

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 Calorifico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhidrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
01/02/2020	91.7877192	0.23445625	0.12019667	0.35465292	7.24214208	272.4259	5.128664	40.4612983	51.8300659	0.084118	0	0
02/02/2020	92.2588963	0.24672625	0.11674667	0.36347292	6.7994825	271.6457	3.496626	40.3113125	51.7406011	0.0160588	0	0
03/02/2020	92.2049	0.26313125	0.13619333	0.39932458	6.68662625	272.4269	4.422654	40.3609402	51.7468104	0.053529	0	0
04/02/2020	92.1748929	0.28180375	0.1608875	0.44269125	6.37976	271.8342	4.1483	40.4720124	51.7819896	0	0	0
05/02/2020	93.3808488	0.255315	0.13446292	0.38977792	5.60624542	272.5289	4.708122	39.9881486	51.5476838	0.12235	0	0
06/02/2020	94.2436742	0.24285292	0.12417	0.36702292	4.93333583	271.8597	3.99236	39.6906768	51.3973414	0.04588	0	0
07/02/2020	94.0758542	0.24999542	0.12692583	0.37692125	4.96084792	272.3625	5.066	39.7872962	51.4438433	0.05352	0	0
08/02/2020	93.8499379	0.24628833	0.13056542	0.37685375	5.19352917	272.57698	7.16731	39.8464044	51.4776025	0	0	0
09/02/2020	94.0963263	0.24343667	0.12358375	0.36702042	5.01055875	272.6727	5.83	39.7632455	51.437033	0.08	0	0
10/02/2020	93.9007971	0.24758667	0.12443417	0.37202083	5.17337208	271.7695	6.938	39.8252974	51.4679689	0.34	0	0
11/02/2020	94.190555	0.24246792	0.12457833	0.36704625	4.9172825	272.5374	7.854	39.7284017	51.4180235	0.03	0	0
12/02/2020	94.5897842	0.24078833	0.11699083	0.35777917	4.60691333	272.32329	7.683	39.5878157	51.3452098	0.16	0	0
13/02/2020	93.8685475	0.26385958	0.11751708	0.38137667	5.2331475	272.5519	6.061	39.8100157	51.4515173	0.09	0	0
14/02/2020	93.7144292	0.31508917	0.1176925	0.43278167	5.16142458	272.43652	5.675	39.9071182	51.4680049	0.03	0	0
15/02/2020	93.8362792	0.30349917	0.12334375	0.42684292	5.0409125	272.2269	4.906	39.8749624	51.455781	0	0	0
16/02/2020	93.8363992	0.29054833	0.12343792	0.41398625	5.06099667	272.3251	4.474	39.8793712	51.467327	0	0	0
17/02/2020	93.8773825	0.26980292	0.12746917	0.39727208	5.04347875	272.5361	4.652	39.8707052	51.4753437	0	0	0
18/02/2020	93.7900067	0.2778475	0.12469708	0.40254458	5.20564375	272.3177	4.227	39.8613582	51.4662321	0.19	0	0
19/02/2020	93.6200767	0.28759417	0.11626583	0.40386	5.399095	272.4524	3.876	39.8955136	51.482382	0.16	0	0
20/02/2020	93.7680588	0.26189958	0.11805042	0.37995	5.26965208	272.4462	3.565	39.8734691	51.4873277	0.1	0	0
21/02/2020	93.4468125	0.28014292	0.12678792	0.40693083	5.52085875	272.34623	3.508	39.9633952	51.520069	0.12	0	0
22/02/2020	93.1206454	0.34687	0.11839708	0.46526708	5.6982125	272.23478	2.96	40.070101	51.5356203	0	0	0
23/02/2020	93.7214279	0.27544583	0.121825	0.39727083	5.31550208	272.31635	3.14	39.8709336	51.4747261	0.05	0	0
24/02/2020	94.0740667	0.25540292	0.122125	0.37752792	4.96329	272.3164	3.677	39.7869023	51.4420555	0.063	0	0
25/02/2020	94.0629921	0.26585917	0.12017167	0.38603083	4.93835125	272.2526	3.721	39.8007471	51.4430674	0.16	0	0
26/02/2020	93.5107388	0.33488542	0.11958833	0.45447375	5.25746875	272.26953	4.01	39.9880415	51.4976605	0.16	0	0
27/02/2020	93.8868246	0.28724667	0.11411042	0.40135708	5.11468125	272.5235	3.956	39.8281239	51.4461653	0	0	0
28/02/2020	94.2126571	0.24256792	0.11837042	0.36093833	5.00529542	272.327465	3.475	39.6779296	51.3935579	0.09	0	0
29/02/2020	94.2238875	0.23761125	0.11473208	0.35234333	5.00882042	272.2352	3.142	39.679353	51.3995283	0.31	0	0
Mínimo	91.7877192	0.23445625	0.11411042	0.35234333	4.60691333	271.6457	2.96	39.5878157	51.3452098	0	0	0
Promedio	93.631911	0.26865591	0.12359714	0.39225305	5.37058369	272.313053	4.67103572	39.9124445	51.5013979	0.08649848	0	0
Máximo	94.5897842	0.34687	0.1608875	0.46526708	7.24214208	272.6727	7.854	40.4720124	51.8300659	0.34	0	0
Desv. Est.	0.6904359	0.0288508	0.00900385	0.02989421	0.62503291	0.24856309	1.37291558	0.22499119	0.11970225	0.08836397	0	0

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/02/2020	91.94797	0.26752	0.12544	0.38351	7.51195	272.4259	3.683	40.5444035	51.88378	0.11	0	0
02/02/2020	92.48446	0.28301	0.1234	0.40014	7.13045	271.6457	2.511	40.5226891	51.8308306	0.21	0	0
03/02/2020	92.35394	0.28433	0.14236	0.42187	6.92333	272.4269	3.176	40.4543384	51.7877734	0.07	0	0
04/02/2020	92.51999	0.30636	0.21906	0.50699	6.64476	271.8342	2.979	40.7677978	51.9143755	0	0	0
05/02/2020	93.92239	0.29759	0.1454	0.44181	6.23642	272.5289	3.381	40.2487858	51.6782084	0.16	0	0
06/02/2020	94.71054	0.27275	0.13924	0.39383	5.24973	271.8597	2.867	39.8760726	51.4925487	0.06	0	0
07/02/2020	94.53863	0.27218	0.13123	0.40227	5.37049	272.3625	3.638	39.9123517	51.5147212	0.07	0	0
08/02/2020	94.1032	0.25757	0.13659	0.38949	5.38499	272.57698	5.147	39.9372742	51.5264643	0	0	0
09/02/2020	94.2585	0.26319	0.13323	0.39207	5.12605	272.6727	5.83	39.8364434	51.4686027	0.08	0	0
10/02/2020	94.14341	0.26584	0.13318	0.39902	5.44411	271.7695	6.938	39.9398865	51.5307486	0.34	0	0
11/02/2020	94.66553	0.24777	0.12806	0.37305	5.40815	272.5374	7.854	39.9131537	51.518596	0.03	0	0
12/02/2020	94.75079	0.25596	0.1255	0.37377	4.74731	272.32329	7.683	39.688362	51.3950319	0.16	0	0
13/02/2020	94.26592	0.32375	0.12754	0.44545	5.92576	272.5519	6.061	40.1514702	51.5952142	0.09	0	0
14/02/2020	94.27494	0.35334	0.12585	0.47231	6.64121	272.43652	5.675	40.3552125	51.689979	0.03	0	0
15/02/2020	94.20325	0.40306	0.13267	0.52607	5.25547	272.2269	4.906	39.9374713	51.4835433	0	0	0
16/02/2020	94.25903	0.33421	0.12966	0.45831	5.24897	272.3251	4.474	40.0264551	51.5237444	0	0	0
17/02/2020	94.05825	0.32528	0.1337	0.45211	5.18618	272.5361	4.652	40.0264367	51.527715	0	0	0
18/02/2020	94.21424	0.31829	0.13037	0.44679	5.47808	272.3177	4.227	39.9741124	51.5067661	0.19	0	0
19/02/2020	94.13325	0.31598	0.13063	0.44477	6.00376	272.4524	3.876	40.0760248	51.5557862	0.16	0	0
20/02/2020	93.98106	0.30978	0.13364	0.42879	5.47412	272.4462	3.565	40.0029533	51.5284427	0.1	0	0
21/02/2020	93.75253	0.3411	0.13188	0.46413	5.78405	272.34623	3.508	40.0906722	51.588751	0.12	0	0
22/02/2020	93.51819	0.36752	0.12583	0.49093	6.00169	272.23478	2.96	40.1984231	51.5959009	0	0	0
23/02/2020	94.02819	0.30646	0.13032	0.43172	5.74481	272.31635	3.14	40.0382927	51.5477768	0.05	0	0
24/02/2020	94.18738	0.26709	0.13514	0.38639	5.18045	272.3164	3.677	39.8516408	51.4726825	0.063	0	0
25/02/2020	94.20132	0.32572	0.12933	0.44569	5.08909	272.2526	3.721	40.0025407	51.5114327	0.16	0	0
26/02/2020	93.69043	0.35418	0.13195	0.48224	5.45204	272.26953	4.01	40.0416889	51.5212749	0.16	0	0
27/02/2020	94.07346	0.31538	0.12665	0.44018	5.27726	272.5235	3.956	39.967389	51.4981568	0	0	0
28/02/2020	94.55313	0.30076	0.12991	0.41877	5.21619	272.327465	3.475	39.9186261	51.498766	0.09	0	0
29/02/2020	94.57807	0.25456	0.12484	0.37501	5.20119	272.2352	3.142	39.8834286	51.5023864	0.31	0	0
Mínimo	91.94797	0.24777	0.1234	0.37305	4.74731	271.6457	2.511	39.688362	51.3950319	0	0	0
Promedio	93.9438617	0.30312172	0.13422759	0.43060276	5.70131241	272.313053	4.30041379	40.075324	51.5755173	0.097	0	0
Máximo	94.75079	0.40306	0.21906	0.52607	7.51195	272.6727	7.854	40.7677978	51.9143755	0.34	0	0
Desv. Est.	0.72346364	0.03857108	0.01710272	0.04129958	0.68309009	0.24856309	1.42644945	0.24493784	0.12863624	0.09019978	0	0

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/02/2020	91.7865343	0.2330187	0.12037957	0.35339826	7.24849913	272.4259	3.683	40.460336	51.8304828	0.11	0	0
02/02/2020	92.30627	0.25443	0.12652	0.38095	6.65769	272.4269	3.176	40.3273293	51.7389991	0.07		0
03/02/2020	91.91144	0.25371	0.12652	0.38095	6.59343	272.4269	3.176	40.2877872	51.7093635	0.07	0	0
04/02/2020	91.72009	0.26527	0.12331	0.38858	6.03886	271.8342	2.979	40.2681536	51.6987526	0	0	0
05/02/2020	92.67065	0.24031	0.12565	0.37105	5.19712	272.5289	3.381	39.7994265	51.4548309	0.16	0	0
06/02/2020	93.82193	0.21773	0.11121	0.34199	4.58209	271.8597	2.867	39.4911321	51.2975428	0.06	0	0
07/02/2020	93.65591	0.23341	0.11935	0.35576	4.63223	272.3625	3.638	39.6142546	51.3624536	0.07	0	0
08/02/2020	93.59988	0.24117	0.12021	0.36628	4.99545	272.57698	5.147	39.7613415	51.4342278	0	0	0
09/02/2020	93.94337	0.23433	0.11417	0.35119	4.88606	272.6727	5.83	39.707244	51.4109413	0.08	0	0
10/02/2020	93.57212	0.2387	0.11755	0.36031	4.98257	271.7695	6.938	39.7352139	51.424304	0.34	0	0
11/02/2020	93.6626	0.23699	0.11891	0.35679	4.47781	272.5374	7.854	39.5727554	51.3298298	0.03	0	0
12/02/2020	94.42666	0.23073	0.11206	0.34754	4.48704	272.32329	7.683	39.5237725	51.3088902	0.16	0	0
13/02/2020	92.89236	0.22765	0.10643	0.33654	4.86401	272.5519	6.061	39.6546355	51.3840254	0.09	0	0
14/02/2020	92.1397	0.29132	0.10929	0.40868	4.74273	272.43652	5.675	39.7119231	51.3526524	0.03	0	0
15/02/2020	93.66378	0.24317	0.11329	0.36257	4.82919	272.2269	4.906	39.7210249	51.377199	0	0	0
16/02/2020	93.47219	0.24351	0.11807	0.36166	4.86833	272.3251	4.474	39.7090908	51.4078671	0	0	0
17/02/2020	93.54057	0.24988	0.12281	0.3762	4.87914	272.5361	4.652	39.776507	51.4306487	0	0	0
18/02/2020	93.47745	0.24944	0.11887	0.37191	4.87078	272.3177	4.227	39.7237059	51.4079032	0.19	0	0
19/02/2020	93.10944	0.23973	0.10811	0.34966	5.18186	272.4524	3.876	39.6729858	51.3952596	0.16	0	0
20/02/2020	93.49026	0.24914	0.11306	0.36413	5.10389	272.4462	3.565	39.7901321	51.441846	0.1	0	0
21/02/2020	93.1133	0.25942	0.1175	0.38981	5.21937	272.34623	3.508	39.8158475	51.3996848	0.12	0	0
22/02/2020	92.80268	0.31563	0.11124	0.43067	5.32871	272.23478	2.96	39.9018338	51.4267962	0	0	0
23/02/2020	93.19925	0.26561	0.11174	0.37799	5.03215	272.31635	3.14	39.7765709	51.4313309	0.05	0	0
24/02/2020	93.84919	0.24932	0.11482	0.36826	4.85729	272.3164	3.677	39.7423176	51.4168314	0.063	0	0
25/02/2020	93.64129	0.23573	0.11495	0.36026	4.83963	272.2526	3.721	39.7249433	51.4135248	0.16	0	0
26/02/2020	93.30652	0.31518	0.11436	0.43871	5.08795	272.26953	4.01	39.931266	51.4740469	0.16	0	0
27/02/2020	93.55479	0.25382	0.10196	0.36989	4.99551	272.5235	3.956	39.7348336	51.4179321	0	0	0
28/02/2020	93.74575	0.22787	0.11174	0.34126	4.71396	272.327465	3.475	39.5660414	51.3361335	0.09	0	0
29/02/2020	93.81555	0.22794	0.10627	0.33567	4.73586	272.2352	3.142	39.5489329	51.3320947	0.31	0	0
Mínimo	91.72009	0.21773	0.10196	0.33567	4.47781	271.7695	2.867	39.4911321	51.2975428	0	0	0
Promedio	93.2376388	0.24910892	0.1155293	0.36891925	5.13548997	272.339991	4.32334483	39.7948737	51.4429791	0.09217241	0	0
Máximo	94.42666	0.31563	0.12652	0.43871	7.24849913	272.6727	7.854	40.460336	51.8304828	0.34	0	0
Desv. Est.	0.69281043	0.02346697	0.00625133	0.02474663	0.66430532	0.2135163	1.40178815	0.24407058	0.13149699	0.08764623	0	0

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

PERMISIONARIO: Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
PUNTO DE MEDICIÓN: Cruce Internacional II - Estacion Importacion Phenix
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/m3)	Poder Calorifico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhidrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
01/02/2020	91.7877192	0.23445625	0.12019667	0.35465292	7.24214208	272.4259	5.128664	40.4612983	51.8300659	0.084118	0	0
02/02/2020	92.2588963	0.24672625	0.11674667	0.36347292	6.7994825	271.6457	3.496626	40.3113125	51.7406011	0.0160588	0	0
03/02/2020	92.2049	0.26313125	0.13619333	0.39932458	6.68662625	272.4269	4.422654	40.3609402	51.7468104	0.053529	0	0
04/02/2020	92.1748929	0.28180375	0.1608875	0.44269125	6.37976	271.8342	4.1483	40.4720124	51.7819896	0	0	0
05/02/2020	93.3808488	0.255315	0.13446292	0.38977792	5.60624542	272.5289	4.708122	39.9881486	51.5476838	0.12235	0	0
06/02/2020	94.2436742	0.24285292	0.12417	0.36702292	4.93333583	271.8597	3.99236	39.6906768	51.3973414	0.04588	0	0
07/02/2020	94.0758542	0.24999542	0.12692583	0.37692125	4.96084792	272.3625	5.066	39.7872962	51.4438433	0.05352	0	0
08/02/2020	93.8499379	0.24628833	0.13056542	0.37685375	5.19352917	272.57698	7.16731	39.8464044	51.4776025	0	0	0
09/02/2020	94.0963263	0.24343667	0.12358375	0.36702042	5.01055875	272.6727	5.83	39.7632455	51.437033	0.08	0	0
10/02/2020	93.9007971	0.24758667	0.12443417	0.37202083	5.17337208	271.7695	6.938	39.8252974	51.4679689	0.34	0	0
11/02/2020	94.190555	0.24246792	0.12457833	0.36704625	4.9172825	272.5374	7.854	39.7284017	51.4180235	0.03	0	0
12/02/2020	94.5897842	0.24078833	0.11699083	0.35777917	4.60691333	272.32329	7.683	39.5878157	51.3452098	0.16	0	0
13/02/2020	93.8685475	0.26385958	0.11751708	0.38137667	5.2331475	272.5519	6.061	39.8100157	51.4515173	0.09	0	0
14/02/2020	93.7144292	0.31508917	0.1176925	0.43278167	5.16142458	272.43652	5.675	39.9071182	51.4680049	0.03	0	0
15/02/2020	93.8362792	0.30349917	0.12334375	0.42684292	5.0409125	272.2269	4.906	39.8749624	51.455781	0	0	0
16/02/2020	93.8363992	0.29054833	0.12343792	0.41398625	5.06099667	272.3251	4.474	39.8793712	51.467327	0	0	0
17/02/2020	93.8773825	0.26980292	0.12746917	0.39727208	5.04347875	272.5361	4.652	39.8707052	51.4753437	0	0	0
18/02/2020	93.7900067	0.2778475	0.12469708	0.40254458	5.20564375	272.3177	4.227	39.8613582	51.4662321	0.19	0	0
19/02/2020	93.6200767	0.28759417	0.11626583	0.40386	5.399095	272.4524	3.876	39.8955136	51.482382	0.16	0	0
20/02/2020	93.7680588	0.26189958	0.11805042	0.37995	5.26965208	272.4462	3.565	39.8734691	51.4873277	0.1	0	0
21/02/2020	93.4468125	0.28014292	0.12678792	0.40693083	5.52085875	272.34623	3.508	39.9633952	51.520069	0.12	0	0
22/02/2020	93.1206454	0.34687	0.11839708	0.46526708	5.6982125	272.23478	2.96	40.070101	51.5356203	0	0	0
23/02/2020	93.7214279	0.27544583	0.121825	0.39727083	5.31550208	272.31635	3.14	39.8709336	51.4747261	0.05	0	0
24/02/2020	94.0740667	0.25540292	0.122125	0.37752792	4.96329	272.3164	3.677	39.7869023	51.4420555	0.063	0	0
25/02/2020	94.0629921	0.26585917	0.12017167	0.38603083	4.93835125	272.2526	3.721	39.8007471	51.4430674	0.16	0	0
26/02/2020	93.5107388	0.33488542	0.11958833	0.45447375	5.25746875	272.26953	4.01	39.9880415	51.4976605	0.16	0	0
27/02/2020	93.8868246	0.28724667	0.11411042	0.40135708	5.11468125	272.5235	3.956	39.8281239	51.4461653	0	0	0
28/02/2020	94.2126571	0.24256792	0.11837042	0.36093833	5.00529542	272.327465	3.475	39.6779296	51.3935579	0.09	0	0
29/02/2020	94.2238875	0.23761125	0.11473208	0.35234333	5.00882042	272.2352	3.142	39.679353	51.3995283	0.31	0	0
Mínimo	91.7877192	0.23445625	0.11411042	0.35234333	4.60691333	271.6457	2.96	39.5878157	51.3452098	0	0	0
Promedio	93.631911	0.26865591	0.12359714	0.39225305	5.37058369	272.313053	4.67103572	39.9124445	51.5013979	0.08649848	0	0
Máximo	94.5897842	0.34687	0.1608875	0.46526708	7.24214208	272.6727	7.854	40.4720124	51.8300659	0.34	0	0
Desv. Est.	0.6904359	0.0288508	0.00900385	0.02989421	0.62503291	0.24856309	1.37291558	0.22499119	0.11970225	0.08836397	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)
01/02/2020	91.94797	0.26752	0.12544	0.38351	7.51195	272.4259	3.683	40.5444035	51.88378	0.11	0	0
02/02/2020	92.48446	0.28301	0.1234	0.40014	7.13045	271.6457	2.511	40.5226891	51.8308306	0.21	0	0
03/02/2020	92.35394	0.28433	0.14236	0.42187	6.92333	272.4269	3.176	40.4543384	51.7877734	0.07	0	0
04/02/2020	92.51999	0.30636	0.21906	0.50699	6.64476	271.8342	2.979	40.7677978	51.9143755	0	0	0
05/02/2020	93.92239	0.29759	0.1454	0.44181	6.23642	272.5289	3.381	40.2487858	51.6782084	0.16	0	0
06/02/2020	94.71054	0.27275	0.13924	0.39383	5.24973	271.8597	2.867	39.8760726	51.4925487	0.06	0	0
07/02/2020	94.53863	0.27218	0.13123	0.40227	5.37049	272.3625	3.638	39.9123517	51.5147212	0.07	0	0
08/02/2020	94.1032	0.25757	0.13659	0.38949	5.38499	272.57698	5.147	39.9372742	51.5264643	0	0	0
09/02/2020	94.2585	0.26319	0.13323	0.39207	5.12605	272.6727	5.83	39.8364434	51.4686027	0.08	0	0
10/02/2020	94.14341	0.26584	0.13318	0.39902	5.44411	271.7695	6.938	39.9398865	51.5307486	0.34	0	0
11/02/2020	94.66553	0.24777	0.12806	0.37305	5.40815	272.5374	7.854	39.9131537	51.518596	0.03	0	0
12/02/2020	94.75079	0.25596	0.1255	0.37377	4.74731	272.32329	7.683	39.688362	51.3950319	0.16	0	0
13/02/2020	94.26592	0.32375	0.12754	0.44545	5.92576	272.5519	6.061	40.1514702	51.5952142	0.09	0	0
14/02/2020	94.27494	0.35334	0.12585	0.47231	6.64121	272.43652	5.675	40.3552125	51.689979	0.03	0	0
15/02/2020	94.20325	0.40306	0.13267	0.52607	5.25547	272.2269	4.906	39.9374713	51.4835433	0	0	0
16/02/2020	94.25903	0.33421	0.12966	0.45831	5.24897	272.3251	4.474	40.0264551	51.5237444	0	0	0
17/02/2020	94.05825	0.32528	0.1337	0.45211	5.18618	272.5361	4.652	40.0264367	51.527715	0	0	0
18/02/2020	94.21424	0.31829	0.13037	0.44679	5.47808	272.3177	4.227	39.9741124	51.5067661	0.19	0	0
19/02/2020	94.13325	0.31598	0.13063	0.44477	6.00376	272.4524	3.876	40.0760248	51.5557862	0.16	0	0
20/02/2020	93.98106	0.30978	0.13364	0.42879	5.47412	272.4462	3.565	40.0029533	51.5284427	0.1	0	0
21/02/2020	93.75253	0.3411	0.13188	0.46413	5.78405	272.34623	3.508	40.0906722	51.588751	0.12	0	0
22/02/2020	93.51819	0.36752	0.12583	0.49093	6.00169	272.23478	2.96	40.1984231	51.5959009	0	0	0
23/02/2020	94.02819	0.30646	0.13032	0.43172	5.74481	272.31635	3.14	40.0382927	51.5477768	0.05	0	0
24/02/2020	94.18738	0.26709	0.13514	0.38639	5.18045	272.3164	3.677	39.8516408	51.4726825	0.063	0	0
25/02/2020	94.20132	0.32572	0.12933	0.44569	5.08909	272.2526	3.721	40.0025407	51.5114327	0.16	0	0
26/02/2020	93.69043	0.35418	0.13195	0.48224	5.45204	272.26953	4.01	40.0416889	51.5212749	0.16	0	0
27/02/2020	94.07346	0.31538	0.12665	0.44018	5.27726	272.5235	3.956	39.967389	51.4981568	0	0	0
28/02/2020	94.55313	0.30076	0.12991	0.41877	5.21619	272.327465	3.475	39.9186261	51.498766	0.09	0	0
29/02/2020	94.57807	0.25456	0.12484	0.37501	5.20119	272.2352	3.142	39.8834286	51.5023864	0.31	0	0
Mínimo	91.94797	0.24777	0.1234	0.37305	4.74731	271.6457	2.511	39.688362	51.3950319	0	0	0
Promedio	93.9438617	0.30312172	0.13422759	0.43060276	5.70131241	272.313053	4.30041379	40.075324	51.5755173	0.097	0	0
Máximo	94.75079	0.40306	0.21906	0.52607	7.51195	272.6727	7.854	40.7677978	51.9143755	0.34	0	0
Desv. Est.	0.72346364	0.03857108	0.01710272	0.04129958	0.68309009	0.24856309	1.42644945	0.24493784	0.12863624	0.09019978	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)
01/02/2020	91.7865343	0.2330187	0.12037957	0.35339826	7.24849913	272.4259	3.683	40.460336	51.8304828	0.11	0	0
02/02/2020	92.30627	0.25443	0.12652	0.38095	6.65769	272.4269	3.176	40.3273293	51.7389991	0.07	0	0
03/02/2020	91.91144	0.25371	0.12652	0.38095	6.59343	272.4269	3.176	40.2877872	51.7093635	0.07	0	0
04/02/2020	91.72009	0.26527	0.12331	0.38858	6.03886	271.8342	2.979	40.2681536	51.6987526	0	0	0
05/02/2020	92.67065	0.24031	0.12565	0.37105	5.19712	272.5289	3.381	39.7994265	51.4548309	0.16	0	0
06/02/2020	93.82193	0.21773	0.11121	0.34199	4.58209	271.8597	2.867	39.4911321	51.2975428	0.06	0	0
07/02/2020	93.65591	0.23341	0.11935	0.35576	4.63223	272.3625	3.638	39.6142546	51.3624536	0.07	0	0
08/02/2020	93.59988	0.24117	0.12021	0.36628	4.99545	272.57698	5.147	39.7613415	51.4342278	0	0	0
09/02/2020	93.94337	0.23433	0.11417	0.35119	4.88606	272.6727	5.83	39.707244	51.4109413	0.08	0	0
10/02/2020	93.57212	0.2387	0.11755	0.36031	4.98257	271.7695	6.938	39.7352139	51.424304	0.34	0	0
11/02/2020	93.6626	0.23699	0.11891	0.35679	4.47781	272.5374	7.854	39.5727554	51.3298298	0.03	0	0
12/02/2020	94.42666	0.23073	0.11206	0.34754	4.48704	272.32329	7.683	39.5237725	51.3088902	0.16	0	0
13/02/2020	92.89236	0.22765	0.10643	0.33654	4.86401	272.5519	6.061	39.6546355	51.3840254	0.09	0	0
14/02/2020	92.1397	0.29132	0.10929	0.40868	4.74273	272.43652	5.675	39.7119231	51.3526524	0.03	0	0
15/02/2020	93.66378	0.24317	0.11329	0.36257	4.82919	272.2269	4.906	39.7210249	51.377199	0	0	0
16/02/2020	93.47219	0.24351	0.11807	0.36166	4.86833	272.3251	4.474	39.7090908	51.4078671	0	0	0
17/02/2020	93.54057	0.24988	0.12281	0.3762	4.87914	272.5361	4.652	39.776507	51.4306487	0	0	0
18/02/2020	93.47745	0.24944	0.11887	0.37191	4.87078	272.3177	4.227	39.7237059	51.4079032	0.19	0	0
19/02/2020	93.10944	0.23973	0.10811	0.34966	5.18186	272.4524	3.876	39.6729858	51.3952596	0.16	0	0
20/02/2020	93.49026	0.24914	0.11306	0.36413	5.10389	272.4462	3.565	39.7901321	51.441846	0.1	0	0
21/02/2020	93.1133	0.25942	0.1175	0.38981	5.21937	272.34623	3.508	39.8158475	51.3996848	0.12	0	0
22/02/2020	92.80268	0.31563	0.11124	0.43067	5.32871	272.23478	2.96	39.9018338	51.4267962	0	0	0
23/02/2020	93.19925	0.26561	0.11174	0.37799	5.03215	272.31635	3.14	39.7765709	51.4313309	0.05	0	0
24/02/2020	93.84919	0.24932	0.11482	0.36826	4.85729	272.3164	3.677	39.7423176	51.4168314	0.063	0	0
25/02/2020	93.64129	0.23573	0.11495	0.36026	4.83963	272.2526	3.721	39.7249433	51.4135248	0.16	0	0
26/02/2020	93.30652	0.31518	0.11436	0.43871	5.08795	272.26953	4.01	39.931266	51.4740469	0.16	0	0
27/02/2020	93.55479	0.25382	0.10196	0.36989	4.99551	272.5235	3.956	39.7348336	51.4179321	0	0	0
28/02/2020	93.74575	0.22787	0.11174	0.34126	4.71396	272.327465	3.475	39.5660414	51.3361335	0.09	0	0
29/02/2020	93.81555	0.22794	0.10627	0.33567	4.73586	272.2352	3.142	39.5489329	51.3320947	0.31	0	0
Mínimo	91.72009	0.21773	0.10196	0.33567	4.47781	271.7695	2.867	39.4911321	51.2975428	0	0	0
Promedio	93.2376388	0.24910892	0.1155293	0.36891925	5.13548997	272.339991	4.32334483	39.7948737	51.4429791	0.09217241	0	0
Máximo	94.42666	0.31563	0.12652	0.43871	7.24849913	272.6727	7.854	40.460336	51.8304828	0.34	0	0
Desv. Est.	0.69281043	0.02346697	0.00625133	0.02474663	0.66430532	0.2135163	1.40178815	0.24407058	0.13149699	0.08764623	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	01/02/2020	91.52248	0.22904	0.12167	0.35071	7.51195	272.4259	5.128664	40.5362688	51.874461	0.084118		
01:00:00	01/02/2020	91.56552	0.22044	0.12367	0.34411	7.43938			40.5444035	51.88378			
02:00:00	01/02/2020	91.66561	0.2269	0.12298	0.34988	7.36769			40.4966625	51.8535575			
03:00:00	01/02/2020	91.66029	0.24741	0.12273	0.37014	7.3316			40.4925286	51.8370297			
04:00:00	01/02/2020	91.80024	0.2374	0.12544	0.36284	7.20818			40.4538571	51.8215023			
05:00:00	01/02/2020	91.74134	0.23434	0.1244	0.35874	7.28319			40.4676106	51.8317539			
06:00:00	01/02/2020	91.73947	0.23099	0.12273	0.35372	7.31079			40.4630276	51.8324499			
07:00:00	01/02/2020	91.74543	0.22963	0.12517	0.3548	7.2947			40.4639992	51.8327681			
08:00:00	01/02/2020	91.93613	0.20625	0.11512	0.32137	7.28757			40.3615278	51.7982523			
09:00:00	01/02/2020	91.86819	0.21362	0.11866	0.33228	7.29797			40.3943469	51.8092633			
10:00:00	01/02/2020	91.74465	0.22923	0.12537	0.3546	7.26021			40.4786602	51.8408274			
11:00:00	01/02/2020	91.84081	0.22745	0.12151	0.34896	7.2214			40.4335863	51.8193148			
12:00:00	01/02/2020	91.85146	0.23657	0.12183	0.3584	7.20182			40.4256439	51.8084264			
13:00:00	01/02/2020	91.88419	0.23198	0.1228	0.35478	7.14785			40.4319915	51.8144846			
14:00:00	01/02/2020	91.842	0.22976	0.11826	0.34802	7.21549			40.444274	51.8249315			
15:00:00	01/02/2020	91.77697	0.22592	0.12198	0.3479	7.25929			40.4708555	51.8404224			
16:00:00	01/02/2020	91.8527	0.22468	0.11954	0.34422	7.20461			40.4467808	51.8292252			
17:00:00	01/02/2020	91.72497	0.22544	0.12099	0.34643	7.25326			40.5139677	51.8645506			
18:00:00	01/02/2020	91.94797	0.21675	0.11337	0.33012	7.17376			40.4079216	51.8164765			
19:00:00	01/02/2020	91.79486	0.25035	0.11527	0.36562	7.18883			40.4750214	51.8284882			
20:00:00	01/02/2020	91.86481	0.25993	0.11497	0.3749	7.10319			40.4536142	51.8100867			
21:00:00	01/02/2020	91.90624	0.26017	0.11345	0.37362	7.05483			40.446167	51.8064618			
22:00:00	01/02/2020	91.81396	0.26518	0.11682	0.382	7.09792			40.4850122	51.8225895			
23:00:00	01/02/2020	91.81497	0.26752	0.11599	0.38351	7.09593			40.4834313	51.8204791			
	Mínimo	91.7865343	0.2330187	0.12037957	0.35339826	7.24849913	272.4259	5.128664	40.460336	51.8304828	0.084118	0	0
	Promedio	91.7877192	0.23445625	0.12019667	0.35465292	7.24214208	272.4259	5.128664	40.4612983	51.8300659	0.084118	0	0
	Máximo	91.94797	0.26752	0.12544	0.38351	7.51195	272.4259	5.128664	40.5444035	51.88378	0.084118	0	0
	Desv. Est.	0.10677411	0.01614688	0.00390974	0.01541768	0.10811784	0	0	0.04182691	0.0214149	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	02/02/2020	91.76283	0.27362	0.11796	0.39158	7.10822	271.6457	3.496626	40.5066624	51.8279334	0.0160588		
01:00:00	02/02/2020	91.71744	0.28167	0.11847	0.40014	7.13045			40.5226891	51.8308306			
02:00:00	02/02/2020	91.81367	0.28301	0.11406	0.39707	7.08866			40.4706858	51.8036234			
03:00:00	02/02/2020	92.0455	0.24683	0.1138	0.36063	7.02517			40.3690347	51.7737694			
04:00:00	02/02/2020	92.00916	0.24174	0.11587	0.35761	7.02282			40.3926694	51.7892242			
05:00:00	02/02/2020	92.05813	0.24069	0.11612	0.35681	6.96816			40.3907032	51.7886102			
06:00:00	02/02/2020	92.30947	0.20999	0.11905	0.32904	6.9176			40.2447618	51.7295754			
07:00:00	02/02/2020	92.46981	0.20784	0.10621	0.31405	6.834			40.1808199	51.7021182			
08:00:00	02/02/2020	92.48446	0.21039	0.10815	0.31854	6.80706			40.1759482	51.6967239			
09:00:00	02/02/2020	92.35596	0.22591	0.11022	0.33613	6.8482			40.2470535	51.7234851			
10:00:00	02/02/2020	92.46657	0.23326	0.10777	0.34103	6.79506			40.1745136	51.6799733			
11:00:00	02/02/2020	92.38565	0.23826	0.11489	0.35315	6.77462			40.2287902	51.7025958			
12:00:00	02/02/2020	92.30969	0.25205	0.12187	0.37392	6.72121			40.291206	51.7234125			
13:00:00	02/02/2020	92.27946	0.2516	0.12106	0.37266	6.70852			40.3346898	51.7476267			
14:00:00	02/02/2020	92.32526	0.25303	0.12093	0.37396	6.67264			40.3143872	51.7355833			
15:00:00	02/02/2020	92.31304	0.25267	0.1205	0.37317	6.70579			40.3096206	51.733514			
16:00:00	02/02/2020	92.32767	0.25305	0.12024	0.37329	6.68723			40.3066553	51.7317174			
17:00:00	02/02/2020	92.40018	0.25215	0.11851	0.37066	6.64938			40.2736485	51.7151214			
18:00:00	02/02/2020	92.39922	0.25101	0.11731	0.36832	6.65125			40.2752115	51.7173408			
19:00:00	02/02/2020	92.3924	0.24967	0.11677	0.36644	6.65366			40.2826174	51.7225484			
20:00:00	02/02/2020	92.34594	0.24777	0.11751	0.36528	6.67431			40.309758	51.7383121			
21:00:00	02/02/2020	92.47758	0.25096	0.11793	0.36889	6.54178			40.2709814	51.7144936			
22:00:00	02/02/2020	92.42371	0.25466	0.1234	0.37806	6.56935			40.2860549	51.7176456			
23:00:00	02/02/2020	92.34071	0.2596	0.12332	0.38292	6.63244			40.3123384	51.7286473			
	Mínimo	92.30627	0.25443	0.12652	0.38095	6.65769	272.4269	3.176	40.3273293	51.7389991	0.07		0
	Promedio	92.2588963	0.24672625	0.11674667	0.36347292	6.7994825	271.6457	3.496626	40.3113125	51.7406011	0.0160588	0	0
	Máximo	92.48446	0.28301	0.1234	0.40014	7.13045	271.6457	3.496626	40.5226891	51.8308306	0.0160588	0	0
	Desv. Est.	0.22974784	0.01940617	0.00475435	0.0224157	0.17650467	0	0	0.09341985	0.04055169	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	03/02/2020	92.30627	0.25443	0.12652	0.38095	6.65769	272.4269	4.422654	40.3273293	51.7389991	0.053529		
01:00:00	03/02/2020	92.25739	0.26579	0.13011	0.3959	6.6636			40.3438832	51.7384034			
02:00:00	03/02/2020	92.28361	0.26948	0.13315	0.40263	6.61827			40.3369627	51.7305441			
03:00:00	03/02/2020	92.22842	0.26384	0.13793	0.40177	6.65673			40.3580219	51.7438383			
04:00:00	03/02/2020	92.18458	0.25607	0.13808	0.39415	6.70345			40.3752861	51.7587062			
05:00:00	03/02/2020	92.2103	0.25436	0.13941	0.39377	6.66085			40.3764774	51.7598296			
06:00:00	03/02/2020	92.26423	0.25371	0.14058	0.39429	6.61671			40.3563306	51.7486956			
07:00:00	03/02/2020	92.2337	0.25596	0.14161	0.39757	6.63261			40.3653362	51.7515884			
08:00:00	03/02/2020	92.23796	0.25751	0.14236	0.39987	6.63802			40.3557167	51.7449571			
09:00:00	03/02/2020	92.25758	0.25757	0.14193	0.3995	6.62028			40.348521	51.7411732			
10:00:00	03/02/2020	92.23295	0.25431	0.14143	0.39574	6.65134			40.3567019	51.7482046			
11:00:00	03/02/2020	92.2229	0.25713	0.13811	0.39524	6.67359			40.3536082	51.7461397			
12:00:00	03/02/2020	92.06652	0.2708	0.14132	0.41212	6.78187			40.4013954	51.7613169			
13:00:00	03/02/2020	91.91144	0.28433	0.13754	0.42187	6.92333			40.4403187	51.7750794			
14:00:00	03/02/2020	91.98078	0.26883	0.13511	0.40394	6.87854			40.4312766	51.7819882			
15:00:00	03/02/2020	91.97956	0.2769	0.1371	0.414	6.81727			40.4543384	51.7877734			
16:00:00	03/02/2020	92.04803	0.26718	0.13559	0.40277	6.79932			40.4235587	51.778518			
17:00:00	03/02/2020	92.10699	0.26138	0.13653	0.39791	6.76618			40.399915	51.7692261			
18:00:00	03/02/2020	92.20626	0.26145	0.13414	0.39559	6.68394			40.3673343	51.7523887			
19:00:00	03/02/2020	92.33556	0.25967	0.13334	0.39301	6.61325			40.3029569	51.7188964			
20:00:00	03/02/2020	92.35394	0.26168	0.13274	0.39442	6.61019			40.2877872	51.7095181			
21:00:00	03/02/2020	92.35241	0.26475	0.13114	0.39589	6.6019			40.2910138	51.7098407			
22:00:00	03/02/2020	92.34045	0.27015	0.13212	0.40227	6.59343			40.2979797	51.7093635			
23:00:00	03/02/2020	92.31577	0.26787	0.13075	0.39862	6.61667			40.3105145	51.7184597			
	Mínimo	91.91144	0.25371	0.12652	0.38095	6.59343	272.4269	4.422654	40.2877872	51.7093635	0.053529	0	0
	Promedio	92.2049	0.26313125	0.13619333	0.39932458	6.68662625	272.4269	4.422654	40.3609402	51.7468104	0.053529	0	0
	Máximo	92.35394	0.28433	0.14236	0.42187	6.92333	272.4269	4.422654	40.4543384	51.7877734	0.053529	0	0
	Desv. Est.	0.12540929	0.00782385	0.00434387	0.00808536	0.09181408	0	0	0.04659913	0.02282904	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	04/02/2020	92.47479	0.26527	0.12331	0.38858	6.48426	271.8342	4.1483	40.2681536	51.7003398	0		
01:00:00	04/02/2020	92.46748	0.26641	0.12603	0.39244	6.48496			40.2690013	51.6987526			
02:00:00	04/02/2020	92.36382	0.28008	0.13573	0.41581	6.47074			40.3278151	51.7166177			
03:00:00	04/02/2020	92.27158	0.27827	0.13716	0.41543	6.5291			40.3704096	51.7405089			
04:00:00	04/02/2020	92.15327	0.27721	0.13543	0.41264	6.56044			40.4397368	51.7798049			
05:00:00	04/02/2020	92.16289	0.27536	0.13704	0.4124	6.56523			40.4321931	51.776262			
06:00:00	04/02/2020	92.09361	0.27971	0.13886	0.41857	6.62966			40.4517167	51.7831067			
07:00:00	04/02/2020	92.08801	0.27903	0.1402	0.41923	6.63625			40.4513593	51.782793			
08:00:00	04/02/2020	92.04134	0.28216	0.14393	0.42609	6.64476			40.4685593	51.7882916			
09:00:00	04/02/2020	92.01431	0.28241	0.14964	0.43205	6.61742			40.4909566	51.7975973			
10:00:00	04/02/2020	92.13799	0.27505	0.15051	0.42556	6.55653			40.4334992	51.7710089			
11:00:00	04/02/2020	92.13501	0.27803	0.15033	0.42836	6.54318			40.4388981	51.7719184			
12:00:00	04/02/2020	91.97366	0.28894	0.1613	0.45024	6.58883			40.5077943	51.7968149			
13:00:00	04/02/2020	92.0539	0.29551	0.16436	0.45987	6.48166			40.4866758	51.7791089			
14:00:00	04/02/2020	92.08346	0.27392	0.18541	0.45933	6.28616			40.5514843	51.8191919			
15:00:00	04/02/2020	91.87475	0.29886	0.2045	0.50336	6.26005			40.6692722	51.8569689			
16:00:00	04/02/2020	91.72009	0.28363	0.21906	0.50269	6.28349			40.7677978	51.9143755			
17:00:00	04/02/2020	92.02252	0.30636	0.20063	0.50699	6.12209			40.6262149	51.8297889			
18:00:00	04/02/2020	92.18291	0.28983	0.18875	0.47858	6.08446			40.5645826	51.8131247			
19:00:00	04/02/2020	92.27384	0.28218	0.18524	0.46742	6.0435			40.5299303	51.8011495			
20:00:00	04/02/2020	92.28909	0.28016	0.18338	0.46354	6.04993			40.524064	51.800208			
21:00:00	04/02/2020	92.30905	0.28485	0.18313	0.46798	6.03886			40.5093483	51.7890513			
22:00:00	04/02/2020	92.49007	0.28264	0.16333	0.44597	6.056			40.390639	51.7352696			
23:00:00	04/02/2020	92.51999	0.27742	0.15404	0.43146	6.09668			40.3581961	51.7256957			
	Mínimo	91.72009	0.26527	0.12331	0.38858	6.03886	271.8342	4.1483	40.2681536	51.6987526	0	0	0
	Promedio	92.1748929	0.28180375	0.1608875	0.44269125	6.37976	271.8342	4.1483	40.4720124	51.7819896	0	0	0
	Máximo	92.51999	0.30636	0.21906	0.50699	6.64476	271.8342	4.1483	40.7677978	51.9143755	0	0	0
	Desv. Est.	0.20053142	0.00922073	0.02677458	0.03356629	0.22799552	0	0	0.11682336	0.04856588	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	05/02/2020	92.71347	0.27356	0.14099	0.41455	6.05831	272.5289	4.708122	40.2487858	51.6748655	0.12235		
01:00:00	05/02/2020	92.7338	0.26862	0.14	0.40862	6.04444			40.2478235	51.6782084			
02:00:00	05/02/2020	92.78316	0.26337	0.13129	0.39466	6.06778			40.2194729	51.6705402			
03:00:00	05/02/2020	92.67065	0.27127	0.12814	0.39941	6.23642			40.2177864	51.6659694			
04:00:00	05/02/2020	92.90985	0.25526	0.12788	0.38314	6.04621			40.1398019	51.6344827			
05:00:00	05/02/2020	92.96695	0.25463	0.13126	0.38589	5.96721			40.1284313	51.6269874			
06:00:00	05/02/2020	92.94563	0.25074	0.13712	0.38786	5.97845			40.1356544	51.6309714			
07:00:00	05/02/2020	92.88229	0.25063	0.14031	0.39094	6.0413			40.1497744	51.6373937			
08:00:00	05/02/2020	92.88377	0.29759	0.13995	0.43754	6.00742			40.1115842	51.5837572			
09:00:00	05/02/2020	93.29478	0.2561	0.13937	0.39547	5.67827			40.0071466	51.5554449			
10:00:00	05/02/2020	93.51348	0.24487	0.13831	0.38318	5.50512			39.9396665	51.5266416			
11:00:00	05/02/2020	93.61296	0.24031	0.13888	0.37919	5.4204			39.9090794	51.512729			
12:00:00	05/02/2020	93.62057	0.24391	0.13939	0.3833	5.40558			39.90594	51.5081991			
13:00:00	05/02/2020	93.68711	0.24525	0.13607	0.38132	5.35797			39.8809856	51.4950729			
14:00:00	05/02/2020	93.68615	0.24329	0.1305	0.37379	5.38505			39.8789462	51.4979929			
15:00:00	05/02/2020	93.74281	0.24188	0.13109	0.37297	5.34478			39.8590652	51.4877595			
16:00:00	05/02/2020	93.83232	0.2405	0.13299	0.37349	5.26931			39.8269932	51.4701672			
17:00:00	05/02/2020	93.87102	0.24236	0.12881	0.37117	5.23919			39.8156275	51.4645278			
18:00:00	05/02/2020	93.83015	0.2532	0.12794	0.38114	5.25819			39.8334737	51.46702			
19:00:00	05/02/2020	93.90849	0.24661	0.12565	0.37226	5.22009			39.8008059	51.4548309			
20:00:00	05/02/2020	93.92239	0.24359	0.12746	0.37105	5.19712			39.7994265	51.4553313			
21:00:00	05/02/2020	93.78866	0.25551	0.12906	0.38457	5.23752			39.8652888	51.4821834			
22:00:00	05/02/2020	93.51594	0.29641	0.1454	0.44181	5.34205			39.9618482	51.4987023			
23:00:00	05/02/2020	93.82397	0.2481	0.13925	0.38735	5.24171			39.8321581	51.4646321			
	Mínimo	92.67065	0.24031	0.12565	0.37105	5.19712	272.5289	4.708122	39.7994265	51.4548309	0.12235	0	0
	Promedio	93.3808488	0.255315	0.13446292	0.38977792	5.60624542	272.5289	4.708122	39.9881486	51.5476838	0.12235	0	0
	Máximo	93.92239	0.29759	0.1454	0.44181	6.23642	272.5289	4.708122	40.2487858	51.6782084	0.12235	0	0
	Desv. Est.	0.45952772	0.01601243	0.00565569	0.01905884	0.3678857	0	0	0.16066265	0.08200905	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	06/02/2020	93.83622	0.24113	0.13794	0.37907	5.19309	271.8597	3.99236	39.8735842	51.4925487	0.04588		
01:00:00	06/02/2020	93.87427	0.23369	0.13924	0.37293	5.21858			39.817644	51.4668698			
02:00:00	06/02/2020	93.82193	0.24201	0.1389	0.38091	5.24973			39.8304352	51.4682253			
03:00:00	06/02/2020	94.02044	0.23909	0.13043	0.36952	5.14024			39.7498613	51.429971			
04:00:00	06/02/2020	94.05328	0.2348	0.127	0.3618	5.14504			39.7309699	51.4243222			
05:00:00	06/02/2020	94.22907	0.21773	0.12426	0.34199	5.05755			39.6594569	51.3984888			
06:00:00	06/02/2020	94.19315	0.22912	0.12662	0.35574	5.03303			39.6807541	51.4008763			
07:00:00	06/02/2020	94.00182	0.24514	0.13156	0.3767	5.05527			39.8121352	51.458838			
08:00:00	06/02/2020	93.91788	0.24885	0.13377	0.38262	5.10735			39.8491246	51.475484			
09:00:00	06/02/2020	93.86269	0.2497	0.13414	0.38384	5.14979			39.8584738	51.4799595			
10:00:00	06/02/2020	93.86044	0.25618	0.13181	0.38799	5.1267			39.8760726	51.4859722			
11:00:00	06/02/2020	94.03338	0.2496	0.13194	0.38154	5.00137			39.8017317	51.4497463			
12:00:00	06/02/2020	94.42988	0.2396	0.11884	0.35844	4.79667			39.6196719	51.3630769			
13:00:00	06/02/2020	94.254	0.25213	0.12053	0.37266	4.86343			39.7009696	51.3979791			
14:00:00	06/02/2020	94.36587	0.24485	0.11734	0.36219	4.84564			39.6428571	51.3728189			
15:00:00	06/02/2020	94.40635	0.25439	0.1166	0.37099	4.83265			39.60991	51.3483546			
16:00:00	06/02/2020	94.67999	0.23947	0.11121	0.35068	4.69661			39.4948809	51.2982384			
17:00:00	06/02/2020	94.70702	0.23714	0.11171	0.34885	4.66226			39.4911321	51.2975428			
18:00:00	06/02/2020	94.59051	0.25039	0.11512	0.36551	4.67944			39.5522785	51.3199786			
19:00:00	06/02/2020	94.53864	0.242	0.1145	0.3565	4.73726			39.5781407	51.3404816			
20:00:00	06/02/2020	94.39946	0.24163	0.11575	0.35738	4.85266			39.6264455	51.3668519			
21:00:00	06/02/2020	94.58423	0.23229	0.1122	0.34449	4.73792			39.5569944	51.3369115			
22:00:00	06/02/2020	94.71054	0.23479	0.11759	0.35238	4.58209			39.5230618	51.3136931			
23:00:00	06/02/2020	94.47712	0.27275	0.12108	0.39383	4.63569			39.6396584	51.3489638			
	Mínimo	93.82193	0.21773	0.11121	0.34199	4.58209	271.8597	3.99236	39.4911321	51.2975428	0.04588	0	0
	Promedio	94.2436742	0.24285292	0.12417	0.36702292	4.93333583	271.8597	3.99236	39.6906768	51.3973414	0.04588	0	0
	Máximo	94.71054	0.27275	0.13924	0.39383	5.24973	271.8597	3.99236	39.8760726	51.4925487	0.04588	0	0
	Desv. Est.	0.30725401	0.01084452	0.00923856	0.01447501	0.21125327	0	0	0.12625901	0.06431536	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	07/02/2020	94.35737	0.27218	0.13009	0.40227	4.63485	272.3625	5.066	39.709824	51.3835344	0.05352		
01:00:00	07/02/2020	94.30707	0.24805	0.13123	0.37928	4.69301			39.736621	51.4148892			
02:00:00	07/02/2020	94.19577	0.25915	0.13083	0.38998	4.76632			39.7846188	51.4335638			
03:00:00	07/02/2020	94.17329	0.25254	0.12886	0.3814	4.80107			39.7918644	51.4432152			
04:00:00	07/02/2020	94.4444	0.23415	0.12419	0.35834	4.66493			39.6857632	51.4001442			
05:00:00	07/02/2020	94.53863	0.23341	0.12235	0.35576	4.63223			39.6174076	51.3641958			
06:00:00	07/02/2020	94.29079	0.25068	0.13001	0.38069	4.70465			39.7432479	51.4172499			
07:00:00	07/02/2020	94.29901	0.24936	0.12947	0.37883	4.72648			39.7236237	51.4077941			
08:00:00	07/02/2020	94.25903	0.24577	0.12946	0.37523	4.78176			39.7298244	51.4138795			
09:00:00	07/02/2020	94.48702	0.23429	0.1215	0.35579	4.70939			39.6142546	51.3624536			
10:00:00	07/02/2020	93.91529	0.26902	0.12625	0.39527	5.1347			39.7997381	51.4379801			
11:00:00	07/02/2020	93.92512	0.26745	0.12697	0.39442	5.07843			39.8184962	51.4488502			
12:00:00	07/02/2020	93.99619	0.25935	0.12723	0.38658	5.00807			39.8068647	51.4479269			
13:00:00	07/02/2020	93.9404	0.26132	0.12661	0.38793	5.07121			39.8194589	51.4538395			
14:00:00	07/02/2020	93.83574	0.25608	0.12957	0.38565	5.15165			39.8666044	51.4820653			
15:00:00	07/02/2020	94.14619	0.23425	0.12773	0.36198	4.98949			39.7289076	51.4228848			
16:00:00	07/02/2020	93.94553	0.2409	0.13023	0.37113	5.09105			39.823666	51.468944			
17:00:00	07/02/2020	93.88596	0.24992	0.12747	0.37739	5.09458			39.8663795	51.4871093			
18:00:00	07/02/2020	93.96372	0.24657	0.11935	0.36592	5.08784			39.8269703	51.4717365			
19:00:00	07/02/2020	93.90791	0.24663	0.12294	0.36957	5.13366			39.8450504	51.4799915			
20:00:00	07/02/2020	93.82834	0.2459	0.12363	0.36953	5.20447			39.8710635	51.4945498			
21:00:00	07/02/2020	93.82104	0.24293	0.12667	0.3696	5.20992			39.8728003	51.4962008			
22:00:00	07/02/2020	93.70078	0.25252	0.12637	0.37889	5.3201			39.8997073	51.5045194			
23:00:00	07/02/2020	93.65591	0.24747	0.12721	0.37468	5.37049			39.9123517	51.5147212			
	Mínimo	93.65591	0.23341	0.11935	0.35576	4.63223	272.3625	5.066	39.6142546	51.3624536	0.05352	0	0
	Promedio	94.0758542	0.24999542	0.12692583	0.37692125	4.96084792	272.3625	5.066	39.7872962	51.4438433	0.05352	0	0
	Máximo	94.53863	0.27218	0.13123	0.40227	5.37049	272.3625	5.066	39.9123517	51.5147212	0.05352	0	0
	Desv. Est.	0.25349969	0.01089533	0.00317525	0.01247914	0.23290034	0	0	0.08191832	0.04326082	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	08/02/2020	93.70576	0.24584	0.13171	0.37755	5.29585	272.57698	7.16731	39.905711	51.5099864	9.9411		
01:00:00	08/02/2020	93.71119	0.24649	0.13172	0.37821	5.29631			39.8994873	51.5061387			
02:00:00	08/02/2020	93.65827	0.2461	0.13394	0.38004	5.32226			39.9256607	51.5196966			
03:00:00	08/02/2020	93.59988	0.24397	0.13659	0.38056	5.38499			39.9372742	51.5264643			
04:00:00	08/02/2020	93.72681	0.24435	0.13154	0.37589	5.30058			39.8883048	51.5016405			
05:00:00	08/02/2020	93.76511	0.25057	0.12996	0.38053	5.28439			39.8629239	51.484103			
06:00:00	08/02/2020	93.83666	0.24502	0.13496	0.37998	5.19004			39.8519341	51.4794773			
07:00:00	08/02/2020	93.85825	0.24328	0.13424	0.37752	5.18006			39.843781	51.4765622			
08:00:00	08/02/2020	93.82703	0.24726	0.13433	0.38159	5.20451			39.8499724	51.477158			
09:00:00	08/02/2020	93.83167	0.2463	0.1354	0.3817	5.19863			39.8481575	51.4763391			
10:00:00	08/02/2020	93.93664	0.24445	0.13542	0.37987	5.1099			39.8131894	51.4583421			
11:00:00	08/02/2020	93.94239	0.24117	0.13423	0.3754	5.12405			39.8069244	51.4578328			
12:00:00	08/02/2020	93.88268	0.24127	0.13421	0.37548	5.17425			39.8280564	51.4694213			
13:00:00	08/02/2020	93.83603	0.25757	0.13192	0.38949	5.20559			39.8344543	51.4625356			
14:00:00	08/02/2020	93.81507	0.24896	0.13048	0.37944	5.23192			39.8501008	51.4778812			
15:00:00	08/02/2020	93.81452	0.24812	0.12937	0.37749	5.24155			39.8518147	51.4799233			
16:00:00	08/02/2020	93.83243	0.24234	0.12863	0.37097	5.22545			39.8550551	51.4860587			
17:00:00	08/02/2020	93.87957	0.24214	0.12414	0.36628	5.19384			39.8417919	51.4809736			
18:00:00	08/02/2020	93.90627	0.25423	0.1213	0.37553	5.17433			39.8206734	51.4621947			
19:00:00	08/02/2020	93.99053	0.25061	0.12021	0.37082	5.10932			39.7930699	51.4500466			
20:00:00	08/02/2020	94.1032	0.24583	0.12367	0.3695	4.99545			39.7613415	51.4342278			
21:00:00	08/02/2020	93.92636	0.24509	0.12743	0.37252	5.12258			39.8305497	51.4710726			
22:00:00	08/02/2020	94.02796	0.24449	0.12722	0.37171	5.02747			39.799871	51.4546219			
23:00:00	08/02/2020	93.98423	0.24547	0.13095	0.37642	5.05138			39.8136061	51.4597613			
	Mínimo	93.59988	0.24117	0.12021	0.36628	4.99545	272.57698	7.16731	39.7613415	51.4342278	9.9411	0	0
	Promedio	93.8499379	0.24628833	0.13056542	0.37685375	5.19352917	272.57698	7.16731	39.8464044	51.4776025	0	0	0
	Máximo	94.1032	0.25757	0.13659	0.38949	5.38499	272.57698	7.16731	39.9372742	51.5264643	9.9411	0	0
	Desv. Est.	0.11912663	0.0039119	0.00457966	0.00493763	0.0957729	0	0	0.04194766	0.02241906	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	09/02/2020	94.00405	0.25175	0.13114	0.38289	5.0323	272.6727	5.83	39.7991742	51.4473174	0.08		
01:00:00	09/02/2020	93.94337	0.24909	0.13323	0.38232	5.04599			39.8364434	51.4686027			
02:00:00	09/02/2020	94.07116	0.24566	0.12809	0.37375	4.98731			39.7821852	51.4436515			
03:00:00	09/02/2020	94.02848	0.26319	0.12888	0.39207	4.9857			39.7978636	51.4394402			
04:00:00	09/02/2020	94.04204	0.25603	0.13007	0.3861	4.98632			39.792387	51.4409499			
05:00:00	09/02/2020	94.04594	0.2533	0.12837	0.38167	4.99495			39.7894447	51.4420915			
06:00:00	09/02/2020	94.10956	0.24475	0.1234	0.36815	4.99878			39.7574921	51.4330228			
07:00:00	09/02/2020	94.1821	0.23777	0.12304	0.36081	4.95362			39.7325832	51.4244314			
08:00:00	09/02/2020	94.2585	0.23433	0.12248	0.35681	4.88606			39.7111302	51.4152487			
09:00:00	09/02/2020	94.25726	0.23646	0.1222	0.35866	4.89001			39.707244	51.4117557			
10:00:00	09/02/2020	94.10501	0.24248	0.12715	0.36963	5.00031			39.7549665	51.4315265			
11:00:00	09/02/2020	94.14876	0.23621	0.12528	0.36149	4.98621			39.737432	51.4272373			
12:00:00	09/02/2020	94.06036	0.23905	0.12832	0.36737	5.03479			39.7743757	51.4440837			
13:00:00	09/02/2020	94.04671	0.24002	0.12508	0.3651	5.04934			39.7818233	51.4489914			
14:00:00	09/02/2020	94.08643	0.23991	0.12361	0.36352	5.0214			39.7673271	51.4417733			
15:00:00	09/02/2020	94.04237	0.23836	0.12376	0.36212	5.07391			39.7777764	51.4486412			
16:00:00	09/02/2020	94.07883	0.23702	0.11417	0.35119	5.09981			39.753404	51.4408136			
17:00:00	09/02/2020	94.01971	0.2401	0.11618	0.35628	5.12605			39.7817039	51.45318			
18:00:00	09/02/2020	94.07437	0.23997	0.11878	0.35875	5.0468			39.7771483	51.449364			
19:00:00	09/02/2020	94.09167	0.24335	0.11968	0.36303	5.04002			39.7629319	51.4387852			
20:00:00	09/02/2020	94.17932	0.23954	0.11785	0.35739	4.98438			39.7297648	51.4240946			
21:00:00	09/02/2020	94.20703	0.24844	0.11826	0.3667	4.94431			39.7177435	51.4109413			
22:00:00	09/02/2020	94.07276	0.2432	0.11864	0.36184	5.08105			39.7609293	51.4383757			
23:00:00	09/02/2020	94.15604	0.2425	0.11835	0.36085	5.00399			39.7346181	51.424472			
	Mínimo	93.94337	0.23433	0.11417	0.35119	4.88606	272.6727	5.83	39.707244	51.4109413	0.08	0	0
	Promedio	94.0963263	0.24343667	0.12358375	0.36702042	5.01055875	272.6727	5.83	39.7632455	51.437033	0.08	0	0
	Máximo	94.2585	0.26319	0.13323	0.39207	5.12605	272.6727	5.83	39.8364434	51.4686027	0.08	0	0
	Desv. Est.	0.07854619	0.00705653	0.00511623	0.01070725	0.05809367	0	0	0.03137844	0.01382411	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	10/02/2020	94.14341	0.24321	0.11841	0.36162	5.01946	271.7695	6.938	39.7352139	51.424304	0.34		
01:00:00	10/02/2020	94.13052	0.24276	0.11755	0.36031	5.03566			39.737423	51.4262731			
02:00:00	10/02/2020	94.119	0.24419	0.11826	0.36245	5.0399			39.7409517	51.4268782			
03:00:00	10/02/2020	94.06352	0.24448	0.11966	0.36414	5.08579			39.7582573	51.4355788			
04:00:00	10/02/2020	93.96355	0.24522	0.11974	0.36496	5.18293			39.7871808	51.451038			
05:00:00	10/02/2020	93.95199	0.2432	0.12083	0.36403	5.17688			39.7990507	51.4584196			
06:00:00	10/02/2020	94.12562	0.2387	0.12169	0.36039	4.98257			39.7615893	51.4402953			
07:00:00	10/02/2020	94.00764	0.25455	0.12579	0.38034	5.02126			39.8064247	51.4517474			
08:00:00	10/02/2020	93.88591	0.24803	0.12744	0.37547	5.12848			39.8512237	51.4802963			
09:00:00	10/02/2020	93.84465	0.24736	0.1291	0.37646	5.15291			39.8687444	51.4896243			
10:00:00	10/02/2020	93.66641	0.24956	0.12649	0.37605	5.34987			39.912164	51.5134339			
11:00:00	10/02/2020	93.7113	0.24726	0.1262	0.37346	5.30674			39.8999318	51.5084174			
12:00:00	10/02/2020	93.57212	0.2473	0.12568	0.37298	5.44411			39.9398865	51.5307486			
13:00:00	10/02/2020	93.68112	0.24662	0.12685	0.37347	5.34564			39.9033874	51.5105594			
14:00:00	10/02/2020	93.8417	0.24395	0.12565	0.3696	5.22037			39.8463107	51.4815787			
15:00:00	10/02/2020	93.87278	0.26584	0.13318	0.39902	5.11463			39.8392667	51.4584968			
16:00:00	10/02/2020	93.78844	0.25797	0.12998	0.38795	5.2181			39.8693586	51.482211			
17:00:00	10/02/2020	93.77764	0.25617	0.12857	0.38474	5.22545			39.8771816	51.488419			
18:00:00	10/02/2020	93.81633	0.25261	0.12603	0.37864	5.23045			39.8530476	51.478968			
19:00:00	10/02/2020	93.84039	0.24569	0.12511	0.3708	5.24368			39.8386251	51.4764438			
20:00:00	10/02/2020	93.83516	0.24196	0.12397	0.36593	5.27382			39.8346972	51.4775444			
21:00:00	10/02/2020	94.06577	0.24152	0.12146	0.36298	5.06686			39.7610577	51.4383485			
22:00:00	10/02/2020	94.03207	0.24546	0.12358	0.36904	5.07504			39.7733537	51.4413184			
23:00:00	10/02/2020	93.88209	0.24847	0.1252	0.37367	5.22033			39.8128087	51.4603116			
	Mínimo	93.57212	0.2387	0.11755	0.36031	4.98257	271.7695	6.938	39.7352139	51.424304	0.34	0	0
	Promedio	93.9007971	0.24758667	0.12443417	0.37202083	5.17337208	271.7695	6.938	39.8252974	51.4679689	0.34	0	0
	Máximo	94.14341	0.26584	0.13318	0.39902	5.44411	271.7695	6.938	39.9398865	51.5307486	0.34	0	0
	Desv. Est.	0.16107131	0.00608528	0.00403106	0.00954674	0.12050906	0	0	0.05977996	0.0299968	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	11/02/2020	93.72616	0.2419	0.12415	0.36605	5.39094	272.5374	7.854	39.8585335	51.4908024	0.03		
01:00:00	11/02/2020	93.6626	0.24405	0.12607	0.37012	5.40815			39.8907568	51.5060157			
02:00:00	11/02/2020	93.66644	0.24231	0.12762	0.36993	5.35038			39.9131537	51.518596			
03:00:00	11/02/2020	93.79888	0.24647	0.12658	0.37305	5.25381			39.8570532	51.4853127			
04:00:00	11/02/2020	93.72251	0.2428	0.1257	0.3685	5.35061			39.8757749	51.4987571			
05:00:00	11/02/2020	94.00681	0.24359	0.12654	0.37013	5.08009			39.7899031	51.4502876			
06:00:00	11/02/2020	94.03373	0.24152	0.12692	0.36844	5.0524			39.7849672	51.4488092			
07:00:00	11/02/2020	94.05856	0.24463	0.12806	0.37269	5.01314			39.7799532	51.4432424			
08:00:00	11/02/2020	94.05962	0.24401	0.12586	0.36987	5.02907			39.7723134	51.4405952			
09:00:00	11/02/2020	94.13674	0.23815	0.12495	0.3631	4.97951			39.7446641	51.4299617			
10:00:00	11/02/2020	94.15254	0.24645	0.12281	0.36926	4.97343			39.7283805	51.4161809			
11:00:00	11/02/2020	94.16404	0.24057	0.12246	0.36303	4.9666			39.7296044	51.4211657			
12:00:00	11/02/2020	94.16058	0.24089	0.12273	0.36362	4.97077			39.7293063	51.4206698			
13:00:00	11/02/2020	94.06914	0.24051	0.1231	0.36361	5.05386			39.758757	51.4370385			
14:00:00	11/02/2020	94.12154	0.24127	0.12232	0.36359	5.00355			39.7428631	51.4280608			
15:00:00	11/02/2020	94.45298	0.23699	0.1198	0.35679	4.70301			39.6435172	51.3772805			
16:00:00	11/02/2020	94.55311	0.23713	0.12066	0.35779	4.60059			39.616065	51.3615258			
17:00:00	11/02/2020	94.53918	0.24367	0.12599	0.36966	4.55372			39.6323069	51.3631633			
18:00:00	11/02/2020	94.60176	0.24777	0.12432	0.37209	4.54383			39.5894193	51.3375661			
19:00:00	11/02/2020	94.66553	0.24351	0.12751	0.37102	4.47781			39.5727554	51.3298298			
20:00:00	11/02/2020	94.60023	0.24427	0.12601	0.37028	4.51424			39.6036267	51.3469582			
21:00:00	11/02/2020	94.57382	0.24679	0.11891	0.3657	4.56354			39.6060051	51.3499146			
22:00:00	11/02/2020	94.55118	0.24106	0.1252	0.36626	4.56684			39.6203912	51.3589107			
23:00:00	11/02/2020	94.49564	0.23892	0.12561	0.36453	4.61489			39.6415694	51.3719183			
	Mínimo	93.6626	0.23699	0.11891	0.35679	4.47781	272.5374	7.854	39.5727554	51.3298298	0.03	0	0
	Promedio	94.190555	0.24246792	0.12457833	0.36704625	4.9172825	272.5374	7.854	39.7284017	51.4180235	0.03	0	0
	Máximo	94.66553	0.24777	0.12806	0.37305	5.40815	272.5374	7.854	39.9131537	51.518596	0.03	0	0
	Desv. Est.	0.33063428	0.00294656	0.002493	0.00436607	0.30727246	0	0	0.10446944	0.05724909	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	12/02/2020	94.50394	0.24053	0.11751	0.35804	4.64315	272.32329	7.683	39.6307259	51.3687119	0.16		
01:00:00	12/02/2020	94.42666	0.2424	0.1255	0.3679	4.63033			39.688362	51.3950319			
02:00:00	12/02/2020	94.45856	0.24535	0.12432	0.36967	4.67852			39.6371009	51.3656738			
03:00:00	12/02/2020	94.53523	0.2473	0.11868	0.36598	4.62571			39.6065003	51.3500965			
04:00:00	12/02/2020	94.6185	0.24035	0.11626	0.35661	4.57213			39.5808581	51.3419916			
05:00:00	12/02/2020	94.63342	0.23757	0.11571	0.35328	4.58118			39.570244	51.3384394			
06:00:00	12/02/2020	94.62671	0.23502	0.11566	0.35068	4.60519			39.5675585	51.3388623			
07:00:00	12/02/2020	94.52563	0.23683	0.11594	0.35277	4.68922			39.6024166	51.356705			
08:00:00	12/02/2020	94.51646	0.23745	0.11614	0.35359	4.6872			39.6085761	51.3595292			
09:00:00	12/02/2020	94.60223	0.23229	0.11579	0.34808	4.61552			39.5841488	51.3498371			
10:00:00	12/02/2020	94.68613	0.23073	0.11681	0.34754	4.53811			39.5581541	51.3360608			
11:00:00	12/02/2020	94.64456	0.24477	0.11604	0.36081	4.57918			39.5547857	51.3247224			
12:00:00	12/02/2020	94.69045	0.23571	0.11594	0.35165	4.54727			39.54545	51.3260231			
13:00:00	12/02/2020	94.69465	0.2345	0.11616	0.35066	4.5299			39.5511146	51.3298298			
14:00:00	12/02/2020	94.64673	0.23583	0.11679	0.35262	4.5668			39.5683466	51.3380985			
15:00:00	12/02/2020	94.55801	0.2402	0.11628	0.35648	4.64601			39.5946942	51.3498234			
16:00:00	12/02/2020	94.46451	0.24068	0.11437	0.35505	4.73411			39.6260239	51.3676932			
17:00:00	12/02/2020	94.45254	0.24823	0.11342	0.36165	4.74731			39.6225913	51.3609483			
18:00:00	12/02/2020	94.56646	0.24295	0.11206	0.35501	4.66518			39.5855331	51.3448617			
19:00:00	12/02/2020	94.641	0.23882	0.1135	0.35232	4.59656			39.566243	51.3364018			
20:00:00	12/02/2020	94.64639	0.25596	0.11424	0.3702	4.57416			39.5507662	51.3153668			
21:00:00	12/02/2020	94.75079	0.24458	0.1134	0.35798	4.49302			39.5237725	51.3088902			
22:00:00	12/02/2020	94.65577	0.2421	0.12226	0.36436	4.48704			39.5901067	51.342742			
23:00:00	12/02/2020	94.60949	0.24877	0.125	0.37377	4.53312			39.5935029	51.3386943			
	Mínimo	94.42666	0.23073	0.11206	0.34754	4.48704	272.32329	7.683	39.5237725	51.3088902	0.16	0	0
	Promedio	94.5897842	0.24078833	0.11699083	0.35777917	4.60691333	272.32329	7.683	39.5878157	51.3452098	0.16	0	0
	Máximo	94.75079	0.25596	0.1255	0.37377	4.74731	272.32329	7.683	39.688362	51.3950319	0.16	0	0
	Desv. Est.	0.08776102	0.00586048	0.00366077	0.00741233	0.07036944	0	0	0.03632265	0.01888347	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	13/02/2020	94.26592	0.26002	0.12116	0.38118	4.86401	272.5519	6.061	39.686249	51.3840254	0.09		
01:00:00	13/02/2020	93.92309	0.26889	0.12067	0.38956	5.15103			39.8017775	51.4417733			
02:00:00	13/02/2020	94.00772	0.26606	0.12114	0.3872	5.06812			39.7786106	51.4307121			
03:00:00	13/02/2020	93.99018	0.26088	0.11999	0.38087	5.10182			39.7810671	51.4363474			
04:00:00	13/02/2020	94.0925	0.25054	0.12075	0.37129	5.02412			39.7512088	51.4268145			
05:00:00	13/02/2020	94.20106	0.25566	0.1205	0.37616	4.93492			39.7058552	51.3983204			
06:00:00	13/02/2020	94.1576	0.26314	0.11987	0.38301	4.97473			39.7114696	51.3964921			
07:00:00	13/02/2020	94.19829	0.25465	0.12091	0.37556	4.93571			39.706373	51.3991527			
08:00:00	13/02/2020	94.22657	0.2513	0.11788	0.36918	4.9309			39.6941043	51.3962145			
09:00:00	13/02/2020	93.78892	0.26395	0.11781	0.38176	5.3491			39.8133039	51.4533894			
10:00:00	13/02/2020	93.48554	0.25394	0.11349	0.36743	5.71275			39.8864073	51.5032731			
11:00:00	13/02/2020	93.964	0.23278	0.1084	0.34118	5.32759			39.7352233	51.4372252			
12:00:00	13/02/2020	94.06298	0.22986	0.10955	0.33941	5.23772			39.704792	51.4219433			
13:00:00	13/02/2020	94.13374	0.22765	0.11228	0.33993	5.15384			39.6907727	51.4143661			
14:00:00	13/02/2020	94.12086	0.24214	0.11028	0.35242	5.1541			39.6874681	51.4032187			
15:00:00	13/02/2020	94.18185	0.23546	0.10743	0.34289	5.15014			39.6546355	51.3913482			
16:00:00	13/02/2020	94.15342	0.23011	0.10643	0.33654	5.1838			39.6680593	51.4030321			
17:00:00	13/02/2020	93.78374	0.26138	0.11731	0.37869	5.29128			39.8462007	51.4732418			
18:00:00	13/02/2020	93.66162	0.27148	0.1236	0.39508	5.3056			39.9185709	51.5026547			
19:00:00	13/02/2020	93.43655	0.29161	0.11721	0.40882	5.555			39.9588098	51.513957			
20:00:00	13/02/2020	92.89236	0.32375	0.1217	0.44545	5.92576			40.1514702	51.5952142			
21:00:00	13/02/2020	93.26505	0.31738	0.12452	0.4419	5.52214			40.0635775	51.5495007			
22:00:00	13/02/2020	93.36202	0.31073	0.12754	0.43827	5.41738			40.0425825	51.5410818			
23:00:00	13/02/2020	93.48956	0.30927	0.11999	0.42926	5.32398			40.0017891	51.523117			
	Mínimo	92.89236	0.22765	0.10643	0.33654	4.86401	272.5519	6.061	39.6546355	51.3840254	0.09	0	0
	Promedio	93.8685475	0.26385958	0.11751708	0.38137667	5.2331475	272.5519	6.061	39.8100157	51.4515173	0.09	0	0
	Máximo	94.26592	0.32375	0.12754	0.44545	5.92576	272.5519	6.061	40.1514702	51.5952142	0.09	0	0
	Desv. Est.	0.369692	0.02800217	0.0057355	0.03249157	0.26031981	0	0	0.14271176	0.05949431	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	14/02/2020	93.4651	0.3207	0.12585	0.44655	5.29993	272.43652	5.675	40.0101944	51.5169086	0.03		
01:00:00	14/02/2020	93.5502	0.31433	0.11761	0.43194	5.28231			39.9733423	51.505047			
02:00:00	14/02/2020	93.52747	0.31894	0.12208	0.44102	5.2724			39.9875313	51.5074349			
03:00:00	14/02/2020	93.64786	0.31507	0.12222	0.43729	5.17139			39.9456795	51.4870229			
04:00:00	14/02/2020	92.87756	0.34923	0.1182	0.46743	5.92355			40.1409294	51.5731647			
05:00:00	14/02/2020	92.1397	0.3469	0.12541	0.47231	6.64121			40.3552125	51.689979			
06:00:00	14/02/2020	92.98238	0.33735	0.11743	0.45478	5.84596			40.1104433	51.5651053			
07:00:00	14/02/2020	93.36398	0.32674	0.11909	0.44583	5.4748			40.0057627	51.5138113			
08:00:00	14/02/2020	93.54863	0.30948	0.11928	0.42876	5.30603			39.9640708	51.5027001			
09:00:00	14/02/2020	93.8083	0.30757	0.11755	0.42512	5.05545			39.8896752	51.4636407			
10:00:00	14/02/2020	93.75845	0.31963	0.11601	0.43564	5.0992			39.8957156	51.4592609			
11:00:00	14/02/2020	93.80357	0.31018	0.11673	0.42691	5.08793			39.878103	51.4559364			
12:00:00	14/02/2020	93.82211	0.3089	0.1171	0.426	5.07612			39.8711874	51.4528525			
13:00:00	14/02/2020	93.82644	0.30952	0.11762	0.42714	5.06819			39.8713796	51.4522567			
14:00:00	14/02/2020	93.93078	0.30483	0.11565	0.42048	4.98714			39.8391154	51.4386578			
15:00:00	14/02/2020	94.02953	0.3012	0.11571	0.41691	4.89255			39.8146878	51.4276103			
16:00:00	14/02/2020	94.10054	0.29885	0.11677	0.41562	4.82067			39.7964887	51.4186687			
17:00:00	14/02/2020	94.09224	0.29293	0.11696	0.40989	4.83731			39.8016262	51.4256002			
18:00:00	14/02/2020	94.13519	0.29132	0.11736	0.40868	4.79281			39.7920251	51.4211974			
19:00:00	14/02/2020	94.17036	0.30023	0.11567	0.4159	4.76968			39.7697607	51.4034598			
20:00:00	14/02/2020	94.19714	0.30452	0.11212	0.41664	4.77853			39.7474003	51.3898791			
21:00:00	14/02/2020	94.27494	0.30446	0.10929	0.41375	4.74273			39.7119231	51.3717454			
22:00:00	14/02/2020	94.1066	0.35334	0.11125	0.46459	4.82322			39.7413553	51.3526524			
23:00:00	14/02/2020	93.98723	0.31592	0.12166	0.43758	4.82508			39.8572274	51.4375255			
	Mínimo	92.1397	0.29132	0.10929	0.40868	4.74273	272.43652	5.675	39.7119231	51.3526524	0.03	0	0
	Promedio	93.7144292	0.31508917	0.1176925	0.43278167	5.16142458	272.43652	5.675	39.9071182	51.4680049	0.03	0	0
	Máximo	94.27494	0.35334	0.12585	0.47231	6.64121	272.43652	5.675	40.3552125	51.689979	0.03	0	0
	Desv. Est.	0.49501482	0.01692041	0.00388635	0.01822113	0.44738786	0	0	0.14726576	0.07287492	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	15/02/2020	94.02192	0.31178	0.1196	0.43138	4.82919	272.2269	4.906	39.8346559	51.4290932	0		
01:00:00	15/02/2020	93.95134	0.30548	0.12792	0.4334	4.88083			39.8585106	51.4428423			
02:00:00	15/02/2020	93.89045	0.30645	0.12981	0.43626	4.92292			39.8800462	51.4531438			
03:00:00	15/02/2020	93.81723	0.30557	0.13146	0.43703	4.98109			39.9058577	51.4672428			
04:00:00	15/02/2020	93.7634	0.30566	0.13267	0.43833	5.01432			39.9270953	51.4782996			
05:00:00	15/02/2020	93.76972	0.3294	0.12841	0.45781	5.01251			39.901096	51.4493778			
06:00:00	15/02/2020	93.86243	0.30909	0.12479	0.43388	4.96463			39.8809124	51.4542169			
07:00:00	15/02/2020	93.74085	0.40306	0.12301	0.52607	4.98103			39.859102	51.377199			
08:00:00	15/02/2020	93.66708	0.31771	0.12468	0.44239	5.14195			39.9348774	51.4780995			
09:00:00	15/02/2020	93.74989	0.30779	0.12773	0.43552	5.04959			39.9221823	51.4765075			
10:00:00	15/02/2020	93.75683	0.30869	0.12867	0.43736	5.04556			39.9180164	51.4731374			
11:00:00	15/02/2020	93.7702	0.30602	0.12907	0.43509	5.04297			39.9116553	51.4713725			
12:00:00	15/02/2020	93.72041	0.30948	0.1271	0.43658	5.0931			39.9237636	51.4765801			
13:00:00	15/02/2020	93.71133	0.30808	0.12548	0.43356	5.11696			39.9240887	51.4785451			
14:00:00	15/02/2020	93.66378	0.31232	0.12421	0.43653	5.16052			39.9374713	51.4835433			
15:00:00	15/02/2020	93.85567	0.30988	0.12268	0.43256	5.08806			39.8357192	51.4302575			
16:00:00	15/02/2020	94.15417	0.2579	0.12035	0.37825	4.93843			39.7457089	51.4185461			
17:00:00	15/02/2020	94.20325	0.24317	0.1194	0.36257	4.94558			39.7210249	51.4159581			
18:00:00	15/02/2020	93.85994	0.25919	0.11329	0.37248	5.25547			39.8186749	51.4615624			
19:00:00	15/02/2020	93.84785	0.29179	0.11492	0.40671	5.10385			39.8579103	51.4587788			
20:00:00	15/02/2020	93.79998	0.2946	0.11609	0.41069	5.1198			39.882805	51.4698717			
21:00:00	15/02/2020	93.79536	0.29581	0.11592	0.41173	5.12526			39.8845557	51.470058			
22:00:00	15/02/2020	93.8559	0.29379	0.11627	0.41006	5.07753			39.8636527	51.4597974			
23:00:00	15/02/2020	93.84172	0.29127	0.11672	0.40799	5.09075			39.869716	51.4647141			
	Mínimo	93.66378	0.24317	0.11329	0.36257	4.82919	272.2269	4.906	39.7210249	51.377199	0	0	0
	Promedio	93.8362792	0.30349917	0.12334375	0.42684292	5.0409125	272.2269	4.906	39.8749624	51.455781	0	0	0
	Máximo	94.20325	0.40306	0.13267	0.52607	5.25547	272.2269	4.906	39.9374713	51.4835433	0	0	0
	Desv. Est.	0.13453518	0.02899401	0.00573977	0.03161172	0.09801669	0	0	0.05516636	0.02562414	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	16/02/2020	93.82883	0.28931	0.11854	0.40785	5.093	272.3251	4.474	39.8781398	51.4698535	0		
01:00:00	16/02/2020	93.83594	0.2921	0.1183	0.4104	5.09035			39.8710177	51.4641138			
02:00:00	16/02/2020	93.7252	0.29942	0.12682	0.42624	5.12443			39.9177874	51.48061			
03:00:00	16/02/2020	93.76372	0.29729	0.12457	0.42186	5.10552			39.9041529	51.4756569			
04:00:00	16/02/2020	93.70975	0.30069	0.12572	0.42641	5.14351			39.9212155	51.482129			
05:00:00	16/02/2020	93.71672	0.29687	0.12966	0.42653	5.12629			39.9222374	51.4835206			
06:00:00	16/02/2020	93.7412	0.30374	0.12883	0.43257	5.04671			39.9320864	51.4842665			
07:00:00	16/02/2020	93.76782	0.29945	0.12753	0.42698	5.06534			39.9125856	51.4772672			
08:00:00	16/02/2020	93.77567	0.29864	0.12625	0.42489	5.07397			39.9054496	51.4745607			
09:00:00	16/02/2020	93.91584	0.27093	0.12571	0.39664	5.01582			39.8619343	51.4704768			
10:00:00	16/02/2020	94.16128	0.24351	0.12541	0.36892	4.91721			39.7539904	51.4308667			
11:00:00	16/02/2020	94.16805	0.25142	0.12742	0.37884	4.90787			39.739325	51.4163128			
12:00:00	16/02/2020	94.17252	0.24469	0.12423	0.36892	4.91876			39.7409337	51.4234716			
13:00:00	16/02/2020	94.24532	0.24401	0.11807	0.36208	4.88279			39.7118544	51.4108597			
14:00:00	16/02/2020	94.25903	0.24354	0.11812	0.36166	4.86833			39.7090908	51.4096223			
15:00:00	16/02/2020	94.20243	0.25561	0.11819	0.3738	4.90454			39.7214375	51.4078671			
16:00:00	16/02/2020	93.8024	0.30505	0.12253	0.42758	5.06626			39.8788456	51.4572553			
17:00:00	16/02/2020	93.72458	0.30768	0.12129	0.42897	5.11014			39.9213942	51.4792773			
18:00:00	16/02/2020	93.69556	0.31011	0.12248	0.43259	5.11285			39.9407436	51.4875594			
19:00:00	16/02/2020	93.70898	0.31171	0.12177	0.43348	5.0913			39.9427233	51.4877822			
20:00:00	16/02/2020	93.64706	0.32069	0.12155	0.44224	5.11225			39.9711058	51.4970924			
21:00:00	16/02/2020	93.54221	0.32839	0.12077	0.44916	5.2092			39.9981871	51.5070526			
22:00:00	16/02/2020	93.47219	0.33421	0.1241	0.45831	5.24897			40.0222156	51.5146299			
23:00:00	16/02/2020	93.49128	0.3241	0.12465	0.44875	5.22851			40.0264551	51.5237444			
	Mínimo	93.47219	0.24351	0.11807	0.36166	4.86833	272.3251	4.474	39.7090908	51.4078671	0	0	0
	Promedio	93.8363992	0.29054833	0.12343792	0.41398625	5.06099667	272.3251	4.474	39.8793712	51.467327	0	0	0
	Máximo	94.25903	0.33421	0.12966	0.45831	5.24897	272.3251	4.474	40.0264551	51.5237444	0	0	0
	Desv. Est.	0.23811256	0.02883557	0.00356709	0.02963308	0.10897584	0	0	0.09807527	0.03365905	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	17/02/2020	93.54057	0.32528	0.12683	0.45211	5.14856	272.5361	4.652	40.019672	51.518023	0		
01:00:00	17/02/2020	93.58355	0.32322	0.1281	0.45132	5.07607			40.0189617	51.5183367			
02:00:00	17/02/2020	93.54837	0.31604	0.12788	0.44392	5.13909			40.0264367	51.527715			
03:00:00	17/02/2020	93.92727	0.26234	0.12427	0.38661	5.03251			39.85989	51.4761162			
04:00:00	17/02/2020	93.86956	0.26573	0.12421	0.38994	5.0528			39.8825163	51.4861723			
05:00:00	17/02/2020	93.93185	0.26006	0.12311	0.38317	5.01883			39.8571358	51.4767713			
06:00:00	17/02/2020	94.00093	0.25339	0.12281	0.3762	5.0158			39.8148256	51.4585377			
07:00:00	17/02/2020	93.87464	0.2667	0.12708	0.39378	5.08734			39.8551377	51.4693352			
08:00:00	17/02/2020	93.76367	0.27473	0.12751	0.40224	5.17128			39.8895697	51.4824565			
09:00:00	17/02/2020	93.752	0.26681	0.1279	0.39471	5.18618			39.8990931	51.4930945			
10:00:00	17/02/2020	93.8204	0.25964	0.13036	0.39	5.11602			39.884336	51.4887964			
11:00:00	17/02/2020	93.8692	0.25105	0.13005	0.3811	5.06133			39.8805411	51.492808			
12:00:00	17/02/2020	94.01404	0.25374	0.13156	0.3853	4.92176			39.8347385	51.4648732			
13:00:00	17/02/2020	94.01151	0.24988	0.13161	0.38149	4.93126			39.8360537	51.4683117			
14:00:00	17/02/2020	94.05825	0.25095	0.1337	0.38465	4.87914			39.8210905	51.458306			
15:00:00	17/02/2020	93.97425	0.26225	0.1323	0.39455	4.93563			39.8469613	51.4652282			
16:00:00	17/02/2020	93.86501	0.27176	0.13056	0.40232	5.03685			39.8751377	51.4749337			
17:00:00	17/02/2020	93.86052	0.27717	0.13015	0.40732	5.04389			39.8708619	51.4689895			
18:00:00	17/02/2020	93.95364	0.26512	0.12509	0.39021	5.02609			39.8299629	51.4574781			
19:00:00	17/02/2020	93.99786	0.25885	0.12566	0.38451	4.98892			39.8207466	51.4565139			
20:00:00	17/02/2020	93.95174	0.26229	0.12478	0.38707	5.02974			39.8340466	51.4618578			
21:00:00	17/02/2020	93.89928	0.26946	0.12662	0.39608	5.07636			39.8418238	51.4602934			
22:00:00	17/02/2020	93.94581	0.26559	0.12427	0.38986	5.05941			39.8208795	51.4526524			
23:00:00	17/02/2020	94.04326	0.26322	0.12285	0.38607	5.00863			39.776507	51.4306487			
	Mínimo	93.54057	0.24988	0.12281	0.3762	4.87914	272.5361	4.652	39.776507	51.4306487	0	0	0
	Promedio	93.8773825	0.26980292	0.12746917	0.39727208	5.04347875	272.5361	4.652	39.8707052	51.4753437	0	0	0
	Máximo	94.05825	0.32528	0.1337	0.45211	5.18618	272.5361	4.652	40.0264367	51.527715	0	0	0
	Desv. Est.	0.14722334	0.02125255	0.00322449	0.02132242	0.07777798	0	0	0.0649087	0.02273636	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	18/02/2020	93.9408	0.27359	0.12202	0.39561	5.11284	272.3177	4.227	39.795187	51.4341551	0.19		
01:00:00	18/02/2020	93.9763	0.26111	0.12258	0.38369	5.10497			39.7855446	51.4374297			
02:00:00	18/02/2020	94.2142	0.25448	0.12231	0.37679	4.87078			39.7237059	51.4079032			
03:00:00	18/02/2020	94.1419	0.26267	0.12406	0.38673	4.87777			39.7764199	51.4300347			
04:00:00	18/02/2020	94.1336	0.25601	0.12409	0.3801	4.9103			39.7759018	51.4345191			
05:00:00	18/02/2020	93.9836	0.25774	0.12284	0.38058	5.06086			39.8265487	51.4618623			
06:00:00	18/02/2020	94.0855	0.24944	0.12247	0.37191	5.02618			39.7552691	51.4290157			
07:00:00	18/02/2020	93.9445	0.25973	0.12494	0.38467	5.06988			39.845032	51.4695852			
08:00:00	18/02/2020	93.9414	0.2595	0.12489	0.38439	5.13278			39.8010353	51.4460029			
09:00:00	18/02/2020	93.6128	0.29656	0.12786	0.42442	5.2624			39.9428378	51.4961553			
10:00:00	18/02/2020	93.5268	0.3059	0.1278	0.4337	5.3074			39.9741124	51.5067661			
11:00:00	18/02/2020	93.6649	0.30532	0.12801	0.43333	5.17271			39.9353906	51.4856175			
12:00:00	18/02/2020	93.6733	0.30555	0.12982	0.43537	5.15417			39.9342906	51.4839755			
13:00:00	18/02/2020	93.5537	0.31642	0.13037	0.44679	5.26595			39.957765	51.4891694			
14:00:00	18/02/2020	93.5082	0.31829	0.12744	0.44573	5.31662			39.9714223	51.4967742			
15:00:00	18/02/2020	93.7887	0.27787	0.12268	0.40055	5.23878			39.8507334	51.461435			
16:00:00	18/02/2020	93.7175	0.27675	0.12417	0.40092	5.31826			39.8633962	51.4686482			
17:00:00	18/02/2020	93.7812	0.27077	0.12251	0.39328	5.27629			39.8437532	51.4628176			
18:00:00	18/02/2020	93.6331	0.28335	0.11887	0.40222	5.38877			39.8888683	51.4805418			
19:00:00	18/02/2020	93.4775	0.29392	0.12125	0.41517	5.47808			39.9511471	51.5061614			
20:00:00	18/02/2020	93.6326	0.27502	0.12231	0.39733	5.4158			39.8855093	51.483034			
21:00:00	18/02/2020	93.6024	0.27741	0.12597	0.40338	5.43619			39.8897255	51.4820061			
22:00:00	18/02/2020	93.6912	0.27151	0.12849	0.4	5.35832			39.862562	51.4699947			
23:00:00	18/02/2020	93.7345	0.25943	0.12498	0.38441	5.37935			39.8364389	51.4659648			
	Mínimo	93.47745	0.24944	0.11887	0.37191	4.87078	272.3177	4.227	39.7237059	51.4079032	0.19	0	0
	Promedio	93.7900067	0.2778475	0.12469708	0.40254458	5.20564375	272.3177	4.227	39.8613582	51.4662321	0.19	0	0
	Máximo	94.21424	0.31829	0.13037	0.44679	5.47808	272.3177	4.227	39.9741124	51.5067661	0.19	0	0
	Desv. Est.	0.22033081	0.02078656	0.00294836	0.02265336	0.17608207	0	0	0.07306362	0.02676329	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	19/02/2020	93.33427	0.31388	0.12942	0.4433	5.51179	272.4524	3.876	40.009498	51.5202287	0.16		
01:00:00	19/02/2020	93.10944	0.31598	0.12879	0.44477	5.73052			40.0760248	51.5557862			
02:00:00	19/02/2020	93.46325	0.30562	0.13063	0.43625	5.38044			39.9824396	51.510391			
03:00:00	19/02/2020	93.48066	0.30971	0.12188	0.43159	5.41442			39.9598914	51.4993483			
04:00:00	19/02/2020	93.66412	0.29766	0.11299	0.41065	5.38542			39.8589507	51.4568276			
05:00:00	19/02/2020	93.76014	0.29459	0.11246	0.40705	5.30284			39.8310859	51.4438292			
06:00:00	19/02/2020	93.72056	0.30284	0.11201	0.41485	5.33147			39.8380612	51.4420964			
07:00:00	19/02/2020	93.72538	0.3019	0.11136	0.41326	5.31586			39.8487259	51.4488185			
08:00:00	19/02/2020	93.64404	0.30189	0.11087	0.41276	5.40645			39.8702979	51.4610393			
09:00:00	19/02/2020	93.64297	0.30525	0.11039	0.41564	5.4175			39.858639	51.4525798			
10:00:00	19/02/2020	93.65618	0.30505	0.10957	0.41462	5.4199			39.8472088	51.4468718			
11:00:00	19/02/2020	93.19438	0.27627	0.10811	0.38438	6.00376			39.9654367	51.533632			
12:00:00	19/02/2020	94.13325	0.24324	0.10879	0.35203	5.18186			39.6729858	51.3952596			
13:00:00	19/02/2020	94.07915	0.23973	0.10993	0.34966	5.235			39.6877797	51.4054565			
14:00:00	19/02/2020	93.98345	0.25031	0.1128	0.36311	5.26735			39.7313367	51.420447			
15:00:00	19/02/2020	93.86736	0.25917	0.11754	0.37671	5.25054			39.8102287	51.4549628			
16:00:00	19/02/2020	93.71427	0.27036	0.11963	0.38999	5.29171			39.8873516	51.4882688			
17:00:00	19/02/2020	93.69521	0.26375	0.11756	0.38131	5.32108			39.901357	51.5015906			
18:00:00	19/02/2020	93.76971	0.25567	0.11495	0.37062	5.29945			39.8645695	51.488419			
19:00:00	19/02/2020	93.7182	0.26111	0.11627	0.37738	5.32904			39.8824569	51.493786			
20:00:00	19/02/2020	93.49734	0.29093	0.11774	0.40867	5.41003			39.971972	51.5210838			
21:00:00	19/02/2020	93.32911	0.3121	0.11914	0.43124	5.47921			40.0440538	51.5449753			
22:00:00	19/02/2020	93.32156	0.3139	0.11891	0.43281	5.46974			40.0546863	51.5495779			
23:00:00	19/02/2020	93.37784	0.31135	0.11864	0.42999	5.4229			40.0372892	51.5418915			
	Mínimo	93.10944	0.23973	0.10811	0.34966	5.18186	272.4524	3.876	39.6729858	51.3952596	0.16	0	0
	Promedio	93.6200767	0.28759417	0.11626583	0.40386	5.399095	272.4524	3.876	39.8955136	51.482382	0.16	0	0
	Máximo	94.13325	0.31598	0.13063	0.44477	6.00376	272.4524	3.876	40.0760248	51.5557862	0.16	0	0
	Desv. Est.	0.26161425	0.02533049	0.00645242	0.02862666	0.17050027	0	0	0.11012796	0.04669562	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	20/02/2020	93.49026	0.30978	0.11901	0.42879	5.32476	272.4462	3.565	40.0029533	51.5238536	0.1		
01:00:00	20/02/2020	93.51562	0.30809	0.11634	0.42443	5.30887			40.0002494	51.5247541			
02:00:00	20/02/2020	93.92744	0.24963	0.1145	0.36413	5.1569			39.8342069	51.4759162			
03:00:00	20/02/2020	93.89053	0.25463	0.11423	0.36886	5.20159			39.8286846	51.4696396			
04:00:00	20/02/2020	93.89824	0.26211	0.11447	0.37658	5.1821			39.8224102	51.4607665			
05:00:00	20/02/2020	93.89609	0.25368	0.11544	0.36912	5.18856			39.8297658	51.4703039			
06:00:00	20/02/2020	93.87069	0.25654	0.1153	0.37184	5.2127			39.8331621	51.470263			
07:00:00	20/02/2020	93.62521	0.26745	0.11306	0.38051	5.47412			39.8868793	51.4935357			
08:00:00	20/02/2020	93.60474	0.27064	0.11484	0.38548	5.45678			39.9059539	51.5008037			
09:00:00	20/02/2020	93.70401	0.26316	0.11565	0.37881	5.36598			39.8767281	51.4895699			
10:00:00	20/02/2020	93.93047	0.26431	0.11655	0.38086	5.15157			39.803904	51.4480909			
11:00:00	20/02/2020	93.98106	0.26239	0.11649	0.37888	5.10389			39.7901321	51.441846			
12:00:00	20/02/2020	93.90148	0.26467	0.1157	0.38037	5.16275			39.8236567	51.4590243			
13:00:00	20/02/2020	93.82407	0.25992	0.11642	0.37634	5.25378			39.840458	51.47145			
14:00:00	20/02/2020	93.85781	0.25572	0.11631	0.37203	5.23429			39.8278961	51.4675841			
15:00:00	20/02/2020	93.79624	0.25296	0.118	0.37096	5.26873			39.8630891	51.4880006			
16:00:00	20/02/2020	93.74431	0.26177	0.11617	0.37794	5.31571			39.8703899	51.4867453			
17:00:00	20/02/2020	93.77673	0.25523	0.11745	0.37268	5.2806			39.8657975	51.4881779			
18:00:00	20/02/2020	93.74171	0.25334	0.11896	0.3723	5.29387			39.8896016	51.5018089			
19:00:00	20/02/2020	93.79875	0.24914	0.11788	0.36702	5.26177			39.8654998	51.4920714			
20:00:00	20/02/2020	93.758	0.25613	0.11656	0.37269	5.29528			39.8766913	51.4939179			
21:00:00	20/02/2020	93.61077	0.25277	0.12782	0.38059	5.36765			39.9449643	51.5284427			
22:00:00	20/02/2020	93.64465	0.25046	0.13242	0.38288	5.31933			39.9331173	51.5213885			
23:00:00	20/02/2020	93.64453	0.25107	0.13364	0.38471	5.29007			39.9470679	51.5279106			
	Mínimo	93.49026	0.24914	0.11306	0.36413	5.10389	272.4462	3.565	39.7901321	51.441846	0.1	0	0
	Promedio	93.7680588	0.26189958	0.11805042	0.37995	5.26965208	272.4462	3.565	39.8734691	51.4873277	0.1	0	0
	Máximo	93.98106	0.30978	0.13364	0.42879	5.47412	272.4462	3.565	40.0029533	51.5284427	0.1	0	0
	Desv. Est.	0.13760257	0.01562565	0.0053854	0.0154489	0.09228855	0	0	0.05740879	0.02512184	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	21/02/2020	93.1133	0.27986	0.13	0.40986	5.78405	272.34623	3.508	40.0906722	51.588751	0.12		
01:00:00	21/02/2020	93.52811	0.25942	0.13039	0.38981	5.4202			39.9650703	51.5336823			
02:00:00	21/02/2020	93.21353	0.26785	0.13188	0.39973	5.71314			40.057766	51.5782542			
03:00:00	21/02/2020	93.68665	0.27399	0.1318	0.40579	5.25452			39.9098862	51.4922439			
04:00:00	21/02/2020	93.59414	0.26458	0.13098	0.39556	5.37464			39.9313163	51.5112643			
05:00:00	21/02/2020	93.61499	0.26471	0.12898	0.39369	5.34366			39.9372423	51.515226			
06:00:00	21/02/2020	93.55266	0.27405	0.13127	0.40532	5.38036			39.9550197	51.5173542			
07:00:00	21/02/2020	93.59634	0.26913	0.13145	0.40058	5.36334			39.9297534	51.5069573			
08:00:00	21/02/2020	93.5738	0.26946	0.1292	0.39866	5.39883			39.9322144	51.5091905			
09:00:00	21/02/2020	93.51883	0.27074	0.12857	0.39931	5.44243			39.955542	51.5213975			
10:00:00	21/02/2020	93.40989	0.26983	0.12569	0.39552	5.59323			39.9682322	51.5306759			
11:00:00	21/02/2020	93.31843	0.26635	0.12434	0.39069	5.68292			40.0056069	51.5543127			
12:00:00	21/02/2020	93.25996	0.27329	0.12664	0.39993	5.72806			40.0149332	51.5535668			
13:00:00	21/02/2020	93.24517	0.26496	0.12594	0.3909	5.76571			40.0160974	51.5604979			
14:00:00	21/02/2020	93.44028	0.26604	0.12571	0.39175	5.55791			39.9680858	51.5331637			
15:00:00	21/02/2020	93.49447	0.26876	0.12469	0.39345	5.51322			39.9454366	51.5192693			
16:00:00	21/02/2020	93.56838	0.26658	0.1255	0.39208	5.4228			39.9323702	51.5130881			
17:00:00	21/02/2020	93.29111	0.27885	0.12204	0.40089	5.70203			40.0042136	51.5458621			
18:00:00	21/02/2020	93.43107	0.28621	0.1175	0.40371	5.59787			39.943915	51.5096682			
19:00:00	21/02/2020	93.22144	0.28366	0.12468	0.40834	5.74593			40.0251579	51.5527981			
20:00:00	21/02/2020	93.30846	0.29329	0.12615	0.41944	5.64518			39.9945708	51.5284199			
21:00:00	21/02/2020	93.45144	0.33078	0.12615	0.45693	5.45962			39.9301476	51.4664742			
22:00:00	21/02/2020	93.53852	0.3411	0.12303	0.46413	5.39159			39.8923881	51.4398542			
23:00:00	21/02/2020	93.75253	0.33994	0.12033	0.46027	5.21937			39.8158475	51.3996848			
	Mínimo	93.1133	0.25942	0.1175	0.38981	5.21937	272.34623	3.508	39.8158475	51.3996848	0.12	0	0
	Promedio	93.4468125	0.28014292	0.12678792	0.40693083	5.52085875	272.34623	3.508	39.9633952	51.520069	0.12	0	0
	Máximo	93.75253	0.3411	0.13188	0.46413	5.78405	272.34623	3.508	40.0906722	51.588751	0.12	0	0
	Desv. Est.	0.16700401	0.02342944	0.0038027	0.02185292	0.17033713	0	0	0.05718622	0.04140931	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	22/02/2020	93.51819	0.36499	0.12583	0.49082	5.32871	272.23478	2.96	39.9018338	51.4267962	0		
01:00:00	22/02/2020	93.15312	0.36752	0.12341	0.49093	5.60701			40.0504517	51.5079304			
02:00:00	22/02/2020	93.01105	0.35106	0.12278	0.47384	5.81596			40.0780781	51.5353515			
03:00:00	22/02/2020	92.80268	0.35823	0.11823	0.47646	6.00169			40.1498386	51.5719821			
04:00:00	22/02/2020	92.82958	0.35686	0.11868	0.47554	5.9416			40.1608149	51.5785679			
05:00:00	22/02/2020	93.10874	0.322	0.1175	0.4395	5.83401			40.0445074	51.5398903			
06:00:00	22/02/2020	93.28548	0.31948	0.12125	0.44073	5.6104			40.0218627	51.5269918			
07:00:00	22/02/2020	93.23227	0.33603	0.12124	0.45727	5.60025			40.0376008	51.5239765			
08:00:00	22/02/2020	92.96238	0.35819	0.12191	0.4801	5.684			40.1984231	51.5959009			
09:00:00	22/02/2020	92.94665	0.3578	0.12151	0.47931	5.71924			40.1846009	51.5889559			
10:00:00	22/02/2020	92.91179	0.36672	0.12213	0.48885	5.75126			40.1784092	51.5791681			
11:00:00	22/02/2020	93.01758	0.36685	0.11539	0.48224	5.74196			40.106928	51.543197			
12:00:00	22/02/2020	93.15137	0.35753	0.11124	0.46877	5.65463			40.063009	51.5274602			
13:00:00	22/02/2020	93.22424	0.36252	0.11264	0.47516	5.57593			40.0384027	51.5097043			
14:00:00	22/02/2020	93.27322	0.36288	0.11521	0.47809	5.52912			40.019104	51.4976244			
15:00:00	22/02/2020	93.13727	0.35592	0.11748	0.4734	5.65872			40.0695811	51.5292978			
16:00:00	22/02/2020	92.93661	0.35537	0.11661	0.47198	5.8533			40.1307001	51.5638911			
17:00:00	22/02/2020	92.89288	0.35264	0.11474	0.46738	5.91085			40.1400538	51.571905			
18:00:00	22/02/2020	93.02463	0.3465	0.11304	0.45954	5.8467			40.0839214	51.5462261			
19:00:00	22/02/2020	93.37326	0.32763	0.1127	0.44033	5.57871			39.9739292	51.4989754			
20:00:00	22/02/2020	93.40976	0.32057	0.11333	0.4339	5.54281			39.9625312	51.4973833			
21:00:00	22/02/2020	93.38867	0.31575	0.11492	0.43067	5.55703			39.9712665	51.5048425			
22:00:00	22/02/2020	93.02767	0.31563	0.1252	0.44083	5.82423			40.1013321	51.5717638			
23:00:00	22/02/2020	93.2764	0.32621	0.12456	0.45077	5.58898			40.0152448	51.5171042			
	Mínimo	92.80268	0.31563	0.11124	0.43067	5.32871	272.23478	2.96	39.9018338	51.4267962	0	0	0
	Promedio	93.1206454	0.34687	0.11839708	0.46526708	5.6982125	272.23478	2.96	40.070101	51.5356203	0	0	0
	Máximo	93.51819	0.36752	0.12583	0.49093	6.00169	272.23478	2.96	40.1984231	51.5959009	0	0	0
	Desv. Est.	0.19655787	0.01837269	0.00445678	0.01892818	0.15820548	0	0	0.07718933	0.03861079	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	23/02/2020	93.34048	0.30646	0.12526	0.43172	5.57872	272.31635	3.14	39.9946395	51.5194146	0.05		
01:00:00	23/02/2020	93.47182	0.28663	0.12559	0.41222	5.53167			39.942022	51.5043969			
02:00:00	23/02/2020	93.45293	0.28668	0.12582	0.4125	5.57447			39.9348451	51.5004534			
03:00:00	23/02/2020	93.33173	0.28348	0.12584	0.40932	5.69797			39.9705652	51.5224847			
04:00:00	23/02/2020	93.19925	0.29715	0.13032	0.42747	5.74481			40.0382927	51.5477768			
05:00:00	23/02/2020	93.48577	0.28183	0.1288	0.41063	5.51632			39.9358351	51.5029002			
06:00:00	23/02/2020	93.57622	0.27609	0.12894	0.40503	5.4436			39.9067378	51.4908341			
07:00:00	23/02/2020	93.60177	0.27385	0.12515	0.399	5.42878			39.8998631	51.4903974			
08:00:00	23/02/2020	93.59439	0.27019	0.12786	0.39805	5.4272			39.9075074	51.4958915			
09:00:00	23/02/2020	93.66562	0.26957	0.12663	0.3962	5.3503			39.9012654	51.4932585			
10:00:00	23/02/2020	93.85151	0.27049	0.12553	0.39602	5.18873			39.8343443	51.4562318			
11:00:00	23/02/2020	93.92537	0.27522	0.12284	0.39806	5.13289			39.7963284	51.4332866			
12:00:00	23/02/2020	93.96558	0.26958	0.1216	0.39118	5.06842			39.8073551	51.4436836			
13:00:00	23/02/2020	94.00257	0.26906	0.12214	0.3912	5.03215			39.8001872	51.4397767			
14:00:00	23/02/2020	93.9636	0.27664	0.12363	0.40027	5.07243			39.7955722	51.4313309			
15:00:00	23/02/2020	93.83219	0.27361	0.12411	0.39772	5.20013			39.8390009	51.4572643			
16:00:00	23/02/2020	93.72712	0.27145	0.12266	0.39411	5.30826			39.8729103	51.4782176			
17:00:00	23/02/2020	93.94872	0.26714	0.11208	0.37922	5.16868			39.7937161	51.4426057			
18:00:00	23/02/2020	94.00491	0.26561	0.11326	0.37887	5.10557			39.7823091	51.4367569			
19:00:00	23/02/2020	94.02819	0.26595	0.11204	0.37799	5.08368			39.7765709	51.4338958			
20:00:00	23/02/2020	93.96687	0.26854	0.11174	0.38028	5.13095			39.7962045	51.4430468			
21:00:00	23/02/2020	93.90732	0.26948	0.11448	0.38396	5.17062			39.8171856	51.4526524			
22:00:00	23/02/2020	93.79255	0.26743	0.11296	0.38039	5.25733			39.8623281	51.479664			
23:00:00	23/02/2020	93.67779	0.26857	0.11452	0.38309	5.35837			39.8968198	51.497206			
	Mínimo	93.19925	0.26561	0.11174	0.37799	5.03215	272.31635	3.14	39.7765709	51.4313309	0.05	0	0
	Promedio	93.7214279	0.27544583	0.121825	0.39727083	5.31550208	272.31635	3.14	39.8709336	51.4747261	0.05	0	0
	Máximo	94.02819	0.30646	0.13032	0.43172	5.74481	272.31635	3.14	40.0382927	51.5477768	0.05	0	0
	Desv. Est.	0.24761838	0.01027012	0.00617083	0.01478272	0.21261977	0	0	0.0738857	0.03352645	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	24/02/2020	93.84919	0.26709	0.11559	0.38268	5.18045	272.3164	3.677	39.8516408	51.4726825	0.063		
01:00:00	24/02/2020	93.9817	0.25608	0.11519	0.37127	5.06536			39.8176027	51.461799			
02:00:00	24/02/2020	94.1301	0.25216	0.11616	0.36832	4.94486			39.7649393	51.4350922			
03:00:00	24/02/2020	94.12272	0.25344	0.11482	0.36826	4.95886			39.7646825	51.4347009			
04:00:00	24/02/2020	94.17698	0.25995	0.11676	0.37671	4.9037			39.7423176	51.4168314			
05:00:00	24/02/2020	94.12906	0.25543	0.11753	0.37296	4.9524			39.7594628	51.4291521			
06:00:00	24/02/2020	94.06664	0.25755	0.1172	0.37475	5.0061			39.778528	51.438353			
07:00:00	24/02/2020	94.00446	0.25702	0.12171	0.37873	5.0429			39.8032808	51.4502239			
08:00:00	24/02/2020	93.99355	0.25579	0.12983	0.38562	5.01708			39.8144817	51.4533667			
09:00:00	24/02/2020	94.02041	0.25105	0.13514	0.38619	4.96339			39.8174469	51.4557408			
10:00:00	24/02/2020	94.06358	0.25328	0.12804	0.38132	4.94285			39.8000178	51.4479087			
11:00:00	24/02/2020	94.10662	0.25335	0.12735	0.3807	4.91403			39.7809293	51.4376935			
12:00:00	24/02/2020	93.96628	0.25202	0.12966	0.38168	5.03121			39.8286707	51.4639182			
13:00:00	24/02/2020	94.01537	0.25696	0.12943	0.38639	4.98785			39.806017	51.4480678			
14:00:00	24/02/2020	94.06525	0.25264	0.12156	0.3742	4.98732			39.7842614	51.442906			
15:00:00	24/02/2020	94.09087	0.25394	0.12055	0.37449	4.94878			39.78268	51.4414958			
16:00:00	24/02/2020	94.0888	0.25666	0.12375	0.38041	4.91914			39.7898618	51.4419369			
17:00:00	24/02/2020	94.11187	0.25859	0.12245	0.38104	4.90461			39.7776709	51.4344916			
18:00:00	24/02/2020	94.16833	0.25821	0.12264	0.38085	4.85729			39.7585963	51.4241401			
19:00:00	24/02/2020	94.14965	0.25094	0.12106	0.372	4.89169			39.76724	51.4348101			
20:00:00	24/02/2020	94.18738	0.24932	0.12217	0.37149	4.86199			39.755063	51.4287109			
21:00:00	24/02/2020	94.11531	0.25727	0.12124	0.37851	4.93384			39.7689539	51.4312806			
22:00:00	24/02/2020	94.13235	0.25685	0.1219	0.37875	4.90433			39.7702372	51.4318946			
23:00:00	24/02/2020	94.04113	0.25408	0.11927	0.37335	4.99893			39.8010717	51.4521341			
	Mínimo	93.84919	0.24932	0.11482	0.36826	4.85729	272.3164	3.677	39.7423176	51.4168314	0.063	0	0
	Promedio	94.0740667	0.25540292	0.122125	0.37752792	4.96329	272.3164	3.677	39.7869023	51.4420555	0.063	0	0
	Máximo	94.18738	0.26709	0.13514	0.38639	5.18045	272.3164	3.677	39.8516408	51.4726825	0.063	0	0
	Desv. Est.	0.07922065	0.00369868	0.00540204	0.00538404	0.07197484	0	0	0.02663851	0.01339523	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	25/02/2020	94.02661	0.25571	0.11905	0.37476	5.03551	272.2526	3.721	39.7919928	51.446235	0.16		
01:00:00	25/02/2020	94.06747	0.25549	0.11979	0.37528	4.97973			39.7927947	51.4463077			
02:00:00	25/02/2020	94.09836	0.2514	0.12142	0.37282	4.96337			39.7793161	51.4410591			
03:00:00	25/02/2020	94.09861	0.24709	0.12838	0.37547	4.94241			39.7822907	51.4424417			
04:00:00	25/02/2020	94.14362	0.24078	0.12336	0.36414	4.94688			39.7564927	51.4352013			
05:00:00	25/02/2020	94.11254	0.23573	0.12453	0.36026	4.99727			39.7559934	51.4380985			
06:00:00	25/02/2020	94.20132	0.24568	0.12525	0.37093	4.89687			39.7249433	51.4135248			
07:00:00	25/02/2020	94.12687	0.25642	0.12933	0.38575	4.87557			39.7854207	51.4369294			
08:00:00	25/02/2020	94.18945	0.25494	0.12524	0.38018	4.85247			39.7537614	51.4225484			
09:00:00	25/02/2020	94.18243	0.24973	0.11895	0.36868	4.83963			39.7972268	51.452766			
10:00:00	25/02/2020	94.17424	0.25209	0.12139	0.37348	4.84759			39.7882853	51.4451389			
11:00:00	25/02/2020	94.08387	0.26299	0.1195	0.38249	4.94024			39.7987117	51.4442521			
12:00:00	25/02/2020	94.15192	0.25443	0.11495	0.36938	4.92723			39.7535046	51.4277832			
13:00:00	25/02/2020	94.19056	0.25216	0.11619	0.36835	4.89125			39.7463551	51.4247951			
14:00:00	25/02/2020	94.11697	0.25632	0.11905	0.37537	4.90749			39.79351	51.4462671			
15:00:00	25/02/2020	94.14458	0.2596	0.11689	0.37649	4.91352			39.7583673	51.425832			
16:00:00	25/02/2020	94.17738	0.26258	0.11676	0.37934	4.88426			39.7429592	51.4153076			
17:00:00	25/02/2020	94.17394	0.25778	0.11608	0.37386	4.87519			39.7576937	51.4270283			
18:00:00	25/02/2020	94.19973	0.25459	0.11629	0.37088	4.86458			39.7466258	51.4231259			
19:00:00	25/02/2020	94.0625	0.27713	0.11868	0.39581	4.92691			39.7876711	51.4286655			
20:00:00	25/02/2020	93.73653	0.32257	0.1171	0.43967	5.04292			39.9287269	51.4745883			
21:00:00	25/02/2020	93.64971	0.32572	0.11853	0.44425	5.08909			39.9698091	51.4942361			
22:00:00	25/02/2020	93.76131	0.32462	0.11679	0.44141	5.0237			39.9229384	51.4700536			
23:00:00	25/02/2020	93.64129	0.32507	0.12062	0.44569	5.05675			40.0025407	51.5114327			
	Mínimo	93.64129	0.23573	0.11495	0.36026	4.83963	272.2526	3.721	39.7249433	51.4135248	0.16	0	0
	Promedio	94.0629921	0.26585917	0.12017167	0.38603083	4.93835125	272.2526	3.721	39.8007471	51.4430674	0.16	0	0
	Máximo	94.20132	0.32572	0.12933	0.44569	5.08909	272.2526	3.721	40.0025407	51.5114327	0.16	0	0
	Desv. Est.	0.17485036	0.02791199	0.00397201	0.02687393	0.07154275	0	0	0.07495094	0.02383307	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	26/02/2020	93.55476	0.32847	0.12077	0.44924	5.15567	272.26953	4.01	40.0095209	51.5130747	0.16		
01:00:00	26/02/2020	93.69043	0.3234	0.12027	0.44367	5.08795			39.9445885	51.4812829			
02:00:00	26/02/2020	93.59892	0.32532	0.11985	0.44517	5.18025			39.9689748	51.4936586			
03:00:00	26/02/2020	93.42225	0.35418	0.12806	0.48224	5.26851			40.0154693	51.4952142			
04:00:00	26/02/2020	93.41264	0.3464	0.13195	0.47835	5.25317			40.0323348	51.5080445			
05:00:00	26/02/2020	93.41935	0.34327	0.12805	0.47132	5.25843			40.0328252	51.5123105			
06:00:00	26/02/2020	93.46018	0.34068	0.12741	0.46809	5.20664			40.0416889	51.5190782			
07:00:00	26/02/2020	93.60169	0.33936	0.11436	0.45372	5.18297			39.956303	51.4794274			
08:00:00	26/02/2020	93.6133	0.34088	0.11622	0.4571	5.15596			39.9529207	51.475598			
09:00:00	26/02/2020	93.58455	0.33612	0.11825	0.45437	5.17088			39.9770637	51.4911798			
10:00:00	26/02/2020	93.58853	0.33339	0.11754	0.45093	5.1851			39.9764086	51.4930901			
11:00:00	26/02/2020	93.65185	0.33026	0.11484	0.4451	5.14513			39.947045	51.4804371			
12:00:00	26/02/2020	93.67984	0.32608	0.11637	0.44245	5.13555			39.931266	51.4740469			
13:00:00	26/02/2020	93.4705	0.34476	0.11609	0.46085	5.30339			39.9880172	51.4924716			
14:00:00	26/02/2020	93.39553	0.34568	0.11485	0.46053	5.3661			40.0181687	51.5089722			
15:00:00	26/02/2020	93.30652	0.35206	0.11696	0.46902	5.45204			40.0327246	51.5116872			
16:00:00	26/02/2020	93.32226	0.34298	0.11785	0.46083	5.42945			40.0394798	51.5212749			
17:00:00	26/02/2020	93.38765	0.33676	0.11851	0.45527	5.38897			40.0165007	51.5127018			
18:00:00	26/02/2020	93.48264	0.32994	0.11611	0.44605	5.33358			39.9812709	51.4992481			
19:00:00	26/02/2020	93.51156	0.33011	0.11833	0.44844	5.31401			39.9662799	51.4898698			
20:00:00	26/02/2020	93.47004	0.3258	0.11851	0.44431	5.35388			39.9834023	51.5022545			
21:00:00	26/02/2020	93.56367	0.32681	0.11439	0.4412	5.28683			39.9486538	51.4843258			
22:00:00	26/02/2020	93.56292	0.31936	0.12105	0.44041	5.26378			39.9595062	51.4923531			
23:00:00	26/02/2020	93.50615	0.31518	0.12353	0.43871	5.30101			39.9925818	51.5122513			
	Mínimo	93.30652	0.31518	0.11436	0.43871	5.08795	272.26953	4.01	39.931266	51.4740469	0.16	0	0
	Promedio	93.5107388	0.33488542	0.11958833	0.45447375	5.25746875	272.26953	4.01	39.9880415	51.4976605	0.16	0	0
	Máximo	93.69043	0.35418	0.13195	0.48224	5.45204	272.26953	4.01	40.0416889	51.5212749	0.16	0	0
	Desv. Est.	0.10722334	0.01028793	0.00485522	0.01225897	0.09859461	0	0	0.03426174	0.01427072	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	27/02/2020	93.55952	0.31229	0.12416	0.43645	5.27726	272.5235	3.956	39.9598592	51.4961098	0		
01:00:00	27/02/2020	93.55479	0.31353	0.12665	0.44018	5.26554			39.9626457	51.4955916			
02:00:00	27/02/2020	93.56145	0.31538	0.12381	0.43919	5.25618			39.967389	51.4981568			
03:00:00	27/02/2020	93.97657	0.26539	0.11912	0.38451	5.09658			39.7932348	51.4401906			
04:00:00	27/02/2020	94.07346	0.25382	0.11607	0.36989	5.09193			39.7348336	51.4179321			
05:00:00	27/02/2020	93.88654	0.27279	0.12128	0.39407	5.17092			39.8085144	51.442501			
06:00:00	27/02/2020	93.85016	0.27514	0.12071	0.39585	5.18019			39.8296926	51.4526707			
07:00:00	27/02/2020	93.91445	0.2709	0.11983	0.39073	5.10651			39.818432	51.44976			
08:00:00	27/02/2020	93.87883	0.28433	0.12092	0.40525	5.07476			39.8427955	51.4529844			
09:00:00	27/02/2020	93.94123	0.28853	0.11708	0.40561	5.04989			39.8096419	51.4336368			
10:00:00	27/02/2020	93.89407	0.28462	0.11681	0.40143	5.09585			39.8284232	51.44689			
11:00:00	27/02/2020	94.00112	0.27906	0.11458	0.39364	5.02672			39.7901779	51.4307985			
12:00:00	27/02/2020	94.00405	0.27817	0.1143	0.39247	5.02231			39.7917638	51.4324177			
13:00:00	27/02/2020	93.97177	0.27565	0.11489	0.39054	5.07058			39.7973687	51.4370933			
14:00:00	27/02/2020	93.87409	0.2929	0.11215	0.40505	5.15037			39.8162507	51.4367021			
15:00:00	27/02/2020	93.76929	0.28667	0.11355	0.40022	5.20169			39.8697573	51.4697991			
16:00:00	27/02/2020	93.66697	0.30638	0.11298	0.41936	5.24305			39.906151	51.4761162			
17:00:00	27/02/2020	93.91517	0.29792	0.10243	0.40035	5.13912			39.7994355	51.4284427			
18:00:00	27/02/2020	94.0332	0.28743	0.1022	0.38963	5.04122			39.7679549	51.4185278			
19:00:00	27/02/2020	94.02438	0.29288	0.10334	0.39622	5.01747			39.7797332	51.4205107			
20:00:00	27/02/2020	93.98877	0.29415	0.10261	0.39676	5.04981			39.7922586	51.4268554			
21:00:00	27/02/2020	94.05034	0.28666	0.10196	0.38862	5.01404			39.7730331	51.4218569			
22:00:00	27/02/2020	94.0613	0.28503	0.10388	0.38891	4.99551			39.7720566	51.4215521			
23:00:00	27/02/2020	93.83227	0.2943	0.11334	0.40764	5.11485			39.8635701	51.4608709			
	Mínimo	93.55479	0.25382	0.10196	0.36989	4.99551	272.5235	3.956	39.7348336	51.4179321	0	0	0
	Promedio	93.8868246	0.28724667	0.11411042	0.40135708	5.11468125	272.5235	3.956	39.8281239	51.4461653	0	0	0
	Máximo	94.07346	0.31538	0.12665	0.44018	5.27726	272.5235	3.956	39.967389	51.4981568	0	0	0
	Desv. Est.	0.15871044	0.0151442	0.00768154	0.01720838	0.0862868	0	0	0.06358148	0.02495258	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	28/02/2020	93.74991	0.30076	0.11801	0.41877	5.15361	272.327465	3.475	39.8912377	51.4693669	0.09		
01:00:00	28/02/2020	93.74575	0.27238	0.12991	0.40229	5.16048			39.9186261	51.498766			
02:00:00	28/02/2020	94.14716	0.24235	0.12538	0.36773	5.03029			39.7135548	51.4099319			
03:00:00	28/02/2020	94.02406	0.24693	0.12568	0.37261	5.15034			39.7418821	51.4223207			
04:00:00	28/02/2020	93.99523	0.245	0.12531	0.37031	5.18932			39.7483948	51.4275104			
05:00:00	28/02/2020	94.0066	0.24317	0.1252	0.36837	5.16772			39.7570611	51.4335001			
06:00:00	28/02/2020	93.92535	0.2429	0.12864	0.37154	5.21093			39.7863421	51.4482134			
07:00:00	28/02/2020	94.00946	0.23537	0.12543	0.3608	5.15756			39.7576798	51.4392811			
08:00:00	28/02/2020	94.24516	0.23268	0.11893	0.35161	4.99785			39.6671609	51.3944228			
09:00:00	28/02/2020	94.30173	0.24492	0.12072	0.36564	4.92382			39.6431917	51.3716229			
10:00:00	28/02/2020	94.35	0.23785	0.11812	0.35597	4.90036			39.6273072	51.3691303			
11:00:00	28/02/2020	94.32526	0.23606	0.11755	0.35361	4.92858			39.6349515	51.3749158			
12:00:00	28/02/2020	94.23116	0.23884	0.11697	0.35581	5.04033			39.6498005	51.3816103			
13:00:00	28/02/2020	94.07311	0.24264	0.11481	0.35745	5.21619			39.687248	51.4007854			
14:00:00	28/02/2020	94.17231	0.24077	0.11216	0.35293	5.13125			39.6588884	51.3876596			
15:00:00	28/02/2020	94.24245	0.241	0.11259	0.35359	5.04863			39.6411523	51.3774218			
16:00:00	28/02/2020	94.27811	0.23104	0.1118	0.34284	5.01587			39.6408955	51.3846305			
17:00:00	28/02/2020	94.34604	0.22787	0.11339	0.34126	4.9503			39.6221832	51.3757571			
18:00:00	28/02/2020	94.33802	0.24463	0.11641	0.36104	4.92862			39.615744	51.3588835			
19:00:00	28/02/2020	94.45172	0.23383	0.11374	0.34757	4.84207			39.5877144	51.3522522			
20:00:00	28/02/2020	94.54153	0.23294	0.11174	0.34468	4.74076			39.5702211	51.34402			
21:00:00	28/02/2020	94.5262	0.23201	0.11229	0.3443	4.75918			39.5743138	51.3466944			
22:00:00	28/02/2020	94.55313	0.23969	0.11328	0.35297	4.71396			39.5660414	51.3361335			
23:00:00	28/02/2020	94.52432	0.236	0.11283	0.34883	4.76907			39.5687179	51.3405591			
	Mínimo	93.74575	0.22787	0.11174	0.34126	4.71396	272.327465	3.475	39.5660414	51.3361335	0.09	0	0
	Promedio	94.2126571	0.24256792	0.11837042	0.36093833	5.00529542	272.327465	3.475	39.6779296	51.3935579	0.09	0	0
	Máximo	94.55313	0.30076	0.12991	0.41877	5.21619	272.327465	3.475	39.9186261	51.498766	0.09	0	0
	Desv. Est.	0.23432536	0.01507225	0.00593424	0.01803521	0.15980753	0	0	0.09549162	0.04258756	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	29/02/2020	94.57807	0.23335	0.11167	0.34502	4.73586	272.2352	3.142	39.5489329	51.3320947	0.31		
01:00:00	29/02/2020	94.56077	0.23161	0.11232	0.34393	4.75317			39.5549918	51.3363839			
02:00:00	29/02/2020	94.47565	0.23266	0.11123	0.34389	4.84984			39.5746712	51.3471311			
03:00:00	29/02/2020	94.43618	0.23133	0.12074	0.35207	4.83828			39.5973891	51.3560317			
04:00:00	29/02/2020	94.34241	0.2419	0.12319	0.36509	4.89709			39.624672	51.3624357			
05:00:00	29/02/2020	94.35225	0.23832	0.12148	0.3598	4.89857			39.6233016	51.3650233			
06:00:00	29/02/2020	94.38744	0.23357	0.11788	0.35145	4.88748			39.6110052	51.3633407			
07:00:00	29/02/2020	94.34339	0.23131	0.11789	0.3492	4.92862			39.6261932	51.3733375			
08:00:00	29/02/2020	94.39129	0.23188	0.11046	0.34234	4.91617			39.605327	51.3649778			
09:00:00	29/02/2020	94.43518	0.23271	0.10675	0.33946	4.90619			39.5815455	51.3531073			
10:00:00	29/02/2020	94.40606	0.22935	0.10762	0.33697	4.92312			39.599314	51.3648325			
11:00:00	29/02/2020	94.34496	0.22794	0.10773	0.33567	4.9624			39.6331963	51.3843574			
12:00:00	29/02/2020	94.23532	0.23268	0.10726	0.33994	5.08058			39.6521789	51.3918847			
13:00:00	29/02/2020	94.12942	0.24191	0.11433	0.35624	5.13736			39.6818954	51.3984251			
14:00:00	29/02/2020	94.15563	0.23385	0.11386	0.34771	5.13568			39.6732287	51.3996166			
15:00:00	29/02/2020	94.19538	0.23749	0.10711	0.3446	5.13409			39.6488244	51.3868634			
16:00:00	29/02/2020	94.21278	0.23644	0.10627	0.34271	5.11344			39.6457308	51.3862725			
17:00:00	29/02/2020	94.1999	0.23477	0.10752	0.34229	5.10693			39.6576878	51.3933855			
18:00:00	29/02/2020	93.91684	0.25018	0.11688	0.36706	5.18963			39.8066766	51.4595657			
19:00:00	29/02/2020	93.81555	0.25456	0.12045	0.37501	5.20119			39.8776126	51.493463			
20:00:00	29/02/2020	93.84601	0.24753	0.1212	0.36873	5.17382			39.8740377	51.4960599			
21:00:00	29/02/2020	93.84995	0.24646	0.12012	0.36658	5.15521			39.8834286	51.5023864			
22:00:00	29/02/2020	93.86224	0.24739	0.12484	0.37223	5.15136			39.8693402	51.4918531			
23:00:00	29/02/2020	93.90063	0.24348	0.12477	0.36825	5.13561			39.8532905	51.4858493			
	Mínimo	93.81555	0.22794	0.10627	0.33567	4.73586	272.2352	3.142	39.5489329	51.3320947	0.31	0	0
	Promedio	94.2238875	0.23761125	0.11473208	0.35234333	5.00882042	272.2352	3.142	39.679353	51.3995283	0.31	0	0
	Máximo	94.57807	0.25456	0.12484	0.37501	5.20119	272.2352	3.142	39.8834286	51.5023864	0.31	0	0
	Desv. Est.	0.24079613	0.00731321	0.00636449	0.01233497	0.14705941	0	0	0.11269316	0.05565871	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	30/01/2020												
01:00:00	30/01/2020												
02:00:00	30/01/2020												
03:00:00	30/01/2020												
04:00:00	30/01/2020												
05:00:00	30/01/2020												
06:00:00	30/01/2020												
07:00:00	30/01/2020												
08:00:00	30/01/2020												
09:00:00	30/01/2020												
10:00:00	30/01/2020												
11:00:00	30/01/2020												
12:00:00	30/01/2020												
13:00:00	30/01/2020												
14:00:00	30/01/2020												
15:00:00	30/01/2020												
16:00:00	30/01/2020												
17:00:00	30/01/2020												
18:00:00	30/01/2020												
19:00:00	30/01/2020												
20:00:00	30/01/2020												
21:00:00	30/01/2020												
22:00:00	30/01/2020												
23:00:00	30/01/2020												
Mínimo		0	0	0	0	0	0	0	0	0	0	0	0
Promedio		#iDIV/0!	#iDIV/0!	#iDIV/0!	#iDIV/0!	#iDIV/0!	#iDIV/0!	#iDIV/0!	#iDIV/0!	#iDIV/0!	#iDIV/0!	#iDIV/0!	#iDIV/0!
Máximo		0	0	0	0	0	0	0	0	0	0	0	0
Desv. Est.		#iDIV/0!	#iDIV/0!	#iDIV/0!	#iDIV/0!	#iDIV/0!	0	0	#iDIV/0!	#iDIV/0!	0	0	0