

**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 I - Estacion Importacion Rio Bravo  
**ZONA DE MEDICIÓN:** RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
1/9/2020	90.1275525	0.36719333	0.1128125	0.48000583	8.29762542	270.6321	2.33108413	41.0720357	52.0744812	0.41294127	0	0
2/9/2020	90.1732829	0.36024833	0.11230042	0.47254875	8.31003917	270.5126	2.40767292	41.034126	52.0590651	0.49705894	0	0
3/9/2020	90.8228388	0.36025625	0.11244417	0.47270042	7.73338208	270.233252	2.25588787	40.8273579	51.9455838	0.45882364	0	0
4/9/2020	91.1241404	0.2945375	0.11412833	0.40866583	7.71326	269.52693	2.02472899	40.6825367	51.9119872	0.34411773	0	0
5/9/2020	91.3352054	0.27312833	0.11291	0.38603833	7.6065425	269.5898	1.78800001	40.5963701	51.8805141	0.49705894	0	0
6/9/2020	91.4950754	0.32926833	0.11310583	0.44237417	7.31342083	270.64891	1.74343927	40.5594635	51.8205595	0.47411776	0	0
7/9/2020	91.7835738	0.29299083	0.11238542	0.40537625	7.20670625	269.6425	1.45240188	40.4327275	51.7771242	0.53529424	0	0
8/9/2020	91.6724279	0.31635125	0.10921458	0.42556583	7.34424833	269.6392	1.59443926	40.4210578	51.7563439	0.84882373	0	0
9/9/2020	91.7959929	0.31265292	0.10791625	0.42056917	7.26535958	269.6641	1.75457945	40.3711703	51.7322346	0.39764715	0	0
10/9/2020	91.8934913	0.31064042	0.11035833	0.42099875	7.15087667	269.6649	3.89767293	40.352573	51.7221321	0.47411776	0	0
11/9/2020	91.8842692	0.28828167	0.10816	0.39644167	7.16005458	269.6357	3.68461685	40.387164	51.7575892	0.34411773	0	0
12/9/2020	91.9884183	0.25977958	0.10709958	0.36687917	7.14490583	269.72664	2.94100937	40.3476321	51.7564847	0.42823539	0	0
13/09/2020	91.9532992	0.26966292	0.11216708	0.38183	7.1197825	269.4846	2.80732712	40.3691064	51.7588239	0.51235306	0	0
14/09/2020	91.678225	0.29312917	0.11350458	0.40663375	7.24905958	269.5853	2.63186918	40.4858354	51.8055031	0.56588249	0	0
15/09/2020	91.6910446	0.30011167	0.10826833	0.40838	7.2802025	269.72582	2.6095888	40.4640499	51.7912985	0.64235309	0	0
16/09/2020	91.7815871	0.26771583	0.10528125	0.37299708	7.27987833	269.8274	2.67642993	40.4364254	51.8002184	0.52000012	0	0
17/09/2020	92.1038738	0.27855708	0.11232042	0.3908775	6.98899208	269.7294	2.27816824	40.3077779	51.718904	0.57352955	0	0
18/09/2020	91.9602163	0.26924917	0.11157208	0.38082125	7.13578167	269.59887	2.30044862	40.3572123	51.7529716	0.32882361	0	0
19/09/2020	91.9989463	0.31675875	0.11282292	0.42958167	6.99363542	269.8148	1.84927104	40.3429452	51.7111217	0.61176485	0	0
20/09/2020	91.8994021	0.39702208	0.116775	0.51379708	6.81182	269.8674	1.80053272	40.4163216	51.6928022	0.62705897	0	0
21/09/2020	92.6003067	0.28702208	0.11393917	0.40096125	6.47430917	269.8185	1.78660749	40.1679318	51.6348896	0.56588249	0	0
22/09/2020	92.7640788	0.28643	0.106515	0.392945	6.37159667	269.6886	1.74900936	40.1006557	51.6018905	0.64235309	0	0
23/09/2020	92.6012567	0.28584917	0.10260417	0.38845333	6.5861825	269.1326	1.56519627	40.129095	51.6201238	0.49705894	0	0
24/09/2020	92.6850271	0.28028208	0.10384625	0.38412833	6.48905167	269.4965	1.57215889	40.1178657	51.6170952	0.61176485	0	0
25/09/2020	92.4465625	0.28298292	0.10888292	0.39186583	6.69697917	269.87215	1.57772898	40.1866053	51.6507976	0.16823533	0	0
26/09/2020	92.3267829	0.2820325	0.10889167	0.39092417	6.76003625	269.6836	1.52759814	40.2480806	51.6850406	0.19882358	0	0
27/09/2020	92.4356446	0.28136208	0.11272625	0.39408833	6.62638125	269.6897	1.50392524	40.2271662	51.6720214	0.22176476	0	0
28/09/2020	92.2241308	0.28413958	0.11395083	0.39809042	6.83130833	269.5789	1.370243	40.2826248	51.7001861	0.06117648	0	0
29/09/2020	92.5648263	0.27870708	0.11176	0.39046708	6.57816667	269.8267	0.95248599	40.1566173	51.6358595	0.47411776	0	0
30/09/2020	92.1995583	0.28609917	0.11127833	0.3973775	6.91867583	269.5349	1.20871029	40.2615764	51.6888197	0.16823533	0	0
Mínimo	90.1275525	0.25977958	0.10260417	0.36687917	6.37159667	269.1326	0.95248599	40.1006557	51.6018905	0.06117648	0	0
Promedio	91.8670346	0.29974807	0.11066472	0.41041279	7.11460869	269.769079	2.05476107	40.4047369	51.7577489	0.45678442	0	0
Máximo	92.7640788	0.39702208	0.116775	0.51379708	8.31003917	270.64891	3.89767293	41.0720357	52.0744812	0.84882373	0	0
Desv. Est.	0.65216722	0.03302874	0.00331195	0.03453577	0.48110942	0.33329509	0.68406602	0.24224172	0.11886509	0.171087	0	0

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

PERMISIONARIO:  
PUNTO DE MEDICIÓN:  
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
1/9/2020	90.32825	0.42713	0.12834	0.55547	8.55972	270.6321	2.33108413	41.235379	52.1463943	0.41294127	0	0
2/9/2020	90.85452	0.41437	0.11644	0.5265	8.75234	270.5126	2.40767292	41.2297602	52.1551813	0.49705894	0	0
3/9/2020	91.47927	0.385	0.11424	0.49659	8.39345	270.233252	2.25588787	41.0808813	52.0921349	0.45882364	0	0
4/9/2020	91.36359	0.36494	0.11941	0.48435	7.91284	269.52693	2.02472899	40.8113041	51.9807282	0.34411773	0	0
5/9/2020	91.51501	0.28065	0.11473	0.3937	7.80968	269.5898	1.78800001	40.6895062	51.9295844	0.49705894	0	0
6/9/2020	91.69251	0.35289	0.1161	0.46399	7.65641	270.64891	1.74343927	40.6865912	51.8746201	0.47411776	0	0
7/9/2020	92.73791	0.35126	0.12242	0.46419	7.63379	269.6425	1.45240188	40.5641794	51.860498	0.53529424	0	0
8/9/2020	92.23808	0.3607	0.11343	0.47298	7.53912	269.6392	1.59443926	40.5135783	51.809932	0.84882373	0	0
9/9/2020	92.02905	0.32356	0.11044	0.43061	7.38434	269.6641	1.75457945	40.4157999	51.758438	0.39764715	0	0
10/9/2020	92.28478	0.37783	0.11408	0.48772	7.54498	269.6649	3.89767293	40.6411097	51.8419191	0.47411776	0	0
11/9/2020	92.22788	0.37905	0.11455	0.48871	7.6236	269.6357	3.68461685	40.6459814	51.8420234	0.34411773	0	0
12/9/2020	92.21393	0.27185	0.10879	0.37955	7.33677	269.72664	2.94100937	40.4300666	51.8093724	0.42823539	0	0
13/09/2020	92.07758	0.28014	0.11759	0.39624	7.23053	269.4846	2.80732712	40.4163176	51.7783041	0.51235306	0	0
14/09/2020	91.92554	0.3684	0.11975	0.48056	7.33888	269.5853	2.63186918	40.598923	51.8813832	0.56588249	0	0
15/09/2020	91.98757	0.38564	0.11502	0.498	7.46981	269.72582	2.6095888	40.5840466	51.8357473	0.64235309	0	0
16/09/2020	91.98185	0.27544	0.11962	0.38837	7.44797	269.8274	2.67642993	40.8161162	52.0004491	0.52000012	0	0
17/09/2020	92.59081	0.42695	0.11458	0.53752	7.25702	269.7294	2.27816824	40.4180364	51.7834298	0.57352955	0	0
18/09/2020	92.28838	0.27711	0.11352	0.38906	7.27749	269.59887	2.30044862	40.4154012	51.7860405	0.32882361	0	0
19/09/2020	92.21533	0.50524	0.11552	0.61797	7.17906	269.8148	1.84927104	40.453669	51.7501238	0.61176485	0	0
20/09/2020	92.32105	0.6406	0.11942	0.758	7.04285	269.8674	1.80053272	40.5665439	51.771459	0.62705897	0	0
21/09/2020	92.93087	0.29585	0.11888	0.41144	6.8412	269.8185	1.78660749	40.3107022	51.7155714	0.56588249	0	0
22/09/2020	93.05697	0.29366	0.10944	0.39988	6.70616	269.6886	1.74900936	40.2440699	51.6757299	0.64235309	0	0
23/09/2020	92.75205	0.2941	0.10372	0.39633	6.69713	269.1326	1.56519627	40.1776988	51.6481136	0.49705894	0	0
24/09/2020	92.98144	0.28967	0.10903	0.39658	6.79649	269.4965	1.57215889	40.2326903	51.6801961	0.61176485	0	0
25/09/2020	92.74595	0.29434	0.11284	0.40424	6.96647	269.87215	1.57772898	40.2626264	51.691744	0.16823533	0	0
26/09/2020	92.55649	0.28973	0.11165	0.40138	6.95364	269.6836	1.52759814	40.339245	51.7316175	0.19882358	0	0
27/09/2020	92.63165	0.29084	0.12095	0.40825	6.8175	269.6897	1.50392524	40.3999105	51.763336	0.22176476	0	0
28/09/2020	92.45387	0.29097	0.12028	0.40648	6.95325	269.5789	1.370243	40.3680724	51.7456028	0.06117648	0	0
29/09/2020	92.80451	0.28739	0.11551	0.39812	6.69419	269.8267	0.95248599	40.2206646	51.6706769	0.47411776	0	0
30/09/2020	92.48517	0.29249	0.13174	0.41561	7.20647	269.5349	1.20871029	40.3419493	51.7311399	0.64530923	0	0
Mínimo	90.32825	0.27185	0.10372	0.37955	6.69419	269.1326	0.95248599	40.1776988	51.6481136	0.06117648	0	0
Promedio	92.1917287	0.345593	0.11606767	0.45827967	7.36743833	269.769079	2.05476107	40.5370274	51.8247164	0.47268688	0	0
Máximo	93.05697	0.6406	0.13174	0.758	8.75234	270.64891	3.89767293	41.235379	52.1551813	0.84882373	0	0
Desv. Est.	0.62286308	0.08093433	0.00565186	0.08235861	0.52979641	0.33329509	0.68406602	0.27719576	0.1354126	0.16541969	0	0

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

(Registros mínimos diarios)

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

Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997

Cruce Internacional I - Estacion Importacion Rio Bravo

**RESTO DEL PAÍS**

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
1/9/2020	90.1238835	0.37137478	0.1131087	0.48448348	8.28639783	270.6321	2.33108413	41.0752615	52.0731722	0.41294127	0	0
2/9/2020	89.60889	0.26888	0.10595	0.37483	7.63258	270.5126	2.40767292	40.8360892	51.940209	0.49705894	0	0
3/9/2020	90.07432	0.34093	0.10978	0.45378	7.12257	270.233252	2.25588787	40.601925	51.8050925	0.45882364	0	0
4/9/2020	90.8295	0.26876	0.1083	0.37938	7.42614	269.52693	2.02472899	40.5808429	51.8743153	0.34411773	0	0
5/9/2020	91.09975	0.26534	0.10892	0.37766	7.50352	269.5898	1.78800001	40.5124873	51.8378665	0.49705894	0	0
6/9/2020	91.22137	0.26867	0.1093	0.3799	7.07036	270.64891	1.74343927	40.4619737	51.7718592	0.47411776	0	0
7/9/2020	91.34132	0.26796	0.10864	0.37699	6.28746	269.6425	1.45240188	40.1204251	51.5879644	0.53529424	0	0
8/9/2020	91.43578	0.30119	0.10594	0.41013	6.78029	269.6392	1.59443926	40.2456831	51.6484955	0.84882373	0	0
9/9/2020	91.67155	0.29883	0.1064	0.40903	7.02783	269.6641	1.75457945	40.3206198	51.7048243	0.39764715	0	0
10/9/2020	91.18687	0.28109	0.10835	0.39038	6.88477	269.6649	3.89767293	40.2066404	51.65766	0.47411776	0	0
11/9/2020	91.12733	0.25593	0.10468	0.36121	6.89504	269.6357	3.68461685	40.2642032	51.7083083	0.34411773	0	0
12/9/2020	91.77006	0.24864	0.10486	0.35602	6.9645	269.72664	2.94100937	40.2702204	51.7179776	0.42823539	0	0
13/09/2020	91.85397	0.26246	0.10786	0.37157	6.99351	269.4846	2.80732712	40.3283423	51.739877	0.51235306	0	0
14/09/2020	91.36736	0.26129	0.11039	0.37207	7.06766	269.5853	2.63186918	40.3953549	51.7728417	0.56588249	0	0
15/09/2020	91.46119	0.26231	0.10265	0.36674	7.06083	269.72582	2.6095888	40.3370866	51.7436017	0.64235309	0	0
16/09/2020	91.25362	0.25965	0.10148	0.36256	7.15945	269.8274	2.67642993	40.338785	51.7458484	0.52000012	0	0
17/09/2020	91.81985	0.25616	0.10829	0.36783	6.5745	269.7294	2.27816824	40.153537	51.5868635	0.57352955	0	0
18/09/2020	91.82174	0.25732	0.10866	0.36598	6.8397	269.59887	2.30044862	40.2557014	51.6996711	0.32882361	0	0
19/09/2020	91.69903	0.26988	0.1106	0.38236	6.74112	269.8148	1.84927104	40.2778467	51.5804233	0.61176485	0	0
20/09/2020	91.54575	0.28749	0.11242	0.40165	6.59681	269.8674	1.80053272	40.25198	51.4534482	0.62705897	0	0
21/09/2020	92.20813	0.2822	0.10873	0.39451	6.1814	269.8185	1.78660749	40.057647	51.5742563	0.56588249	0	0
22/09/2020	92.36346	0.28112	0.10243	0.38591	6.115	269.6886	1.74900936	40.0043695	51.5502739	0.64235309	0	0
23/09/2020	92.48386	0.27634	0.10102	0.38006	6.39967	269.1326	1565.19627	40.0976933	51.6008491	0.49705894	0	0
24/09/2020	92.34435	0.27259	0.10082	0.37541	6.2374	269.4965	1.57215889	40.0143374	51.5640185	0.61176485	0	0
25/09/2020	92.18436	0.27669	0.10451	0.38382	6.40952	269.87215	1.57772898	40.1048792	51.6077214	0.16823533	0	0
26/09/2020	92.07663	0.2743	0.10552	0.38358	6.54933	269.6836	1.52759814	40.1768875	51.6464761	0.19882358	0	0
27/09/2020	92.14124	0.27489	0.10871	0.38553	6.52287	269.6897	1.50392524	40.137547	51.6272922	0.22176476	0	0
28/09/2020	92.07843	0.2759	0.10886	0.38911	6.61028	269.5789	1.370243	40.2041704	51.6590792	0.06117648	0	0
29/09/2020	92.40018	0.27223	0.10765	0.3842	6.37708	269.8267	0.95248599	40.0770513	51.5957779	0.47411776	0	0
30/09/2020	91.92795	0.2774	0.10526	0.38838	6.6198	269.5349	1.20871029	40.1794356	51.6411228	0.57395467	0	0
Mínimo	89.60889	0.24864	0.10082	0.35602	6.115	269.1326	0.95248599	40.0043695	51.4534482	0.06117648	0	0
Promedio	91.5507241	0.27726049	0.10700296	0.38650212	6.83124626	269.769079	54.175797	40.2961372	51.6905729	0.4703084	0	0
Máximo	92.48386	0.37137478	0.1131087	0.48448348	8.28639783	270.64891	1565.19627	41.0752615	52.0731722	0.84882373	0	0
Desv. Est.	0.70471324	0.02477235	0.00320133	0.0261615	0.47587678	0.33329509	285.387012	0.23753309	0.12802377	0.16335211	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 Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
1/9/2020	90.1275525	0.36719333	0.1128125	0.48000583	8.29762542	270.6321	2.33108413	41.0720357	52.0744812	0.41294127	0	0
2/9/2020	90.1732829	0.36024833	0.11230042	0.47254875	8.31003917	270.5126	2.40767292	41.034126	52.0590651	0.49705894	0	0
3/9/2020	90.8228388	0.36025625	0.11244417	0.47270042	7.73338208	270.233252	2.25588787	40.8273579	51.9455838	0.45882364	0	0
4/9/2020	91.1241404	0.2945375	0.11412833	0.40866583	7.71326	269.52693	2.02472899	40.6825367	51.9119872	0.34411773	0	0
5/9/2020	91.3352054	0.27312833	0.11291	0.38603833	7.6065425	269.5898	1.78800001	40.5963701	51.8805141	0.49705894	0	0
6/9/2020	91.4950754	0.32926833	0.11310583	0.44237417	7.31342083	270.64891	1.74343927	40.5594635	51.8205595	0.47411776	0	0
7/9/2020	91.7835738	0.29299083	0.11238542	0.40537625	7.20670625	269.6425	1.45240188	40.4327275	51.7771242	0.53529424	0	0
8/9/2020	91.6724279	0.31635125	0.10921458	0.42556583	7.34424833	269.6392	1.59443926	40.4210578	51.7563439	0.84882373	0	0
9/9/2020	91.7959929	0.31265292	0.10791625	0.42056917	7.26535958	269.6641	1.75457945	40.3711703	51.7322346	0.39764715	0	0
10/9/2020	91.8934913	0.31064042	0.11035833	0.42099875	7.15087667	269.6649	3.89767293	40.352573	51.7221321	0.47411776	0	0
11/9/2020	91.8842692	0.28828167	0.10816	0.39644167	7.16005458	269.6357	3.68461685	40.387164	51.7575892	0.34411773	0	0
12/9/2020	91.9884183	0.25977958	0.10709958	0.36687917	7.14490583	269.72664	2.94100937	40.3476321	51.7564847	0.42823539	0	0
13/09/2020	91.9532992	0.26966292	0.11216708	0.38183	7.1197825	269.4846	2.80732712	40.3691064	51.7588239	0.51235306	0	0
14/09/2020	91.678225	0.29312917	0.11350458	0.40663375	7.24905958	269.5853	2.63186918	40.4858354	51.8055031	0.56588249	0	0
15/09/2020	91.6910446	0.30011167	0.10826833	0.40838	7.2802025	269.72582	2.6095888	40.4640499	51.7912985	0.64235309	0	0
16/09/2020	91.7815871	0.26771583	0.10528125	0.37299708	7.27987833	269.8274	2.67642993	40.4364254	51.8002184	0.52000012	0	0
17/09/2020	92.1038738	0.27855708	0.11232042	0.3908775	6.98899208	269.7294	2.27816824	40.3077779	51.718904	0.57352955	0	0
18/09/2020	91.9602163	0.26924917	0.11157208	0.38082125	7.13578167	269.59887	2.30044862	40.3572123	51.7529716	0.32882361	0	0
19/09/2020	91.9989463	0.31675875	0.11282292	0.42958167	6.99363542	269.8148	1.84927104	40.3429452	51.7111217	0.61176485	0	0
20/09/2020	91.8994021	0.39702208	0.116775	0.51379708	6.81182	269.8674	1.80053272	40.4163216	51.6928022	0.62705897	0	0
21/09/2020	92.6003067	0.28702208	0.11393917	0.40096125	6.47430917	269.8185	1.78660749	40.1679318	51.6348896	0.56588249	0	0
22/09/2020	92.7640788	0.28643	0.106515	0.392945	6.37159667	269.6886	1.74900936	40.1006557	51.6018905	0.64235309	0	0
23/09/2020	92.6012567	0.28584917	0.10260417	0.38845333	6.5861825	269.1326	1.56519627	40.129095	51.6201238	0.49705894	0	0
24/09/2020	92.6850271	0.28028208	0.10384625	0.38412833	6.48905167	269.4965	1.57215889	40.1178657	51.6170952	0.61176485	0	0
25/09/2020	92.4465625	0.28298292	0.10888292	0.39186583	6.69697917	269.87215	1.57772898	40.1866053	51.6507976	0.16823533	0	0
26/09/2020	92.3267829	0.2820325	0.10889167	0.39092417	6.76003625	269.6836	1.52759814	40.2480806	51.6850406	0.19882358	0	0
27/09/2020	92.4356446	0.28136208	0.11272625	0.39408833	6.62638125	269.6897	1.50392524	40.2271662	51.6720214	0.22176476	0	0
28/09/2020	92.2241308	0.28413958	0.11395083	0.39809042	6.83130833	269.5789	1.370243	40.2826248	51.7001861	0.06117648	0	0
29/09/2020	92.5648263	0.27870708	0.11176	0.39046708	6.57816667	269.8267	0.95248599	40.1566173	51.6358595	0.47411776	0	0
30/09/2020	92.1995583	0.28609917	0.11127833	0.3973775	6.91867583	269.5349	1.20871029	40.2615764	51.6888197	0.16823533	0	0
Mínimo	90.1275525	0.25977958	0.10260417	0.36687917	6.37159667	269.1326	0.95248599	40.1006557	51.6018905	0.06117648	0	0
Promedio	91.8670346	0.29974807	0.11066472	0.41041279	7.11460869	269.769079	2.05476107	40.4047369	51.7577489	0.45678442	0	0
Máximo	92.7640788	0.39702208	0.116775	0.51379708	8.31003917	270.64891	3.89767293	41.0720357	52.0744812	0.84882373	0	0
Desv. Est.	0.65216722	0.03302874	0.00331195	0.03453577	0.48110942	0.33329509	0.68406602	0.24224172	0.11886509	0.171087	0	0

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

PERMISIONARIO:  
PUNTO DE MEDICIÓN:  
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
1/9/2020	90.32825	0.42713	0.12834	0.55547	8.55972	270.6321	2.33108413	41.235379	52.1463943	0.41294127	0	0
2/9/2020	90.85452	0.41437	0.11644	0.5265	8.75234	270.5126	2.40767292	41.2297602	52.1551813	0.49705894	0	0
3/9/2020	91.47927	0.385	0.11424	0.49659	8.39345	270.233252	2.25588787	41.0808813	52.0921349	0.45882364	0	0
4/9/2020	91.36359	0.36494	0.11941	0.48435	7.91284	269.52693	2.02472899	40.8113041	51.9807282	0.34411773	0	0
5/9/2020	91.51501	0.28065	0.11473	0.3937	7.80968	269.5898	1.78800001	40.6895062	51.9295844	0.49705894	0	0
6/9/2020	91.69251	0.35289	0.1161	0.46399	7.65641	270.64891	1.74343927	40.6865912	51.8746201	0.47411776	0	0
7/9/2020	92.73791	0.35126	0.12242	0.46419	7.63379	269.6425	1.45240188	40.5641794	51.860498	0.53529424	0	0
8/9/2020	92.23808	0.3607	0.11343	0.47298	7.53912	269.6392	1.59443926	40.5135783	51.809932	0.84882373	0	0
9/9/2020	92.02905	0.32356	0.11044	0.43061	7.38434	269.6641	1.75457945	40.4157999	51.758438	0.39764715	0	0
10/9/2020	92.28478	0.37783	0.11408	0.48772	7.54498	269.6649	3.89767293	40.6411097	51.8419191	0.47411776	0	0
11/9/2020	92.22788	0.37905	0.11455	0.48871	7.6236	269.6357	3.68461685	40.6459814	51.8420234	0.34411773	0	0
12/9/2020	92.21393	0.27185	0.10879	0.37955	7.33677	269.72664	2.94100937	40.4300666	51.8093724	0.42823539	0	0
13/09/2020	92.07758	0.28014	0.11759	0.39624	7.23053	269.4846	2.80732712	40.4163176	51.7783041	0.51235306	0	0
14/09/2020	91.92554	0.3684	0.11975	0.48056	7.33888	269.5853	2.63186918	40.598923	51.8813832	0.56588249	0	0
15/09/2020	91.98757	0.38564	0.11502	0.498	7.46981	269.72582	2.6095888	40.5840466	51.8357473	0.64235309	0	0
16/09/2020	91.98185	0.27544	0.11962	0.38837	7.44797	269.8274	2.67642993	40.8161162	52.0004491	0.52000012	0	0
17/09/2020	92.59081	0.42695	0.11458	0.53752	7.25702	269.7294	2.27816824	40.4180364	51.7834298	0.57352955	0	0
18/09/2020	92.28838	0.27711	0.11352	0.38906	7.27749	269.59887	2.30044862	40.4154012	51.7860405	0.32882361	0	0
19/09/2020	92.21533	0.50524	0.11552	0.61797	7.17906	269.8148	1.84927104	40.453669	51.7501238	0.61176485	0	0
20/09/2020	92.32105	0.6406	0.11942	0.758	7.04285	269.8674	1.80053272	40.5665439	51.771459	0.62705897	0	0
21/09/2020	92.93087	0.29585	0.11888	0.41144	6.8412	269.8185	1.78660749	40.3107022	51.7155714	0.56588249	0	0
22/09/2020	93.05697	0.29366	0.10944	0.39988	6.70616	269.6886	1.74900936	40.2440699	51.6757299	0.64235309	0	0
23/09/2020	92.75205	0.2941	0.10372	0.39633	6.69713	269.1326	1.56519627	40.1776988	51.6481136	0.49705894	0	0
24/09/2020	92.98144	0.28967	0.10903	0.39658	6.79649	269.4965	1.57215889	40.2326903	51.6801961	0.61176485	0	0
25/09/2020	92.74595	0.29434	0.11284	0.40424	6.96647	269.87215	1.57772898	40.2626264	51.691744	0.16823533	0	0
26/09/2020	92.55649	0.28973	0.11165	0.40138	6.95364	269.6836	1.52759814	40.339245	51.7316175	0.19882358	0	0
27/09/2020	92.63165	0.29084	0.12095	0.40825	6.8175	269.6897	1.50392524	40.3999105	51.763336	0.22176476	0	0
28/09/2020	92.45387	0.29097	0.12028	0.40648	6.95325	269.5789	1.370243	40.3680724	51.7456028	0.06117648	0	0
29/09/2020	92.80451	0.28739	0.11551	0.39812	6.69419	269.8267	0.95248599	40.2206646	51.6706769	0.47411776	0	0
30/09/2020	92.48517	0.29249	0.13174	0.41561	7.20647	269.5349	1.20871029	40.3419493	51.7311399	0.64530923	0	0
Mínimo	90.32825	0.27185	0.10372	0.37955	6.69419	269.1326	0.95248599	40.1776988	51.6481136	0.06117648	0	0
Promedio	92.1917287	0.345593	0.11606767	0.45827967	7.36743833	269.769079	2.05476107	40.5370274	51.8247164	0.47268688	0	0
Máximo	93.05697	0.6406	0.13174	0.758	8.75234	270.64891	3.89767293	41.235379	52.1551813	0.84882373	0	0
Desv. Est.	0.62286308	0.08093433	0.00565186	0.08235861	0.52979641	0.33329509	0.68406602	0.27719576	0.1354126	0.16541969	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
1/9/2020	90.1238835	0.37137478	0.1131087	0.48448348	8.28639783	270.6321	2.33108413	41.0752615	52.0731722	0.41294127	0	0
2/9/2020	89.60889	0.26888	0.10595	0.37483	7.63258	270.5126	2.40767292	40.8360892	51.940209	0.49705894	0	0
3/9/2020	90.07432	0.34093	0.10978	0.45378	7.12257	270.233252	2.25588787	40.601925	51.8050925	0.45882364	0	0
4/9/2020	90.8295	0.26876	0.1083	0.37938	7.42614	269.52693	2.02472899	40.5808429	51.8743153	0.34411773	0	0
5/9/2020	91.09975	0.26534	0.10892	0.37766	7.50352	269.5898	1.78800001	40.5124873	51.8378665	0.49705894	0	0
6/9/2020	91.22137	0.26867	0.1093	0.3799	7.07036	270.64891	1.74343927	40.4619737	51.7718592	0.47411776	0	0
7/9/2020	91.34132	0.26796	0.10864	0.37699	6.28746	269.6425	1.45240188	40.1204251	51.5879644	0.53529424	0	0
8/9/2020	91.43578	0.30119	0.10594	0.41013	6.78029	269.6392	1.59443926	40.2456831	51.6484955	0.84882373	0	0
9/9/2020	91.67155	0.29883	0.1064	0.40903	7.02783	269.6641	1.75457945	40.3206198	51.7048243	0.39764715	0	0
10/9/2020	91.18687	0.28109	0.10835	0.39038	6.88477	269.6649	3.89767293	40.2066404	51.65766	0.47411776	0	0
11/9/2020	91.12733	0.25593	0.10468	0.36121	6.89504	269.6357	3.68461685	40.2642032	51.7083083	0.34411773	0	0
12/9/2020	91.77006	0.24864	0.10486	0.35602	6.9645	269.72664	2.94100937	40.2702204	51.7179776	0.42823539	0	0
13/09/2020	91.85397	0.26246	0.10786	0.37157	6.99351	269.4846	2.80732712	40.3283423	51.739877	0.51235306	0	0
14/09/2020	91.36736	0.26129	0.11039	0.37207	7.06766	269.5853	2.63186918	40.3953549	51.7728417	0.56588249	0	0
15/09/2020	91.46119	0.26231	0.10265	0.36674	7.06083	269.72582	2.6095888	40.3370866	51.7436017	0.64235309	0	0
16/09/2020	91.25362	0.25965	0.10148	0.36256	7.15945	269.8274	2.67642993	40.3338785	51.7458484	0.52000012	0	0
17/09/2020	91.81985	0.25616	0.10829	0.36783	6.5745	269.7294	2.27816824	40.153537	51.5868635	0.57352955	0	0
18/09/2020	91.82174	0.25732	0.10866	0.36598	6.8397	269.59887	2.30044862	40.2557014	51.6996711	0.32882361	0	0
19/09/2020	91.69903	0.26988	0.1106	0.38236	6.74112	269.8148	1.84927104	40.2778467	51.5804233	0.61176485	0	0
20/09/2020	91.54575	0.28749	0.11242	0.40165	6.59681	269.8674	1.80053272	40.25198	51.4534482	0.62705897	0	0
21/09/2020	92.20813	0.2822	0.10873	0.39451	6.1814	269.8185	1.78660749	40.057647	51.5742563	0.56588249	0	0
22/09/2020	92.36346	0.28112	0.10243	0.38591	6.115	269.6886	1.74900936	40.0043695	51.5502739	0.64235309	0	0
23/09/2020	92.48386	0.27634	0.10102	0.38006	6.39967	269.1326	1.56519627	40.0976933	51.6008491	0.49705894	0	0
24/09/2020	92.34435	0.27259	0.10082	0.37541	6.2374	269.4965	1.57215889	40.0143374	51.5640185	0.61176485	0	0
25/09/2020	92.18436	0.27669	0.10451	0.38382	6.40952	269.87215	1.57772898	40.1048792	51.6077214	0.16823533	0	0
26/09/2020	92.07663	0.2743	0.10552	0.38358	6.54933	269.6836	1.52759814	40.1768875	51.6464761	0.19882358	0	0
27/09/2020	92.14124	0.27489	0.10871	0.38553	6.52287	269.6897	1.50392524	40.137547	51.6272922	0.22176476	0	0
28/09/2020	92.07843	0.2759	0.10886	0.38911	6.61028	269.5789	1.370243	40.2041704	51.6590792	0.06117648	0	0
29/09/2020	92.40018	0.27223	0.10765	0.3842	6.37708	269.8267	0.95248599	40.0770513	51.5957779	0.47411776	0	0
30/09/2020	91.92795	0.2774	0.10526	0.38838	6.6198	269.5349	1.20871029	40.1794356	51.6411228	0.57395467	0	0
Mínimo	89.60889	0.24864	0.10082	0.35602	6.115	269.1326	0.95248599	40.0043695	51.4534482	0.06117648	0	0
Promedio	91.5507241	0.27726049	0.10700296	0.38650212	6.83124626	269.769079	2.05476107	40.2961372	51.6905729	0.4703084	0	0
Máximo	92.48386	0.37137478	0.1131087	0.48448348	8.28639783	270.64891	3.89767293	41.0752615	52.0731722	0.84882373	0	0
Desv. Est.	0.70471324	0.02477235	0.00320133	0.0261615	0.47587678	0.33329509	0.68406602	0.23753309	0.12802377	0.16335211	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	01/09/2020	90.32825	0.42713	0.12834	0.55547	7.97264	270.6321	2.33108413	40.9901379	51.9810967	0.41294127		
01:00:00	01/09/2020	90.08395	0.38419	0.12672	0.51091	8.18851			41.1239984	52.084235			
02:00:00	01/09/2020	89.91212	0.38261	0.12505	0.50766	8.2499			41.235379	52.1463943			
03:00:00	01/09/2020	90.00828	0.37861	0.11918	0.49779	8.24415			41.1715745	52.1173409			
04:00:00	01/09/2020	90.13012	0.37541	0.11807	0.49348	8.22254			41.0898273	52.0758571			
05:00:00	01/09/2020	90.15748	0.38239	0.11774	0.50013	8.22484			41.0614354	52.055859			
06:00:00	01/09/2020	90.12376	0.37451	0.11712	0.49163	8.27346			41.0718208	52.0673067			
07:00:00	01/09/2020	90.17209	0.37213	0.11446	0.48659	8.25595			41.0487133	52.0576102			
08:00:00	01/09/2020	90.28836	0.37283	0.10984	0.48267	8.2006			40.9951012	52.0300893			
09:00:00	01/09/2020	90.22892	0.37018	0.1102	0.48038	8.24651			41.0177916	52.0441521			
10:00:00	01/09/2020	90.22686	0.37617	0.1092	0.48537	8.24796			41.0140151	52.0384307			
11:00:00	01/09/2020	90.19052	0.3802	0.10844	0.48864	8.25871			41.0334013	52.0465079			
12:00:00	01/09/2020	90.13703	0.38363	0.10967	0.4933	8.24212			41.0770774	52.0671476			
13:00:00	01/09/2020	90.21944	0.37433	0.10976	0.48409	8.2326			41.0294415	52.0477497			
14:00:00	01/09/2020	90.14405	0.3799	0.10801	0.48791	8.28164			41.057036	52.0597521			
15:00:00	01/09/2020	90.08057	0.3738	0.10905	0.48285	8.35425			41.0755606	52.0736786			
16:00:00	01/09/2020	89.93952	0.37657	0.10818	0.48475	8.38513			41.1659786	52.1210795			
17:00:00	01/09/2020	90.06297	0.37688	0.10865	0.48553	8.32166			41.0999694	52.084858			
18:00:00	01/09/2020	90.12454	0.36651	0.1102	0.47671	8.303			41.0752257	52.0778586			
19:00:00	01/09/2020	90.01114	0.37144	0.11075	0.48219	8.3813			41.1187873	52.0979565			
20:00:00	01/09/2020	90.11503	0.33781	0.10821	0.44602	8.41116			41.0672972	52.0945455			
21:00:00	01/09/2020	90.08802	0.31572	0.10793	0.42365	8.5288			41.0495242	52.1006492			
22:00:00	01/09/2020	90.0763	0.30867	0.10673	0.4154	8.55972			41.0619212	52.1128062			
23:00:00	01/09/2020	90.21194	0.27102	0.106	0.37702	8.55586			40.9978419	52.1045878			
	Mínimo	90.1238835	0.37137478	0.1131087	0.48448348	8.28639783	270.6321	2.33108413	41.0752615	52.0731722	0.41294127	0	
	Promedio	90.1275525	0.36719333	0.1128125	0.48000583	8.29762542	270.6321	2.33108413	41.0720357	52.0744812	0.41294127	0	
	Máximo	90.32825	0.42713	0.12834	0.55547	8.55972	270.6321	2.33108413	41.235379	52.1463943	0.41294127	0	0
	Desv. Est.	0.10027087	0.03080778	0.00652937	0.03492237	0.12848104	0	0	0.05923586	0.03536871	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	02/09/2020	90.33675	0.26888	0.10595	0.37483	8.47237	270.5126	2.40767292	40.9392068	52.0742743	0.49705894		
01:00:00	02/09/2020	90.51548	0.27778	0.10781	0.38559	8.28211			40.8794901	52.0345465			
02:00:00	02/09/2020	90.15569	0.3178	0.10752	0.42532	8.53538			40.9859626	52.0651144			
03:00:00	02/09/2020	90.03947	0.31323	0.10918	0.42241	8.6025			41.0443135	52.0991801			
04:00:00	02/09/2020	90.00742	0.30917	0.10832	0.41749	8.64782			41.0540708	52.1077532			
05:00:00	02/09/2020	89.95891	0.333	0.10967	0.44267	8.6129			41.0758309	52.1023865			
06:00:00	02/09/2020	90.07134	0.38476	0.11204	0.4968	8.3351			41.0661239	52.0596612			
07:00:00	02/09/2020	90.3047	0.38089	0.11233	0.49322	8.1296			40.9987767	52.0252408			
08:00:00	02/09/2020	90.14046	0.383	0.11336	0.49636	8.27875			41.0496113	52.0511745			
09:00:00	02/09/2020	90.37077	0.38228	0.11358	0.49586	8.0608			40.9822093	52.0145711			
10:00:00	02/09/2020	90.30804	0.37796	0.11436	0.49232	8.11846			41.005523	52.0299391			
11:00:00	02/09/2020	90.077	0.37424	0.11422	0.48846	8.33683			41.0789977	52.0728418			
12:00:00	02/09/2020	90.31655	0.38408	0.11346	0.49754	8.09693			40.9991664	52.0226666			
13:00:00	02/09/2020	90.0743	0.41437	0.11213	0.5265	8.2959			41.051802	52.0314175			
14:00:00	02/09/2020	89.76299	0.37195	0.11261	0.48456	8.62243			41.1804195	52.1306668			
15:00:00	02/09/2020	89.65602	0.37111	0.11349	0.4846	8.7			41.2220975	52.1535531			
16:00:00	02/09/2020	89.60889	0.37592	0.112	0.48792	8.75234			41.2297602	52.1551813			
17:00:00	02/09/2020	89.96306	0.38069	0.1129	0.49359	8.43969			41.1105152	52.0862999			
18:00:00	02/09/2020	90.24306	0.38187	0.11401	0.49588	8.16868			41.0289144	52.0401814			
19:00:00	02/09/2020	90.41719	0.37856	0.11416	0.49272	8.01305			40.9752565	52.0129608			
20:00:00	02/09/2020	90.53175	0.37238	0.11384	0.48622	7.92206			40.9445369	52.0005083			
21:00:00	02/09/2020	90.85452	0.37228	0.11593	0.48821	7.63258			40.8360892	51.940209			
22:00:00	02/09/2020	90.30441	0.36844	0.11644	0.48488	8.11963			41.015028	52.0406956			
23:00:00	02/09/2020	90.14002	0.37132	0.1159	0.48722	8.26503			41.065322	52.066538			
	Mínimo	89.60889	0.26888	0.10595	0.37483	7.63258	270.5126	2.40767292	40.8360892	51.940209	0.49705894	0	0
	Promedio	90.1732829	0.36024833	0.11230042	0.47254875	8.31003917	270.5126	2.40767292	41.034126	52.0590651	0.49705894	0	0
	Máximo	90.85452	0.41437	0.11644	0.5265	8.75234	270.5126	2.40767292	41.2297602	52.1551813	0.49705894	0	0
	Desv. Est.	0.28244841	0.03656594	0.00281264	0.0389	0.27714594	0	0	0.09324486	0.05000232	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	03/09/2020	90.13216	0.34093	0.11285	0.45378	8.38204	270.233252	2.25588787	41.0553446	52.0837484	0.45882364		
01:00:00	03/09/2020	90.28829	0.34467	0.11306	0.45773	8.19901			41.0168613	52.0598431			
02:00:00	03/09/2020	90.07432	0.34901	0.11262	0.46163	8.39345			41.0808813	52.0921349			
03:00:00	03/09/2020	90.53698	0.35498	0.11323	0.46821	7.97562			40.9255768	52.002723			
04:00:00	03/09/2020	90.85308	0.35906	0.11424	0.4733	7.6866			40.8208276	51.9420283			
05:00:00	03/09/2020	90.77179	0.3567	0.11416	0.47086	7.76683			40.8510114	51.960207			
06:00:00	03/09/2020	90.75952	0.35632	0.11364	0.46996	7.79038			40.8530005	51.9618308			
07:00:00	03/09/2020	90.76447	0.35562	0.11321	0.46883	7.79269			40.8463503	51.9589246			
08:00:00	03/09/2020	90.72724	0.35324	0.11325	0.46649	7.82242			40.8630694	51.9696852			
09:00:00	03/09/2020	90.71819	0.35038	0.11383	0.46421	7.84472			40.8612407	51.9704632			
10:00:00	03/09/2020	90.7797	0.34632	0.11305	0.45937	7.82185			40.8309194	51.9571552			
11:00:00	03/09/2020	90.46415	0.36037	0.11059	0.47096	8.0723			40.9337209	52.0048381			
12:00:00	03/09/2020	90.79263	0.37098	0.10978	0.48076	7.75819			40.826538	51.9390629			
13:00:00	03/09/2020	90.28151	0.37515	0.11025	0.4854	8.20861			40.9889417	52.0250135			
14:00:00	03/09/2020	90.97043	0.37909	0.11046	0.48955	7.60848			40.7622844	51.8978793			
15:00:00	03/09/2020	91.47927	0.385	0.11159	0.49659	7.12257			40.601925	51.8050925			
16:00:00	03/09/2020	91.35794	0.37381	0.11102	0.48483	7.2935			40.6257793	51.8264915			
17:00:00	03/09/2020	91.26852	0.3719	0.11069	0.48259	7.37314			40.6580668	51.8456803			
18:00:00	03/09/2020	91.07307	0.38051	0.1103	0.49081	7.45029			40.7578892	51.8942135			
19:00:00	03/09/2020	91.08698	0.35986	0.11271	0.47257	7.50341			40.7388972	51.8972743			
20:00:00	03/09/2020	91.09105	0.35014	0.11302	0.46316	7.53342			40.7368946	51.9028369			
21:00:00	03/09/2020	91.02644	0.3569	0.11369	0.47059	7.48871			40.8011939	51.9325542			
22:00:00	03/09/2020	91.18523	0.35645	0.11404	0.47049	7.37804			40.73222	51.895073			
23:00:00	03/09/2020	91.26517	0.35876	0.11338	0.47214	7.3349			40.6871551	51.8692578			
	Mínimo	90.07432	0.34093	0.10978	0.45378	7.12257	270.233252	2.25588787	40.601925	51.8050925	0.45882364	0	0
	Promedio	90.8228388	0.36025625	0.11244417	0.47270042	7.73338208	270.233252	2.25588787	40.8273579	51.9455838	0.45882364	0	0
	Máximo	91.47927	0.385	0.11424	0.49659	8.39345	270.233252	2.25588787	41.0808813	52.0921349	0.45882364	0	0
	Desv. Est.	0.3828203	0.0120264	0.00143574	0.01102738	0.34523953	0	0	0.1281754	0.07526058	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	04/09/2020	91.14568	0.35787	0.11614	0.47401	7.42614	269.52693	2.02472899	40.7304186	51.8922895	0.34411773		
01:00:00	04/09/2020	91.04166	0.35731	0.11865	0.47596	7.57919			40.7378478	51.8959281			
02:00:00	04/09/2020	90.93375	0.36025	0.11877	0.47902	7.68389			40.7655568	51.9091131			
03:00:00	04/09/2020	90.8295	0.36494	0.11941	0.48435	7.73568			40.8113041	51.9305121			
04:00:00	04/09/2020	90.90533	0.32498	0.11664	0.44162	7.80474			40.7744431	51.9396359			
05:00:00	04/09/2020	90.87977	0.32046	0.11695	0.43741	7.85162			40.771313	51.941073			
06:00:00	04/09/2020	90.8637	0.29995	0.1148	0.41475	7.89746			40.7894982	51.9662381			
07:00:00	04/09/2020	90.99896	0.27697	0.11286	0.38983	7.91284			40.7039152	51.9368434			
08:00:00	04/09/2020	91.08145	0.28298	0.11401	0.39699	7.83623			40.6674892	51.9122331			
09:00:00	04/09/2020	91.19759	0.27809	0.11352	0.39161	7.74389			40.6308756	51.8958007			
10:00:00	04/09/2020	91.17664	0.27675	0.11331	0.39006	7.76288			40.6372505	51.9003354			
11:00:00	04/09/2020	91.24732	0.2779	0.11461	0.39251	7.67934			40.6210499	51.8899608			
12:00:00	04/09/2020	91.33432	0.272	0.11395	0.38595	7.6252			40.5907515	51.8778083			
13:00:00	04/09/2020	91.36359	0.27001	0.11282	0.38283	7.60765			40.5808429	51.8743153			
14:00:00	04/09/2020	91.35098	0.26876	0.11218	0.38094	7.62713			40.5837717	51.8771033			
15:00:00	04/09/2020	91.21827	0.27293	0.11406	0.38699	7.69427			40.6446568	51.9064797			
16:00:00	04/09/2020	91.22137	0.26946	0.11367	0.38313	7.65788			40.6633233	51.9191055			
17:00:00	04/09/2020	91.15179	0.27817	0.11438	0.39255	7.62432			40.7225404	51.9446435			
18:00:00	04/09/2020	91.13724	0.28157	0.11344	0.39501	7.77894			40.6513021	51.9045922			
19:00:00	04/09/2020	91.29662	0.27445	0.11411	0.38856	7.62819			40.6102339	51.8866225			
20:00:00	04/09/2020	91.24858	0.27838	0.11378	0.39216	7.66282			40.6291985	51.8943771			
21:00:00	04/09/2020	90.94869	0.27706	0.1083	0.38536	7.8343			40.7818081	51.9807282			
22:00:00	04/09/2020	91.09386	0.27771	0.10929	0.387	7.78338			40.6940801	51.9323042			
23:00:00	04/09/2020	91.31271	0.26995	0.10943	0.37938	7.68026			40.5874105	51.8796503			
	Mínimo	90.8295	0.26876	0.1083	0.37938	7.42614	269.52693	2.02472899	40.5808429	51.8743153	0.34411773	0	0
	Promedio	91.1241404	0.2945375	0.11412833	0.40866583	7.71326	269.52693	2.02472899	40.6825367	51.9119872	0.34411773	0	0
	Máximo	91.36359	0.36494	0.11941	0.48435	7.91284	269.52693	2.02472899	40.8113041	51.9807282	0.34411773	0	0
	Desv. Est.	0.16567122	0.03318168	0.00277736	0.03543632	0.1132792	0	0	0.07395306	0.02888914	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	05/09/2020	91.33136	0.27154	0.10892	0.38046	7.64582	269.5898	1.78800001	40.5884692	51.8792636	0.49705894		
01:00:00	05/09/2020	91.3654	0.27605	0.11378	0.38983	7.57786			40.5840834	51.8713499			
02:00:00	05/09/2020	91.30644	0.27593	0.11427	0.3902	7.61664			40.6086664	51.8846213			
03:00:00	05/09/2020	91.36309	0.27854	0.11297	0.39151	7.57408			40.5847753	51.8703584			
04:00:00	05/09/2020	91.37816	0.27485	0.11408	0.38893	7.56449			40.5803023	51.8699672			
05:00:00	05/09/2020	91.37068	0.27611	0.11473	0.39084	7.55988			40.5866957	51.8722459			
06:00:00	05/09/2020	91.41965	0.27328	0.1138	0.38708	7.52595			40.5675662	51.8642004			
07:00:00	05/09/2020	91.39787	0.27309	0.11385	0.38694	7.54567			40.5739363	51.8678208			
08:00:00	05/09/2020	91.36449	0.27007	0.11375	0.38382	7.58354			40.5848485	51.87598			
09:00:00	05/09/2020	91.36603	0.26911	0.11263	0.38174	7.56532			40.6057241	51.8883829			
10:00:00	05/09/2020	91.35529	0.27246	0.11295	0.38541	7.56058			40.6119387	51.8892607			
11:00:00	05/09/2020	91.34747	0.27391	0.1135	0.38741	7.58176			40.598254	51.880669			
12:00:00	05/09/2020	91.32793	0.26911	0.11253	0.38164	7.61753			40.5967139	51.8837301			
13:00:00	05/09/2020	91.28592	0.27241	0.11256	0.38497	7.67273			40.5998578	51.8832435			
14:00:00	05/09/2020	91.13055	0.27324	0.11346	0.3867	7.80968			40.6535525	51.9116512			
15:00:00	05/09/2020	91.09975	0.27543	0.1133	0.38873	7.77674			40.6895062	51.9295844			
16:00:00	05/09/2020	91.20169	0.27373	0.11219	0.38592	7.67103			40.6697719	51.9203108			
17:00:00	05/09/2020	91.32529	0.27091	0.11309	0.384	7.62281			40.6000275	51.8839939			
18:00:00	05/09/2020	91.21981	0.26534	0.11232	0.37766	7.73387			40.6300323	51.9047744			
19:00:00	05/09/2020	91.31238	0.27487	0.11293	0.3878	7.60543			40.6091845	51.886245			
20:00:00	05/09/2020	91.34425	0.28065	0.11305	0.3937	7.5549			40.6029515	51.8786633			
21:00:00	05/09/2020	91.43406	0.27404	0.11313	0.38717	7.524			40.556347	51.85791			
22:00:00	05/09/2020	91.51501	0.26969	0.11182	0.38151	7.50352			40.5171897	51.8402451			
23:00:00	05/09/2020	91.48236	0.27072	0.11023	0.38095	7.56319			40.5124873	51.8378665			
	Mínimo	91.09975	0.26534	0.10892	0.37766	7.50352	269.5898	1.78800001	40.5124873	51.8378665	0.49705894	0	0
	Promedio	91.3352054	0.27312833	0.11291	0.38603833	7.6065425	269.5898	1.78800001	40.5963701	51.8805141	0.49705894	0	0
	Máximo	91.51501	0.28065	0.11473	0.3937	7.80968	269.5898	1.78800001	40.6895062	51.9295844	0.49705894	0	0
	Desv. Est.	0.09656252	0.00331405	0.00125248	0.00397688	0.07800958	0	0	0.0397032	0.02140569	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	06/09/2020	91.46902	0.27022	0.11038	0.3806	7.56785	270.64891	1.74343927	40.5199807	51.8422235	0.47411776		
01:00:00	06/09/2020	91.36999	0.26978	0.11038	0.38016	7.65641			40.5540324	51.8611985			
02:00:00	06/09/2020	91.58973	0.26942	0.11048	0.3799	7.45554			40.4875881	51.8248678			
03:00:00	06/09/2020	91.6841	0.26867	0.11166	0.38033	7.35647			40.4619737	51.8107234			
04:00:00	06/09/2020	91.58634	0.29266	0.1135	0.40616	7.36998			40.4961767	51.811751			
05:00:00	06/09/2020	91.28783	0.3421	0.11385	0.45595	7.49145			40.6105778	51.8394765			
06:00:00	06/09/2020	91.37249	0.34363	0.11336	0.45699	7.41384			40.5852427	51.824677			
07:00:00	06/09/2020	91.39911	0.34499	0.11331	0.4583	7.39469			40.5739686	51.8175953			
08:00:00	06/09/2020	91.3742	0.34538	0.11501	0.46039	7.38958			40.5925619	51.8266234			
09:00:00	06/09/2020	91.51955	0.3415	0.11479	0.45629	7.2456			40.5598438	51.8112871			
10:00:00	06/09/2020	91.58773	0.33699	0.11484	0.45183	7.16485			40.5478087	51.807685			
11:00:00	06/09/2020	91.64743	0.33661	0.11449	0.4511	7.13293			40.5185004	51.7921259			
12:00:00	06/09/2020	91.56555	0.33471	0.11432	0.44903	7.20717			40.5481755	51.8098136			
13:00:00	06/09/2020	91.37832	0.33245	0.11444	0.44689	7.3843			40.6083732	51.8444251			
14:00:00	06/09/2020	91.59927	0.33225	0.11433	0.44658	7.181			40.5404208	51.8072349			
15:00:00	06/09/2020	91.63067	0.34441	0.1161	0.46051	7.11384			40.5422541	51.7987433			
16:00:00	06/09/2020	91.6841	0.34897	0.11502	0.46399	7.07036			40.5160852	51.7817561			
17:00:00	06/09/2020	91.69251	0.3498	0.11355	0.46335	7.09422			40.4975377	51.7718592			
18:00:00	06/09/2020	91.53153	0.35289	0.1093	0.46219	7.22855			40.5545137	51.8029323			
19:00:00	06/09/2020	91.48085	0.34821	0.11186	0.46007	7.26409			40.5784551	51.8180957			
20:00:00	06/09/2020	91.44971	0.34707	0.11215	0.45922	7.25845			40.6038773	51.8325408			
21:00:00	06/09/2020	91.35183	0.3499	0.11268	0.46258	7.33361			40.6360409	51.8479725			
22:00:00	06/09/2020	91.22137	0.35157	0.11235	0.46392	7.43107			40.6865912	51.8746201			
23:00:00	06/09/2020	91.40858	0.34826	0.11239	0.46065	7.31625			40.6065444	51.8332003			
	Mínimo	91.22137	0.26867	0.1093	0.3799	7.07036	270.64891	1.74343927	40.4619737	51.7718592	0.47411776	0	0
	Promedio	91.4950754	0.32926833	0.11310583	0.44237417	7.31342083	270.64891	1.74343927	40.5594635	51.8205595	0.47411776	0	0
	Máximo	91.69251	0.35289	0.1161	0.46399	7.65641	270.64891	1.74343927	40.6865912	51.8746201	0.47411776	0	0
	Desv. Est.	0.13393613	0.02975663	0.00176735	0.03064564	0.15162637	0	0	0.05198487	0.02405105	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	07/09/2020	91.72739	0.30141	0.10922	0.41063	7.18676	269.6425	1.45240188	40.4885688	51.802964	0.53529424		
01:00:00	07/09/2020	91.89925	0.26826	0.10925	0.37751	7.15794			40.4065374	51.7815151			
02:00:00	07/09/2020	91.87735	0.27169	0.11049	0.38218	7.18282			40.4034258	51.7769304			
03:00:00	07/09/2020	91.80432	0.27237	0.10974	0.38211	7.24451			40.4346635	51.7938722			
04:00:00	07/09/2020	91.70345	0.27076	0.10864	0.3794	7.37732			40.4454563	51.8017132			
05:00:00	07/09/2020	91.66537	0.26796	0.10903	0.37699	7.39188			40.4690177	51.8162991			
06:00:00	07/09/2020	91.65771	0.27042	0.11022	0.38064	7.38265			40.4791738	51.8195056			
07:00:00	07/09/2020	91.65884	0.27857	0.11047	0.38904	7.37192			40.4676474	51.8074577			
08:00:00	07/09/2020	91.54282	0.27803	0.10962	0.38765	7.34297			40.5641794	51.860498			
09:00:00	07/09/2020	91.65931	0.27825	0.11067	0.38892	7.3246			40.4854249	51.8171359			
10:00:00	07/09/2020	92.14116	0.27842	0.1111	0.38952	6.90404			40.3271003	51.7296797			
11:00:00	07/09/2020	92.23754	0.29997	0.12242	0.42239	6.71932			40.306284	51.6977247			
12:00:00	07/09/2020	91.795	0.30578	0.11615	0.42193	7.17875			40.4159602	51.7573418			
13:00:00	07/09/2020	91.90701	0.29903	0.11775	0.41678	7.08277			40.3836637	51.743529			
14:00:00	07/09/2020	91.87174	0.29608	0.11774	0.41382	7.12205			40.395891	51.7523205			
15:00:00	07/09/2020	91.84021	0.30333	0.11436	0.41769	7.13156			40.4100159	51.7565277			
16:00:00	07/09/2020	91.88723	0.3113	0.11393	0.42523	7.04468			40.4048235	51.7480999			
17:00:00	07/09/2020	91.40215	0.35126	0.11293	0.46419	7.50153			40.509646	51.7788317			
18:00:00	07/09/2020	91.47058	0.29386	0.11313	0.40699	7.45628			40.539596	51.8348467			
19:00:00	07/09/2020	91.53091	0.29362	0.11293	0.40655	7.44527			40.5046966	51.8161262			
20:00:00	07/09/2020	91.55484	0.29344	0.11257	0.40601	7.39656			40.5112547	51.8198513			
21:00:00	07/09/2020	91.34132	0.29402	0.10996	0.40398	7.63379			40.5589409	51.847104			
22:00:00	07/09/2020	92.73791	0.31564	0.11506	0.4307	6.28746			40.1204251	51.5879644			
23:00:00	07/09/2020	91.89236	0.33831	0.10987	0.44818	7.09352			40.3530676	51.7031413			
	<b>Mínimo</b>	91.34132	0.26796	0.10864	0.37699	6.28746	269.6425	1.45240188	40.1204251	51.5879644	0.53529424	0	0
	<b>Promedio</b>	91.7835738	0.29299083	0.11238542	0.40537625	7.20670625	269.6425	1.45240188	40.4327275	51.7771242	0.53529424	0	0
	<b>Máximo</b>	92.73791	0.35126	0.12242	0.46419	7.63379	269.6425	1.45240188	40.5641794	51.860498	0.53529424	0	0
	<b>Desv. Est.</b>	0.29486855	0.02158699	0.0034608	0.02315237	0.2817371	0	0	0.09567957	0.05866854	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	08/09/2020	92.23808	0.33079	0.11141	0.4422	6.78029	269.6392	1.59443926	40.2456831	51.6484955	0.84882373		
01:00:00	08/09/2020	92.17426	0.32209	0.11343	0.43552	6.83623			40.2763754	51.6704858			
02:00:00	08/09/2020	92.05762	0.35419	0.112	0.46619	6.91822			40.2874756	51.6550038			
03:00:00	08/09/2020	91.45598	0.3607	0.11228	0.47298	7.46561			40.4705529	51.7513063			
04:00:00	08/09/2020	91.47702	0.32072	0.11139	0.43211	7.48972			40.4907227	51.7905022			
05:00:00	08/09/2020	91.5853	0.31532	0.11178	0.4271	7.40498			40.4549342	51.7744427			
06:00:00	08/09/2020	91.59082	0.31543	0.11158	0.42701	7.39696			40.4549113	51.7744289			
07:00:00	08/09/2020	91.57447	0.31136	0.11023	0.42159	7.4201			40.4624044	51.7820154			
08:00:00	08/09/2020	91.77777	0.31153	0.10974	0.42127	7.24313			40.3942459	51.7446568			
09:00:00	08/09/2020	91.96231	0.30929	0.10961	0.4189	7.07987			40.335666	51.7140569			
10:00:00	08/09/2020	91.75625	0.30119	0.10894	0.41013	7.29214			40.3997866	51.7553723			
11:00:00	08/09/2020	91.58387	0.30453	0.10906	0.41359	7.43766			40.4550946	51.7833843			
12:00:00	08/09/2020	91.53348	0.31743	0.10886	0.42629	7.48121			40.4593795	51.7769215			
13:00:00	08/09/2020	91.6238	0.31142	0.10855	0.41997	7.42611			40.4263497	51.7631724			
14:00:00	08/09/2020	91.58898	0.31014	0.10778	0.41792	7.46647			40.4354425	51.7694579			
15:00:00	08/09/2020	91.52453	0.31486	0.10848	0.42334	7.51113			40.456002	51.7771216			
16:00:00	08/09/2020	91.43578	0.31351	0.10724	0.42075	7.53212			40.5135783	51.809932			
17:00:00	08/09/2020	91.49001	0.31289	0.10729	0.42018	7.53912			40.4722991	51.7879552			
18:00:00	08/09/2020	91.53897	0.30814	0.10699	0.41513	7.50487			40.4574227	51.7832524			
19:00:00	08/09/2020	91.56129	0.30615	0.10855	0.4147	7.46707			40.4575969	51.7839257			
20:00:00	08/09/2020	91.58037	0.31312	0.10655	0.41967	7.47011			40.4387055	51.7697261			
21:00:00	08/09/2020	91.60254	0.30857	0.10673	0.4153	7.43733			40.4422894	51.7746793			
22:00:00	08/09/2020	91.70058	0.30928	0.10674	0.41602	7.33766			40.4145808	51.7588925			
23:00:00	08/09/2020	91.72419	0.30978	0.10594	0.41572	7.32385			40.4038887	51.7530664			
	Mínimo	91.43578	0.30119	0.10594	0.41013	6.78029	269.6392	1.59443926	40.2456831	51.6484955	0.84882373	0	0
	Promedio	91.6724279	0.31635125	0.10921458	0.42556583	7.34424833	269.6392	1.59443926	40.4210578	51.7563439	0.84882373	0	0
	Máximo	92.23808	0.3607	0.11343	0.47298	7.53912	269.6392	1.59443926	40.5135783	51.809932	0.84882373	0	0
	Desv. Est.	0.22124443	0.01406602	0.00213149	0.01544202	0.2191557	0	0	0.06862881	0.04242511	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	09/09/2020	91.73065	0.31057	0.1064	0.41697	7.33413	269.6641	1.75457945	40.39354	51.7467034	0.39764715		
01:00:00	09/09/2020	91.77158	0.30367	0.1064	0.41007	7.3221			40.3775914	51.7428241			
02:00:00	09/09/2020	91.72826	0.30793	0.10768	0.41561	7.33639			40.395891	51.7492415			
03:00:00	09/09/2020	91.6919	0.30662	0.10859	0.41521	7.36058			40.4117943	51.758438			
04:00:00	09/09/2020	91.76662	0.30418	0.10767	0.41185	7.32716			40.3760423	51.7410592			
05:00:00	09/09/2020	91.87885	0.31109	0.10793	0.41902	7.20853			40.3388741	51.7156307			
06:00:00	09/09/2020	91.90781	0.31036	0.10816	0.41852	7.16008			40.3426368	51.7179549			
07:00:00	09/09/2020	91.89598	0.31538	0.10753	0.42291	7.1801			40.3353863	51.7108504			
08:00:00	09/09/2020	91.85059	0.31349	0.10738	0.42087	7.23244			40.3461565	51.7182321			
09:00:00	09/09/2020	91.79334	0.31354	0.10723	0.42077	7.29017			40.3619952	51.7270012			
10:00:00	09/09/2020	91.76911	0.31609	0.10815	0.42424	7.29668			40.3726141	51.7305851			
11:00:00	09/09/2020	91.86657	0.31253	0.10758	0.42011	7.21162			40.344149	51.7176683			
12:00:00	09/09/2020	91.70326	0.31525	0.10681	0.42206	7.35671			40.3927013	51.742874			
13:00:00	09/09/2020	91.67799	0.3114	0.1076	0.419	7.38434			40.3994476	51.7489505			
14:00:00	09/09/2020	91.68829	0.321	0.10761	0.42861	7.36289			40.3911616	51.7376802			
15:00:00	09/09/2020	91.71933	0.31839	0.10701	0.4254	7.3722			40.3717938	51.7292568			
16:00:00	09/09/2020	91.71191	0.32031	0.10647	0.42678	7.38003			40.3731229	51.7289021			
17:00:00	09/09/2020	91.67155	0.32356	0.10705	0.43061	7.34596			40.4157999	51.7494643			
18:00:00	09/09/2020	91.97251	0.31746	0.10722	0.42468	7.06725			40.3272287	51.7048243			
19:00:00	09/09/2020	91.85914	0.31769	0.10946	0.42715	7.14344			40.3746674	51.7295843			
20:00:00	09/09/2020	91.80595	0.31313	0.10963	0.42276	7.21333			40.3854647	51.7387488			
21:00:00	09/09/2020	91.74295	0.30979	0.11044	0.42023	7.27512			40.4053551	51.7516294			
22:00:00	09/09/2020	92.02905	0.29883	0.1102	0.40903	7.02783			40.3206198	51.7127882			
23:00:00	09/09/2020	91.87064	0.31141	0.10979	0.4212	7.17955			40.3540528	51.7227396			
	Mínimo	91.67155	0.29883	0.1064	0.40903	7.02783	269.6641	1.75457945	40.3206198	51.7048243	0.39764715	0	0
	Promedio	91.7959929	0.31265292	0.10791625	0.42056917	7.26535958	269.6641	1.75457945	40.3711703	51.7322346	0.39764715	0	0
	Máximo	92.02905	0.32356	0.11044	0.43061	7.38434	269.6641	1.75457945	40.4157999	51.758438	0.39764715	0	0
	Desv. Est.	0.09773801	0.00583094	0.00118478	0.00555275	0.10146811	0	0	0.02737012	0.01494164	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	10/09/2020	91.88183	0.30443	0.10994	0.41437	7.19178	269.6649	3.89767293	40.3466787	51.7235671	0.47411776		
01:00:00	10/09/2020	91.92465	0.3057	0.11055	0.41625	7.14979			40.3324807	51.7145711			
02:00:00	10/09/2020	92.06145	0.30392	0.11074	0.41466	7.01906			40.293319	51.6941225			
03:00:00	10/09/2020	91.94447	0.2943	0.11287	0.40717	7.1258			40.3375999	51.7242083			
04:00:00	10/09/2020	92.03583	0.28441	0.11372	0.39813	7.06248			40.3107938	51.7159582			
05:00:00	10/09/2020	92.06496	0.2842	0.11408	0.39828	7.04361			40.299923	51.7100229			
06:00:00	10/09/2020	91.95887	0.28769	0.11216	0.39985	7.14422			40.3282184	51.7240991			
07:00:00	10/09/2020	91.97678	0.28552	0.10882	0.39434	7.16072			40.3130577	51.7189646			
08:00:00	10/09/2020	92.01553	0.29819	0.10835	0.40654	7.12715			40.2880117	51.6966013			
09:00:00	10/09/2020	92.28478	0.29037	0.10897	0.39934	6.88477			40.2079101	51.65766			
10:00:00	10/09/2020	92.18393	0.29005	0.10874	0.39879	6.98889			40.2356694	51.673342			
11:00:00	10/09/2020	92.00311	0.29259	0.1092	0.40179	7.16101			40.288305	51.7003764			
12:00:00	10/09/2020	92.12228	0.29075	0.10975	0.4005	7.04332			40.2554953	51.6832934			
13:00:00	10/09/2020	92.28262	0.28788	0.11022	0.3981	6.89785			40.2066404	51.6581466			
14:00:00	10/09/2020	92.07	0.29417	0.11127	0.40544	7.07324			40.2746112	51.6906612			
15:00:00	10/09/2020	92.00144	0.28714	0.11016	0.3973	7.1478			40.2991394	51.7096179			
16:00:00	10/09/2020	91.91586	0.28109	0.10929	0.39038	7.22816			40.336225	51.7345829			
17:00:00	10/09/2020	91.91696	0.29318	0.10838	0.40156	7.23394			40.3200608	51.7177865			
18:00:00	10/09/2020	91.82677	0.34855	0.10987	0.45842	7.1172			40.3740074	51.707435			
19:00:00	10/09/2020	91.73799	0.37426	0.10967	0.48393	7.0703			40.4376561	51.7240675			
20:00:00	10/09/2020	91.41207	0.37783	0.10989	0.48772	7.35192			40.5478042	51.7820337			
21:00:00	10/09/2020	91.41967	0.37133	0.11072	0.48205	7.33172			40.5564525	51.7908341			
22:00:00	10/09/2020	91.21507	0.36318	0.11049	0.47367	7.52133			40.6305823	51.837298			
23:00:00	10/09/2020	91.18687	0.36464	0.11075	0.47539	7.54498			40.6411097	51.8419191			
	Mínimo	91.18687	0.28109	0.10835	0.39038	6.88477	269.6649	3.89767293	40.2066404	51.65766	0.47411776	0	0
	Promedio	91.8934913	0.31064042	0.11035833	0.42099875	7.15087667	269.6649	3.89767293	40.352573	51.7221321	0.47411776	0	0
	Máximo	92.28478	0.37783	0.11408	0.48772	7.54498	269.6649	3.89767293	40.6411097	51.8419191	0.47411776	0	0
	Desv. Est.	0.29849329	0.03394986	0.00154497	0.03386117	0.16214067	0	0	0.12205475	0.04744449	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	11/09/2020	91.22497	0.36011	0.11149	0.4716	7.52353	269.6357	3.68461685	40.6271865	51.8371161	0.34411773		
01:00:00	11/09/2020	91.19068	0.35913	0.11048	0.46961	7.57284			40.6322966	51.8411456			
02:00:00	11/09/2020	91.12733	0.36933	0.1096	0.47893	7.6236			40.6459814	51.8420234			
03:00:00	11/09/2020	91.40733	0.37905	0.10966	0.48871	7.36625			40.5472129	51.780983			
04:00:00	11/09/2020	91.86752	0.36044	0.11454	0.47498	6.94201			40.4162215	51.7194694			
05:00:00	11/09/2020	91.91166	0.35809	0.11455	0.47264	6.90955			40.4010057	51.7127473			
06:00:00	11/09/2020	92.18221	0.28372	0.11295	0.39667	6.89504			40.2982823	51.7095818			
07:00:00	11/09/2020	92.22788	0.25928	0.11297	0.37225	6.93736			40.2642032	51.7083083			
08:00:00	11/09/2020	92.15804	0.26012	0.11316	0.37328	6.99719			40.2921228	51.7229169			
09:00:00	11/09/2020	92.17812	0.26164	0.10743	0.36907	7.01571			40.2669894	51.7109141			
10:00:00	11/09/2020	92.13384	0.25951	0.10587	0.36538	7.07717			40.2742076	51.7172045			
11:00:00	11/09/2020	92.08465	0.25609	0.10512	0.36121	7.12652			40.2913847	51.7294025			
12:00:00	11/09/2020	92.12328	0.25593	0.10537	0.3613	7.08814			40.2795974	51.7229076			
13:00:00	11/09/2020	91.98278	0.26905	0.10522	0.37427	7.15643			40.3369766	51.7451207			
14:00:00	11/09/2020	91.94961	0.26289	0.10579	0.36868	7.17136			40.36271	51.7631634			
15:00:00	11/09/2020	91.85394	0.27062	0.10629	0.37691	7.20699			40.4035722	51.7798094			
16:00:00	11/09/2020	91.95993	0.26592	0.10472	0.37064	7.16905			40.3497953	51.75454			
17:00:00	11/09/2020	91.92052	0.26403	0.10585	0.36988	7.16864			40.386826	51.7754159			
18:00:00	11/09/2020	91.8664	0.2615	0.10468	0.36618	7.20305			40.414434	51.7927854			
19:00:00	11/09/2020	91.94416	0.25911	0.10579	0.3649	7.15644			40.3737371	51.7717821			
20:00:00	11/09/2020	91.9028	0.26065	0.10665	0.3673	7.14967			40.4083204	51.7890331			
21:00:00	11/09/2020	92.03529	0.2599	0.10502	0.36492	7.08627			40.3404596	51.753344			
22:00:00	11/09/2020	92.00863	0.25813	0.10636	0.36449	7.12979			40.3407622	51.7542307			
23:00:00	11/09/2020	91.98089	0.26452	0.10628	0.3708	7.16871			40.3376502	51.7481953			
	Mínimo	91.12733	0.25593	0.10468	0.36121	6.89504	269.6357	3.68461685	40.2642032	51.7083083	0.34411773	0	0
	Promedio	91.8842692	0.28828167	0.10816	0.39644167	7.16005458	269.6357	3.68461685	40.387164	51.7575892	0.34411773	0	0
	Máximo	92.22788	0.37905	0.11455	0.48871	7.6236	269.6357	3.68461685	40.6459814	51.8420234	0.34411773	0	0
	Desv. Est.	0.31751006	0.04538137	0.00341214	0.04757307	0.19353104	0	0	0.11501917	0.04156851	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	12/09/2020	91.97392	0.25667	0.1057	0.36237	7.1841	269.72664	2.94100937	40.3468117	51.7589562	0.42823539		
01:00:00	12/09/2020	92.00638	0.25688	0.10486	0.36174	7.1748			40.328058	51.7489915			
02:00:00	12/09/2020	92.16507	0.25113	0.10622	0.35735	7.03509			40.2800877	51.7260094			
03:00:00	12/09/2020	92.1374	0.25386	0.10581	0.35967	7.06501			40.2849823	51.7270012			
04:00:00	12/09/2020	92.09796	0.25681	0.10684	0.36365	7.07106			40.3057524	51.7357606			
05:00:00	12/09/2020	92.15578	0.26367	0.10613	0.3698	7.01446			40.2815039	51.7179776			
06:00:00	12/09/2020	92.10769	0.26583	0.10631	0.37214	7.05676			40.2947899	51.7237035			
07:00:00	12/09/2020	92.01677	0.26045	0.10741	0.36786	7.14747			40.3250057	51.7435972			
08:00:00	12/09/2020	91.87218	0.25156	0.10706	0.35862	7.29522			40.3741035	51.7770034			
09:00:00	12/09/2020	91.87534	0.25557	0.10796	0.36353	7.27885			40.3739706	51.7736468			
10:00:00	12/09/2020	92.21393	0.25388	0.10687	0.36075	6.9645			40.2702204	51.7182503			
11:00:00	12/09/2020	92.1328	0.25798	0.10786	0.36584	7.02465			40.2957158	51.7289249			
12:00:00	12/09/2020	92.05356	0.25824	0.10768	0.36592	7.0894			40.3284294	51.746731			
13:00:00	12/09/2020	92.04395	0.2674	0.10802	0.37542	7.06721			40.3371692	51.7448387			
14:00:00	12/09/2020	91.99208	0.27185	0.10726	0.37911	7.10303			40.3490436	51.7486364			
15:00:00	12/09/2020	91.89945	0.27076	0.10879	0.37955	7.14148			40.3980269	51.7753797			
16:00:00	12/09/2020	91.78248	0.26131	0.10802	0.36933	7.30522			40.4208229	51.795114			
17:00:00	12/09/2020	91.77006	0.24864	0.10738	0.35602	7.33677			40.4300666	51.8093724			
18:00:00	12/09/2020	91.89788	0.25477	0.10822	0.36299	7.19376			40.3966063	51.7861768			
19:00:00	12/09/2020	91.95407	0.25768	0.10773	0.36541	7.12193			40.381812	51.7761845			
20:00:00	12/09/2020	91.9517	0.26609	0.10713	0.37322	7.12718			40.3719128	51.7652145			
21:00:00	12/09/2020	91.84057	0.26554	0.10747	0.37301	7.24385			40.4036732	51.7829521			
22:00:00	12/09/2020	91.86803	0.26297	0.10701	0.36998	7.23779			40.3907858	51.7779494			
23:00:00	12/09/2020	91.91299	0.26517	0.10665	0.37182	7.19815			40.3738193	51.7672611			
	Mínimo	91.77006	0.24864	0.10486	0.35602	6.9645	269.72664	2.94100937	40.2702204	51.7179776	0.42823539	0	0
	Promedio	91.9884183	0.25977958	0.10709958	0.36687917	7.14490583	269.72664	2.94100937	40.3476321	51.7564847	0.42823539	0	0
	Máximo	92.21393	0.27185	0.10879	0.37955	7.33677	269.72664	2.94100937	40.4300666	51.8093724	0.42823539	0	0
	Desv. Est.	0.12598943	0.00628024	0.0009209	0.00656816	0.10141133	0	0	0.04818514	0.02597009	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	13/09/2020	91.9679	0.26451	0.10786	0.37237	7.14456	269.4846	2.80732712	40.3573987	51.7581283	0.51235306		
01:00:00	13/09/2020	92.0349	0.26744	0.10787	0.37531	7.08183			40.3343872	51.7434061			
02:00:00	13/09/2020	91.99231	0.26573	0.10812	0.37385	7.1195			40.3491995	51.7526342			
03:00:00	13/09/2020	91.98212	0.2647	0.10825	0.37295	7.13623			40.3492591	51.7533757			
04:00:00	13/09/2020	91.9783	0.26246	0.10911	0.37157	7.13993			40.352087	51.7560911			
05:00:00	13/09/2020	91.94638	0.26483	0.11035	0.37518	7.16058			40.3633517	51.7600159			
06:00:00	13/09/2020	91.93359	0.26478	0.11059	0.37537	7.17452			40.3656892	51.7612484			
07:00:00	13/09/2020	91.90609	0.2762	0.10965	0.38585	7.20155			40.3615601	51.7515154			
08:00:00	13/09/2020	91.88903	0.26635	0.11123	0.37758	7.21035			40.3796994	51.7675521			
09:00:00	13/09/2020	91.86541	0.2666	0.11088	0.37748	7.23053			40.3893926	51.7728372			
10:00:00	13/09/2020	91.97961	0.2659	0.11093	0.37683	7.13195			40.3522747	51.7529029			
11:00:00	13/09/2020	92.05248	0.2656	0.11112	0.37672	7.06896			40.3283423	51.739877			
12:00:00	13/09/2020	92.02316	0.26834	0.11166	0.38	7.04875			40.3514863	51.7502467			
13:00:00	13/09/2020	92.07758	0.26911	0.11181	0.38092	6.99351			40.3367063	51.7414731			
14:00:00	13/09/2020	92.068	0.2672	0.11168	0.37888	7.01289			40.3389428	51.744111			
15:00:00	13/09/2020	91.99837	0.27087	0.11541	0.38628	7.06084			40.3603177	51.7515563			
16:00:00	13/09/2020	91.97306	0.2732	0.11454	0.38774	7.07734			40.3694608	51.7553358			
17:00:00	13/09/2020	91.94221	0.2719	0.11514	0.38704	7.10236			40.3797453	51.7616213			
18:00:00	13/09/2020	91.88053	0.27783	0.11544	0.39327	7.13886			40.3988931	51.7678342			
19:00:00	13/09/2020	91.85397	0.27602	0.11445	0.39047	7.15602			40.4134624	51.7775035			
20:00:00	13/09/2020	91.86205	0.2758	0.11628	0.39208	7.13503			40.4163176	51.7783041			
21:00:00	13/09/2020	91.88477	0.27606	0.11595	0.39201	7.11838			40.4071655	51.7732739			
22:00:00	13/09/2020	91.88988	0.28014	0.1161	0.39624	7.11681			40.3990628	51.765956			
23:00:00	13/09/2020	91.89748	0.27034	0.11759	0.38793	7.1135			40.4043516	51.7749747			
	Mínimo	91.85397	0.26246	0.10786	0.37157	6.99351	269.4846	2.80732712	40.3283423	51.739877	0.51235306	0	0
	Promedio	91.9532992	0.26966292	0.11216708	0.38183	7.1197825	269.4846	2.80732712	40.3691064	51.7588239	0.51235306	#¡DIV/0!	#¡DIV/0!
	Máximo	92.07758	0.28014	0.11759	0.39624	7.23053	269.4846	2.80732712	40.4163176	51.7783041	0.51235306	0	0
	Desv. Est.	0.06796675	0.00505386	0.00304319	0.00758673	0.05794721	0	0	0.0264782	0.01148719	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	14/09/2020	91.78002	0.27113	0.11792	0.38905	7.2146	269.5853	2.63186918	40.4469321	51.7976017	0.56588249		
01:00:00	14/09/2020	91.73978	0.27081	0.11975	0.39056	7.23214			40.4685638	51.8087584			
02:00:00	14/09/2020	91.73227	0.27126	0.11816	0.38942	7.25167			40.4628444	51.8061343			
03:00:00	14/09/2020	91.75922	0.27025	0.11882	0.38907	7.22842			40.4558507	51.8026775			
04:00:00	14/09/2020	91.76598	0.2712	0.11805	0.38925	7.23856			40.4466434	51.7973927			
05:00:00	14/09/2020	91.83562	0.27325	0.1156	0.38885	7.18542			40.4186228	51.7817651			
06:00:00	14/09/2020	91.75491	0.27349	0.11209	0.38558	7.26433			40.4443427	51.79737			
07:00:00	14/09/2020	91.71382	0.27341	0.112	0.38541	7.29024			40.4591872	51.8056112			
08:00:00	14/09/2020	91.7064	0.27513	0.11171	0.38684	7.29255			40.4609927	51.8055337			
09:00:00	14/09/2020	91.69489	0.27972	0.11288	0.3926	7.29582			40.4631744	51.8029688			
10:00:00	14/09/2020	91.70051	0.27889	0.11222	0.39111	7.29493			40.4622899	51.8033552			
11:00:00	14/09/2020	91.78122	0.27684	0.11261	0.38945	7.22233			40.4390862	51.7918394			
12:00:00	14/09/2020	91.90417	0.27066	0.11127	0.38193	7.14138			40.3953549	51.7728417			
13:00:00	14/09/2020	91.92554	0.27347	0.11217	0.38564	7.06766			40.4099749	51.7782132			
14:00:00	14/09/2020	91.52679	0.27172	0.11208	0.3838	7.30699			40.5969433	51.8813832			
15:00:00	14/09/2020	91.74048	0.26559	0.11043	0.37602	7.25811			40.4678993	51.8164265			
16:00:00	14/09/2020	91.72311	0.26129	0.11078	0.37207	7.24562			40.4866165	51.829407			
17:00:00	14/09/2020	91.74055	0.2683	0.11039	0.37869	7.26946			40.458802	51.80965			
18:00:00	14/09/2020	91.55857	0.3245	0.11283	0.43733	7.27258			40.5224004	51.8038828			
19:00:00	14/09/2020	91.39919	0.35438	0.11341	0.46779	7.32693			40.5898989	51.8195149			
20:00:00	14/09/2020	91.39849	0.36053	0.11227	0.4728	7.33503			40.5860401	51.8136657			
21:00:00	14/09/2020	91.36736	0.3684	0.11216	0.48056	7.33888			40.598923	51.8152533			
22:00:00	14/09/2020	91.45908	0.36585	0.1119	0.47775	7.25612			40.5747845	51.8038191			
23:00:00	14/09/2020	91.56943	0.36503	0.11261	0.47764	7.14766			40.5438812	51.7870092			
	Mínimo	91.36736	0.26129	0.11039	0.37207	7.06766	269.5853	2.63186918	40.3953549	51.7728417	0.56588249	0	0
	Promedio	91.678225	0.29312917	0.11350458	0.40663375	7.24905958	269.5853	2.63186918	40.4858354	51.8055031	0.56588249	#¡DIV/0!	#¡DIV/0!
	Máximo	91.92554	0.3684	0.11975	0.48056	7.33888	269.5853	2.63186918	40.598923	51.8813832	0.56588249	0	0
	Desv. Est.	0.15425568	0.03830487	0.00284649	0.03783226	0.06449342	0	0	0.06227994	0.02080687	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	15/09/2020	91.58162	0.37789	0.11336	0.49125	7.13343	269.72582	2.6095888	40.5288764	51.7695398	0.64235309		
01:00:00	15/09/2020	91.61816	0.38564	0.11236	0.498	7.08812			40.515439	51.7572051			
02:00:00	15/09/2020	91.67068	0.3591	0.11176	0.47086	7.06083			40.5160807	51.7762072			
03:00:00	15/09/2020	91.64333	0.3613	0.11071	0.47201	7.07406			40.5279596	51.7816559			
04:00:00	15/09/2020	91.54038	0.36652	0.11301	0.47953	7.15839			40.5562141	51.7925216			
05:00:00	15/09/2020	91.46119	0.37621	0.11502	0.49123	7.19292			40.5840466	51.8000943			
06:00:00	15/09/2020	91.51965	0.37739	0.11482	0.49221	7.13812			40.5658201	51.7893241			
07:00:00	15/09/2020	91.85709	0.28518	0.10879	0.39397	7.14837			40.4306485	51.7829432			
08:00:00	15/09/2020	91.95583	0.28246	0.10721	0.38967	7.14861			40.3532782	51.7436017			
09:00:00	15/09/2020	91.98757	0.26745	0.10786	0.37531	7.16031			40.3370866	51.7450618			
10:00:00	15/09/2020	91.88547	0.26869	0.1061	0.37479	7.2579			40.3669908	51.761485			
11:00:00	15/09/2020	91.82975	0.26321	0.1087	0.37191	7.29563			40.3920184	51.7778038			
12:00:00	15/09/2020	91.77274	0.26231	0.10825	0.37056	7.34454			40.4127382	51.7900018			
13:00:00	15/09/2020	91.64959	0.26892	0.10825	0.37717	7.43899			40.4525739	51.8072256			
14:00:00	15/09/2020	91.61138	0.27213	0.10528	0.37741	7.46981			40.4657728	51.8135841			
15:00:00	15/09/2020	91.66172	0.26861	0.10529	0.3739	7.42151			40.4540497	51.8095591			
16:00:00	15/09/2020	91.63725	0.27698	0.10445	0.38143	7.44324			40.4555804	51.8049834			
17:00:00	15/09/2020	91.59217	0.28194	0.11397	0.39591	7.42439			40.4826567	51.8117786			
18:00:00	15/09/2020	91.71172	0.27401	0.10707	0.38108	7.36545			40.4350119	51.7945089			
19:00:00	15/09/2020	91.71087	0.26794	0.10438	0.37232	7.3907			40.4343564	51.7996938			
20:00:00	15/09/2020	91.68738	0.26367	0.10307	0.36674	7.42471			40.4426059	51.8078307			
21:00:00	15/09/2020	91.715	0.26504	0.10274	0.36778	7.35736			40.4502274	51.8110099			
22:00:00	15/09/2020	91.64831	0.26518	0.10334	0.36852	7.37064			40.4965018	51.8357473			
23:00:00	15/09/2020	91.63622	0.26491	0.10265	0.36756	7.41683			40.4806631	51.8277971			
	Mínimo	91.46119	0.26231	0.10265	0.36674	7.06083	269.72582	2.6095888	40.3370866	51.7436017	0.64235309	0	0
	Promedio	91.6910446	0.30011167	0.10826833	0.40838	7.2802025	269.72582	2.6095888	40.4640499	51.7912985	0.64235309	0	0
	Máximo	91.98757	0.38564	0.11502	0.498	7.46981	269.72582	2.6095888	40.5840466	51.8357473	0.64235309	0	0
	Desv. Est.	0.13221283	0.04777108	0.00402786	0.05108922	0.13945675	0	0	0.06527224	0.02407913	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	16/09/2020	91.62991	0.26022	0.1026	0.36282	7.44393	269.8274	2.67642993	40.4823635	51.8320769	0.52000012		
01:00:00	16/09/2020	91.66884	0.26712	0.10232	0.36944	7.42974			40.45388	51.8118922			
02:00:00	16/09/2020	91.70723	0.2696	0.10189	0.37149	7.40708			40.4308366	51.7978111			
03:00:00	16/09/2020	91.7514	0.27026	0.10189	0.37215	7.38537			40.4080775	51.7849399			
04:00:00	16/09/2020	91.76373	0.26263	0.10184	0.36447	7.38805			40.4092875	51.7909478			
05:00:00	16/09/2020	91.87897	0.25965	0.10291	0.36256	7.28788			40.3703547	51.7711818			
06:00:00	16/09/2020	91.93456	0.26308	0.10211	0.36519	7.23086			40.3509775	51.7585013			
07:00:00	16/09/2020	91.9076	0.26447	0.10232	0.36679	7.2562			40.3570916	51.7608165			
08:00:00	16/09/2020	91.82535	0.26527	0.10202	0.36729	7.33501			40.3807488	51.7734285			
09:00:00	16/09/2020	91.91266	0.26791	0.10211	0.37002	7.25127			40.3513214	51.7553586			
10:00:00	16/09/2020	91.93356	0.26893	0.10224	0.37117	7.22557			40.3451391	51.75117			
11:00:00	16/09/2020	91.81063	0.27442	0.10237	0.37679	7.35862			40.3718715	51.7620945			
12:00:00	16/09/2020	91.72704	0.27046	0.10148	0.37194	7.44797			40.4010564	51.7813195			
13:00:00	16/09/2020	91.98185	0.26722	0.10286	0.37008	7.19335			40.3338785	51.7458484			
14:00:00	16/09/2020	91.91311	0.26421	0.10252	0.36673	7.2389			40.3639843	51.7645822			
15:00:00	16/09/2020	91.95441	0.2708	0.1034	0.3742	7.18628			40.3501024	51.7518976			
16:00:00	16/09/2020	91.95147	0.27049	0.10332	0.37381	7.17624			40.354337	51.7544446			
17:00:00	16/09/2020	91.81332	0.26845	0.11962	0.38807	7.20329			40.4259007	51.787273			
18:00:00	16/09/2020	91.8811	0.26996	0.10902	0.37898	7.17516			40.4063771	51.78041			
19:00:00	16/09/2020	91.73719	0.26659	0.10986	0.37645	7.15945			40.5266718	51.8475224			
20:00:00	16/09/2020	91.46124	0.27135	0.11283	0.38418	7.20798			40.7037226	51.9388125			
21:00:00	16/09/2020	91.83563	0.27544	0.11293	0.38837	7.18264			40.427954	51.7865043			
22:00:00	16/09/2020	91.25362	0.2719	0.11052	0.38242	7.30951			40.8161162	52.0004491			
23:00:00	16/09/2020	91.52367	0.26475	0.11177	0.37652	7.23673			40.6521593	51.9159582			
	Mínimo	91.25362	0.25965	0.10148	0.36256	7.15945	269.8274	2.67642993	40.3338785	51.7458484	0.52000012	0	0
	Promedio	91.7815871	0.26771583	0.10528125	0.37299708	7.27987833	269.8274	2.67642993	40.4364254	51.8002184	0.52000012	0	0
	Máximo	91.98185	0.27544	0.11962	0.38837	7.44797	269.8274	2.67642993	40.8161162	52.0004491	0.52000012	0	0
	Desv. Est.	0.17657072	0.00409266	0.00499812	0.00736621	0.09556202	0	0	0.12289591	0.06490698	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	17/09/2020	91.85247	0.26567	0.11205	0.37772	7.20656	269.7294	2.27816824	40.4087878	51.7834298	0.57352955		
01:00:00	17/09/2020	91.85931	0.27171	0.11163	0.38334	7.20743			40.3946078	51.7717139			
02:00:00	17/09/2020	91.82555	0.26925	0.11324	0.38249	7.25702			40.3983705	51.7748521			
03:00:00	17/09/2020	91.81985	0.2722	0.11458	0.38678	7.229			40.4116107	51.7792773			
04:00:00	17/09/2020	91.87335	0.27334	0.11414	0.38748	7.13079			40.4180364	51.7819197			
05:00:00	17/09/2020	92.08951	0.26954	0.11376	0.3833	6.97447			40.3329114	51.7381575			
06:00:00	17/09/2020	92.11426	0.26762	0.11415	0.38177	6.98508			40.3120452	51.7280243			
07:00:00	17/09/2020	92.17977	0.26976	0.11396	0.38372	6.93559			40.2855049	51.7120602			
08:00:00	17/09/2020	92.19797	0.26323	0.11324	0.37647	6.9435			40.2766919	51.712197			
09:00:00	17/09/2020	92.34273	0.2594	0.11387	0.37327	6.79844			40.2387352	51.6936132			
10:00:00	17/09/2020	92.30918	0.2567	0.11404	0.37074	6.83191			40.2508116	51.702091			
11:00:00	17/09/2020	92.01889	0.2639	0.11391	0.37781	7.09637			40.3355605	51.7437835			
12:00:00	17/09/2020	91.94791	0.3227	0.11258	0.43528	7.10559			40.3205192	51.6951095			
13:00:00	17/09/2020	92.14743	0.29896	0.1112	0.41016	6.91872			40.2862292	51.6932492			
14:00:00	17/09/2020	92.09224	0.27099	0.11073	0.38172	6.95146			40.3435855	51.7442794			
15:00:00	17/09/2020	92.15116	0.28286	0.11029	0.39315	6.93343			40.2944509	51.7094544			
16:00:00	17/09/2020	92.17367	0.2756	0.10829	0.38389	6.94348			40.2827732	51.7091451			
17:00:00	17/09/2020	92.59081	0.26252	0.11178	0.3743	6.5745			40.153537	51.6455439			
18:00:00	17/09/2020	92.53406	0.25616	0.11167	0.36783	6.6366			40.1758517	51.6623445			
19:00:00	17/09/2020	92.29539	0.26208	0.11362	0.3757	6.83295			40.2554908	51.7010492			
20:00:00	17/09/2020	92.14748	0.27116	0.11074	0.3819	6.99838			40.2820768	51.710878			
21:00:00	17/09/2020	91.93087	0.42695	0.11057	0.53752	7.02963			40.2538501	51.5868635			
22:00:00	17/09/2020	91.97785	0.28404	0.11202	0.39606	7.08941			40.3527605	51.7398632			
23:00:00	17/09/2020	92.02126	0.26903	0.10963	0.37866	7.1255			40.3218712	51.7347964			
	Mínimo	91.81985	0.25616	0.10829	0.36783	6.5745	269.7294	2.27816824	40.153537	51.5868635	0.57352955	0	0
	Promedio	92.1038738	0.27855708	0.11232042	0.3908775	6.98899208	269.7294	2.27816824	40.3077779	51.718904	0.57352955	0	0
	Máximo	92.59081	0.42695	0.11458	0.53752	7.25702	269.7294	2.27816824	40.4180364	51.7834298	0.57352955	0	0
	Desv. Est.	0.20877416	0.03465088	0.00169608	0.0341941	0.17422547	0	0	0.06984925	0.04612309	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	18/09/2020	92.0137	0.26702	0.10983	0.37685	7.1297	269.59887	2.30044862	40.3263393	51.7385625	0.32882361		
01:00:00	18/09/2020	91.9671	0.27518	0.11002	0.3852	7.17383			40.3323707	51.7361247			
02:00:00	18/09/2020	91.9624	0.27492	0.11053	0.38545	7.17664			40.3334708	51.7366884			
03:00:00	18/09/2020	91.9201	0.26945	0.11266	0.38211	7.19195			40.3602216	51.7541078			
04:00:00	18/09/2020	91.9076	0.26895	0.1116	0.38055	7.20374			40.3643417	51.7572189			
05:00:00	18/09/2020	91.8291	0.2652	0.1117	0.3769	7.27749			40.3927565	51.7754025			
06:00:00	18/09/2020	91.8886	0.26463	0.11254	0.37717	7.2104			40.3787417	51.7676341			
07:00:00	18/09/2020	91.8937	0.26996	0.11261	0.38257	7.19735			40.3741906	51.7613803			
08:00:00	18/09/2020	91.8622	0.2713	0.1112	0.3825	7.24244			40.376991	51.7627223			
09:00:00	18/09/2020	91.8336	0.26935	0.1115	0.38085	7.2633			40.3929855	51.7726643			
10:00:00	18/09/2020	91.8230	0.27146	0.11151	0.38297	7.27438			40.3909187	51.7700991			
11:00:00	18/09/2020	91.8217	0.27711	0.11195	0.38906	7.27041			40.3867986	51.7637044			
12:00:00	18/09/2020	91.9777	0.27148	0.11201	0.38349	7.12773			40.3456478	51.7449117			
13:00:00	18/09/2020	91.8988	0.26715	0.11116	0.37831	7.20903			40.3736451	51.7637316			
14:00:00	18/09/2020	91.9950	0.25732	0.10866	0.36598	7.13576			40.3513443	51.7594656			
15:00:00	18/09/2020	91.9930	0.26449	0.11218	0.37667	7.07427			40.3666608	51.7609984			
16:00:00	18/09/2020	91.9545	0.27066	0.11091	0.38157	7.12096			40.3660834	51.7570825			
17:00:00	18/09/2020	91.8950	0.27165	0.11193	0.38358	7.15722			40.3922155	51.77019			
18:00:00	18/09/2020	91.8667	0.26679	0.11224	0.37903	7.16383			40.4154012	51.7860405			
19:00:00	18/09/2020	91.8919	0.26816	0.11205	0.38021	7.12958			40.4118675	51.7831615			
20:00:00	18/09/2020	92.0955	0.27402	0.11159	0.38561	6.96028			40.3291213	51.7339596			
21:00:00	18/09/2020	92.1999	0.27272	0.11168	0.3844	6.8782			40.2925399	51.7147439			
22:00:00	18/09/2020	92.2660	0.26872	0.11215	0.38087	6.85057			40.2627409	51.7010537			
23:00:00	18/09/2020	92.2884	0.26429	0.11352	0.37781	6.8397			40.2557014	51.6996711			
	Mínimo	91.82174	0.25732	0.10866	0.36598	6.8397	269.59887	2.30044862	40.2557014	51.6996711	0.32882361	0	0
	Promedio	91.9602163	0.26924917	0.11157208	0.38082125	7.13578167	269.59887	2.30044862	40.3572123	51.7529716	0.32882361	0	0
	Máximo	92.28838	0.27711	0.11352	0.38906	7.27749	269.59887	2.30044862	40.4154012	51.7860405	0.32882361	0	0
	Desv. Est.	0.13165376	0.00432673	0.00103478	0.00453331	0.12891112	0	0	0.04185733	0.02323893	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	19/09/2020	92.21533	0.26988	0.11248	0.38236	6.90842	269.8148	1.84927104	40.2778467	51.7084081	0.61176485		
01:00:00	19/09/2020	92.09213	0.27287	0.11276	0.38563	7.02683			40.3092815	51.7235626			
02:00:00	19/09/2020	92.04224	0.27422	0.11312	0.38734	7.06561			40.3243412	51.7307442			
03:00:00	19/09/2020	92.04851	0.27495	0.11224	0.38719	7.06252			40.3208766	51.7287475			
04:00:00	19/09/2020	92.02896	0.2721	0.11288	0.38498	7.07402			40.3314449	51.7362245			
05:00:00	19/09/2020	92.07968	0.27132	0.11295	0.38427	7.03099			40.3135255	51.726901			
06:00:00	19/09/2020	92.08133	0.28001	0.11289	0.3929	7.0276			40.3053815	51.7164083			
07:00:00	19/09/2020	92.08796	0.28249	0.11204	0.39453	7.01096			40.3099138	51.7174683			
08:00:00	19/09/2020	92.10172	0.27666	0.11294	0.3896	7.00206			40.3057708	51.7188826			
09:00:00	19/09/2020	92.13037	0.27568	0.11222	0.3879	6.99011			40.2924299	51.712606			
10:00:00	19/09/2020	91.93527	0.28021	0.11234	0.39255	7.17303			40.3482736	51.7401724			
11:00:00	19/09/2020	91.91757	0.28267	0.11289	0.39556	7.1781			40.3572016	51.7430607			
12:00:00	19/09/2020	91.92983	0.28353	0.11209	0.39562	7.16528			40.3554096	51.7418051			
13:00:00	19/09/2020	91.91134	0.28266	0.1106	0.39326	7.17906			40.3666285	51.7492187			
14:00:00	19/09/2020	91.92882	0.27953	0.1108	0.39033	7.15253			40.364502	51.7501238			
15:00:00	19/09/2020	91.84003	0.41274	0.11221	0.52495	7.07163			40.31276	51.6283153			
16:00:00	19/09/2020	91.69903	0.50524	0.11273	0.61797	7.01371			40.3437135	51.5804233			
17:00:00	19/09/2020	91.79382	0.38917	0.1141	0.50327	7.02804			40.3960059	51.6889649			
18:00:00	19/09/2020	92.0798	0.32064	0.11484	0.43548	6.83718			40.3479346	51.7097316			
19:00:00	19/09/2020	92.1657	0.32302	0.11513	0.43815	6.7634			40.3176546	51.6912797			
20:00:00	19/09/2020	92.10235	0.34572	0.11552	0.46124	6.75122			40.3421922	51.6885919			
21:00:00	19/09/2020	91.97176	0.37861	0.11388	0.49249	6.74112			40.4099655	51.7032233			
22:00:00	19/09/2020	91.93169	0.38438	0.11175	0.49613	6.77094			40.4239619	51.7078578			
23:00:00	19/09/2020	91.85947	0.38391	0.11235	0.49626	6.82289			40.453669	51.7241994			
	Mínimo	91.69903	0.26988	0.1106	0.38236	6.74112	269.8148	1.84927104	40.2778467	51.5804233	0.61176485	0	0
	Promedio	91.9989463	0.31675875	0.11282292	0.42958167	6.99363542	269.8148	1.84927104	40.3429452	51.7111217	0.61176485	0	0
	Máximo	92.21533	0.50524	0.11552	0.61797	7.17906	269.8148	1.84927104	40.453669	51.7501238	0.61176485	0	0
	Desv. Est.	0.12595373	0.06167687	0.00118954	0.06192407	0.14286165	0	0	0.04311655	0.03800623	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	20/09/2020	91.8895	0.38471	0.11242	0.49713	6.79674	269.8674	1.80053272	40.442803	51.7176318	0.62705897		
01:00:00	20/09/2020	91.72232	0.61856	0.1168	0.73536	6.70608			40.3429619	51.4991527			
02:00:00	20/09/2020	91.83215	0.6406	0.1174	0.758	6.59681			40.2884195	51.4534482			
03:00:00	20/09/2020	91.94733	0.46374	0.11694	0.58068	6.66822			40.3699744	51.6207474			
04:00:00	20/09/2020	91.96986	0.39787	0.11648	0.51435	6.7031			40.4114275	51.6893013			
05:00:00	20/09/2020	91.90092	0.39706	0.11674	0.5138	6.76291			40.4356625	51.703078			
06:00:00	20/09/2020	91.84198	0.3986	0.11689	0.51549	6.81059			40.4557681	51.7129883			
07:00:00	20/09/2020	91.82941	0.39571	0.11745	0.51316	6.8277			40.4593843	51.716754			
08:00:00	20/09/2020	91.71601	0.39953	0.11818	0.51771	6.91208			40.498468	51.7352375			
09:00:00	20/09/2020	91.64174	0.398	0.11788	0.51588	6.99559			40.5188901	51.7477407			
10:00:00	20/09/2020	91.59986	0.3987	0.11754	0.51624	7.03657			40.5304803	51.7538123			
11:00:00	20/09/2020	91.58447	0.39833	0.11864	0.51697	7.03391			40.5427309	51.7602159			
12:00:00	20/09/2020	91.54575	0.40029	0.11942	0.51971	7.04285			40.5665439	51.771459			
13:00:00	20/09/2020	91.63394	0.40766	0.11891	0.52657	6.95911			40.5339268	51.7486275			
14:00:00	20/09/2020	91.8401	0.41226	0.11831	0.53057	6.77219			40.4643751	51.7074078			
15:00:00	20/09/2020	91.87614	0.40934	0.1194	0.52874	6.73598			40.4574317	51.7050743			
16:00:00	20/09/2020	91.88416	0.40893	0.11855	0.52748	6.72659			40.4581927	51.706125			
17:00:00	20/09/2020	91.84515	0.40553	0.11832	0.52385	6.77233			40.4702139	51.7152439			
18:00:00	20/09/2020	92.03307	0.34562	0.11602	0.46164	6.77787			40.4038151	51.7219616			
19:00:00	20/09/2020	92.32105	0.29064	0.11432	0.40496	6.71984			40.2739556	51.690393			
20:00:00	20/09/2020	92.25739	0.28998	0.11449	0.40447	6.75957			40.296449	51.7031234			
21:00:00	20/09/2020	92.31106	0.28749	0.11416	0.40165	6.76775			40.2548904	51.6824521			
22:00:00	20/09/2020	92.26016	0.2893	0.11394	0.40324	6.82385			40.2629748	51.6858266			
23:00:00	20/09/2020	92.30213	0.29008	0.1134	0.40348	6.77545			40.25198	51.6794502			
	Mínimo	91.54575	0.28749	0.11242	0.40165	6.59681	269.8674	1.80053272	40.25198	51.4534482	0.62705897	0	0
	Promedio	91.8994021	0.39702208	0.116775	0.51379708	6.81182	269.8674	1.80053272	40.4163216	51.6928022	0.62705897	0	0
	Máximo	92.32105	0.6406	0.11942	0.758	7.04285	269.8674	1.80053272	40.5665439	51.771459	0.62705897	0	0
	Desv. Est.	0.24035753	0.08702974	0.0019959	0.08797098	0.12218166	0	0	0.10024102	0.0741411	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	21/09/2020	92.21174	0.28639	0.11484	0.40123	6.78724	269.8185	1.78660749	40.3107022	51.7133292	0.56588249		
01:00:00	21/09/2020	92.20813	0.2822	0.11465	0.39685	6.80631			40.3091806	51.7155714			
02:00:00	21/09/2020	92.21949	0.28344	0.11607	0.39951	6.81982			40.2923612	51.7049424			
03:00:00	21/09/2020	92.20898	0.28463	0.11614	0.40077	6.8412			40.291078	51.7034189			
04:00:00	21/09/2020	92.41824	0.29203	0.1158	0.40783	6.65495			40.2145002	51.6563001			
05:00:00	21/09/2020	92.69566	0.28501	0.11773	0.40274	6.37669			40.1414287	51.6198923			
06:00:00	21/09/2020	92.69227	0.28553	0.11888	0.40441	6.36254			40.1490366	51.6230987			
07:00:00	21/09/2020	92.77332	0.28538	0.11594	0.40132	6.331			40.1085687	51.6024546			
08:00:00	21/09/2020	92.77609	0.28955	0.11534	0.40489	6.33138			40.101804	51.5961237			
09:00:00	21/09/2020	92.7021	0.29585	0.11559	0.41144	6.37982			40.1264058	51.6051018			
10:00:00	21/09/2020	92.70942	0.29089	0.11702	0.40791	6.37209			40.127272	51.6083765			
11:00:00	21/09/2020	92.79356	0.28726	0.11614	0.4034	6.28485			40.1093571	51.6013722			
12:00:00	21/09/2020	92.7783	0.28734	0.1153	0.40264	6.29985			40.1140546	51.6043011			
13:00:00	21/09/2020	92.90668	0.28257	0.11436	0.39693	6.23171			40.057647	51.5772035			
14:00:00	21/09/2020	92.74625	0.28291	0.11284	0.39575	6.26546			40.1607094	51.6338459			
15:00:00	21/09/2020	92.93087	0.28846	0.11262	0.40108	6.1814			40.0585819	51.5742563			
16:00:00	21/09/2020	92.85353	0.29029	0.11203	0.40232	6.25095			40.0774545	51.5837207			
17:00:00	21/09/2020	92.70908	0.28924	0.1119	0.40114	6.38504			40.1242929	51.6103411			
18:00:00	21/09/2020	92.56983	0.28449	0.11195	0.39644	6.51297			40.1756685	51.6419191			
19:00:00	21/09/2020	92.56675	0.28799	0.11053	0.39852	6.51324			40.179124	51.6419872			
20:00:00	21/09/2020	92.50641	0.28893	0.11039	0.39932	6.59502			40.1815392	51.6429288			
21:00:00	21/09/2020	92.37611	0.28676	0.11024	0.397	6.68827			40.238891	51.6759255			
22:00:00	21/09/2020	92.45403	0.28561	0.10951	0.39512	6.61936			40.2162648	51.664596			
23:00:00	21/09/2020	92.60052	0.28578	0.10873	0.39451	6.49226			40.1644402	51.636343			
	Mínimo	92.20813	0.2822	0.10873	0.39451	6.1814	269.8185	1.78660749	40.057647	51.5742563	0.56588249	0	0
	Promedio	92.6003067	0.28702208	0.11393917	0.40096125	6.47430917	269.8185	1.78660749	40.1679318	51.6348896	0.56588249	0	0
	Máximo	92.93087	0.29585	0.11888	0.41144	6.8412	269.8185	1.78660749	40.3107022	51.7155714	0.56588249	0	0
	Desv. Est.	0.22733753	0.00326168	0.00277696	0.00432183	0.20581892	0	0	0.07628183	0.04286049	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	22/09/2020	92.86279	0.2834	0.10925	0.39265	6.24642	269.6886	1.74900936	40.0844576	51.5936359	0.64235309		
01:00:00	22/09/2020	92.97056	0.28245	0.1091	0.39155	6.14946			40.0526882	51.576826			
02:00:00	22/09/2020	92.96768	0.28866	0.10944	0.3981	6.16269			40.0398602	51.5653602			
03:00:00	22/09/2020	93.02328	0.28256	0.10935	0.39191	6.13499			40.0196536	51.558606			
04:00:00	22/09/2020	93.05697	0.28298	0.10861	0.39159	6.115			40.0043695	51.5502739			
05:00:00	22/09/2020	92.99258	0.28508	0.10776	0.39284	6.17606			40.0221559	51.5590381			
06:00:00	22/09/2020	92.88984	0.28443	0.10755	0.39198	6.27265			40.0548924	51.577658			
07:00:00	22/09/2020	92.84661	0.28502	0.10708	0.3921	6.31416			40.0672162	51.5842893			
08:00:00	22/09/2020	92.7718	0.28335	0.10644	0.38979	6.3955			40.0870834	51.5967742			
09:00:00	22/09/2020	92.79018	0.28112	0.10618	0.3873	6.38343			40.0817581	51.5955279			
10:00:00	22/09/2020	92.82516	0.28935	0.10582	0.39517	6.34734			40.063692	51.5799867			
11:00:00	22/09/2020	92.90227	0.28881	0.10661	0.39542	6.28221			40.037115	51.5653646			
12:00:00	22/09/2020	92.89497	0.28841	0.10714	0.39555	6.28038			40.0451216	51.5697537			
13:00:00	22/09/2020	92.78487	0.28866	0.1071	0.39576	6.38456			40.078009	51.587764			
14:00:00	22/09/2020	92.72404	0.28648	0.1078	0.39428	6.44429			40.0966072	51.5992437			
15:00:00	22/09/2020	92.52892	0.28926	0.10629	0.39555	6.49304			40.215999	51.6630632			
16:00:00	22/09/2020	92.374	0.29366	0.10622	0.39988	6.66813			40.2440699	51.6757299			
17:00:00	22/09/2020	92.36346	0.28994	0.10576	0.3957	6.70616			40.2364803	51.6745291			
18:00:00	22/09/2020	92.48243	0.28571	0.10647	0.39218	6.58896			40.2074378	51.6610803			
19:00:00	22/09/2020	92.67587	0.28879	0.10517	0.39396	6.42548			40.1400309	51.6224299			
20:00:00	22/09/2020	92.65979	0.29145	0.10323	0.39468	6.45795			40.1366625	51.6197056			
21:00:00	22/09/2020	92.56894	0.28819	0.10249	0.39068	6.5571			40.1620524	51.6363974			
22:00:00	22/09/2020	92.70767	0.28308	0.10307	0.38615	6.44881			40.1141691	51.6134019			
23:00:00	22/09/2020	92.67321	0.28348	0.10243	0.38591	6.48355			40.1241555	51.6189325			
	Mínimo	92.36346	0.28112	0.10243	0.38591	6.115	269.6886	1.74900936	40.0043695	51.5502739	0.64235309	0	0
	Promedio	92.7640788	0.28643	0.106515	0.392945	6.37159667	269.6886	1.74900936	40.1006557	51.6018905	0.64235309	0	0
	Máximo	93.05697	0.29366	0.10944	0.39988	6.70616	269.6886	1.74900936	40.2440699	51.6757299	0.64235309	0	0
	Desv. Est.	0.19558571	0.00331247	0.00207621	0.00342909	0.16550243	0	0	0.06981296	0.03773419	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	23/09/2020	92.53131	0.28558	0.10164	0.38722	6.61674	269.1326	1.56519627	40.1660718	51.6409682	0.49705894		
01:00:00	23/09/2020	92.48386	0.2841	0.1024	0.3865	6.66789			40.1776988	51.6481136			
02:00:00	23/09/2020	92.69227	0.27914	0.10326	0.3824	6.44899			40.1282571	51.6237489			
03:00:00	23/09/2020	92.75205	0.28767	0.10359	0.39126	6.39967			40.0976933	51.6008491			
04:00:00	23/09/2020	92.57998	0.28968	0.10358	0.39326	6.57143			40.1441146	51.6251315			
05:00:00	23/09/2020	92.6678	0.29089	0.10201	0.3929	6.52522			40.1019418	51.6019363			
06:00:00	23/09/2020	92.60992	0.2856	0.10274	0.38834	6.59082			40.1202002	51.6154034			
07:00:00	23/09/2020	92.65646	0.28593	0.10199	0.38792	6.55122			40.1035183	51.6063526			
08:00:00	23/09/2020	92.61429	0.28714	0.10219	0.38933	6.59415			40.1131562	51.6107595			
09:00:00	23/09/2020	92.59704	0.28824	0.10369	0.39193	6.59086			40.1234541	51.6148937			
10:00:00	23/09/2020	92.54896	0.28805	0.10288	0.39093	6.6431			40.1355215	51.6221118			
11:00:00	23/09/2020	92.53567	0.28568	0.10331	0.38899	6.64676			40.1464014	51.6294979			
12:00:00	23/09/2020	92.53994	0.29381	0.10251	0.39632	6.64088			40.1395361	51.6204016			
13:00:00	23/09/2020	92.54499	0.28941	0.10226	0.39167	6.65478			40.1356176	51.6215022			
14:00:00	23/09/2020	92.59274	0.2941	0.10223	0.39633	6.59926			40.1227348	51.6110687			
15:00:00	23/09/2020	92.61377	0.28714	0.10102	0.38816	6.61413			40.1098335	51.6095225			
16:00:00	23/09/2020	92.59496	0.28486	0.10153	0.38639	6.63354			40.1163917	51.6145163			
17:00:00	23/09/2020	92.49477	0.28888	0.10188	0.39076	6.69713			40.1596098	51.6351786			
18:00:00	23/09/2020	92.57089	0.28392	0.10252	0.38644	6.62862			40.1387706	51.6268644			
19:00:00	23/09/2020	92.55184	0.28166	0.10283	0.38449	6.65195			40.1423868	51.6303392			
20:00:00	23/09/2020	92.6282	0.27634	0.10372	0.38006	6.57534			40.1268046	51.6250045			
21:00:00	23/09/2020	92.61641	0.28257	0.10283	0.3854	6.56164			40.1354295	51.6257001			
22:00:00	23/09/2020	92.68893	0.27959	0.10336	0.38295	6.50127			40.1094119	51.6132472			
23:00:00	23/09/2020	92.72311	0.2804	0.10253	0.38293	6.46299			40.1037244	51.609859			
	Mínimo	92.48386	0.27634	0.10102	0.38006	6.39967	269.1326	1.56519627	40.0976933	51.6008491	0.49705894	0	0
	Promedio	92.6012567	0.28584917	0.10260417	0.38845333	6.5861825	269.1326	1.56519627	40.129095	51.6201238	0.49705894	0	0
	Máximo	92.75205	0.2941	0.10372	0.39633	6.69713	269.1326	1.56519627	40.1776988	51.6481136	0.49705894	0	0
	Desv. Est.	0.06925452	0.0044289	0.00073382	0.0042558	0.07396398	0	0	0.02089469	0.01177515	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	24/09/2020	92.81443	0.2828	0.10308	0.38588	6.38136	269.4965	1.57215889	40.0686369	51.5886329	0.61176485		
01:00:00	24/09/2020	92.96256	0.27586	0.10237	0.37823	6.2805			40.0143374	51.5640185			
02:00:00	24/09/2020	92.88984	0.27792	0.10342	0.38134	6.33111			40.0438383	51.5782586			
03:00:00	24/09/2020	92.90617	0.27683	0.10295	0.37978	6.31664			40.0375047	51.5757754			
04:00:00	24/09/2020	92.87708	0.27717	0.10314	0.38031	6.34442			40.043476	51.5787862			
05:00:00	24/09/2020	92.79903	0.2776	0.10359	0.38119	6.4052			40.0793016	51.5978931			
06:00:00	24/09/2020	92.98144	0.27297	0.10331	0.37628	6.2374			40.0210653	51.5691806			
07:00:00	24/09/2020	92.88361	0.28337	0.103	0.38637	6.32846			40.0382056	51.5715775			
08:00:00	24/09/2020	92.82293	0.27458	0.10407	0.37865	6.39598			40.0635223	51.5912026			
09:00:00	24/09/2020	92.68052	0.28026	0.10329	0.38355	6.50551			40.1246916	51.6210931			
10:00:00	24/09/2020	92.5984	0.28038	0.10258	0.38296	6.58196			40.1468827	51.6336186			
11:00:00	24/09/2020	92.52902	0.27995	0.10244	0.38239	6.65536			40.1608333	51.6417689			
12:00:00	24/09/2020	92.39483	0.28244	0.10162	0.38406	6.79649			40.1918968	51.6576462			
13:00:00	24/09/2020	92.64612	0.27259	0.10282	0.37541	6.54623			40.1259564	51.6275377			
14:00:00	24/09/2020	92.34435	0.2818	0.10176	0.38356	6.79175			40.2326903	51.6801961			
15:00:00	24/09/2020	92.42782	0.27798	0.10204	0.38002	6.7642			40.1845686	51.6565366			
16:00:00	24/09/2020	92.50687	0.28638	0.10082	0.3872	6.6701			40.1626437	51.6390308			
17:00:00	24/09/2020	92.54047	0.28043	0.10189	0.38232	6.60051			40.1765988	51.6501375			
18:00:00	24/09/2020	92.63151	0.28295	0.10733	0.39028	6.47896			40.1551274	51.6338686			
19:00:00	24/09/2020	92.67456	0.28967	0.10691	0.39658	6.43751			40.1332389	51.6173453			
20:00:00	24/09/2020	92.69439	0.28583	0.10903	0.39486	6.39813			40.1400403	51.6226576			
21:00:00	24/09/2020	92.70892	0.27993	0.10763	0.38756	6.42695			40.123468	51.6185007			
22:00:00	24/09/2020	92.48374	0.28418	0.10702	0.3912	6.5725			40.2180016	51.6675748			
23:00:00	24/09/2020	92.64204	0.2829	0.1062	0.3891	6.49001			40.142249	51.6274468			
	Mínimo	92.34435	0.27259	0.10082	0.37541	6.2374	269.4965	1.57215889	40.0143374	51.5640185	0.61176485	0	0
	Promedio	92.6850271	0.28028208	0.10384625	0.38412833	6.48905167	269.4965	1.57215889	40.1178657	51.6170952	0.61176485	0	0
	Máximo	92.98144	0.28967	0.10903	0.39658	6.79649	269.4965	1.57215889	40.2326903	51.6801961	0.61176485	0	0
	Desv. Est.	0.18406717	0.00423619	0.00222821	0.00547559	0.16208187	0	0	0.06423763	0.03391067	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	25/09/2020	92.74595	0.27703	0.10679	0.38382	6.41133	269.87215	1.57772898	40.1067264	51.611783	0.16823533		
01:00:00	25/09/2020	92.74316	0.28107	0.10723	0.3883	6.40952			40.1048792	51.6077214			
02:00:00	25/09/2020	92.67822	0.28941	0.10733	0.39674	6.45983			40.1200996	51.6102364			
03:00:00	25/09/2020	92.62514	0.28323	0.10893	0.39216	6.5047			40.1424784	51.6261323			
04:00:00	25/09/2020	92.6189	0.28328	0.10994	0.39322	6.53387			40.1334499	51.6207701			
05:00:00	25/09/2020	92.60247	0.28656	0.10801	0.39457	6.57894			40.1241923	51.6144343			
06:00:00	25/09/2020	92.5387	0.28381	0.10788	0.39169	6.63974			40.145943	51.6284155			
07:00:00	25/09/2020	92.6063	0.28141	0.10915	0.39056	6.57366			40.1267449	51.6189053			
08:00:00	25/09/2020	92.64458	0.27813	0.11008	0.38821	6.54976			40.1123039	51.6128743			
09:00:00	25/09/2020	92.56695	0.28091	0.10985	0.39076	6.61288			40.1369741	51.624604			
10:00:00	25/09/2020	92.51806	0.27669	0.11029	0.38698	6.6635			40.1533722	51.6364201			
11:00:00	25/09/2020	92.30886	0.28592	0.11143	0.39735	6.8441			40.2133364	51.6624719			
12:00:00	25/09/2020	92.28708	0.29434	0.1099	0.40424	6.86221			40.2164758	51.6590154			
13:00:00	25/09/2020	92.27134	0.2864	0.10997	0.39637	6.8914			40.2221678	51.667725			
14:00:00	25/09/2020	92.18436	0.28952	0.10945	0.39897	6.96647			40.2503258	51.681265			
15:00:00	25/09/2020	92.18625	0.28599	0.1109	0.39689	6.95049			40.2587128	51.6875915			
16:00:00	25/09/2020	92.22525	0.28331	0.1111	0.39441	6.9019			40.2527823	51.6860449			
17:00:00	25/09/2020	92.38163	0.28203	0.10526	0.38729	6.78457			40.1997432	51.6605162			
18:00:00	25/09/2020	92.3625	0.27913	0.10867	0.3878	6.73323			40.2354171	51.6802415			
19:00:00	25/09/2020	92.35442	0.27914	0.11284	0.39198	6.71423			40.2449131	51.6834253			
20:00:00	25/09/2020	92.32858	0.27895	0.1119	0.39085	6.74181			40.2527545	51.6883326			
21:00:00	25/09/2020	92.38271	0.27864	0.10665	0.38529	6.74682			40.2171951	51.6716546			
22:00:00	25/09/2020	92.25117	0.28655	0.10513	0.39168	6.83987			40.2626264	51.691744			
23:00:00	25/09/2020	92.30492	0.28014	0.10451	0.38465	6.81267			40.2449131	51.686818			
	Mínimo	92.18436	0.27669	0.10451	0.38382	6.40952	269.87215	1.57772898	40.1048792	51.6077214	0.16823533	0	0
	Promedio	92.4465625	0.28298292	0.10888292	0.39186583	6.69697917	269.87215	1.57772898	40.1866053	51.6507976	0.16823533	0	0
	Máximo	92.74595	0.29434	0.11284	0.40424	6.96647	269.87215	1.57772898	40.2626264	51.691744	0.16823533	0	0
	Desv. Est.	0.18256496	0.004431	0.00219649	0.00497892	0.16933871	0	0	0.05802252	0.03132093	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	26/09/2020	92.30293	0.28314	0.10604	0.38918	6.8202	269.6836	1.52759814	40.2404172	51.681565	0.19882358		
01:00:00	26/09/2020	92.25256	0.28234	0.10552	0.38786	6.86259			40.260257	51.6932537			
02:00:00	26/09/2020	92.29151	0.28015	0.10605	0.3862	6.82395			40.2499729	51.6888602			
03:00:00	26/09/2020	92.34005	0.28287	0.10735	0.39022	6.74941			40.2430663	51.6824245			
04:00:00	26/09/2020	92.32007	0.28473	0.10819	0.39292	6.76443			40.2486668	51.6838072			
05:00:00	26/09/2020	92.31668	0.28426	0.10866	0.39292	6.78364			40.2426905	51.6807147			
06:00:00	26/09/2020	92.31372	0.27965	0.10932	0.38897	6.8103			40.2363703	51.6802781			
07:00:00	26/09/2020	92.27934	0.27937	0.10845	0.38782	6.84177			40.2488132	51.6877141			
08:00:00	26/09/2020	92.23275	0.28082	0.10883	0.38965	6.89141			40.2593495	51.6923714			
09:00:00	26/09/2020	92.21492	0.28623	0.10825	0.39448	6.9008			40.2632267	51.6909753			
10:00:00	26/09/2020	92.07663	0.28706	0.10871	0.39577	6.95364			40.339245	51.7316175			
11:00:00	26/09/2020	92.22415	0.28265	0.10949	0.39214	6.87032			40.2711875	51.6971788			
12:00:00	26/09/2020	92.35554	0.28443	0.11025	0.39468	6.74386			40.2300322	51.6728782			
13:00:00	26/09/2020	92.40661	0.28544	0.11047	0.39591	6.69176			40.2160035	51.6643184			
14:00:00	26/09/2020	92.37206	0.28656	0.10845	0.39501	6.73373			40.2224107	51.6680525			
15:00:00	26/09/2020	92.3289	0.28305	0.11006	0.39311	6.771			40.2395143	51.6791592			
16:00:00	26/09/2020	92.32431	0.28047	0.10953	0.39	6.75299			40.255784	51.6900066			
17:00:00	26/09/2020	92.26594	0.27763	0.11003	0.38766	6.72367			40.3123613	51.7224438			
18:00:00	26/09/2020	92.34531	0.2743	0.10928	0.38358	6.68906			40.274084	51.7042423			
19:00:00	26/09/2020	92.34167	0.276	0.11049	0.38649	6.66829			40.2816094	51.7065389			
20:00:00	26/09/2020	92.41433	0.28973	0.11165	0.40138	6.6499			40.2208617	51.6633087			
21:00:00	26/09/2020	92.47794	0.27814	0.10966	0.3878	6.61272			40.2071536	51.6648099			
22:00:00	26/09/2020	92.48838	0.27884	0.10954	0.38838	6.5821			40.2139686	51.6679798			
23:00:00	26/09/2020	92.55649	0.28092	0.10913	0.39005	6.54933			40.1768875	51.6464761			
	Mínimo	92.07663	0.2743	0.10552	0.38358	6.54933	269.6836	1.52759814	40.1768875	51.6464761	0.19882358	0	0
	Promedio	92.3267829	0.2820325	0.10889167	0.39092417	6.76003625	269.6836	1.52759814	40.2480806	51.6850406	0.19882358	0	0
	Máximo	92.55649	0.28973	0.11165	0.40138	6.95364	269.6836	1.52759814	40.339245	51.7316175	0.19882358	0	0
	Desv. Est.	0.0994443	0.00371862	0.00148418	0.0039987	0.10327038	0	0	0.03383512	0.01907838	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	27/09/2020	92.5946	0.27854	0.10871	0.38725	6.52497	269.6897	1.50392524	40.1639176	51.6412231	0.22176476		
01:00:00	27/09/2020	92.62296	0.27702	0.10883	0.38585	6.52287			40.1455811	51.6322542			
02:00:00	27/09/2020	92.62484	0.2786	0.10955	0.38815	6.52395			40.1419742	51.6288477			
03:00:00	27/09/2020	92.61823	0.27929	0.11048	0.38977	6.52994			40.1431475	51.6285746			
04:00:00	27/09/2020	92.63165	0.27775	0.10899	0.38674	6.52688			40.137547	51.6272922			
05:00:00	27/09/2020	92.58666	0.27489	0.11064	0.38553	6.53358			40.1666583	51.6444023			
06:00:00	27/09/2020	92.54662	0.282	0.11071	0.39271	6.54153			40.1870574	51.6504877			
07:00:00	27/09/2020	92.53532	0.27944	0.11183	0.39127	6.57696			40.179564	51.6477861			
08:00:00	27/09/2020	92.49569	0.28491	0.11276	0.39767	6.62092			40.1804989	51.644143			
09:00:00	27/09/2020	92.45158	0.27977	0.11159	0.39136	6.66677			40.1991519	51.6585423			
10:00:00	27/09/2020	92.37819	0.28183	0.11171	0.39354	6.69654			40.2382768	51.6783861			
11:00:00	27/09/2020	92.46638	0.28028	0.11143	0.39171	6.646			40.1958018	51.6563958			
12:00:00	27/09/2020	92.53173	0.28049	0.11113	0.39162	6.56563			40.1839593	51.6497552			
13:00:00	27/09/2020	92.46104	0.28137	0.11202	0.39339	6.60852			40.2172683	51.6669247			
14:00:00	27/09/2020	92.49124	0.27875	0.11086	0.38961	6.59132			40.2076672	51.6640319			
15:00:00	27/09/2020	92.43631	0.2828	0.11103	0.39383	6.59441			40.2422918	51.6799506			
16:00:00	27/09/2020	92.41135	0.28753	0.11051	0.39804	6.62956			40.2407153	51.6760936			
17:00:00	27/09/2020	92.31219	0.28222	0.11249	0.39471	6.69252			40.2867788	51.7041011			
18:00:00	27/09/2020	92.14124	0.28262	0.11678	0.3994	6.71071			40.3999105	51.763336			
19:00:00	27/09/2020	92.22623	0.28172	0.11749	0.39921	6.71369			40.3353634	51.7285973			
20:00:00	27/09/2020	92.23334	0.29084	0.11741	0.40825	6.72514			40.31589	51.711701			
21:00:00	27/09/2020	92.2719	0.28367	0.1179	0.40157	6.71667			40.2980897	51.7067982			
22:00:00	27/09/2020	92.2436	0.282	0.11963	0.40163	6.75657			40.3006104	51.7086403			
23:00:00	27/09/2020	92.14258	0.28436	0.12095	0.40531	6.8175			40.344268	51.7302483			
	Mínimo	92.14124	0.27489	0.10871	0.38553	6.52287	269.6897	1.50392524	40.137547	51.6272922	0.22176476	0	0
	Promedio	92.4356446	0.28136208	0.11272625	0.39408833	6.62638125	269.6897	1.50392524	40.2271662	51.6720214	0.22176476	0	0
	Máximo	92.63165	0.29084	0.12095	0.40825	6.8175	269.6897	1.50392524	40.3999105	51.763336	0.22176476	0	0
	Desv. Est.	0.15754939	0.00341977	0.00355778	0.00614442	0.08664658	0	0	0.07356685	0.03735158	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	28/09/2020	92.08286	0.28352	0.11725	0.40077	6.87208	269.5789	1.370243	40.3680724	51.7456028	0.06117648		
01:00:00	28/09/2020	92.13611	0.28548	0.12028	0.40576	6.83879			40.3363166	51.7255183			
02:00:00	28/09/2020	92.22001	0.28762	0.11886	0.40648	6.81785			40.2870675	51.6978473			
03:00:00	28/09/2020	92.4537	0.27596	0.11618	0.39214	6.61028			40.2250182	51.6730101			
04:00:00	28/09/2020	92.30318	0.27715	0.11555	0.3927	6.77561			40.2597069	51.6917257			
05:00:00	28/09/2020	92.26408	0.28064	0.11605	0.39669	6.8229			40.2620215	51.6904429			
06:00:00	28/09/2020	92.25623	0.28103	0.11499	0.39602	6.81086			40.2733643	51.6967876			
07:00:00	28/09/2020	92.20197	0.29054	0.11425	0.40479	6.83663			40.2901153	51.6996483			
08:00:00	28/09/2020	92.20259	0.28843	0.11486	0.40329	6.85575			40.2836901	51.6973927			
09:00:00	28/09/2020	92.21569	0.28435	0.11301	0.39736	6.85696			40.2784102	51.6982385			
10:00:00	28/09/2020	92.21556	0.28226	0.11281	0.39507	6.85053			40.2818981	51.7016953			
11:00:00	28/09/2020	92.21695	0.28254	0.11183	0.39437	6.83547			40.2880256	51.7052516			
12:00:00	28/09/2020	92.16595	0.28668	0.11073	0.39741	6.8583			40.3106106	51.7151895			
13:00:00	28/09/2020	92.244	0.28205	0.11158	0.39363	6.82011			40.2765909	51.6994482			
14:00:00	28/09/2020	92.30169	0.28147	0.11202	0.39349	6.78951			40.2472919	51.6836481			
15:00:00	28/09/2020	92.45387	0.28302	0.1113	0.39432	6.63717			40.2041704	51.6590792			
16:00:00	28/09/2020	92.35487	0.2839	0.10886	0.39276	6.73233			40.234079	51.6760891			
17:00:00	28/09/2020	92.14764	0.29089	0.11065	0.40154	6.92209			40.2936396	51.7032005			
18:00:00	28/09/2020	92.08752	0.28654	0.1126	0.39914	6.95325			40.3220634	51.7208882			
19:00:00	28/09/2020	92.08936	0.29097	0.11529	0.40626	6.92708			40.3257803	51.7184959			
20:00:00	28/09/2020	92.07843	0.29067	0.11437	0.40504	6.93926			40.3302532	51.7215753			
21:00:00	28/09/2020	92.11356	0.28364	0.11468	0.39832	6.94443			40.3137913	51.7174135			
22:00:00	28/09/2020	92.20781	0.2841	0.11361	0.39771	6.88383			40.2711417	51.6942544			
23:00:00	28/09/2020	92.36551	0.2759	0.11321	0.38911	6.76033			40.2198761	51.6720231			
	Mínimo	92.07843	0.2759	0.10886	0.38911	6.61028	269.5789	1.370243	40.2041704	51.6590792	0.06117648	0	0
	Promedio	92.2241308	0.28413958	0.11395083	0.39809042	6.83130833	269.5789	1.370243	40.2826248	51.7001861	0.06117648	0	0
	Máximo	92.45387	0.29097	0.12028	0.40648	6.95325	269.5789	1.370243	40.3680724	51.7456028	0.06117648	0	0
	Desv. Est.	0.10764357	0.00440113	0.00267198	0.00508858	0.08613233	0	0	0.03961256	0.01955085	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	29/09/2020	92.44001	0.27532	0.11203	0.38735	6.69419	269.8267	0.95248599	40.1976625	51.6607301	0.47411776		
01:00:00	29/09/2020	92.51034	0.2746	0.11224	0.38684	6.62709			40.1764111	51.6494188			
02:00:00	29/09/2020	92.49863	0.27814	0.11209	0.39023	6.62488			40.1813241	51.6496736			
03:00:00	29/09/2020	92.55526	0.27619	0.11094	0.38713	6.5715			40.1749765	51.647959			
04:00:00	29/09/2020	92.63154	0.27897	0.11009	0.38906	6.54393			40.1264562	51.6199377			
05:00:00	29/09/2020	92.63534	0.2809	0.10978	0.39068	6.54666			40.1207915	51.6156534			
06:00:00	29/09/2020	92.67033	0.27507	0.1094	0.38447	6.51799			40.1161308	51.6173181			
07:00:00	29/09/2020	92.71351	0.27566	0.11288	0.38854	6.47476			40.0973081	51.6049472			
08:00:00	29/09/2020	92.75733	0.27223	0.11197	0.3842	6.4349			40.0850211	51.6010131			
09:00:00	29/09/2020	92.80451	0.27277	0.11276	0.38553	6.37708			40.0770513	51.5957779			
10:00:00	29/09/2020	92.76723	0.27355	0.11506	0.38861	6.41192			40.0818772	51.5968878			
11:00:00	29/09/2020	92.70275	0.27368	0.11353	0.38721	6.46362			40.1084448	51.6120878			
12:00:00	29/09/2020	92.56969	0.28282	0.11154	0.39436	6.589			40.1443207	51.6264144			
13:00:00	29/09/2020	92.52032	0.28198	0.10936	0.39134	6.63956			40.1583997	51.6358154			
14:00:00	29/09/2020	92.48441	0.28431	0.11058	0.39489	6.66045			40.1706409	51.640327			
15:00:00	29/09/2020	92.46142	0.28103	0.11334	0.39437	6.64704			40.1977083	51.6560273			
16:00:00	29/09/2020	92.50517	0.27725	0.11415	0.3914	6.62669			40.1744036	51.6455894			
17:00:00	29/09/2020	92.51733	0.27963	0.11551	0.39514	6.59678			40.1779921	51.6451617			
18:00:00	29/09/2020	92.45859	0.28187	0.11392	0.39579	6.63855			40.1990831	51.6559088			
19:00:00	29/09/2020	92.44449	0.27838	0.11256	0.39094	6.63072			40.2206646	51.6706769			
20:00:00	29/09/2020	92.55051	0.27883	0.10765	0.38648	6.57214			40.1810076	51.6508879			
21:00:00	29/09/2020	92.50354	0.28739	0.10992	0.39731	6.62741			40.1758885	51.6412048			
22:00:00	29/09/2020	92.4534	0.28206	0.10916	0.39122	6.66864			40.1973325	51.657078			
23:00:00	29/09/2020	92.40018	0.28634	0.11178	0.39812	6.6905			40.2179193	51.6641321			
	Mínimo	92.40018	0.27223	0.10765	0.3842	6.37708	269.8267	0.95248599	40.0770513	51.5957779	0.47411776	0	0
	Promedio	92.5648263	0.27870708	0.11176	0.39046708	6.57816667	269.8267	0.95248599	40.1566173	51.6358595	0.47411776	0	0
	Máximo	92.80451	0.28739	0.11551	0.39812	6.69419	269.8267	0.95248599	40.2206646	51.6706769	0.47411776	0	0
	Desv. Est.	0.11691865	0.00424198	0.00199456	0.00405027	0.08945622	0	0	0.04415262	0.02267042	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	30/09/2020	92.44058	0.28387	0.13174	0.41561	6.63949	269.5349	1.20871029	40.1906594	51.6416959			
01:00:00	30/09/2020	92.48517	0.2831	0.12083	0.40393	6.6198			40.1794356	51.6411228			
02:00:00	30/09/2020	92.37165	0.28235	0.11588	0.39823	6.72427			40.2219613	51.667311			
03:00:00	30/09/2020	92.46216	0.28334	0.11242	0.39576	6.63979			40.1949034	51.6532985			
04:00:00	30/09/2020	92.47108	0.2774	0.1114	0.3888	6.65782			40.1880978	51.6542762			
05:00:00	30/09/2020	92.36481	0.28019	0.11012	0.39031	6.77099			40.2130934	51.6667834			
06:00:00	30/09/2020	92.18826	0.28815	0.1124	0.40055	6.91633			40.26473	51.6885919			
07:00:00	30/09/2020	92.32748	0.28445	0.11256	0.39701	6.79629			40.2196929	51.6663423			
08:00:00	30/09/2020	92.29333	0.28667	0.11249	0.39916	6.81801			40.2335196	51.6723823			
09:00:00	30/09/2020	92.10925	0.28517	0.11126	0.39643	7.03124			40.2759173	51.6975656			
10:00:00	30/09/2020	92.022	0.28703	0.11137	0.3984	7.10145			40.3056702	51.7125561			
11:00:00	30/09/2020	92.03732	0.28958	0.11014	0.39972	7.09291			40.297659	51.7069618			
12:00:00	30/09/2020	91.93481	0.28586	0.10757	0.39343	7.19608			40.3347262	51.7311399			
13:00:00	30/09/2020	91.92795	0.2892	0.10866	0.39786	7.20647			40.3306659	51.7261051			
14:00:00	30/09/2020	92.01647	0.28728	0.11141	0.39869	7.08299			40.3198453	51.7200059			
15:00:00	30/09/2020	92.14472	0.28917	0.1073	0.39647	6.97635			40.2787403	51.6979564			
16:00:00	30/09/2020	92.00959	0.29141	0.10599	0.3974	7.13938			40.303823	51.7110416			
17:00:00	30/09/2020	91.99	0.28409	0.1082	0.39229	7.16236			40.3135161	51.7204653			
18:00:00	30/09/2020	92.06058	0.29249	0.10816	0.40065	7.05761			40.3019807	51.7080762			
19:00:00	30/09/2020	92.2483	0.28691	0.10712	0.39403	6.89274			40.2446154	51.6808738			
20:00:00	30/09/2020	92.30606	0.28778	0.10738	0.39516	6.82157			40.232649	51.6734695			
21:00:00	30/09/2020	92.07161	0.2911	0.10853	0.39963	6.9498			40.3419493	51.7303258			
22:00:00	30/09/2020	92.21289	0.28312	0.10526	0.38838	6.93647			40.2564624	51.6909433			
23:00:00	30/09/2020	92.29333	0.28667	0.11249	0.39916	6.81801			40.2335196	51.6723823			
	Mínimo	91.92795	0.2774	0.10526	0.38838	6.6198	269.5349	1.20871029	40.1794356	51.6411228	0	0	0
	Promedio	92.1995583	0.28609917	0.11127833	0.3973775	6.91867583	269.5349	1.20871029	40.2615764	51.6888197	0	0	0
	Máximo	92.48517	0.29249	0.13174	0.41561	7.20647	269.5349	1.20871029	40.3419493	51.7311399	0	0	0
	Desv. Est.	0.18049814	0.00360313	0.00551981	0.00545063	0.18804157	0	0	0.05102031	0.02800849	0	0	0