182	0	0
7/14/2020	89.31069	0.28137	0.11448	0.39811	6.89762	272.53588	2.49540189	40.3203356	51.7150029	0.42058833	0	0
7/15/2020	91.9307	0.26294	0.11173	0.38135	6.13772	271.84582		40.0822575	51.5874093	0	0	0
7/16/2020	92.14429	0.26439	0.10579	0.37511	6.13546	271.68652	17.4873085	40.0581693	51.5778309	0.19117652	0	0
7/17/2020	92.43949	0.25417	0.11771	0.3777	6.21041	272.2469	20.521617	40.0986601	51.6130155	0.22176476	0	0
7/18/2020	91.88178	0.26064	0.10949	0.37772	5.8339	272.46485	21.4406824	39.9814087	51.5315582	0.13000003	0	0
7/19/2020	92.08826	0.26905	0.11011	0.38174	6.12073	271.88566	19.9019441	40.0654288	51.583116	0.28294124	0	0
7/20/2020	92.06399	0.27281	0.11202	0.3924	6.26943	271.835786	22.4057011	40.0979497	51.4568093	0.12235297	0	0
7/21/2020	92.08259	0.2775	0.11397	0.39323	6.14975	272.68514	25.3522806	40.0696866	51.5568369	0.10705885	0	0
7/22/2020	92.34674	0.26439	0.11142	0.37705	6.0684	271.85361	26.9216544	39.9553907	51.5314535	0.14529415	0	0
7/23/2020	91.97169	0.27085	0.11578	0.38663	6.15377	271.7266	27.8504675	40.0783116	51.4555042	0.11470591	0	0
7/24/2020	90.97109	0.29224	0.10838	0.40852	6.74457	272.34965	26.4273086	40.2704772	51.5549856	0.20647064	0	0
7/25/2020	90.6921	0.28368	0.10447	0.39071	7.73351	271.656998	24.5292992	40.5523778	51.8253365	0.38235303	0	0
7/26/2020	88.39423	0.26661	0.10368	0.37351	7.34558	272.448136	25.6558507	40.4370697	51.7530254	0.18352945	0	0
7/27/2020	90.85833	0.27344	0.11049	0.38447	7.31562	271.75684	27.8504675	40.4868913	51.8177548	0.22176476	0	0
7/28/2020	91.04217	0.27612	0.10732	0.38649	6.97938	271.68691	27.8504675	40.3605377	51.738767	0.17588239	0	0
7/29/2020	91.82325	0.28124	0.10861	0.39061	6.72507	271.68939	26.5595983	40.2235427	51.6446933	0.13000003	0	0
7/30/2020	92.22565	0.2787	0.10862	0.39562	6.49852	271.59373	13.8166169	40.1880242	51.648914	0.32117655	0	0
7/31/2020	90.33657	0.27572	0.11718	0.39408	6.52368	272.72283	9.23939259	40.2467693	51.4884965	0.22941182	0	0
Mínimo	88.39423	0.25417	0.10321	0.37351	5.20773	271.5431	1.91889721	39.7885647	51.2874319	0	0	0
Promedio	91.8724906	0.27734258	0.11090387	0.39157032	6.21840194	272.0026227	13.6591177	40.0924654	51.546891	0.20294312	0	0
Máximo	93.11502	0.29611	0.11771	0.41237	7.73351	272.72283	27.8504675	40.5523778	51.8253365	0.42058833	0	0
Desv. Est.	1.0808026	0.01106004	0.003976	0.01090245	0.60168963	0.362471439	11.0090292	0.19895492	0.1392586	0.10809794	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/1/2020	93.77166	0.31433	0.11719	0.43152	5.31829	272.23568	0	39.8040643	51.4129063	0		
01:00:00	7/1/2020	93.79959	0.3044	0.1173	0.4217	5.33488			39.7885647	51.4114282			
02:00:00	7/1/2020	93.76008	0.30092	0.11642	0.41734	5.38036			39.8017407	51.4215979			
03:00:00	7/1/2020	93.71423	0.29522	0.11521	0.41043	5.44612			39.8129968	51.4324952			
04:00:00	7/1/2020	93.5685	0.3037	0.11515	0.41885	5.58568			39.8481117	51.4460621			
05:00:00	7/1/2020	93.42275	0.31142	0.11453	0.42595	5.72298			39.8856512	51.4617353			
06:00:00	7/1/2020	93.33261	0.30572	0.11902	0.42474	5.75835			39.936069	51.4912707			
07:00:00	7/1/2020	93.29195	0.30066	0.13141	0.43207	5.75907			39.956083	51.5000168			
08:00:00	7/1/2020	93.28571	0.30103	0.16111	0.46214	5.74827			39.9310918	51.4723595			
09:00:00	7/1/2020	93.38913	0.29685	0.12574	0.42259	5.69378			39.9235665	51.4874368			
10:00:00	7/1/2020	93.39261	0.29913	0.12328	0.42241	5.68446			39.924822	51.4876369			
11:00:00	7/1/2020	93.37278	0.2919	0.12366	0.41556	5.7152			39.9332228	51.4972105			
12:00:00	7/1/2020	93.36604	0.28436	0.11927	0.40363	5.74803			39.9372558	51.5068298			
13:00:00	7/1/2020	93.09577	0.28357	0.11707	0.40064	6.02652			40.0157306	51.5518428			
14:00:00	7/1/2020	92.87613	0.29953	0.11615	0.41568	6.24183			40.0647278	51.5682708			
15:00:00	7/1/2020	93.37218	0.29984	0.1163	0.41614	5.75698			39.9187361	51.4872137			
16:00:00	7/1/2020	93.35302	0.29843	0.115	0.41343	5.77563			39.9275856	51.493672			
17:00:00	7/1/2020	93.14519	0.29299	0.11774	0.41073	5.88112			40.0273212	51.5508968			
18:00:00	7/1/2020	93.04252	0.29624	0.1184	0.41464	5.81025			40.1235048	51.6005716			
19:00:00	7/1/2020	93.27116	0.29382	0.11798	0.4118	5.62266			40.0443012	51.5588563			
20:00:00	7/1/2020	93.35534	0.28509	0.11782	0.40291	5.52006			40.0324816	51.5584197			
21:00:00	7/1/2020	93.53855	0.28313	0.11848	0.40161	5.40604			39.9566555	51.5178412			
22:00:00	7/1/2020	93.58605	0.27692	0.11868	0.3956	5.42875			39.9221045	51.5033324			
23:00:00	7/1/2020	93.39683	0.27998	0.11717	0.39715	5.64154			39.9631728	51.5247951			
	Mínimo	92.87613	0.27692	0.11453	0.3956	5.31829	272.23568	0	39.7885647	51.4114282	0	0	0
	Promedio	93.3958492	0.29579917	0.12042	0.41621917	5.66695208	272.23568	0	39.9366484	51.4976958	0	0	0
	Máximo	93.79959	0.31433	0.16111	0.46214	6.24183	272.23568	0	40.1235048	51.6005716	0	0	0
	Desv. Est.	0.23042069	0.00964278	0.00948599	0.01407006	0.21878666	0	0	0.08659132	0.05093209	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/2/2020	92.99535	0.28943	0.11596	0.40539	6.05395	271.61894	1.91889721	40.0648697	51.5751204	0.09941179		
01:00:00	7/2/2020	93.43421	0.28371	0.11747	0.40118	5.6516			39.9286169	51.5031688			
02:00:00	7/2/2020	93.8699	0.28736	0.11854	0.4059	5.23137			39.7960945	51.4267601			
03:00:00	7/2/2020	93.67255	0.28984	0.11851	0.40835	5.3967			39.8597526	51.4602159			
04:00:00	7/2/2020	93.2861	0.28387	0.11866	0.40253	5.56926			40.0527888	51.5701039			
05:00:00	7/2/2020	93.48902	0.28399	0.11978	0.40377	5.34121			40.0044472	51.5426191			
06:00:00	7/2/2020	93.44955	0.28026	0.11788	0.39814	5.39092			40.0162255	51.5526524			
07:00:00	7/2/2020	93.49238	0.27594	0.11692	0.39286	5.27444			40.0364827	51.5669019			
08:00:00	7/2/2020	93.71944	0.28159	0.11808	0.39967	5.20773			39.905711	51.4909071			
09:00:00	7/2/2020	93.61419	0.28521	0.11682	0.40203	5.33266			39.9245013	51.4994847			
10:00:00	7/2/2020	93.61794	0.28505	0.11688	0.40193	5.3463			39.9172509	51.4956598			
11:00:00	7/2/2020	93.24393	0.28252	0.11596	0.39848	5.79573			39.9972612	51.542583			
12:00:00	7/2/2020	93.26388	0.28399	0.11778	0.40177	5.80722			39.9812987	51.5319904			
13:00:00	7/2/2020	93.0985	0.29571	0.11766	0.41337	5.90466			40.0460564	51.5593202			
14:00:00	7/2/2020	92.93842	0.29406	0.11667	0.41073	6.02728			40.1074687	51.5947227			
15:00:00	7/2/2020	92.86015	0.29497	0.11676	0.41173	6.10978			40.1277578	51.6052836			
16:00:00	7/2/2020	92.86385	0.29539	0.1177	0.41309	6.10159			40.1273452	51.6043104			
17:00:00	7/2/2020	92.98715	0.29814	0.11646	0.4146	6.00608			40.0780597	51.5758845			
18:00:00	7/2/2020	93.09998	0.2983	0.11777	0.41607	5.91457			40.0354101	51.5516927			
19:00:00	7/2/2020	93.10845	0.30306	0.11895	0.42201	5.91919			40.0222798	51.54065			
20:00:00	7/2/2020	93.17246	0.29277	0.11864	0.41141	5.8705			40.0088653	51.5405952			
21:00:00	7/2/2020	93.37302	0.29241	0.11524	0.40765	5.74009			39.9269256	51.4974243			
22:00:00	7/2/2020	93.37991	0.2905	0.11558	0.40608	5.72976			39.9278837	51.4991028			
23:00:00	7/2/2020	93.33868	0.29027	0.11666	0.40693	5.73935			39.9498822	51.5108005			
	Mínimo	92.86015	0.27594	0.11524	0.39286	5.20773	271.61894	1.91889721	39.7960945	51.4267601	0.09941179	0	0
	Promedio	93.3070421	0.2890975	0.11738875	0.40648625	5.68591417	271.61894	1.91889721	39.9934681	51.5349148	0.09941179	0	0
	Máximo	93.8699	0.30306	0.11978	0.42201	6.10978	271.61894	1.91889721	40.1277578	51.6052836	0.09941179	0	0
	Desv. Est.	0.2803555	0.00667958	0.00114576	0.00674405	0.30065341	0	0	0.0841599	0.04499866	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/3/2020	93.36048	0.28698	0.12039	0.40737	5.70104	271.86952	2.05118693	39.9497538	51.5112233	0.15294121		
01:00:00	7/3/2020	93.20663	0.29192	0.14768	0.4396	5.78755			39.9869355	51.5156124			
02:00:00	7/3/2020	93.16387	0.29162	0.16575	0.45737	5.80269			39.990373	51.5093723			
03:00:00	7/3/2020	93.2481	0.29133	0.12057	0.4119	5.79347			39.9848413	51.5274374			
04:00:00	7/3/2020	93.1576	0.29888	0.12707	0.42595	5.87197			40.0006252	51.5279196			
05:00:00	7/3/2020	93.12411	0.32201	0.12256	0.44457	5.89317			39.9959138	51.5112327			
06:00:00	7/3/2020	93.16129	0.3188	0.11971	0.43851	5.86728			39.987032	51.5099089			
07:00:00	7/3/2020	93.06842	0.29919	0.11568	0.41487	5.99255			40.0250618	51.5465853			
08:00:00	7/3/2020	93.08897	0.29697	0.11646	0.41343	5.96553			40.0224082	51.546276			
09:00:00	7/3/2020	93.1355	0.29311	0.11654	0.40965	5.92305			40.0107992	51.5425282			
10:00:00	7/3/2020	93.16778	0.2918	0.11641	0.40821	5.89752			40.0013445	51.5382804			
11:00:00	7/3/2020	93.27723	0.2844	0.11651	0.40091	5.78677			39.9787825	51.5308716			
12:00:00	7/3/2020	93.34687	0.34122	0.11667	0.45789	5.67653			39.9145563	51.4555407			
13:00:00	7/3/2020	93.22909	0.38239	0.11677	0.49916	5.73186			39.9307111	51.435556			
14:00:00	7/3/2020	93.07487	0.40065	0.11735	0.518	5.86586			39.9640479	51.4410457			
15:00:00	7/3/2020	92.95587	0.41178	0.11832	0.5301	5.97406			39.9894059	51.4469034			
16:00:00	7/3/2020	93.0665	0.42686	0.11781	0.54467	5.84954			39.9486857	51.4140069			
17:00:00	7/3/2020	93.04282	0.31735	0.11756	0.43491	5.98085			40.0287922	51.534951			
18:00:00	7/3/2020	92.87588	0.42316	0.11908	0.54224	6.02712			40.0116793	51.4508923			
19:00:00	7/3/2020	92.90974	0.49113	0.11875	0.60988	5.92582			39.9559775	51.3727917			
20:00:00	7/3/2020	93.0288	0.35268	0.11774	0.47042	5.90767			40.0324036	51.5118739			
21:00:00	7/3/2020	93.09252	0.31358	0.11796	0.43154	5.88272			40.0412166	51.5439429			
22:00:00	7/3/2020	93.1905	0.29456	0.11998	0.41454	5.79064			40.0290854	51.5495324			
23:00:00	7/3/2020	93.34253	0.3181	0.12304	0.44114	5.62694			39.9611011	51.4941087			
	Mínimo	92.87588	0.2844	0.11568	0.40091	5.62694	271.86952	2.05118693	39.9145563	51.3727917	0.15294121	0	0
	Promedio	93.1381654	0.33501958	0.12193167	0.45695125	5.85509167	0	2.05118693	39.9892306	51.4986831	0.15294121	0	0
	Máximo	93.36048	0.49113	0.16575	0.60988	6.02712	271.86952	2.05118693	40.0412166	51.5495324	0.15294121	0	0
	Desv. Est.	0.12824647	0.05698096	0.0113407	0.05526224	0.10434372	0	0	0.03379552	0.04885912	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/4/2020	93.27856	0.40127	0.1407	0.54197	5.6174	272.3252	1.92725235	39.9000189	51.3941996	0.2141177		
01:00:00	7/4/2020	93.23727	0.43387	0.16681	0.60068	5.61375			39.8659166	51.3406999			
02:00:00	7/4/2020	92.98418	0.50395	0.12949	0.63344	5.8233			39.9208442	51.3394081			
03:00:00	7/4/2020	93.20123	0.43812	0.12887	0.56699	5.68945			39.8972692	51.3725141			
04:00:00	7/4/2020	93.3769	0.30945	0.12267	0.43212	5.64735			39.9381313	51.4878597			
05:00:00	7/4/2020	93.22983	0.37145	0.11835	0.4898	5.74013			39.9393778	51.447304			
06:00:00	7/4/2020	93.16515	0.49345	0.11917	0.61262	5.67808			39.8777362	51.3275421			
07:00:00	7/4/2020	93.17461	0.51248	0.1183	0.63078	5.64574			39.8636437	51.3068298			
08:00:00	7/4/2020	93.25185	0.31094	0.1158	0.42674	5.77293			39.9758082	51.5108824			
09:00:00	7/4/2020	93.25655	0.30713	0.11777	0.4249	5.76054			39.9796441	51.5147074			
10:00:00	7/4/2020	93.27395	0.30389	0.1185	0.42239	5.75578			39.972412	51.512688			
11:00:00	7/4/2020	93.26037	0.29478	0.11809	0.41287	5.77896			39.9844929	51.5259277			
12:00:00	7/4/2020	93.34397	0.30061	0.11353	0.41414	5.72549			39.9476915	51.5037147			
13:00:00	7/4/2020	93.23872	0.28728	0.11345	0.40073	5.84896			39.9838832	51.5331726			
14:00:00	7/4/2020	93.36477	0.27321	0.11426	0.38747	5.7386			39.9564817	51.5274967			
15:00:00	7/4/2020	93.43429	0.32862	0.11569	0.44431	5.61131			39.8997392	51.4565683			
16:00:00	7/4/2020	93.48968	0.36483	0.11354	0.47837	5.56186			39.8434187	51.4012038			
17:00:00	7/4/2020	93.29831	0.43586	0.11204	0.5479	5.69265			39.8476214	51.3546535			
18:00:00	7/4/2020	93.28089	0.42563	0.11154	0.53717	5.70801			39.8660727	51.3721959			
19:00:00	7/4/2020	93.31387	0.30588	0.11228	0.41816	5.79024			39.9355325	51.4941314			
20:00:00	7/4/2020	93.32026	0.30572	0.1121	0.41782	5.78746			39.9329615	51.4929082			
21:00:00	7/4/2020	93.3606	0.29933	0.11154	0.41087	5.75059			39.9310276	51.4965055			
22:00:00	7/4/2020	93.34707	0.31115	0.1111	0.42225	5.76056			39.9223839	51.4837028			
23:00:00	7/4/2020	93.40462	0.29696	0.11337	0.41033	5.71504			39.9132637	51.4875505			
	Mínimo	92.98418	0.27321	0.1111	0.38747	5.56186	272.3252	1.92725235	39.8434187	51.3068298	0.2141177	0	0
	Promedio	93.2869792	0.35899417	0.11954	0.47853417	5.7172575	272.3252	1.92725235	39.9206405	51.4451819	0.2141177	0	0
	Máximo	93.48968	0.51248	0.16681	0.63344	5.84896	272.3252	1.92725235	39.9844929	51.5331726	0.2141177	0	0
	Desv. Est.	0.10272882	0.07622736	0.01225626	0.08205763	0	0	0	0.04386709	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/5/2020	93.44117	0.29611	0.10932	0.40543	5.68898	272.23698	1.99130843	39.9023883	51.4840392	0.19882358		
01:00:00	7/5/2020	93.47378	0.29717	0.107	0.40417	5.66844			39.8893955	51.4772351			
02:00:00	7/5/2020	93.49761	0.30132	0.10675	0.40807	5.64252			39.8781075	51.4682026			
03:00:00	7/5/2020	93.46766	0.29936	0.10863	0.40799	5.62822			39.9107614	51.4864771			
04:00:00	7/5/2020	93.38438	0.32901	0.11863	0.44764	5.62383			39.9256791	51.4691486			
05:00:00	7/5/2020	93.2403	0.41619	0.1227	0.53889	5.65763			39.9129292	51.399212			
06:00:00	7/5/2020	93.12154	0.48594	0.11477	0.60071	5.72133			39.9032315	51.3488729			
07:00:00	7/5/2020	93.11502	0.50959	0.1131	0.62269	5.71042			39.8885064	51.3250089			
08:00:00	7/5/2020	93.20795	0.40763	0.11136	0.51899	5.73519			39.9246297	51.4170315			
09:00:00	7/5/2020	93.24519	0.30501	0.11001	0.41502	5.81244			39.9779805	51.5189962			
10:00:00	7/5/2020	93.18497	0.31314	0.11024	0.42338	5.86767			39.9881685	51.5188598			
11:00:00	7/5/2020	93.15681	0.30441	0.1115	0.41591	5.88143			40.0124309	51.5376708			
12:00:00	7/5/2020	93.14651	0.30123	0.11322	0.41445	5.87086			40.028279	51.5477041			
13:00:00	7/5/2020	93.21159	0.3102	0.1153	0.4255	5.78485			40.0087463	51.5295753			
14:00:00	7/5/2020	93.28034	0.30278	0.1173	0.42008	5.73687			39.9846442	51.520611			
15:00:00	7/5/2020	93.2844	0.3045	0.11812	0.42262	5.73603			39.9794973	51.5162126			
16:00:00	7/5/2020	93.27301	0.30466	0.11515	0.41981	5.7552			39.9825541	51.5192007			
17:00:00	7/5/2020	93.23229	0.31325	0.11434	0.42759	5.79361			39.9873113	51.5162126			
18:00:00	7/5/2020	93.19524	0.3083	0.11483	0.42313	5.82192			40.0075044	51.5305396			
19:00:00	7/5/2020	93.17599	0.30831	0.11405	0.42236	5.85351			40.0084895	51.5315128			
20:00:00	7/5/2020	93.16709	0.30813	0.1171	0.42523	5.83476			40.0207308	51.5368612			
21:00:00	7/5/2020	93.16611	0.30565	0.11852	0.42417	5.81886			40.0310381	51.5435062			
22:00:00	7/5/2020	93.15231	0.30552	0.11748	0.423	5.83525			40.0332975	51.5453617			
23:00:00	7/5/2020	93.13701	0.30729	0.11889	0.42618	5.83489			40.0404744	51.5473904			
	Mínimo	93.11502	0.29611	0.10675	0.40417	5.62383	272.23698	1.99130843	39.8781075	51.3250089	0.19882358	0	0
	Promedio	93.2482613	0.33102917	0.11409625	0.44512542	5.76311292	272.23698	1.99130843	39.9677823	51.4931435	0.19882358	0	0
	Máximo	93.49761	0.50959	0.1227	0.62269	5.88143	272.23698	1.99130843	40.0404744	51.5477041	0.19882358	0	0
	Desv. Est.	0.11844023	0.05978695	0.00412965	0.06054877	0	0	0	0.05409222	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/6/2020	93.13361	0.30821	0.11893	0.42714	5.83885	272.2192	2.14727104	40.0392459	51.5460666	0.22176476		
01:00:00	7/6/2020	93.08455	0.31588	0.1173	0.43318	5.89445			40.0422112	51.5431832			
02:00:00	7/6/2020	92.99908	0.30849	0.11836	0.42685	5.96314			40.0800439	51.5686847			
03:00:00	7/6/2020	92.87074	0.30957	0.11787	0.42744	6.10078			40.1114284	51.585581			
04:00:00	7/6/2020	92.74187	0.30552	0.12225	0.42777	6.19893			40.159564	51.6128609			
05:00:00	7/6/2020	92.5308	0.32017	0.13154	0.45171	6.27403			40.264029	51.6553175			
06:00:00	7/6/2020	92.59626	0.31134	0.12693	0.43827	6.29322			40.2162787	51.6377118			
07:00:00	7/6/2020	92.60426	0.30695	0.1257	0.43265	6.30249			40.2111457	51.6385852			
08:00:00	7/6/2020	92.56766	0.30288	0.11898	0.42186	6.35575			40.2224152	51.6508242			
09:00:00	7/6/2020	92.67004	0.30405	0.11931	0.42336	6.23265			40.2004764	51.637612			
10:00:00	7/6/2020	92.75412	0.2994	0.1244	0.4238	6.15237			40.1732442	51.6235127			
11:00:00	7/6/2020	92.75304	0.30421	0.11956	0.42377	6.16195			40.1697932	51.6205197			
12:00:00	7/6/2020	92.65685	0.3075	0.11977	0.42727	6.24931			40.1989457	51.6341872			
13:00:00	7/6/2020	92.63642	0.31127	0.11876	0.43003	6.27257			40.1986063	51.6318992			
14:00:00	7/6/2020	92.7066	0.31213	0.11809	0.43022	6.21827			40.1718371	51.6168948			
15:00:00	7/6/2020	92.72623	0.31251	0.12021	0.43272	6.18813			40.1692248	51.6141478			
16:00:00	7/6/2020	92.7958	0.30428	0.11772	0.422	6.15243			40.1458195	51.6082401			
17:00:00	7/6/2020	92.81406	0.30356	0.11698	0.42054	6.14429			40.1365067	51.6039964			
18:00:00	7/6/2020	92.57803	0.30587	0.11567	0.42154	6.37645			40.2037668	51.6401769			
19:00:00	7/6/2020	92.46462	0.30045	0.115	0.41545	6.50685			40.2382633	51.6633497			
20:00:00	7/6/2020	92.34521	0.30255	0.11364	0.41619	6.61418			40.2730392	51.6817106			
21:00:00	7/6/2020	92.17848	0.29914	0.11376	0.4129	6.74669			40.3416835	51.7216613			
22:00:00	7/6/2020	92.19522	0.30078	0.11405	0.41483	6.7194			40.3403774	51.7196058			
23:00:00	7/6/2020	92.29736	0.29233	0.1138	0.40613	6.67265			40.2923931	51.6994576			
	Mínimo	92.17848	0.29233	0.11364	0.40613	5.83885	272.2192	2.14727104	40.0392459	51.5431832	0.22176476	0	0
	Promedio	92.6542046	0.30621	0.1191075	0.4253175	6.27624292	272.2192	2.14727104	40.1916808	51.6314911	0.22176476	0	0
	Máximo	93.13361	0.32017	0.13154	0.45171	6.74669	272.2192	2.14727104	40.3416835	51.7216613	0.22176476	0	0
	Desv. Est.	0.24605692	0.00602139	0.0044377	0.00928431	0	0	0	0.07896265	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/7/2020	92.15036	0.29981	0.11343	0.41324	6.80227	272.23458	2.10131777	40.3301526	51.7152439	0.39764715		
01:00:00	7/7/2020	92.23251	0.29715	0.11623	0.41338	6.70712			40.3203814	51.7102413			
02:00:00	7/7/2020	92.3133	0.29724	0.11745	0.41469	6.62629			40.2927599	51.694418			
03:00:00	7/7/2020	92.40041	0.29052	0.11541	0.40593	6.5851			40.2548904	51.679382			
04:00:00	7/7/2020	92.36204	0.30823	0.11481	0.42304	6.5975			40.2601057	51.6701218			
05:00:00	7/7/2020	92.29636	0.29586	0.11203	0.40789	6.67619			40.2870037	51.6948819			
06:00:00	7/7/2020	92.3122	0.2965	0.11233	0.40883	6.68435			40.2712975	51.6857722			
07:00:00	7/7/2020	92.16444	0.30128	0.11115	0.41243	6.8224			40.3132597	51.706125			
08:00:00	7/7/2020	92.10571	0.29578	0.11184	0.40762	6.87234			40.338466	51.7234807			
09:00:00	7/7/2020	92.14234	0.29511	0.1117	0.40681	6.84664			40.3227966	51.7154395			
10:00:00	7/7/2020	92.22977	0.29742	0.11175	0.40917	6.76462			40.2948177	51.6983841			
11:00:00	7/7/2020	92.39314	0.29613	0.11072	0.40685	6.62784			40.237901	51.6684847			
12:00:00	7/7/2020	92.49917	0.29277	0.11265	0.40542	6.51102			40.2164435	51.6579785			
13:00:00	7/7/2020	92.67603	0.28913	0.11159	0.40072	6.34754			40.1671486	51.633796			
14:00:00	7/7/2020	92.61958	0.31674	0.11115	0.42789	6.3892			40.1580926	51.6098001			
15:00:00	7/7/2020	92.69372	0.31203	0.11312	0.42515	6.32564			40.1421942	51.6033645			
16:00:00	7/7/2020	92.58501	0.30257	0.11286	0.41543	6.44789			40.1769378	51.6293388			
17:00:00	7/7/2020	92.51542	0.30784	0.11249	0.42033	6.50064			40.1972225	51.6369931			
18:00:00	7/7/2020	92.48553	0.30267	0.11272	0.41539	6.53289			40.2092024	51.6471129			
19:00:00	7/7/2020	92.49294	0.30029	0.11555	0.41584	6.4935			40.223043	51.6548947			
20:00:00	7/7/2020	92.57956	0.31036	0.11831	0.42867	6.40224			40.1886384	51.6276059			
21:00:00	7/7/2020	92.7056	0.30721	0.113	0.42021	6.31693			40.1413555	51.6063298			
22:00:00	7/7/2020	92.88182	0.29539	0.11142	0.40681	6.18635			40.0868634	51.5853582			
23:00:00	7/7/2020	93.01188	0.28862	0.10772	0.39634	6.07978			40.0503736	51.5716956			
	Mínimo	92.10571	0.28862	0.10772	0.39634	6.07978	272.23458	2.10131777	40.0503736	51.5716956	0.39764715		0
	Promedio	92.452035	0.29986042	0.11297625	0.41283667	6.54776167	272.23458	2.10131777	40.2283895	51.6594268	0.39764715		0
	Máximo	93.01188	0.31674	0.11831	0.42867	6.87234	272.23458	2.10131777	40.338466	51.7234807	0.39764715		0
	Desv. Est.	0.23833712	0.00736627	0.002332	0.0082914	0	0	0	0.07908075	0	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/8/2020	92.96883	0.29002	0.10722	0.39724	6.13014	271.88794	2.29487852	40.056648	51.5744564	0.18352945		
01:00:00	7/8/2020	93.07647	0.30115	0.10775	0.4089	6.02522			40.016551	51.5442931			
02:00:00	7/8/2020	92.98315	0.29712	0.1087	0.40582	6.09974			40.0527888	51.5666243			
03:00:00	7/8/2020	92.98534	0.30048	0.10859	0.40907	6.10588			40.043577	51.5593109			
04:00:00	7/8/2020	92.94659	0.29889	0.10825	0.40714	6.13811			40.0605158	51.569899			
05:00:00	7/8/2020	92.91351	0.2984	0.10831	0.40671	6.16688			40.0712586	51.576139			
06:00:00	7/8/2020	92.83863	0.30043	0.10774	0.40817	6.22799			40.095099	51.5881235			
07:00:00	7/8/2020	92.82243	0.29937	0.1065	0.40587	6.24918			40.1006402	51.5925033			
08:00:00	7/8/2020	92.96255	0.29244	0.1043	0.39674	6.1783			40.0384166	51.5643367			
09:00:00	7/8/2020	93.009	0.29293	0.10507	0.398	6.12854			40.0255383	51.5565049			
10:00:00	7/8/2020	93.02078	0.31207	0.10536	0.41743	6.11901			40.0045114	51.5313898			
11:00:00	7/8/2020	93.09365	0.30065	0.10555	0.4062	6.0601			39.9887643	51.5306078			
12:00:00	7/8/2020	93.09451	0.30334	0.10555	0.40889	6.06053			39.9863446	51.5274013			
13:00:00	7/8/2020	93.03744	0.30391	0.10426	0.40817	6.11993			40.0030265	51.536834			
14:00:00	7/8/2020	92.9949	0.30368	0.10505	0.40873	6.14597			40.0199472	51.5459258			
15:00:00	7/8/2020	92.94373	0.30602	0.10497	0.41099	6.16553			40.0468862	51.5590471			
16:00:00	7/8/2020	92.94108	0.30328	0.10321	0.40649	6.18687			40.0407402	51.5585013			
17:00:00	7/8/2020	92.91043	0.29772	0.10386	0.40158	6.20392			40.06124	51.5733193			
18:00:00	7/8/2020	92.90331	0.29867	0.10458	0.40325	6.18145			40.0809284	51.5829614			
19:00:00	7/8/2020	92.74768	0.3084	0.11028	0.41868	6.26116			40.1427626	51.6073623			
20:00:00	7/8/2020	92.73796	0.3004	0.24305	0.54345	6.15546			40.0540631	51.5031595			
21:00:00	7/8/2020	92.82309	0.35369	0.24748	0.60117	6.05959			39.9744972	51.4200696			
22:00:00	7/8/2020	92.94646	0.29635	0.1935	0.48985	6.01254			40.0303781	51.5155215			
23:00:00	7/8/2020	93.03091	0.2956	0.12681	0.42241	6.0178			40.0373305	51.5506878			
	Mínimo	92.73796	0.29002	0.10321	0.39674	6.01254	271.88794	2.29487852	39.9744972	51.4200696	0.18352945		0
	Promedio	92.9471846	0.30229208	0.12233083	0.42462292	6.13332667	271.88794	2.29487852	40.0430189	51.5514575	0.18352945		0
	Máximo	93.09451	0.35369	0.24748	0.60117	6.26116	271.88794	2.29487852	40.1427626	51.6073623	0.18352945		0
	Desv. Est.	0.09797515	0.0120162	0.04199502	0.04959643	0	0	0	0.03898857	0	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/9/2020	93.00528	0.30017	0.11832	0.41849	6.04553	271.5431	4.03414022	40.0504239	51.5585925	0.35941185		
01:00:00	7/9/2020	93.0365	0.29974	0.11459	0.41433	6.02228			40.0400573	51.5549267			
02:00:00	7/9/2020	93.07211	0.29621	0.11326	0.40947	5.99693			40.0289803	51.5519337			
03:00:00	7/9/2020	93.10023	0.29388	0.11199	0.40587	5.98349			40.0165649	51.5473766			
04:00:00	7/9/2020	93.01469	0.30181	0.11204	0.41385	6.05539			40.0385908	51.5539487			
05:00:00	7/9/2020	93.02442	0.30617	0.11188	0.41805	6.06191			40.0256115	51.5438926			
06:00:00	7/9/2020	93.00036	0.34746	0.11236	0.45982	6.04214			40.005034	51.5034598			
07:00:00	7/9/2020	93.05099	0.33611	0.11115	0.44726	6.01812			39.9924947	51.5050697			
08:00:00	7/9/2020	93.17293	0.32377	0.11087	0.43464	5.90712			39.9671326	51.4997302			
09:00:00	7/9/2020	93.10978	0.29861	0.1125	0.41111	5.98867			40.0038333	51.5368661			
10:00:00	7/9/2020	93.00052	0.29077	0.11237	0.40314	6.09218			40.0449887	51.565128			
11:00:00	7/9/2020	93.0231	0.29332	0.11161	0.40493	6.06947			40.034402	51.5578738			
12:00:00	7/9/2020	93.1607	0.28832	0.11258	0.4009	5.93519			40.0005107	51.5421374			
13:00:00	7/9/2020	93.13232	0.32605	0.11197	0.43802	5.92842			39.9835536	51.5066663			
14:00:00	7/9/2020	93.05853	0.29426	0.1114	0.40566	6.03768			40.0242231	51.5516792			
15:00:00	7/9/2020	93.10313	0.29211	0.11197	0.40408	6.00467			40.0113538	51.5458028			
16:00:00	7/9/2020	93.13276	0.2892	0.1118	0.401	5.98223			40.0026143	51.5431195			
17:00:00	7/9/2020	93.19934	0.28694	0.11189	0.39883	5.91457			39.986372	51.5356559			
18:00:00	7/9/2020	93.35028	0.32361	0.11239	0.436	5.71504			39.925482	51.4759389			
19:00:00	7/9/2020	93.1806	0.27856	0.11144	0.39	5.91292			40.0103273	51.554813			
20:00:00	7/9/2020	93.13416	0.26942	0.11979	0.38921	5.92571			40.0368585	51.5718684			
21:00:00	7/9/2020	93.2882	0.26992	0.11823	0.38815	5.78252			39.9893875	51.546035			
22:00:00	7/9/2020	93.54886	0.30158	0.1198	0.42138	5.50317			39.887489	51.4668337			
23:00:00	7/9/2020	93.36172	0.28421	0.11342	0.39763	5.72862			39.9483332	51.5157078			
	Mínimo	93.00036	0.26942	0.11087	0.38815	5.50317	271.5431	4.03414022	39.887489	51.4668337	0.35941185	0	0
	Promedio	93.1358963	0.299675	0.1133175	0.4129925	5.94391542	271.5431	4.03414022	40.0022758	51.534794	0.35941185	0	0
	Máximo	93.54886	0.34746	0.1198	0.45982	6.09218	271.5431	4.03414022	40.0504239	51.5718684	0.35941185	0	0
	Desv. Est.	0.13553391	0.01939315	0.00274125	0.01855671		0	0	0.03917871	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/10/2020	93.37966	0.28409	0.10925	0.39334	5.75721	271.58419	3.33509348	39.9286717	51.5070619	0.33647067		
01:00:00	7/10/2020	93.4304	0.26824	0.10919	0.37743	5.71448			39.9285985	51.5181184			
02:00:00	7/10/2020	93.41239	0.27101	0.109	0.38001	5.72756			39.9333925	51.5188915			
03:00:00	7/10/2020	93.31457	0.31217	0.11005	0.42222	5.77926			39.9346803	51.4902521			
04:00:00	7/10/2020	93.26767	0.30256	0.11044	0.413	5.82937			39.9566878	51.5089539			
05:00:00	7/10/2020	93.23621	0.31699	0.10954	0.42653	5.85841			39.9509087	51.4961553			
06:00:00	7/10/2020	93.15459	0.32758	0.10982	0.4374	5.90867			39.9748959	51.5018044			
07:00:00	7/10/2020	93.17176	0.32772	0.10887	0.43659	5.89339			39.9689564	51.4988707			
08:00:00	7/10/2020	93.15417	0.37278	0.10899	0.48177	5.85269			39.948177	51.4557452			
09:00:00	7/10/2020	93.10584	0.45663	0.10792	0.56455	5.84739			39.8947395	51.3681843			
10:00:00	7/10/2020	93.17004	0.35088	0.10928	0.46016	5.88606			39.9478702	51.4709042			
11:00:00	7/10/2020	93.24887	0.29544	0.10923	0.40467	5.86636			39.960886	51.5169131			
12:00:00	7/10/2020	93.23357	0.32367	0.10881	0.43248	5.85046			39.9499509	51.4912435			
13:00:00	7/10/2020	93.08146	0.35293	0.10868	0.46161	5.96768			39.9762021	51.4853764			
14:00:00	7/10/2020	93.08701	0.34277	0.1087	0.45147	5.97566			39.9797267	51.4944362			
15:00:00	7/10/2020	92.97639	0.41031	0.10917	0.51948	6.00549			39.9713075	51.4423553			
16:00:00	7/10/2020	92.9924	0.37398	0.10913	0.48311	6.01966			39.9935399	51.4800142			
17:00:00	7/10/2020	92.99863	0.38542	0.10859	0.49401	6.00376			39.9836587	51.4668199			
18:00:00	7/10/2020	93.01968	0.41506	0.10784	0.5229	5.9548			39.9578014	51.4321584			
19:00:00	7/10/2020	93.01035	0.5502	0.10746	0.65766	5.84425			39.8664163	51.2874319			
20:00:00	7/10/2020	93.12389	0.461	0.10804	0.56904	5.81772			39.8957156	51.3656056			
21:00:00	7/10/2020	93.25919	0.31195	0.10855	0.4205	5.82992			39.9558123	51.5027411			
22:00:00	7/10/2020	93.34084	0.30517	0.11149	0.41666	5.72198			39.9492864	51.5023137			
23:00:00	7/10/2020	93.32315	0.30528	0.1128	0.41808	5.76595			39.9419214	51.4977202			
	Mínimo	92.97639	0.26824	0.10746	0.37743	5.71448	271.58419	3.33509348	39.8664163	51.2874319	0.33647067	0	0
	Promedio	93.1871971	0.35099292	0.10920167	0.46019458	5.86159083	271.58419	3.33509348	39.9479085	51.4708363	0.33647067	0	0
	Máximo	93.4304	0.5502	0.1128	0.65766	6.01966	271.58419	3.33509348	39.9935399	51.5188915	0.33647067	0	0
	Desv. Est.	0.13784695	0.06794938	0.00115158	0.06728043		0	0	0.02997792	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/11/2020	93.28208	0.30891	0.11306	0.42197	5.80098	271.631265	2.86999068	39.9509177	51.5000488	0.03594118		
01:00:00	7/11/2020	93.24564	0.3093	0.11379	0.42309	5.81419			39.969149	51.5094089			
02:00:00	7/11/2020	93.19638	0.31005	0.11331	0.42336	5.85302			39.9857349	51.5182596			
03:00:00	7/11/2020	93.17279	0.30932	0.11247	0.42179	5.88384			39.9903224	51.5217477			
04:00:00	7/11/2020	93.10497	0.30805	0.11293	0.42098	5.93477			40.0179123	51.5375937			
05:00:00	7/11/2020	92.97454	0.31215	0.11291	0.42506	6.06344			40.053646	51.5545083			
06:00:00	7/11/2020	92.94717	0.30816	0.11356	0.42172	6.09299			40.0636233	51.5625039			
07:00:00	7/11/2020	93.01663	0.30231	0.11337	0.41568	6.04477			40.0407263	51.5541077			
08:00:00	7/11/2020	93.01486	0.30213	0.11359	0.41572	6.04025			40.0446035	51.5562412			
09:00:00	7/11/2020	93.05157	0.30086	0.11373	0.41459	6.00849			40.032642	51.5504739			
10:00:00	7/11/2020	93.09722	0.29845	0.1152	0.41365	5.9496			40.027729	51.5486591			
11:00:00	7/11/2020	93.13598	0.30274	0.11432	0.41706	5.9196			40.0107718	51.5367248			
12:00:00	7/11/2020	93.08102	0.30505	0.1137	0.41875	5.97816			40.0215237	51.5413959			
13:00:00	7/11/2020	92.95661	0.30042	0.11195	0.41237	6.08793			40.0697688	51.5720369			
14:00:00	7/11/2020	92.84997	0.30073	0.11311	0.41384	6.16923			40.110521	51.5936676			
15:00:00	7/11/2020	92.76833	0.30411	0.11845	0.42256	6.22396			40.1334637	51.6014721			
16:00:00	7/11/2020	92.5378	0.305	0.11932	0.42432	6.43372			40.2049126	51.6398587			
17:00:00	7/11/2020	92.41968	0.31316	0.11887	0.43203	6.55334			40.2318883	51.6493141			
18:00:00	7/11/2020	92.09423	0.30178	0.11871	0.42049	6.85132			40.346271	51.7202925			
19:00:00	7/11/2020	92.50813	0.30009	0.1194	0.41949	6.46068			40.2262421	51.6549129			
20:00:00	7/11/2020	92.51728	0.29944	0.11899	0.41843	6.44385			40.2334693	51.6594245			
21:00:00	7/11/2020	92.38187	0.30229	0.11943	0.42172	6.55848			40.2737082	51.6794137			
22:00:00	7/11/2020	92.40625	0.29482	0.12297	0.41779	6.53043			40.2663477	51.6789591			
23:00:00	7/11/2020	92.53819	0.29389	0.12329	0.41718	6.42392			40.2169019	51.6523115			
	Mínimo	92.09423	0.29389	0.11195	0.41237	5.80098	271.631265	2.86999068	39.9509177	51.5000488	0.03594118		0
	Promedio	92.8457996	0.30388375	0.11585125	0.419735	6.17170667	271.631265	2.86999068	40.1051165	51.5872224	0.03594118		0
	Máximo	93.28208	0.31316	0.12329	0.43203	6.85132	271.631265	2.86999068	40.346271	51.7202925	0.03594118		0
	Desv. Est.	0.33372167	0.00513073	0.0034616	0.00445946	0	0	0	0.11438611	0	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/12/2020	92.52383	0.29896	0.12507	0.42403	6.4138	272.36864	2.4605888	40.2295325	51.6547628	0.27529418		
01:00:00	7/12/2020	92.50703	0.30163	0.12579	0.42742	6.43426			40.2246333	51.6499646			
02:00:00	7/12/2020	92.47425	0.29173	0.12376	0.41549	6.47748			40.2419389	51.6673475			
03:00:00	7/12/2020	92.39251	0.29582	0.12497	0.42079	6.53204			40.2756605	51.6823839			
04:00:00	7/12/2020	92.367	0.29704	0.12533	0.42237	6.55558			40.2796845	51.6836254			
05:00:00	7/12/2020	92.26513	0.29772	0.11781	0.41553	6.69996			40.2946983	51.6951367			
06:00:00	7/12/2020	92.1329	0.30174	0.11465	0.41639	6.82861			40.3346804	51.7158125			
07:00:00	7/12/2020	91.81078	0.29699	0.11306	0.41005	7.14522			40.4298879	51.7723916			
08:00:00	7/12/2020	92.40058	0.29206	0.11402	0.40608	6.59678			40.2515997	51.6771715			
09:00:00	7/12/2020	92.39115	0.29268	0.11474	0.40742	6.60838			40.2514623	51.6763529			
10:00:00	7/12/2020	92.31818	0.29469	0.11365	0.40834	6.68614			40.2697072	51.6855583			
11:00:00	7/12/2020	92.24196	0.30025	0.11477	0.41502	6.74241			40.2940796	51.694532			
12:00:00	7/12/2020	92.29565	0.29578	0.11521	0.41099	6.6969			40.2802893	51.6898471			
13:00:00	7/12/2020	92.39277	0.29566	0.11629	0.41195	6.58924			40.2593176	51.6777493			
14:00:00	7/12/2020	92.61402	0.29167	0.11734	0.40901	6.38503			40.1942572	51.6441702			
15:00:00	7/12/2020	92.56873	0.28976	0.12389	0.41365	6.39675			40.2172867	51.6550266			
16:00:00	7/12/2020	92.51889	0.29523	0.12555	0.42078	6.42775			40.2307151	51.6578239			
17:00:00	7/12/2020	92.33896	0.29577	0.12619	0.42196	6.58665			40.290505	51.6900472			
18:00:00	7/12/2020	92.30957	0.29643	0.12673	0.42316	6.60574			40.3036443	51.6965238			
19:00:00	7/12/2020	92.24207	0.29367	0.12567	0.41934	6.67796			40.3246438	51.7105322			
20:00:00	7/12/2020	92.21619	0.29825	0.12679	0.42504	6.68384			40.3341398	51.7119969			
21:00:00	7/12/2020	92.1276	0.30761	0.12739	0.435	6.75972			40.3550199	51.716713			
22:00:00	7/12/2020	92.19617	0.30566	0.12766	0.43332	6.69399			40.3374579	51.7082401			
23:00:00	7/12/2020	92.31467	0.29924	0.12687	0.42611	6.59832			40.2995058	51.692235			
	Mínimo	91.81078	0.28976	0.11306	0.40608	6.38503	272.36864	2.4605888	40.1942572	51.6441702	0.27529418	0	0
	Promedio	92.3316913	0.29691833	0.12138333	0.41830167	6.61760625	272.36864	2.4605888	40.2835145	51.6877477	0.27529418	0	0
	Máximo	92.61402	0.30761	0.12766	0.435	7.14522	272.36864	2.4605888	40.4298879	51.7723916	0.27529418	0	0
	Desv. Est.	0.1723161	0.00432663	0.00553762	0.00796886	0	0	0	0.05251344	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/13/2020	92.45483	0.29543	0.12782	0.42325	6.45893	271.65482	2.67642993	40.2600647	51.672687	0.22941182		
01:00:00	7/13/2020	92.3841	0.29771	0.12956	0.42727	6.49977			40.2862701	51.6846578			
02:00:00	7/13/2020	92.30717	0.29975	0.12966	0.42941	6.57492			40.3109083	51.6967332			
03:00:00	7/13/2020	92.00439	0.29718	0.13247	0.42965	6.85215			40.4058087	51.7495008			
04:00:00	7/13/2020	91.84613	0.30107	0.13286	0.43393	6.98089			40.4579956	51.7752661			
05:00:00	7/13/2020	91.84535	0.301	0.13179	0.43279	6.98759			40.4582111	51.7759207			
06:00:00	7/13/2020	91.89288	0.30303	0.13194	0.43497	6.94961			40.439031	51.7639272			
07:00:00	7/13/2020	91.84695	0.30215	0.13017	0.43232	7.03349			40.4369229	51.7644232			
08:00:00	7/13/2020	92.05106	0.30593	0.12715	0.43308	6.87328			40.3604003	51.7211975			
09:00:00	7/13/2020	92.18771	0.30325	0.12627	0.42952	6.74528			40.3221505	51.7023682			
10:00:00	7/13/2020	92.25161	0.30028	0.12861	0.42889	6.67109			40.3090247	51.6960555			
11:00:00	7/13/2020	92.14588	0.2976	0.12866	0.42626	6.77656			40.3411928	51.7156489			
12:00:00	7/13/2020	91.95982	0.29897	0.1269	0.42587	6.96217			40.3921562	51.7436699			
13:00:00	7/13/2020	91.86942	0.30037	0.12528	0.42565	7.04239			40.4222984	51.759998			
14:00:00	7/13/2020	92.02676	0.30211	0.12686	0.42897	6.88791			40.3739751	51.7314308			
15:00:00	7/13/2020	92.3234	0.31202	0.12528	0.4373	6.61129			40.2738227	51.6700901			
16:00:00	7/13/2020	92.61935	0.30616	0.1168	0.42296	6.40049			40.1688306	51.6204471			
17:00:00	7/13/2020	92.8097	0.29382	0.11556	0.40938	6.25386			40.1092013	51.5968606			
18:00:00	7/13/2020	92.63789	0.2929	0.13018	0.42308	6.33808			40.1860993	51.6327952			
19:00:00	7/13/2020	92.32993	0.29296	0.12052	0.41348	6.68455			40.2629748	51.6799003			
20:00:00	7/13/2020	92.23289	0.29961	0.11921	0.41882	6.76301			40.2930164	51.6923759			
21:00:00	7/13/2020	92.23459	0.29821	0.11938	0.41759	6.75591			40.296449	51.6951322			
22:00:00	7/13/2020	92.05527	0.30159	0.11784	0.41943	6.93422			40.3453591	51.720497			
23:00:00	7/13/2020	91.82835	0.30026	0.11826	0.41852	7.12224			40.4359787	51.7708726			
	Mínimo	91.82835	0.2929	0.11556	0.40938	6.25386	271.65482	2.67642993	40.1092013	51.5968606	0.22941182	0	0
	Promedio	92.1727263	0.30014	0.12579292	0.42593292	6.75665333	271.65482	2.67642993	40.3311726	51.7096857	0.22941182	0	0
	Máximo	92.8097	0.31202	0.13286	0.4373	7.12224	271.65482	2.67642993	40.4582111	51.7759207	0.22941182	0	0
	Desv. Est.	0.27649966	0.0043408	0.00543298	0.00704993	0	0	0	0.09370033	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/14/2020	91.60856	0.29906	0.11818	0.41724	7.35935	272.53588	2.49540189	40.4817264	51.7972061	0.42058833		
01:00:00	7/14/2020	91.49451	0.30094	0.11709	0.41803	7.46621			40.5121622	51.8131974			
02:00:00	7/14/2020	91.48185	0.29468	0.12119	0.41587	7.42056			40.5481113	51.8350468			
03:00:00	7/14/2020	91.74325	0.31855	0.12154	0.44009	7.10567			40.4685045	51.774297			
04:00:00	7/14/2020	91.78979	0.30069	0.12189	0.42258	7.12338			40.4505664	51.7768578			
05:00:00	7/14/2020	91.62973	0.28555	0.12234	0.40789	7.28389			40.5106405	51.8202154			
06:00:00	7/14/2020	91.77452	0.29999	0.1212	0.42119	7.15306			40.4465792	51.7755981			
07:00:00	7/14/2020	91.76247	0.30068	0.12162	0.4223	7.16951			40.4453005	51.7742743			
08:00:00	7/14/2020	91.57877	0.29447	0.12785	0.42232	7.27471			40.5330791	51.8236126			
09:00:00	7/14/2020	91.16342	0.28798	0.12315	0.41113	7.70587			40.6648998	51.9027051			
10:00:00	7/14/2020	90.14457	0.39446	0.11833	0.51279	8.5746			40.8869422	51.9538761			
11:00:00	7/14/2020	89.94176	0.35953	0.1163	0.47583	8.7721			40.9809351	52.0302532			
12:00:00	7/14/2020	90.87167	0.298	0.11874	0.41674	7.97913			40.7342087	51.9360062			
13:00:00	7/14/2020	91.859	0.28701	0.11826	0.40527	7.14438			40.4097136	51.7659604			
14:00:00	7/14/2020	91.96548	0.29227	0.11819	0.41046	7.02936			40.3789891	51.745339			
15:00:00	7/14/2020	91.77288	0.28516	0.1181	0.40326	7.20431			40.4432704	51.785704			
16:00:00	7/14/2020	92.0698	0.29405	0.11538	0.40943	6.94004			40.3411241	51.7246267			
17:00:00	7/14/2020	92.10759	0.29635	0.11715	0.4135	6.89767			40.3280626	51.7150029			
18:00:00	7/14/2020	91.83386	0.29044	0.11756	0.408	7.15975			40.4148418	51.7667246			
19:00:00	7/14/2020	91.44172	0.28276	0.11702	0.39978	7.55146			40.5351091	51.8384306			
20:00:00	7/14/2020	89.90748	0.34461	0.1152	0.45981	8.88373			40.9813706	52.0415641			
21:00:00	7/14/2020	89.31069	0.49156	0.11448	0.60604	9.22833			41.085854	51.998316			
22:00:00	7/14/2020	90.39895	0.28173	0.11638	0.39811	8.46707			40.8768364	52.0267874			
23:00:00	7/14/2020	92.14252	0.28137	0.11798	0.39935	6.89762			40.3203356	51.7208565			
	Mínimo	89.31069	0.28137	0.11448	0.39811	6.89762	272.53588	2.49540189	40.3203356	51.7150029	0.42058833	0	0
	Promedio	91.324785	0.31091208	0.11896333	0.42987542	7.57465667	272.53588	2.49540189	40.5741318	51.8392691	0.42058833	0	0
	Máximo	92.14252	0.49156	0.12785	0.60604	9.22833	272.53588	2.49540189	41.085854	52.0415641	0.42058833	0	0
	Desv. Est.	0.79515418	0.04691525	0.0030745	0.04590615	0	0	0	0.22679152	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/15/2020	92.75131	0.27686	0.11923	0.39609	6.32039	271.84582	0	40.137868	51.6228256	0		
01:00:00	7/15/2020	92.90148	0.28393	0.11919	0.40312	6.16914			40.0881744	51.5904567			
02:00:00	7/15/2020	92.92899	0.2834	0.11945	0.40285	6.13772			40.0822575	51.5874093			
03:00:00	7/15/2020	92.8811	0.28219	0.11973	0.40192	6.18489			40.0965659	51.5960327			
04:00:00	7/15/2020	92.80946	0.2745	0.1198	0.3943	6.24309			40.1310621	51.6203289			
05:00:00	7/15/2020	92.55526	0.27389	0.11984	0.39373	6.48446			40.2082491	51.663327			
06:00:00	7/15/2020	92.39835	0.28456	0.11907	0.40363	6.64088			40.2418379	51.6748521			
07:00:00	7/15/2020	92.37688	0.27444	0.11875	0.39319	6.66649			40.2573604	51.6905841			
08:00:00	7/15/2020	92.22864	0.27424	0.11859	0.39283	6.7901			40.3122194	51.7209154			
09:00:00	7/15/2020	92.23837	0.27404	0.1185	0.39254	6.7928			40.3006562	51.7148438			
10:00:00	7/15/2020	92.29108	0.26899	0.12025	0.38924	6.73625			40.2931906	51.7133613			
11:00:00	7/15/2020	92.37057	0.26747	0.11923	0.3867	6.6795			40.2649684	51.6994166			
12:00:00	7/15/2020	92.49297	0.26294	0.11841	0.38135	6.57763			40.2271908	51.6821835			
13:00:00	7/15/2020	92.36188	0.28048	0.11708	0.39756	6.66575			40.2773838	51.6979564			
14:00:00	7/15/2020	92.32421	0.27889	0.11781	0.3967	6.69862			40.2881172	51.7046607			
15:00:00	7/15/2020	92.23032	0.28021	0.11598	0.39619	6.79331			40.314552	51.7191781			
16:00:00	7/15/2020	92.11002	0.28336	0.11829	0.40165	6.86709			40.3611794	51.7414459			
17:00:00	7/15/2020	92.13947	0.27831	0.11959	0.3979	6.85833			40.3415322	51.7337051			
18:00:00	7/15/2020	91.99163	0.27786	0.11897	0.39683	7.01131			40.3818672	51.7565777			
19:00:00	7/15/2020	91.93068	0.27905	0.11821	0.39726	7.07629			40.3992873	51.7657104			
20:00:00	7/15/2020	92.01148	0.27896	0.11514	0.3941	7.02179			40.3656479	51.7487959			
21:00:00	7/15/2020	92.13785	0.27089	0.11173	0.38262	6.93729			40.3233605	51.7328362			
22:00:00	7/15/2020	92.28668	0.27002	0.11191	0.38193	6.78834			40.2862885	51.7128471			
23:00:00	7/15/2020	92.54792	0.27799	0.11269	0.39068	6.52653			40.1995596	51.6591246			
	Mínimo	91.9307	0.26294	0.11173	0.38135	6.13772	271.84582	0	40.0822575	51.5874093	0	0	0
	Promedio	92.3873583	0.27656125	0.11781	0.39437125	6.65283292	271.84582	0	40.2575157	51.6895573	0	0	0
	Máximo	92.92899	0.28456	0.12025	0.40363	7.07629	271.84582	0	40.3992873	51.7657104	0	0	0
	Desv. Est.	0.29347153	0.0056104	0.00250364	0.00646617	0.27555706		0	0.09407304	0.05293693	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/16/2020	92.71931	0.2856	0.11183	0.39743	6.37621	271.68652	17.4873085	40.1336376	51.6179504	0.19117652		
01:00:00	7/16/2020	92.70847	0.28725	0.11133	0.39858	6.39508			40.1327256	51.6165677			
02:00:00	7/16/2020	92.79114	0.27717	0.11063	0.3878	6.33367			40.1112129	51.6121105			
03:00:00	7/16/2020	92.80733	0.28396	0.11143	0.39539	6.3009			40.1056722	51.6038827			
04:00:00	7/16/2020	92.97428	0.28293	0.1125	0.39543	6.13546			40.0581693	51.5778309			
05:00:00	7/16/2020	92.89346	0.2871	0.11233	0.39943	6.20945			40.0781284	51.5860404			
06:00:00	7/16/2020	92.78257	0.28891	0.11267	0.40158	6.2917			40.1214376	51.6083899			
07:00:00	7/16/2020	92.52525	0.28346	0.1078	0.39126	6.59507			40.1839593	51.6492459			
08:00:00	7/16/2020	92.14429	0.30479	0.12199	0.42678	6.66645			40.3985034	51.7445249			
09:00:00	7/16/2020	92.69461	0.26932	0.10579	0.37511	6.52038			40.0982753	51.6133791			
10:00:00	7/16/2020	92.55672	0.28903	0.10673	0.39576	6.61268			40.1417955	51.6229668			
11:00:00	7/16/2020	92.55839	0.28436	0.11161	0.39597	6.55692			40.1701277	51.6392264			
12:00:00	7/16/2020	92.39581	0.27791	0.11102	0.38893	6.70258			40.2326171	51.6783634			
13:00:00	7/16/2020	92.42158	0.29534	0.11025	0.40559	6.66098			40.2163519	51.6575419			
14:00:00	7/16/2020	92.50534	0.28987	0.11126	0.40113	6.58255			40.1957008	51.6494825			
15:00:00	7/16/2020	92.38461	0.28576	0.11104	0.3968	6.71548			40.2297251	51.6712954			
16:00:00	7/16/2020	92.2598	0.2866	0.11806	0.40466	6.76611			40.2884379	51.699512			
17:00:00	7/16/2020	92.24134	0.28369	0.12059	0.40428	6.76872			40.3011236	51.7072848			
18:00:00	7/16/2020	92.27084	0.27166	0.11645	0.38811	6.78001			40.2999413	51.7169768			
19:00:00	7/16/2020	92.25909	0.27329	0.11729	0.39058	6.79612			40.2936445	51.7120829			
20:00:00	7/16/2020	92.27605	0.28139	0.11748	0.39887	6.7938			40.2729979	51.6951002			
21:00:00	7/16/2020	92.40083	0.26991	0.11879	0.3887	6.66975			40.2478644	51.6885785			
22:00:00	7/16/2020	92.45746	0.26615	0.11925	0.3854	6.60579			40.2381668	51.6855721			
23:00:00	7/16/2020	92.56107	0.26439	0.11846	0.38285	6.52977			40.1990328	51.6657104			
	Mínimo	92.14429	0.26439	0.10579	0.37511	6.13546	271.68652	17.4873085	40.0581693	51.5778309	0.19117652	0	0
	Promedio	92.5245683	0.28207667	0.1136075	0.39568417	6.55690125	0	17.4873085	40.1978854	51.654984	0.19117652	0	0
	Máximo	92.97428	0.30479	0.12199	0.42678	6.79612	271.68652	17.4873085	40.3985034	51.7445249	0.19117652	0	0
	Desv. Est.	0.23017747	0.00947512	0.00447028	0.00994414	0	0	0	0.0857571	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/17/2020	92.57257	0.26088	0.1192	0.38008	6.50979	272.2469	20.521617	40.2004625	51.6685618	0.22176476		
01:00:00	7/17/2020	92.77843	0.26258	0.11933	0.38191	6.30996			40.1381245	51.6329182			
02:00:00	7/17/2020	92.75519	0.26706	0.11855	0.38561	6.33171			40.1412778	51.6319085			
03:00:00	7/17/2020	92.72073	0.26818	0.11771	0.38589	6.37339			40.1471898	51.6348191			
04:00:00	7/17/2020	92.7151	0.26781	0.11922	0.38703	6.36413			40.1545638	51.6383758			
05:00:00	7/17/2020	92.55783	0.27818	0.11943	0.39761	6.51502			40.1914155	51.6514062			
06:00:00	7/17/2020	92.6059	0.27718	0.11922	0.3964	6.48644			40.1713194	51.6412003			
07:00:00	7/17/2020	92.56026	0.2719	0.12007	0.39197	6.53329			40.1883129	51.653876			
08:00:00	7/17/2020	92.47178	0.26651	0.11881	0.38532	6.62239			40.2198303	51.6755887			
09:00:00	7/17/2020	92.46182	0.26257	0.11853	0.3811	6.6394			40.2236801	51.680619			
10:00:00	7/17/2020	92.4983	0.26507	0.11991	0.38498	6.58008			40.2183545	51.6751886			
11:00:00	7/17/2020	92.87177	0.26325	0.11971	0.38296	6.22941			40.1052919	51.614207			
12:00:00	7/17/2020	92.88367	0.26025	0.11907	0.37932	6.23428			40.0986601	51.6130155			
13:00:00	7/17/2020	92.75699	0.26281	0.11933	0.38214	6.34556			40.1382254	51.632891			
14:00:00	7/17/2020	92.76836	0.26524	0.11896	0.3842	6.33627			40.132854	51.628411			
15:00:00	7/17/2020	92.5537	0.27338	0.11984	0.39322	6.53956			40.1894358	51.6535668			
16:00:00	7/17/2020	92.51117	0.27844	0.11819	0.39663	6.58815			40.1951508	51.6540034			
17:00:00	7/17/2020	92.52142	0.27306	0.12093	0.39399	6.57767			40.1946744	51.6562412			
18:00:00	7/17/2020	92.44775	0.27131	0.11807	0.38938	6.6479			40.2217413	51.6736785			
19:00:00	7/17/2020	92.44408	0.2725	0.12221	0.39471	6.62025			40.2318561	51.6763529			
20:00:00	7/17/2020	92.43949	0.27115	0.1232	0.39435	6.60462			40.2421037	51.6823839			
21:00:00	7/17/2020	92.57684	0.26983	0.12319	0.39302	6.47375			40.2012599	51.66078			
22:00:00	7/17/2020	92.7604	0.26384	0.12341	0.38725	6.30534			40.1494627	51.6362927			
23:00:00	7/17/2020	92.86906	0.25417	0.12353	0.3777	6.21041			40.1231883	51.6285064			
	Mínimo	92.43949	0.25417	0.11771	0.3777	6.21041	272.2469	20.521617	40.0986601	51.6130155	0.22176476	0	0
	Promedio	92.6292754	0.26779792	0.11998417	0.38778208	6.45744875	0	20.521617	40.1757682	51.649783	0.22176476	0	0
	Máximo	92.88367	0.27844	0.12353	0.39761	6.6479	272.2469	20.521617	40.2421037	51.6823839	0.22176476	0	0
	Desv. Est.	0.14871007	0.00610495	0.00178547	0.00610986	0	0	0	0.04160123	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/18/2020	93.15764	0.27745	0.12488	0.40233	5.88656	272.46485	21.4406824	40.0306713	51.5602796	0.13000003		
01:00:00	7/18/2020	93.22295	0.2893	0.12506	0.41436	5.8339			39.9935673	51.5315582			
02:00:00	7/18/2020	92.99322	0.26513	0.1259	0.39103	6.06734			40.0830091	51.5974698			
03:00:00	7/18/2020	92.66267	0.27791	0.12309	0.401	6.39199			40.1687299	51.637248			
04:00:00	7/18/2020	92.80826	0.26752	0.12264	0.39016	6.26244			40.129962	51.6233532			
05:00:00	7/18/2020	92.49429	0.27069	0.12427	0.39496	6.53212			40.2333229	51.6772445			
06:00:00	7/18/2020	92.46656	0.26606	0.1247	0.39076	6.56009			40.2442486	51.686318			
07:00:00	7/18/2020	92.516	0.26064	0.11969	0.38033	6.53485			40.2289186	51.6840531			
08:00:00	7/18/2020	92.34584	0.26308	0.11984	0.38292	6.68901			40.2819578	51.71146			
09:00:00	7/18/2020	92.1821	0.26901	0.11432	0.38333	6.86941			40.3193411	51.7306168			
10:00:00	7/18/2020	92.27829	0.26603	0.11169	0.37772	6.8149			40.2786809	51.711701			
11:00:00	7/18/2020	92.45187	0.26538	0.11276	0.37814	6.64165			40.2304448	51.6850125			
12:00:00	7/18/2020	93.03617	0.29581	0.11241	0.40822	6.06185			40.0309555	51.5537169			
13:00:00	7/18/2020	93.04606	0.30959	0.11244	0.42203	6.0529			40.0147864	51.535274			
14:00:00	7/18/2020	93.29331	0.26737	0.11284	0.38021	5.84936			39.9814087	51.5460488			
15:00:00	7/18/2020	92.84155	0.28073	0.11354	0.39427	6.24181			40.1160208	51.6106142			
16:00:00	7/18/2020	92.95637	0.28102	0.11282	0.39384	6.14849			40.0719231	51.5865225			
17:00:00	7/18/2020	93.07715	0.28082	0.11296	0.39378	6.02583			40.0380498	51.5678524			
18:00:00	7/18/2020	92.56405	0.27875	0.11329	0.39204	6.51664			40.1924788	51.6544308			
19:00:00	7/18/2020	92.85308	0.26722	0.11189	0.37911	6.26183			40.1083348	51.6167812			
20:00:00	7/18/2020	92.79137	0.26926	0.11185	0.38111	6.30996			40.1306036	51.6275921			
21:00:00	7/18/2020	92.26118	0.27465	0.10949	0.38414	6.80405			40.300702	51.7185551			
22:00:00	7/18/2020	91.88178	0.27574	0.11628	0.39202	7.1171			40.4218906	51.7812695			
23:00:00	7/18/2020	92.01612	0.27638	0.1181	0.39448	7.02178			40.3631181	51.747845			
	Mínimo	91.88178	0.26064	0.10949	0.37772	5.8339	272.46485	21.4406824	39.9814087	51.5315582	0.13000003	0	0
	Promedio	92.6749117	0.27481417	0.11694792	0.39176208	6.39566083	272.46485	21.4406824	40.1663803	51.6409507	0.13000003	0	0
	Máximo	93.29331	0.30959	0.1259	0.42203	7.1171	272.46485	21.4406824	40.4218906	51.7812695	0.13000003	0	0
	Desv. Est.	0.39139732	0.01128288	0.00545878	0.01153265	0	0	0	0.12429218	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/19/2020	92.08826	0.28024	0.11645	0.39669	6.93152	271.88566	19.9019441	40.353425	51.7403907	0.28294124		
01:00:00	7/19/2020	92.17854	0.26974	0.1193	0.38904	6.84805			40.3311975	51.734169			
02:00:00	7/19/2020	92.25074	0.271	0.11849	0.38949	6.79137			40.3013894	51.7173315			
03:00:00	7/19/2020	92.79321	0.27895	0.11896	0.39791	6.24521			40.1512228	51.6285019			
04:00:00	7/19/2020	92.77625	0.27869	0.11745	0.39614	6.28089			40.1413371	51.6241356			
05:00:00	7/19/2020	92.79471	0.28149	0.11897	0.40046	6.26307			40.1294533	51.6149619			
06:00:00	7/19/2020	92.81946	0.28811	0.11845	0.40656	6.25029			40.1107181	51.6003171			
07:00:00	7/19/2020	92.85303	0.28463	0.11772	0.40235	6.23748			40.0958462	51.5949731			
08:00:00	7/19/2020	92.97411	0.27719	0.11825	0.39544	6.12073			40.0654288	51.583116			
09:00:00	7/19/2020	92.83018	0.28148	0.11898	0.40046	6.23247			40.1148885	51.6069711			
10:00:00	7/19/2020	92.74343	0.28644	0.11752	0.40396	6.31831			40.1368093	51.6162991			
11:00:00	7/19/2020	92.72927	0.28325	0.11714	0.40039	6.34585			40.1396596	51.6203334			
12:00:00	7/19/2020	92.59591	0.27616	0.11375	0.38991	6.51251			40.173661	51.6457801			
13:00:00	7/19/2020	92.49905	0.27223	0.11716	0.38939	6.5762			40.2180245	51.6712224			
14:00:00	7/19/2020	92.44896	0.26955	0.11796	0.38751	6.61207			40.2423102	51.6860404			
15:00:00	7/19/2020	92.53481	0.26905	0.11795	0.387	6.52653			40.21901	51.6735056			
16:00:00	7/19/2020	92.50449	0.27001	0.11784	0.38785	6.56076			40.226054	51.6767896			
17:00:00	7/19/2020	92.626	0.27352	0.11533	0.38885	6.46064			40.1823092	51.6514471			
18:00:00	7/19/2020	92.54398	0.27495	0.1131	0.38805	6.56486			40.1942069	51.6582148			
19:00:00	7/19/2020	92.52478	0.27376	0.11011	0.38387	6.61304			40.1885603	51.6574964			
20:00:00	7/19/2020	92.51328	0.27155	0.11019	0.38174	6.63054			40.1925066	51.6612029			
21:00:00	7/19/2020	92.5081	0.27786	0.11094	0.3888	6.60089			40.2049907	51.663118			
22:00:00	7/19/2020	92.58006	0.2796	0.11201	0.39161	6.51417			40.188831	51.6523931			
23:00:00	7/19/2020	92.59538	0.28329	0.11317	0.39646	6.49501			40.1807144	51.6448159			
	Mínimo	92.08826	0.26905	0.11011	0.38174	6.12073	271.88566	19.9019441	40.0654288	51.583116	0.28294124	0	0
	Promedio	92.5960829	0.2771975	0.11613292	0.39333042	6.48051917	271.88566	19.9019441	40.1867731	51.6509803	0.28294124	0	0
	Máximo	92.97411	0.28811	0.1193	0.40656	6.93152	271.88566	19.9019441	40.353425	51.7403907	0.28294124	0	0
	Desv. Est.	0.21690386	0.00570895	0.0030025	0.00670791	0	0	0	0.07050785	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/20/2020	92.633	0.29111	0.11202	0.40313	6.45192	271.835786	22.4057011	40.163803	51.6305623	0.12235297		
01:00:00	7/20/2020	92.67462	0.28044	0.11357	0.39401	6.40946			40.1618005	51.6361291			
02:00:00	7/20/2020	92.71862	0.28055	0.11508	0.39563	6.36155			40.1509202	51.629316			
03:00:00	7/20/2020	92.55582	0.2961	0.11534	0.41144	6.49507			40.1924514	51.6412138			
04:00:00	7/20/2020	92.51018	0.28893	0.11684	0.40577	6.5319			40.2156551	51.6582513			
05:00:00	7/20/2020	92.50391	0.28941	0.11675	0.40616	6.53961			40.2174151	51.658929			
06:00:00	7/20/2020	92.40629	0.29295	0.11762	0.41057	6.61367			40.2497022	51.673797			
07:00:00	7/20/2020	92.26222	0.29091	0.11757	0.40848	6.7496			40.2952987	51.7003853			
08:00:00	7/20/2020	92.19013	0.28795	0.11756	0.40551	6.81944			40.319254	51.7156489			
09:00:00	7/20/2020	92.18189	0.28426	0.11623	0.40049	6.84624			40.3180856	51.7182868			
10:00:00	7/20/2020	92.22363	0.27945	0.11516	0.39461	6.82059			40.3043595	51.7146255			
11:00:00	7/20/2020	92.1144	0.27798	0.11712	0.3951	6.91758			40.3406203	51.7346872			
12:00:00	7/20/2020	92.16457	0.28078	0.11836	0.39914	6.85592			40.3289471	51.7256502			
13:00:00	7/20/2020	92.06399	0.27281	0.11959	0.3924	6.94404			40.3714728	51.753958			
14:00:00	7/20/2020	92.16869	0.27476	0.12164	0.3964	6.81296			40.3500521	51.7397041			
15:00:00	7/20/2020	92.22524	0.27524	0.12178	0.39702	6.76893			40.3268987	51.7266145			
16:00:00	7/20/2020	92.26286	0.27596	0.12047	0.39643	6.75423			40.3057757	51.7152078			
17:00:00	7/20/2020	92.40299	0.27874	0.11866	0.3974	6.63477			40.2546704	51.6860449			
18:00:00	7/20/2020	92.47594	0.28136	0.11956	0.40092	6.55239			40.2346884	51.672728			
19:00:00	7/20/2020	92.59359	0.27969	0.11846	0.39815	6.44568			40.1989228	51.6546901			
20:00:00	7/20/2020	92.30854	0.27596	0.40283	0.67879	6.39082			40.1165295	51.4817061			
21:00:00	7/20/2020	92.27576	0.28646	0.42432	0.71078	6.39542			40.1030096	51.4568093			
22:00:00	7/20/2020	92.50401	0.29593	0.29535	0.59128	6.32754			40.0995585	51.5073757			
23:00:00	7/20/2020	92.66807	0.28852	0.22104	0.50956	6.26943			40.0979497	51.5457574			
	Mínimo	92.06399	0.27281	0.11202	0.3924	6.26943	271.835786	22.4057011	40.0979497	51.4568093	0.12235297	0	0
	Promedio	92.3787067	0.28359375	0.15387167	0.43746542	6.612865	271.835786	22.4057011	40.2382434	51.6574199	0.12235297	0	0
	Máximo	92.71862	0.2961	0.42432	0.71078	6.94404	271.835786	22.4057011	40.3714728	51.753958	0.12235297	0	0
	Desv. Est.	0.19910547	0.00698015	0.08999359	0.09085345	0	0	0	0.08796573	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/21/2020	92.69414	0.28947	0.19843	0.4879	6.27358	272.68514	25.3522806	40.1003469	51.5568369	0.10705885		
01:00:00	7/21/2020	92.60442	0.29089	0.20797	0.49886	6.34326			40.1212912	51.5630404			
02:00:00	7/21/2020	92.49306	0.29489	0.16899	0.46388	6.47032			40.1852929	51.6133974			
03:00:00	7/21/2020	92.37133	0.29475	0.11506	0.40981	6.64381			40.2569666	51.6777765			
04:00:00	7/21/2020	92.1972	0.29179	0.11458	0.40637	6.82095			40.3083054	51.7084037			
05:00:00	7/21/2020	92.126	0.28674	0.11488	0.40162	6.90347			40.3290113	51.7232623			
06:00:00	7/21/2020	92.0982	0.2775	0.11573	0.39323	6.94944			40.3389563	51.7348374			
07:00:00	7/21/2020	92.11295	0.28562	0.11748	0.4031	6.8788			40.3481133	51.7331637			
08:00:00	7/21/2020	92.14286	0.28294	0.11581	0.39875	6.89949			40.3229344	51.722171			
09:00:00	7/21/2020	92.08259	0.28805	0.11511	0.40316	6.94746			40.3393276	51.7279472			
10:00:00	7/21/2020	92.22404	0.29151	0.11534	0.40685	6.80644			40.2956974	51.7013678			
11:00:00	7/21/2020	92.37751	0.28588	0.11532	0.4012	6.66527			40.2532633	51.6818969			
12:00:00	7/21/2020	92.44991	0.28291	0.11441	0.39732	6.6096			40.2282586	51.6706721			
13:00:00	7/21/2020	92.6645	0.28483	0.11839	0.40322	6.38163			40.1685464	51.6344461			
14:00:00	7/21/2020	92.80753	0.27893	0.1194	0.39833	6.24372			40.1308972	51.6172954			
15:00:00	7/21/2020	92.82928	0.28036	0.1305	0.41086	6.15063			40.1435372	51.6178047			
16:00:00	7/21/2020	92.9385	0.29103	0.1149	0.40593	6.14975			40.0696866	51.5773216			
17:00:00	7/21/2020	92.77825	0.28234	0.13533	0.41767	6.19157			40.1521577	51.6189917			
18:00:00	7/21/2020	92.65134	0.2869	0.1314	0.4183	6.32613			40.1856871	51.6361883			
19:00:00	7/21/2020	92.55695	0.27984	0.13083	0.41067	6.43643			40.2138267	51.6569778			
20:00:00	7/21/2020	92.49013	0.27913	0.12979	0.40892	6.50532			40.233868	51.6690212			
21:00:00	7/21/2020	92.60119	0.28594	0.11397	0.39991	6.48391			40.1733817	51.6385941			
22:00:00	7/21/2020	92.49018	0.29054	0.12092	0.41146	6.53883			40.2161916	51.6555862			
23:00:00	7/21/2020	92.4409	0.28921	0.12457	0.41378	6.54262			40.2465767	51.6713774			
	Mínimo	92.08259	0.2775	0.11397	0.39323	6.14975	272.68514	25.3522806	40.0696866	51.5568369	0.10705885	0	0
	Promedio	92.4676233	0.28633292	0.12912958	0.4154625	6.54843458	272.68514	25.3522806	40.2234217	51.6586824	0.10705885	0	0
	Máximo	92.9385	0.29489	0.20797	0.49886	6.94944	272.68514	25.3522806	40.3481133	51.7348374	0.10705885	0	0
	Desv. Est.	0.25691653	0.00505437	0.02577996	0.0275304	0	0	0	0.08242693	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/22/2020	92.40347	0.28815	0.12755	0.4157	6.55666	271.85361	26.9216544	40.2658484	51.6812557	0.14529415		
01:00:00	7/22/2020	92.34674	0.28895	0.12933	0.41828	6.59553			40.2874069	51.6916892			
02:00:00	7/22/2020	92.55446	0.27538	0.12997	0.40535	6.42026			40.2291934	51.6688166			
03:00:00	7/22/2020	92.52757	0.27577	0.12852	0.40429	6.43974			40.2406601	51.6754933			
04:00:00	7/22/2020	92.57602	0.27262	0.12526	0.39788	6.44648			40.2102746	51.6626902			
05:00:00	7/22/2020	92.66445	0.28217	0.12486	0.40703	6.3648			40.1725658	51.6354696			
06:00:00	7/22/2020	92.70273	0.28252	0.12609	0.40861	6.32409			40.1611036	51.6283201			
07:00:00	7/22/2020	92.7007	0.28114	0.12534	0.40648	6.33174			40.160462	51.6293116			
08:00:00	7/22/2020	92.65038	0.27867	0.12464	0.40331	6.38018			40.1783634	51.6412231			
09:00:00	7/22/2020	92.70355	0.27858	0.12423	0.40281	6.3325			40.160792	51.6317993			
10:00:00	7/22/2020	92.82974	0.27786	0.12326	0.40112	6.20941			40.1249345	51.6129428			
11:00:00	7/22/2020	92.86498	0.27614	0.12229	0.39843	6.17771			40.117455	51.6104503			
12:00:00	7/22/2020	92.99509	0.27416	0.12157	0.39573	6.0684			40.074769	51.5886556			
13:00:00	7/22/2020	93.13907	0.2726	0.1131	0.3857	6.09013			39.9603086	51.5314535			
14:00:00	7/22/2020	93.12707	0.26439	0.11266	0.37705	6.1341			39.9553907	51.5348966			
15:00:00	7/22/2020	93.04795	0.27181	0.11142	0.38323	6.21294			39.9709087	51.5388899			
16:00:00	7/22/2020	92.81797	0.28395	0.11732	0.40127	6.27811			40.1023585	51.5992891			
17:00:00	7/22/2020	92.73962	0.28846	0.11845	0.40691	6.32337			40.136319	51.6141888			
18:00:00	7/22/2020	92.68065	0.28507	0.1191	0.40417	6.35296			40.169738	51.6345236			
19:00:00	7/22/2020	92.68916	0.28069	0.11835	0.39904	6.36424			40.1634595	51.6345602			
20:00:00	7/22/2020	92.56532	0.28514	0.11918	0.40432	6.47733			40.1977954	51.6500056			
21:00:00	7/22/2020	92.58337	0.28357	0.11825	0.40182	6.46798			40.1914339	51.6480544			
22:00:00	7/22/2020	92.68494	0.27909	0.11717	0.39626	6.3796			40.1623456	51.6356608			
23:00:00	7/22/2020	92.71684	0.27506	0.11569	0.39075	6.35919			40.1549626	51.6351011			
	Mínimo	92.34674	0.26439	0.11142	0.37705	6.0684	271.85361	26.9216544	39.9553907	51.5314535	0.14529415	0	0
	Promedio	92.7213267	0.2792475	0.1214	0.4006475	6.33697708	271.85361	26.9216544	40.1478687	51.6256142	0.14529415	0	0
	Máximo	93.13907	0.28895	0.12997	0.41828	6.59553	271.85361	26.9216544	40.2874069	51.6916892	0.14529415	0	0
	Desv. Est.	0.20296048	0.00604197	0.00536572	0.0093949	0	0	0	0.0865929	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/23/2020	92.87764	0.27085	0.11578	0.38663	6.21756	271.7266	27.8504675	40.1067035	51.6114007	0.11470591		
01:00:00	7/23/2020	92.92249	0.2893	0.1179	0.4072	6.15377			40.0783116	51.5818697			
02:00:00	7/23/2020	92.86996	0.29609	0.11945	0.41554	6.17399			40.0990314	51.5876958			
03:00:00	7/23/2020	92.88196	0.27177	0.1162	0.38797	6.20941			40.1007089	51.607312			
04:00:00	7/23/2020	92.85935	0.27495	0.11663	0.39158	6.21618			40.1091371	51.6094771			
05:00:00	7/23/2020	92.78029	0.28365	0.11907	0.40272	6.26114			40.1403426	51.6193099			
06:00:00	7/23/2020	92.84537	0.2757	0.11854	0.39424	6.209			40.1242839	51.6162719			
07:00:00	7/23/2020	92.83849	0.27175	0.11754	0.38929	6.24134			40.1187337	51.6165811			
08:00:00	7/23/2020	92.78976	0.27966	0.11855	0.39821	6.27999			40.128262	51.6158263			
09:00:00	7/23/2020	92.81107	0.28048	0.11747	0.39795	6.2495			40.1377486	51.6207973			
10:00:00	7/23/2020	92.77966	0.28162	0.11692	0.39854	6.27052			40.1535693	51.6288976			
11:00:00	7/23/2020	92.84209	0.27924	0.1174	0.39664	6.22609			40.120466	51.6122651			
12:00:00	7/23/2020	92.84367	0.32201	0.11945	0.44146	6.16822			40.0917126	51.5655464			
13:00:00	7/23/2020	92.56116	0.47166	0.11786	0.58952	6.2924			40.0796636	51.4555042			
14:00:00	7/23/2020	92.84611	0.29822	0.11665	0.41487	6.20447			40.1029867	51.5897379			
15:00:00	7/23/2020	92.59911	0.29259	0.1201	0.41269	6.43639			40.1815073	51.635397			
16:00:00	7/23/2020	92.20225	0.295	0.11871	0.41371	6.80427			40.3113119	51.705834			
17:00:00	7/23/2020	92.22527	0.29266	0.11894	0.4116	6.79836			40.2938048	51.697861			
18:00:00	7/23/2020	92.08054	0.29038	0.11837	0.40875	6.9416			40.3362205	51.723126			
19:00:00	7/23/2020	92.03693	0.29378	0.11878	0.41256	6.97865			40.3476827	51.7268782			
20:00:00	7/23/2020	92.06714	0.29658	0.11795	0.41453	6.9443			40.339456	51.7207474			
21:00:00	7/23/2020	91.97169	0.29463	0.11637	0.411	7.03455			40.371088	51.7402451			
22:00:00	7/23/2020	92.04661	0.28784	0.1161	0.40394	6.94967			40.3696215	51.7440838			
23:00:00	7/23/2020	92.13744	0.34412	0.11593	0.46005	6.84138			40.2834607	51.6577829			
	Mínimo	91.97169	0.27085	0.11578	0.38663	6.15377	271.7266	27.8504675	40.0783116	51.4555042	0.11470591	0	0
	Promedio	92.5715021	0.29727208	0.1177775	0.41504958	6.46261458	271.7266	27.8504675	40.1885756	51.637102	0.11470591	0	0
	Máximo	92.92249	0.47166	0.1201	0.58952	7.03455	271.7266	27.8504675	40.371088	51.7440838	0.11470591	0	0
	Desv. Est.	0.35558599	0.04053958	0.00124707	0.04062418	0	0	0	0.10714907	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/24/2020	91.85812	0.48351	0.11427	0.59778	6.97935	272.34965	26.4273086	40.2704772	51.5549856	0.20647064		
01:00:00	7/24/2020	92.27307	0.29811	0.116	0.41411	6.74457			40.2771867	51.6862405			
02:00:00	7/24/2020	91.85247	0.29286	0.11566	0.40852	7.15729			40.405488	51.76078			
03:00:00	7/24/2020	91.51062	0.29224	0.11699	0.40923	7.47521			40.5094399	51.8178319			
04:00:00	7/24/2020	91.42593	0.32829	0.11488	0.44317	7.50443			40.5204068	51.7997441			
05:00:00	7/24/2020	91.20496	0.44195	0.11579	0.55774	7.60056			40.5099715	51.7149485			
06:00:00	7/24/2020	91.44846	0.33206	0.11636	0.44842	7.47505			40.5088211	51.79007			
07:00:00	7/24/2020	91.37277	0.30991	0.1166	0.42651	7.56283			40.5481387	51.8269282			
08:00:00	7/24/2020	91.34607	0.30718	0.11453	0.42171	7.60064			40.5559666	51.8341142			
09:00:00	7/24/2020	91.41312	0.29584	0.11623	0.41207	7.54164			40.5446006	51.8349149			
10:00:00	7/24/2020	91.33572	0.30844	0.116	0.42444	7.61344			40.5618558	51.8357607			
11:00:00	7/24/2020	91.40845	0.30466	0.11476	0.41942	7.56568			40.5316858	51.8224892			
12:00:00	7/24/2020	91.31171	0.30067	0.11468	0.41535	7.67216			40.5579876	51.8398449			
13:00:00	7/24/2020	91.33281	0.30206	0.11431	0.41637	7.65782			40.5473916	51.833264			
14:00:00	7/24/2020	91.29229	0.30269	0.11579	0.41848	7.67559			40.5673414	51.8430104			
15:00:00	7/24/2020	91.15788	0.40418	0.11138	0.51556	7.72802			40.5319516	51.755445			
16:00:00	7/24/2020	91.15242	0.51843	0.10999	0.62842	7.64505			40.4483622	51.6312218			
17:00:00	7/24/2020	91.19861	0.33481	0.10893	0.44374	7.77855			40.5596696	51.8199061			
18:00:00	7/24/2020	91.13425	0.3121	0.10838	0.42048	7.87842			40.5865399	51.8507788			
19:00:00	7/24/2020	91.04861	0.31187	0.10914	0.42101	7.94767			40.619047	51.8683711			
20:00:00	7/24/2020	90.98013	0.30553	0.10907	0.4146	8.01222			40.6473976	51.8883419			
21:00:00	7/24/2020	90.97109	0.30984	0.10851	0.41835	8.02322			40.6436349	51.8835844			
22:00:00	7/24/2020	91.08393	0.30299	0.10854	0.41153	7.9125			40.6184695	51.8744338			
23:00:00	7/24/2020	91.07309	0.30507	0.10934	0.41441	7.90698			40.6290198	51.8783131			
	Mínimo	90.97109	0.29224	0.10838	0.40852	6.74457	272.34965	26.4273086	40.2704772	51.5549856	0.20647064	0	0
	Promedio	91.3411075	0.33355375	0.11317208	0.44672583	7.61078708	272.34965	26.4273086	40.5292021	51.8018885	0.20647064	0	0
	Máximo	92.27307	0.51843	0.11699	0.62842	8.02322	272.34965	26.4273086	40.6473976	51.8883419	0.20647064	0	0
	Desv. Est.	0.30219831	0.06229186	0.00322386	0.06203023	0.30648925	0	0	0.09687174	0.08238231	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/25/2020	90.99321	0.30629	0.10896	0.41525	7.97827	271.656998	24.5292992	40.6515818	51.8900521	0.38235303		
01:00:00	7/25/2020	91.07619	0.30485	0.10961	0.41446	7.90246			40.6244458	51.8758663			
02:00:00	7/25/2020	91.09521	0.2995	0.10946	0.40896	7.8833			40.6250187	51.8799324			
03:00:00	7/25/2020	91.09583	0.30549	0.10933	0.41482	7.87666			40.6207334	51.8734695			
04:00:00	7/25/2020	91.12555	0.30675	0.10735	0.4141	7.85729			40.6087077	51.8669381			
05:00:00	7/25/2020	91.15301	0.3095	0.10481	0.41431	7.83938			40.596233	51.8593885			
06:00:00	7/25/2020	91.00098	0.3055	0.10473	0.41023	7.98245			40.6467375	51.8899381			
07:00:00	7/25/2020	90.85343	0.31056	0.10447	0.41503	8.10578			40.6924166	51.9115964			
08:00:00	7/25/2020	90.71435	0.30919	0.10524	0.41443	8.22027			40.7416792	51.9391672			
09:00:00	7/25/2020	90.7761	0.30905	0.10467	0.41372	8.17428			40.7174993	51.9263142			
10:00:00	7/25/2020	90.83124	0.29878	0.10461	0.40339	8.13172			40.7073339	51.9278742			
11:00:00	7/25/2020	90.86613	0.30047	0.1062	0.40667	8.07898			40.7041078	51.9240765			
12:00:00	7/25/2020	90.84924	0.29705	0.10588	0.40293	8.10511			40.709543	51.9296071			
13:00:00	7/25/2020	90.6921	0.30201	0.10488	0.40689	8.25564			40.7511065	51.949496			
14:00:00	7/25/2020	90.78223	0.29916	0.10548	0.40464	8.16026			40.7312254	51.9401997			
15:00:00	7/25/2020	90.87536	0.30262	0.1059	0.40852	8.05934			40.706202	51.9237948			
16:00:00	7/25/2020	90.85052	0.30537	0.10542	0.41079	8.07826			40.7130996	51.9258913			
17:00:00	7/25/2020	90.90624	0.30957	0.10673	0.4163	8.0054			40.7021645	51.9162492			
18:00:00	7/25/2020	90.70731	0.37103	0.10562	0.47665	8.08863			40.7334619	51.89113			
19:00:00	7/25/2020	91.08334	0.32261	0.10739	0.43	7.86012			40.6217464	51.8629861			
20:00:00	7/25/2020	91.23672	0.31423	0.10685	0.42108	7.73791			40.5735331	51.842592			
21:00:00	7/25/2020	91.09122	0.30876	0.10729	0.41605	7.87584			40.6228599	51.8732873			
22:00:00	7/25/2020	91.25525	0.32391	0.10477	0.42868	7.73351			40.5523778	51.8253365			
23:00:00	7/25/2020	91.24529	0.28368	0.10703	0.39071	7.7683			40.5872686	51.8713044			
	Mínimo	90.6921	0.28368	0.10447	0.39071	7.73351	271.656998	24.5292992	40.5523778	51.8253365	0.38235303	0	0
	Promedio	90.9648354	0.30858042	0.10636167	0.41494208	7.989965	271.656998	24.5292992	40.6642118	51.8965203	0.38235303	0	0
	Máximo	91.25525	0.37103	0.10961	0.47665	8.25564	271.656998	24.5292992	40.7511065	51.949496	0.38235303	0	0
	Desv. Est.	0.17780355	0.01558514	0.00165084	0.01544711	0.15386787	0	0	0.05931148	0.03385243	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/26/2020	91.10638	0.27866	0.10637	0.38503	7.89492	272.448136	25.6558507	40.6387219	51.9032826	0.18352945		
01:00:00	7/26/2020	90.93267	0.28116	0.10453	0.38569	8.07739			40.6832457	51.9269465			
02:00:00	7/26/2020	90.83465	0.28372	0.10427	0.38799	8.16419			40.7134754	51.9418506			
03:00:00	7/26/2020	90.81817	0.2812	0.10426	0.38546	8.16498			40.7255608	51.9501737			
04:00:00	7/26/2020	90.96959	0.27424	0.10795	0.38219	7.98255			40.7016235	51.9399087			
05:00:00	7/26/2020	89.23186	0.32563	0.1069	0.43253	9.16459			41.3235012	52.2436063			
06:00:00	7/26/2020	91.03792	0.2947	0.11088	0.40558	7.92156			40.6512518	51.8969334			
07:00:00	7/26/2020	91.10944	0.29201	0.10834	0.40035	7.87219			40.6279745	51.8872231			
08:00:00	7/26/2020	90.38985	0.30662	0.10934	0.41596	8.43176			40.8679318	52.0079306			
09:00:00	7/26/2020	91.41731	0.3797	0.11127	0.49097	7.4386			40.4974093	51.7530254			
10:00:00	7/26/2020	91.6264	0.29165	0.1081	0.39975	7.41098			40.4591365	51.7949046			
11:00:00	7/26/2020	91.69131	0.2965	0.10693	0.40343	7.34558			40.4370697	51.7799185			
12:00:00	7/26/2020	91.47369	0.28874	0.10736	0.3961	7.56141			40.5070431	51.8236264			
13:00:00	7/26/2020	91.40663	0.27984	0.10775	0.38759	7.63501			40.5314335	51.8430697			
14:00:00	7/26/2020	91.39512	0.27162	0.1075	0.37912	7.64017			40.5491104	51.8584969			
15:00:00	7/26/2020	91.32136	0.27498	0.10894	0.38392	7.68465			40.581031	51.8728827			
16:00:00	7/26/2020	91.26299	0.26661	0.1069	0.37351	7.76713			40.5989091	51.8895335			
17:00:00	7/26/2020	91.09138	0.26944	0.10556	0.375	7.93421			40.6453353	51.9137432			
18:00:00	7/26/2020	91.00044	0.28106	0.10427	0.38533	8.03278			40.6580758	51.9133747			
19:00:00	7/26/2020	91.00693	0.27121	0.10671	0.37792	7.99551			40.676362	51.9289338			
20:00:00	7/26/2020	91.0573	0.27284	0.10751	0.38035	7.93037			40.6678699	51.9226577			
21:00:00	7/26/2020	91.04034	0.27213	0.10739	0.37952	7.93989			40.6775491	51.92847			
22:00:00	7/26/2020	90.39008	0.27539	0.10791	0.3833	8.48069			40.8946233	52.0444889			
23:00:00	7/26/2020	88.39423	0.33709	0.10368	0.44077	9.65894			41.6531799	52.4162993			
	Mínimo	88.39423	0.26661	0.10368	0.37351	7.34558	272.448136	25.6558507	40.4370697	51.7530254	0.18352945	0	0
	Promedio	90.9169183	0.2894475	0.10710917	0.39655667	8.00541875	272.448136	25.6558507	40.706976	51.9325534	0.18352945	0	0
	Máximo	91.69131	0.3797	0.11127	0.49097	9.65894	272.448136	25.6558507	41.6531799	52.4162993	0.18352945	0	0
	Desv. Est.	0.73311729	0.02582831	0.00198305	0.02644812	0.5246996	0	0	0.26885212	0.14137991	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/27/2020	90.85833	0.29341	0.11384	0.40725	8.04233	271.75684	27.8504675	40.7224581	51.9353333	0.22176476		
01:00:00	7/27/2020	91.21436	0.29167	0.11313	0.4048	7.74866			40.6035886	51.8717411			
02:00:00	7/27/2020	90.9969	0.28221	0.11049	0.3927	7.96178			40.680166	51.9215343			
03:00:00	7/27/2020	91.06577	0.27924	0.11666	0.3959	7.88937			40.6597349	51.9095271			
04:00:00	7/27/2020	91.28732	0.2776	0.12042	0.39802	7.61841			40.6168379	51.885049			
05:00:00	7/27/2020	91.31965	0.29672	0.11689	0.41361	7.60312			40.5877953	51.8575602			
06:00:00	7/27/2020	91.3091	0.30101	0.11593	0.41694	7.60184			40.5940329	51.8583832			
07:00:00	7/27/2020	91.31819	0.29708	0.11678	0.41386	7.61101			40.5856917	51.8562364			
08:00:00	7/27/2020	91.39449	0.28813	0.11748	0.40561	7.5343			40.5744267	51.8558452			
09:00:00	7/27/2020	91.4221	0.28809	0.11582	0.40391	7.5383			40.5509343	51.8439247			
10:00:00	7/27/2020	91.58432	0.29353	0.11816	0.41169	7.35279			40.5125425	51.8177548			
11:00:00	7/27/2020	91.53771	0.28976	0.11727	0.40703	7.41033			40.521924	51.826037			
12:00:00	7/27/2020	91.13351	0.28669	0.11572	0.40241	7.77293			40.6638734	51.9067029			
13:00:00	7/27/2020	91.00058	0.28636	0.11632	0.40268	7.89814			40.697027	51.9249543			
14:00:00	7/27/2020	91.04386	0.29185	0.11693	0.40878	7.84619			40.6835622	51.913434			
15:00:00	7/27/2020	91.0438	0.28912	0.11671	0.40583	7.84866			40.6866509	51.9170954			
16:00:00	7/27/2020	91.07376	0.2855	0.11554	0.40104	7.83356			40.6742678	51.913425			
17:00:00	7/27/2020	91.16849	0.28244	0.11478	0.39722	7.75662			40.6476634	51.9012859			
18:00:00	7/27/2020	91.1702	0.28587	0.11499	0.40086	7.7355			40.662943	51.9069756			
19:00:00	7/27/2020	91.23611	0.28407	0.11296	0.39703	7.72584			40.6120168	51.8815971			
20:00:00	7/27/2020	91.19372	0.28129	0.11262	0.39391	7.77049			40.6249819	51.8908252			
21:00:00	7/27/2020	91.27139	0.27671	0.11174	0.38845	7.70454			40.6058157	51.8838709			
22:00:00	7/27/2020	91.4638	0.27344	0.11103	0.38447	7.55362			40.5322129	51.8462441			
23:00:00	7/27/2020	91.68674	0.27678	0.11108	0.38786	7.31562			40.4868913	51.8186643			
	Mínimo	90.85833	0.27344	0.11049	0.38447	7.31562	271.75684	27.8504675	40.4868913	51.8177548	0.22176476	0	0
	Promedio	91.241425	0.28660708	0.11513708	0.40174417	7.69474792	271.75684	27.8504675	40.6161683	51.881	0.22176476	0	0
	Máximo	91.68674	0.30101	0.12042	0.41694	8.04233	271.75684	27.8504675	40.7224581	51.9353333	0.22176476	0	0
	Desv. Est.	0.20381956	0.0071141	0.00253035	0.00853442	0.18651677	0	0	0.06397488	0.03519968	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/28/2020	91.86871	0.27881	0.11113	0.38994	7.16711	271.68691	27.8504675	40.409961	51.7751521	0.17588239		
01:00:00	7/28/2020	91.12338	0.27815	0.11126	0.38941	7.84933			40.6467788	51.9056295			
02:00:00	7/28/2020	91.04217	0.28557	0.11169	0.39726	7.89508			40.6774804	51.9170179			
03:00:00	7/28/2020	91.08598	0.28247	0.11113	0.39377	7.88001			40.648873	51.9038511			
04:00:00	7/28/2020	91.04722	0.27612	0.11102	0.38714	7.90919			40.6728193	51.9214252			
05:00:00	7/28/2020	91.17609	0.27717	0.10932	0.38649	7.8074			40.624189	51.8948957			
06:00:00	7/28/2020	91.21133	0.2863	0.10979	0.39609	7.77274			40.6040605	51.8773354			
07:00:00	7/28/2020	91.17552	0.28265	0.11005	0.3927	7.82329			40.6098536	51.8830207			
08:00:00	7/28/2020	91.14239	0.2794	0.11068	0.39008	7.85124			40.6239874	51.892731			
09:00:00	7/28/2020	91.22672	0.28836	0.10982	0.39818	7.78022			40.5848853	51.8655238			
10:00:00	7/28/2020	91.34676	0.28086	0.11084	0.3917	7.65885			40.5596373	51.8562912			
11:00:00	7/28/2020	91.56823	0.2813	0.11072	0.39202	7.4497			40.4944992	51.8201926			
12:00:00	7/28/2020	91.47614	0.28135	0.10821	0.38956	7.56393			40.5116764	51.8309171			
13:00:00	7/28/2020	91.63354	0.28562	0.11116	0.39678	7.39062			40.4699894	51.8035191			
14:00:00	7/28/2020	91.53484	0.28424	0.11082	0.39506	7.48246			40.5033671	51.8229714			
15:00:00	7/28/2020	91.38956	0.28669	0.11027	0.39696	7.6407			40.53411	51.8385897			
16:00:00	7/28/2020	91.4883	0.28618	0.10969	0.39587	7.54773			40.5060714	51.8237765			
17:00:00	7/28/2020	91.53098	0.31375	0.10732	0.42107	7.47919			40.4787841	51.7906568			
18:00:00	7/28/2020	91.47802	0.29449	0.10886	0.40335	7.5488			40.5049301	51.8177366			
19:00:00	7/28/2020	91.4776	0.28889	0.11053	0.39942	7.54117			40.5124693	51.8249591			
20:00:00	7/28/2020	91.54882	0.29363	0.1098	0.40343	7.42684			40.5035278	51.8168677			
21:00:00	7/28/2020	91.97981	0.28635	0.10854	0.39489	7.07012			40.3606477	51.7440838			
22:00:00	7/28/2020	92.02311	0.29035	0.11342	0.40377	6.97938			40.3605377	51.738767			
23:00:00	7/28/2020	91.95757	0.2992	0.11103	0.41023	7.03686			40.3846583	51.7468856			
	Mínimo	91.04217	0.27612	0.10732	0.38649	6.97938	271.68691	27.8504675	40.3605377	51.738767	0.17588239	0	0
	Promedio	91.4388663	0.2861625	0.11030292	0.39646542	7.564665	271.68691	27.8504675	40.5328248	51.8380332	0.17588239	0	0
	Máximo	92.02311	0.31375	0.11342	0.42107	7.90919	271.68691	27.8504675	40.6774804	51.9214252	0.17588239	0	0
	Desv. Est.	0.29839238	0.00817535	0.0012779	0.00778212	0.28146452	0	0	0.09483829	0.05484564	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/29/2020	91.97107	0.28124	0.10937	0.39061	7.09088	271.68939	26.5595983	40.3621191	51.7481315	0.13000003		
01:00:00	7/29/2020	91.88711	0.29908	0.11054	0.40962	7.11916			40.3882651	51.7493961			
02:00:00	7/29/2020	91.82325	0.28893	0.11013	0.39906	7.20799			40.409961	51.7686483			
03:00:00	7/29/2020	91.92398	0.29451	0.1101	0.40461	7.15099			40.3562022	51.7354514			
04:00:00	7/29/2020	91.97421	0.29682	0.11094	0.40776	7.09147			40.3421232	51.725664			
05:00:00	7/29/2020	92.08398	0.29135	0.11059	0.40194	6.98407			40.315322	51.7148211			
06:00:00	7/29/2020	92.23266	0.29264	0.11061	0.40325	6.84919			40.2649913	51.6862133			
07:00:00	7/29/2020	92.33186	0.29622	0.11018	0.4064	6.74821			40.2335977	51.6665927			
08:00:00	7/29/2020	92.33389	0.2941	0.10943	0.40353	6.75026			40.2347252	51.6690394			
09:00:00	7/29/2020	92.36602	0.28774	0.11015	0.39789	6.73289			40.225944	51.6683435			
10:00:00	7/29/2020	92.36188	0.28987	0.11192	0.40179	6.73442			40.2246194	51.6653192			
11:00:00	7/29/2020	92.32378	0.31839	0.11269	0.43108	6.72507			40.2241017	51.6446933			
12:00:00	7/29/2020	92.24532	0.29635	0.11183	0.40818	6.8286			40.2620763	51.6814059			
13:00:00	7/29/2020	92.14827	0.34541	0.11115	0.45656	6.86413			40.2631032	51.6480861			
14:00:00	7/29/2020	92.16784	0.29901	0.1114	0.41041	6.88447			40.2901427	51.6951505			
15:00:00	7/29/2020	92.16331	0.29718	0.11215	0.40933	6.87132			40.300354	51.7016133			
16:00:00	7/29/2020	92.12293	0.29733	0.11089	0.40822	6.91215			40.3118845	51.7084491			
17:00:00	7/29/2020	92.21429	0.29383	0.11117	0.405	6.82226			40.2887544	51.697984			
18:00:00	7/29/2020	92.27709	0.29059	0.11195	0.40254	6.76814			40.2704404	51.6898017			
19:00:00	7/29/2020	92.2825	0.30179	0.1115	0.41329	6.75865			40.2589463	51.675898			
20:00:00	7/29/2020	92.32498	0.29533	0.1121	0.40743	6.73701			40.2444412	51.6722004			
21:00:00	7/29/2020	92.36458	0.28593	0.10861	0.39454	6.75083			40.2235427	51.6690532			
22:00:00	7/29/2020	92.28545	0.29492	0.11056	0.40548	6.77821			40.2591021	51.6812557			
23:00:00	7/29/2020	92.27106	0.29441	0.11044	0.40485	6.79701			40.2595879	51.6819927			
	Mínimo	91.82325	0.28124	0.10861	0.39061	6.72507	271.68939	26.5595983	40.2235427	51.6446933	0.13000003	0	0
	Promedio	92.1867213	0.29679042	0.11085	0.40764042	6.87322417	271.68939	26.5595983	40.2839311	51.6935502	0.13000003	0	0
	Máximo	92.36602	0.34541	0.11269	0.45656	7.20799	271.68939	26.5595983	40.409961	51.7686483	0.13000003	0	0
	Desv. Est.	0.16354462	0.01239855	0.00099123	0.01281811	0.15152735	0	0	0.05417224	0.03254944	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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	7/30/2020	92.30151	0.29139	0.11013	0.40152	6.77964	271.59373	13.8166169	40.249061	51.6784815	0.32117655		
01:00:00	7/30/2020	92.23205	0.29265	0.10905	0.4017	6.84788			40.2688181	51.6890103			
02:00:00	7/30/2020	92.31616	0.29138	0.10936	0.40074	6.76992			40.2429792	51.6755116			
03:00:00	7/30/2020	92.34937	0.28862	0.11029	0.39891	6.7198			40.2427498	51.6767758			
04:00:00	7/30/2020	92.36359	0.29205	0.11007	0.40212	6.70648			40.2344913	51.6699582			
05:00:00	7/30/2020	92.35114	0.29954	0.10978	0.40932	6.7203			40.2298031	51.6623218			
06:00:00	7/30/2020	92.32236	0.29445	0.11038	0.40483	6.75408			40.2404998	51.6715138			
07:00:00	7/30/2020	92.30801	0.29643	0.11088	0.40731	6.76126			40.2449176	51.6723141			
08:00:00	7/30/2020	92.341	0.29588	0.10997	0.40585	6.74772			40.2285015	51.6641549			
09:00:00	7/30/2020	92.37403	0.29165	0.10862	0.40027	6.73538			40.216118	51.6609801			
10:00:00	7/30/2020	92.32847	0.29116	0.11072	0.40188	6.75796			40.2375072	51.6720369			
11:00:00	7/30/2020	92.3993	0.29148	0.11008	0.40156	6.69865			40.2123189	51.6582651			
12:00:00	7/30/2020	92.46429	0.28774	0.10984	0.39758	6.63046			40.1993764	51.6537985			
13:00:00	7/30/2020	92.50472	0.28573	0.10989	0.39562	6.5973			40.1880242	51.648914			
14:00:00	7/30/2020	92.43746	0.29623	0.11041	0.40664	6.6384			40.2063288	51.65137			
15:00:00	7/30/2020	92.40421	0.29319	0.11086	0.40405	6.67107			40.2204446	51.6610483			
16:00:00	7/30/2020	92.31722	0.28932	0.12644	0.41576	6.67509			40.2688042	51.6828932			
17:00:00	7/30/2020	92.27764	0.29018	0.13031	0.42049	6.67034			40.2953629	51.6949277			
18:00:00	7/30/2020	92.27256	0.28838	0.13139	0.41977	6.67461			40.3003262	51.6983886			
19:00:00	7/30/2020	92.22565	0.28696	0.13322	0.42018	6.6845			40.3319949	51.7157581			
20:00:00	7/30/2020	92.32488	0.28581	0.13061	0.41642	6.62386			40.2883966	51.6939359			
21:00:00	7/30/2020	92.38973	0.28427	0.12847	0.41274	6.5677			40.268621	51.6851217			
22:00:00	7/30/2020	92.4482	0.2787	0.12773	0.40643	6.51459			40.2557427	51.6822289			
23:00:00	7/30/2020	92.42309	0.28351	0.12362	0.40713	6.49852			40.2758437	51.6916665			
	Mínimo	92.22565	0.2787	0.10862	0.39562	6.49852	271.59373	13.8166169	40.1880242	51.648914	0.32117655	0	0
	Promedio	92.3531933	0.29027917	0.11633833	0.4066175	6.68522958	271.59373	13.8166169	40.247793	51.675474	0.32117655	0	0
	Máximo	92.50472	0.29954	0.13322	0.42049	6.84788	271.59373	13.8166169	40.3319949	51.7157581	0.32117655	0	0
	Desv. Est.	0.07101243	0.00472264	0.00929426	0.00734335	0.08417087	0	0	0.0346813	0.01662462	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)
00:00:00	7/31/2020	92.41384	0.29441	0.12854	0.42295	6.52368
01:00:00	7/31/2020	92.42113	0.28599	0.12874	0.41473	6.5306
02:00:00	7/31/2020	92.41199	0.28399	0.12874	0.41273	6.54649
03:00:00	7/31/2020	92.32711	0.28527	0.12819	0.41346	6.6124
04:00:00	7/31/2020	92.18328	0.29227	0.13023	0.4225	6.7044
05:00:00	7/31/2020	91.9629	0.29054	0.12607	0.41661	6.97019
06:00:00	7/31/2020	91.2298	0.39062	0.12407	0.51469	7.55739
07:00:00	7/31/2020	91.4252	0.53114	0.1242	0.65534	7.21486
08:00:00	7/31/2020	91.92863	0.43414	0.12405	0.55819	6.89517
09:00:00	7/31/2020	92.18909	0.30538	0.12412	0.4295	6.76603
10:00:00	7/31/2020	92.38384	0.29081	0.12482	0.41563	6.59625
11:00:00	7/31/2020	92.41235	0.2823	0.1245	0.4068	6.59191
12:00:00	7/31/2020	92.34692	0.2816	0.12248	0.40408	6.65602
13:00:00	7/31/2020	92.19349	0.28423	0.12346	0.40769	6.79392
14:00:00	7/31/2020	91.7514	0.28719	0.12237	0.40956	7.19601
15:00:00	7/31/2020	90.33657	0.41483	0.12262	0.53745	8.3712
16:00:00	7/31/2020	90.62891	0.64571	0.11989	0.7656	7.90918
17:00:00	7/31/2020	91.5037	0.60333	0.12008	0.72341	7.15851
18:00:00	7/31/2020	91.6987	0.37233	0.11946	0.49179	7.2027
19:00:00	7/31/2020	92.22786	0.29405	0.12086	0.41491	6.77199
20:00:00	7/31/2020	92.31464	0.27876	0.11881	0.39757	6.72153
21:00:00	7/31/2020	92.34897	0.2772	0.11905	0.39625	6.68315
22:00:00	7/31/2020	92.34037	0.27572	0.11845	0.39417	6.69821
23:00:00	7/31/2020	92.27946	0.2769	0.11718	0.39408	6.76688
	Mínimo	90.33657	0.27572	0.11718	0.39408	6.52368
	Promedio	91.9691729	0.34411292	0.12337417	0.46748708	6.93494458
	Máximo	92.42113	0.64571	0.13023	0.7656	8.3712
	Desv. Est.	0.57443936	0.10774933	0.00370916	0.10696441	0.46107248

Temperatura de Rocío (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
272.72283	9.23939259	40.2582773	51.6722686	0.22941182		
		40.2588134	51.6783723			
		40.2608851	51.6809327			
		40.2921044	51.6974288			
		40.3511014	51.7238674			
		40.3949656	51.7514427			
		40.5525201	51.7698402			
		40.4079994	51.5927715			
		40.2942399	51.59737			
		40.3043317	51.6922805			
		40.2575853	51.6762937			
		40.2467693	51.676512			
		40.2696614	51.6905204			
		40.315872	51.7136977			
		40.455562	51.7888695			
		40.8132748	51.897329			
		40.5552972	51.5978882			
		40.3050376	51.4884965			
		40.3991131	51.7003715			
		40.2922099	51.695114			
		40.2713985	51.6953234			
		40.2657703	51.6931445			
		40.2686668	51.69606			
		40.281802	51.7031324			
272.72283	9.23939259	40.2467693	51.4884965	0.22941182	0	0
272.72283	9.23939259	40.3488858	51.6903886	0.22941182	0	0
272.72283	9.23939259	40.8132748	51.897329	0.22941182	0	0
0	0	0.13296454	0.07606647	0	0	0