

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43,6	48,20 - 53,20	6,00	150,00	0,20
01/11/2020	91.9621542	0.28495708	0.1334625	0.41841958	6.9807925	270.63894	12.1971122	40.3819363	51.7449582	0.252353	0	0
02/11/2020	91.9031054	0.30007875	0.12691708	0.42699583	7.00222167	270.4538417	10.6124206	40.4067585	51.7509407	0.00764706	0	0
03/11/2020	91.8805154	0.316155	0.11779208	0.43394708	7.11799958	270.268157	9.45801876	40.3615979	51.7196747	0.20647064	0	0
04/11/2020	91.9474379	0.30595875	0.12082458	0.42678333	7.0709675	270.55387	7.51962622	40.3409679	51.714079	0.15294121	0	0
05/11/2020	92.0136617	0.31349458	0.12325833	0.43675292	6.97401417	270.43858	5.84163556	40.3239452	51.6982105	0.00764706	0	0
06/11/2020	91.9085396	0.29928333	0.127145	0.42642833	7.03990708	270.681274	4.83205611	40.3823743	51.7382552	0.16058827	0	0
07/11/2020	92.0562979	0.29072042	0.125015	0.41573542	6.91861375	270.642464	3.98957947	40.3412425	51.7225793	0.252353	0	0
08/11/2020	92.1554446	0.28816958	0.12352	0.41168958	6.804365	270.728452	4.1162991	40.3280023	51.7175293	0.13000003	0	0
09/11/2020	92.1255371	0.29603333	0.12587292	0.42190625	6.81025125	270.56185	4.26947667	40.3350995	51.7148488	0.26000006	0	0
10/11/2020	92.5588763	0.31155375	0.11450792	0.42606167	6.49072583	270.79895	3.75006545	40.1589537	51.6125644	0.16058827	0	0
11/11/2020	92.8307246	0.30927875	0.1194475	0.42872625	6.20844625	270.711245	3.37408414	40.0836659	51.5701865	0.17588239	0	0
12/11/2020	92.3867358	0.3206475	0.12074667	0.44139417	6.60868958	270.54568	4.110729	40.2149029	51.6341063	0.22941182	0	0
13/11/2020	92.3867358	0.3206475	0.12074667	0.44139417	6.60868958	270.54568	4.110729	40.2149029	51.6341063	0.22941182	0	0
14/11/2020	92.5365917	0.31758042	0.12119958	0.43878	6.35231625	270.58361	2.11385048	40.2234016	51.6399992	0.22941182	0	0
15/11/2020	92.5365917	0.31758042	0.12119958	0.43878	6.35231625	270.58361	2.11385048	40.2234016	51.6399992	0.22941182	0	0
16/11/2020	92.7277388	0.30040458	0.12162333	0.42202792	6.29967417	270.74728	1.995486	40.1245101	51.597912	0.00764706	0	0
17/11/2020	92.7632596	0.3116325	0.13748333	0.44911583	6.1786725	270.6958	4.47557013	40.1235843	51.5819357	0.01529412	0	0
18/11/2020	92.8038563	0.29404625	0.11995917	0.41400542	6.26452917	270.63482	3.88792526	40.0917221	51.5852284	0.10705885	0	0
19/11/2020	92.64287	0.28785667	0.12262	0.41047667	6.38979542	270.56364	3.59131778	40.1561378	51.6237207	0.30588242	0	0
20/11/2020	92.5913683	0.29289167	0.11985292	0.41274458	6.45593625	270.66513	3.41446732	40.1636685	51.6257201	0.26000006	0	0
21/11/2020	92.5913683	0.29289167	0.11985292	0.41274458	6.45593625	270.66513	3.41446732	40.1636685	51.6257201	0.26000006	0	0
22/11/2020	92.7658292	0.28904792	0.11452292	0.40357083	6.371535	270.5365	2.68200002	40.0843792	51.587515	0.08411767	0	0
23/11/2020	92.7343467	0.29012	0.1258	0.41592	6.27707292	270.5256	2.67782245	40.1339738	51.6083265	0.32882361	0	0
24/11/2020	92.94261	0.28939958	0.11239042	0.40179	6.24345292	270.63421	2.40349535	40.0081348	51.5464555	0.29823536	0	0
25/11/2020	92.7067346	0.28835042	0.11185167	0.40020208	6.44532667	270.69582	2.82682245	40.0935969	51.5944598	0.26764712	0	0
26/11/2020	92.5978179	0.29703083	0.119885	0.41691583	6.41113958	270.64481	2.84910283	40.1765227	51.6296742	0.36705891	0	0
27/11/2020	92.7281692	0.28773958	0.1183175	0.40605708	6.32601917	270.65871	2.80871965	40.1290308	51.610868	0.42058833	0	0
28/11/2020	92.4376233	0.29078375	0.11672667	0.40751042	6.62762208	270.5681	2.67225236	40.2050843	51.6516002	0.29823536	0	0
29/11/2020	92.1523088	0.27713667	0.11425583	0.3913925	6.94064625	270.63936	2.47451404	40.2903378	51.7094124	0.32117655	0	0
30/11/2020	91.9878975	0.28797208	0.11817458	0.40614667	7.01974667	270.67361	1.62925235	40.3555672	51.7356791	0.35941185	0	0
Mínimo	91.8805154	0.27713667	0.11185167	0.3913925	6.1786725	270.268157	1.62925235	40.0081348	51.5464555	0.00764706	0	0
Promedio	92.4120916	0.29898144	0.12116572	0.42014717	6.60158071	270.6094908	4.20709162	40.2207024	51.6522088	0.21284319	0	0
Máximo	92.94261	0.3206475	0.13748333	0.44911583	7.11799958	270.79895	12.1971122	40.4067585	51.7509407	0.42058833	0	0
Desv. Est.	0.33986033	0.01232185	0.00561731	0.01426591	0.30978494	0.104796426	2.54982154	0.11151124	0.06054913	0.11159765	0	0

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

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
01/11/2020	92.17724	0.29891	0.22132	0.50769	7.36233	270.63894	12.1971122	40.5036329	51.8177	0.252353	0	0
02/11/2020	92.1038	0.31959	0.132	0.44941	7.34997	270.4538417	10.6124206	40.5567915	51.8226211	0.00764706	0	0
03/11/2020	92.12703	0.33247	0.13217	0.46208	7.25267	270.268157	9.45801876	40.4743708	51.7789543	0.20647064	0	0
04/11/2020	92.19756	0.31534	0.12525	0.43586	7.27587	270.55387	7.51962622	40.3979537	51.7428241	0.15294121	0	0
05/11/2020	92.16117	0.33397	0.13192	0.45558	7.11609	270.43858	5.84163556	40.4100526	51.7467172	0.00764706	0	0
06/11/2020	92.18784	0.31196	0.13186	0.44338	7.32753	270.681274	4.83205611	40.4850948	51.7996349	0.16058827	0	0
07/11/2020	92.29633	0.30253	0.12756	0.42635	7.09527	270.642464	3.98957947	40.3989941	51.7548813	0.252353	0	0
08/11/2020	92.33279	0.33668	0.12618	0.46096	6.9814	270.728452	4.1162991	40.6496615	51.8979792	0.13000003	0	0
09/11/2020	92.52293	0.38066	0.13301	0.50395	6.97826	270.56185	4.26947667	40.4387975	51.7658878	0.26000006	0	0
10/11/2020	93.28199	0.43685	0.1435	0.54369	6.76059	270.79895	3.75006545	40.3571464	51.727142	0.16058827	0	0
11/11/2020	93.56274	0.48263	0.13787	0.61435	6.49152	270.711245	3.37408414	40.2577776	51.6634179	0.17588239	0	0
12/11/2020	92.63953	0.44632	0.13457	0.56047	7.00114	270.54568	4.110729	40.3506201	51.7194057	0.22941182	0	0
13/11/2020	92.61455	0.42486	0.13932	0.54354	6.85418	270.41493	2.83935516	40.5102966	51.7296663	0.2141177	0	0
14/11/2020	92.81149	0.36789	0.13044	0.48777	6.59149	270.58361	2.11385048	40.7219629	51.9196923	0.22941182	0	0
15/11/2020	92.55343	0.34167	0.12567	0.46595	6.55247	270.47213	0.40383178	40.3720138	51.7028142	12.61765	0	0
16/11/2020	93.1531	0.31116	0.13288	0.43455	6.48937	270.74728	1.995486	40.2375943	51.6599797	0.00764706	0	0
17/11/2020	93.15305	0.39007	0.16862	0.50761	6.43331	270.6958	4.47557013	40.2345465	51.6283063	0.01529412	0	0
18/11/2020	92.93227	0.30273	0.1381	0.43449	6.41075	270.63482	3.88792526	40.1643944	51.6216661	0.10705885	0	0
19/11/2020	92.90259	0.29774	0.13005	0.42008	6.59997	270.56364	3.59131778	40.2180568	51.6599432	0.30588242	0	0
20/11/2020	92.79984	0.30436	0.12218	0.42487	6.65823	270.66513	3.41446732	40.2243859	51.6578966	0.26000006	0	0
21/11/2020	92.79984	0.30436	0.12218	0.42487	6.65823	270.66513	3.41446732	40.2243859	51.6578966	0.26000006	0	0
22/11/2020	92.95639	0.30842	0.12018	0.42592	6.54315	270.5365	2.68200002	40.174202	51.6297527	0.08411767	0	0
23/11/2020	92.94358	0.30063	0.13347	0.43207	6.36895	270.5256	2.67782245	40.2139322	51.6424012	0.32882361	0	0
24/11/2020	93.1396	0.33354	0.13106	0.4646	6.41261	270.63421	2.40349535	40.1334176	51.5747474	0.29823536	0	0
25/11/2020	93.20309	0.3082	0.12258	0.42915	6.67422	270.69582	2.82682245	40.2517097	51.663659	0.26764712	0	0
26/11/2020	92.7135	0.30941	0.12473	0.43067	6.53651	270.64481	2.84910283	40.2036523	51.6514244	0.36705891	0	0
27/11/2020	92.9618	0.29579	0.11953	0.41514	6.51624	270.65871	2.80871965	40.1955998	51.6451434	0.42058833	0	0
28/11/2020	92.5787	0.29866	0.11918	0.41521	6.78587	270.5681	2.67225236	40.2437031	51.673633	0.29823536	0	0
29/11/2020	92.48266	0.29002	0.11717	0.40595	7.17168	270.63936	2.47451404	40.358008	51.7480634	0.32117655	0	0
30/11/2020	92.30438	0.29853	0.12893	0.42273	7.1157	270.67361	1.62925235	40.4294115	51.7735012	0.35941185	0	0
Mínimo	92.1038	0.29002	0.11717	0.40595	6.36895	270.268157	0.40383178	40.1334176	51.5747474	0.00764706	0	0
Promedio	92.6864937	0.33619833	0.13344933	0.46163133	6.81218567	270.6014165	4.10771187	40.3464056	51.7159117	0.62527466	0	0
Máximo	93.56274	0.48263	0.22132	0.61435	7.36233	270.79895	12.1971122	40.7219629	51.9196923	12.61765	0	0
Desv. Est.	0.39817602	0.05143041	0.01920299	0.05075047	0.32636001	0.11272653	2.62740439	0.15052474	0.08235534	2.26774125	0	0

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
01/11/2020	91.57977	0.27757	0.1205	0.39981	6.76026	270.63894	12.1971122	40.2972877	51.6759483	0.252353	0	0
02/11/2020	91.5273	0.28298	0.12088	0.40386	6.86806	270.4538417	10.6124206	40.3370224	51.7098091	0.00764706	0	0
03/11/2020	91.6481	0.30509	0.10354	0.41853	6.97233	270.268157	9.45801876	40.2480664	51.6632271	0.20647064	0	0
04/11/2020	91.73624	0.29892	0.10191	0.41152	6.89309	270.55387	7.51962622	40.2154306	51.6517612	0.15294121	0	0
05/11/2020	91.82218	0.29869	0.11646	0.42478	6.83279	270.43858	5.84163556	40.2595192	51.65766	0.00764706	0	0
06/11/2020	91.60436	0.28412	0.11627	0.40439	6.752	270.681274	4.83205611	40.2927734	51.6801551	0.16058827	0	0
07/11/2020	91.90586	0.28588	0.12163	0.40773	6.71397	270.642464	3.98957947	40.262819	51.6811466	0.252353	0	0
08/11/2020	91.65616	0.27485	0.1202	0.39505	6.68321	270.728452	4.1162991	40.2403804	51.6365203	0.13000003	0	0
09/11/2020	91.86375	0.27747	0.10071	0.40114	6.6383	270.56185	4.26947667	40.1375789	51.6155986	0.26000006	0	0
10/11/2020	92.12709	0.29001	0.10107	0.39326	5.82896	270.79895	3.75006545	39.8764807	51.3725823	0.16058827	0	0
11/11/2020	92.45553	0.28194	0.10751	0.39302	5.24042	270.711245	3.37408414	39.7767131	51.2728688	0.17588239	0	0
12/11/2020	91.98696	0.2938	0.11415	0.41513	6.35364	270.54568	4.110729	40.0692969	51.4693032	0.22941182	0	0
13/11/2020	91.88192	0.30612	0.10337	0.4106	6.32155	270.41493	2.83935516	40.1317634	51.5206516	0.2141177	0	0
14/11/2020	91.77462	0.29547	0.11419	0.4148	6.1223	270.58361	2.11385048	40.0894851	51.5722503	0.22941182	0	0
15/11/2020	92.2480	0.29605	0.11717	0.4165	6.41418	270.47213	0.40383178	40.1898026	51.6284699	12.61765	0	0
16/11/2020	92.44784	0.28758	0.11012	0.40878	5.96466	270.74728	1.995486	39.9760188	51.5239855	0.00764706	0	0
17/11/2020	92.57302	0.28383	0.11754	0.40957	5.97434	270.6958	4.47557013	39.9743508	51.5241948	0.01529412	0	0
18/11/2020	92.67947	0.28516	0.11332	0.40583	6.11746	270.63482	3.88792526	40.0442325	51.5611302	0.10705885	0	0
19/11/2020	92.45649	0.28043	0.11933	0.40113	6.10805	270.56364	3.59131778	40.0818178	51.578272	0.30588242	0	0
20/11/2020	92.38461	0.2874	0.11595	0.40412	6.26009	270.66513	3.41446732	40.0980139	51.5869864	0.26000006	0	0
21/11/2020	92.38461	0.2874	0.11595	0.40412	6.26009	270.66513	3.41446732	40.0980139	51.5869864	0.26000006	0	0
22/11/2020	92.51281	0.27615	0.10506	0.3815	6.24248	270.5365	2.68200002	39.9729759	51.5368478	0.08411767	0	0
23/11/2020	92.60265	0.27688	0.11517	0.40065	6.17134	270.5256	2.67782245	40.0227104	51.5550083	0.32882361	0	0
24/11/2020	92.76483	0.27986	0.10411	0.38795	6.11837	270.63421	2.40349535	39.928594	51.5105777	0.29823536	0	0
25/11/2020	92.43427	0.27955	0.09472	0.37848	6.12567	270.69582	2.82682245	39.8772642	51.4862952	0.26764712	0	0
26/11/2020	92.48701	0.28433	0.11568	0.4029	6.30377	270.64481	2.84910283	40.1352005	51.6068436	0.36705891	0	0
27/11/2020	92.52129	0.27892	0.11483	0.3971	6.10796	270.65871	2.80871965	40.053073	51.5686665	0.42058833	0	0
28/11/2020	92.29052	0.28654	0.1145	0.40235	6.48921	270.5681	2.67225236	40.1490685	51.6222437	0.29823536	0	0
29/11/2020	91.91663	0.26783	0.11165	0.3839	6.60314	270.63936	2.47451404	40.1814202	51.6395811	0.32117655	0	0
30/11/2020	91.81166	0.27352	0.10737	0.38876	6.79338	270.67361	1.62925235	40.2473512	51.6873866	0.35941185	0	0
Mínimo	91.5273	0.26783	0.09472	0.37848	5.24042	270.268157	0.40383178	39.7767131	51.2728688	0.00764706	0	0
Promedio	92.1361863	0.285478	0.11182867	0.402242	6.36783567	270.6014165	4.10771187	40.1088175	51.5794319	0.62527466	0	0
Máximo	92.76483	0.30612	0.12163	0.42478	6.97233	270.79895	12.1971122	40.3370224	51.7098091	12.61765	0	0
Desv. Est.	0.38287584	0.00927621	0.00716492	0.01111471	0.38492089	0.11272653	2.62740439	0.14053523	0.09557909	2.26774125	0	0

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
01/11/2020	91.9621542	0.28495708	0.1334625	0.41841958	6.9807925	270.63894	12.1971122	40.3819363	51.7449582	0.252353	0	0
02/11/2020	91.9031054	0.30007875	0.12691708	0.42699583	7.00222167	270.4538417	10.6124206	40.4067585	51.7509407	0.00764706	0	0
03/11/2020	91.8805154	0.316155	0.11779208	0.43394708	7.11799958	270.268157	9.45801876	40.3615979	51.7196747	0.20647064	0	0
04/11/2020	91.9474379	0.30595875	0.12082458	0.42678333	7.0709675	270.55387	7.51962622	40.3409679	51.714079	0.15294121	0	0
05/11/2020	92.0136617	0.31349458	0.12325833	0.43675292	6.97401417	270.43858	5.84163556	40.3239452	51.6982105	0.00764706	0	0
06/11/2020	91.9085396	0.29928333	0.127145	0.42642833	7.03990708	270.681274	4.83205611	40.3823743	51.7382552	0.16058827	0	0
07/11/2020	92.0562979	0.29072042	0.125015	0.41573542	6.91861375	270.642464	3.98957947	40.3412425	51.7225793	0.252353	0	0
08/11/2020	92.1554446	0.28816958	0.12352	0.41168958	6.804365	270.728452	4.1162991	40.3280023	51.7175293	0.13000003	0	0
09/11/2020	92.1255371	0.29603333	0.12587292	0.42190625	6.81025125	270.56185	4.26947667	40.3350995	51.7148488	0.26000006	0	0
10/11/2020	92.5588763	0.31155375	0.11450792	0.42606167	6.49072583	270.79895	3.75006545	40.1589537	51.6125644	0.16058827	0	0
11/11/2020	92.8307246	0.30927875	0.1194475	0.42872625	6.20844625	270.711245	3.37408414	40.0836659	51.5701865	0.17588239	0	0
12/11/2020	92.3867358	0.3206475	0.12074667	0.44139417	6.60868958	270.54568	4.110729	40.2149029	51.6341063	0.22941182	0	0
13/11/2020	92.3867358	0.3206475	0.12074667	0.44139417	6.60868958	270.54568	4.110729	40.2149029	51.6341063	0.22941182	0	0
14/11/2020	92.5365917	0.31758042	0.12119958	0.43878	6.35231625	270.58361	2.11385048	40.2234016	51.6399992	0.22941182	0	0
15/11/2020	92.5365917	0.31758042	0.12119958	0.43878	6.35231625	270.58361	2.11385048	40.2234016	51.6399992	0.22941182	0	0
16/11/2020	92.7277388	0.30040458	0.12162333	0.42202792	6.29967417	270.74728	1.995486	40.1245101	51.597912	0.00764706	0	0
17/11/2020	92.7632596	0.3116325	0.13748333	0.44911583	6.1786725	270.6958	4.47557013	40.1235843	51.5819357	0.01529412	0	0
18/11/2020	92.8038563	0.29404625	0.11995917	0.41400542	6.26452917	270.63482	3.88792526	40.0917221	51.5852284	0.10705885	0	0
19/11/2020	92.64287	0.28785667	0.12262	0.41047667	6.38979542	270.56364	3.59131778	40.1561378	51.6237207	0.30588242	0	0
20/11/2020	92.5913683	0.29289167	0.11985292	0.41274458	6.45593625	270.66513	3.41446732	40.1636685	51.6257201	0.26000006	0	0
21/11/2020	92.5913683	0.29289167	0.11985292	0.41274458	6.45593625	270.66513	3.41446732	40.1636685	51.6257201	0.26000006	0	0
22/11/2020	92.7658292	0.28904792	0.11452292	0.40357083	6.371535	270.5365	2.68200002	40.0843792	51.587515	0.08411767	0	0
23/11/2020	92.7343467	0.29012	0.1258	0.41592	6.27707292	270.5256	2.67782245	40.1339738	51.6083265	0.32882361	0	0
24/11/2020	92.94261	0.28939958	0.11239042	0.40179	6.24345292	270.63421	2.40349535	40.0081348	51.5464555	0.29823536	0	0
25/11/2020	92.7067346	0.28835042	0.11185167	0.40020208	6.44532667	270.69582	2.82682245	40.0935969	51.5944598	0.26764712	0	0
26/11/2020	92.5978179	0.29703083	0.119885	0.41691583	6.41113958	270.64481	2.84910283	40.1765227	51.6296742	0.36705891	0	0
27/11/2020	92.7281692	0.28773958	0.1183175	0.40605708	6.32601917	270.65871	2.80871965	40.1290308	51.610868	0.42058833	0	0
28/11/2020	92.4376233	0.29078375	0.11672667	0.40751042	6.62762208	270.5681	2.67225236	40.2050843	51.6516002	0.29823536	0	0
29/11/2020	92.1523088	0.27713667	0.11425583	0.3913925	6.94064625	270.63936	2.47451404	40.2903378	51.7094124	0.32117655	0	0
30/11/2020	91.9878975	0.28797208	0.11817458	0.40614667	7.01974667	270.67361	1.62925235	40.3555672	51.7356791	0.35941185	0	0
Mínimo	91.8805154	0.27713667	0.11185167	0.3913925	6.1786725	270.268157	1.62925235	40.0081348	51.5464555	0.00764706	0	0
Promedio	92.4120916	0.29898144	0.12116572	0.42014717	6.60158071	270.6094908	4.20709162	40.2207024	51.6522088	0.21284319	0	0
Máximo	92.94261	0.3206475	0.13748333	0.44911583	7.11799958	270.79895	12.1971122	40.4067585	51.7509407	0.42058833	0	0
Desv. Est.	0.33986033	0.01232185	0.00561731	0.01426591	0.30978494	0.104796426	2.54982154	0.11151124	0.06054913	0.11159765	0	0

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
01/11/2020	92.17724	0.29891	0.22132	0.50769	7.36233	270.63894	12.1971122	40.5036329	51.8177	0.252353	0	0
02/11/2020	92.1038	0.31959	0.132	0.44941	7.34997	270.4538417	10.6124206	40.5567915	51.8226211	0.00764706	0	0
03/11/2020	92.12703	0.33247	0.13217	0.46208	7.25267	270.268157	9.45801876	40.4743708	51.7789543	0.20647064	0	0
04/11/2020	92.19756	0.31534	0.12525	0.43586	7.27587	270.55387	7.51962622	40.3979537	51.7428241	0.15294121	0	0
05/11/2020	92.16117	0.33397	0.13192	0.45558	7.11609	270.43858	5.84163556	40.4100526	51.7467172	0.00764706	0	0
06/11/2020	92.18784	0.31196	0.13186	0.44338	7.32753	270.681274	4.83205611	40.4850948	51.7996349	0.16058827	0	0
07/11/2020	92.29633	0.30253	0.12756	0.42635	7.09527	270.642464	3.98957947	40.3989941	51.7548813	0.252353	0	0
08/11/2020	92.33279	0.33668	0.12618	0.46096	6.9814	270.728452	4.1162991	40.6496615	51.8979792	0.13000003	0	0
09/11/2020	92.52293	0.38066	0.13301	0.50395	6.97826	270.56185	4.26947667	40.4387975	51.7658878	0.26000006	0	0
10/11/2020	93.28199	0.43685	0.1435	0.54369	6.76059	270.79895	3.75006545	40.3571464	51.727142	0.16058827	0	0
11/11/2020	93.56274	0.48263	0.13787	0.61435	6.49152	270.711245	3.37408414	40.2577776	51.6634179	0.17588239	0	0
12/11/2020	92.63953	0.44632	0.13457	0.56047	7.00114	270.54568	4.110729	40.3506201	51.7194057	0.22941182	0	0
13/11/2020	92.61455	0.42486	0.13932	0.54354	6.85418	270.41493	2.83935516	40.5102966	51.7296663	0.2141177	0	0
14/11/2020	92.81149	0.36789	0.13044	0.48777	6.59149	270.58361	2.11385048	40.7219629	51.9196923	0.22941182	0	0
15/11/2020	92.55343	0.34167	0.12567	0.46595	6.55247	270.47213	0.40383178	40.3720138	51.7028142	12.61765	0	0
16/11/2020	93.1531	0.31116	0.13288	0.43455	6.48937	270.74728	1.995486	40.2375943	51.6599797	0.00764706	0	0
17/11/2020	93.15305	0.39007	0.16862	0.50761	6.43331	270.6958	4.47557013	40.2345465	51.6283063	0.01529412	0	0
18/11/2020	92.93227	0.30273	0.1381	0.43449	6.41075	270.63482	3.88792526	40.1643944	51.6216661	0.10705885	0	0
19/11/2020	92.90259	0.29774	0.13005	0.42008	6.59997	270.56364	3.59131778	40.2180568	51.6599432	0.30588242	0	0
20/11/2020	92.79984	0.30436	0.12218	0.42487	6.65823	270.66513	3.41446732	40.2243859	51.6578966	0.26000006	0	0
21/11/2020	92.79984	0.30436	0.12218	0.42487	6.65823	270.66513	3.41446732	40.2243859	51.6578966	0.26000006	0	0
22/11/2020	92.95639	0.30842	0.12018	0.42592	6.54315	270.5365	2.68200002	40.174202	51.6297527	0.08411767	0	0
23/11/2020	92.94358	0.30063	0.13347	0.43207	6.36895	270.5256	2.67782245	40.2139322	51.6424012	0.32882361	0	0
24/11/2020	93.1396	0.33354	0.13106	0.4646	6.41261	270.63421	2.40349535	40.1334176	51.5747474	0.29823536	0	0
25/11/2020	93.20309	0.3082	0.12258	0.42915	6.67422	270.69582	2.82682245	40.2517097	51.663659	0.26764712	0	0
26/11/2020	92.7135	0.30941	0.12473	0.43067	6.53651	270.64481	2.84910283	40.2036523	51.6514244	0.36705891	0	0
27/11/2020	92.9618	0.29579	0.11953	0.41514	6.51624	270.65871	2.80871965	40.1955998	51.6451434	0.42058833	0	0
28/11/2020	92.5787	0.29866	0.11918	0.41521	6.78587	270.5681	2.67225236	40.2437031	51.673633	0.29823536	0	0
29/11/2020	92.48266	0.29002	0.11717	0.40595	7.17168	270.63936	2.47451404	40.358008	51.7480634	0.32117655	0	0
30/11/2020	92.30438	0.29853	0.12893	0.42273	7.1157	270.67361	1.62925235	40.4294115	51.7735012	0.35941185	0	0
Mínimo	92.1038	0.29002	0.11717	0.40595	6.36895	270.268157	0.40383178	40.1334176	51.5747474	0.00764706	0	0
Promedio	92.6864937	0.33619833	0.13344933	0.46163133	6.81218567	270.6014165	4.10771187	40.3464056	51.7159117	0.62527466	0	0
Máximo	93.56274	0.48263	0.22132	0.61435	7.36233	270.79895	12.1971122	40.7219629	51.9196923	12.61765	0	0
Desv. Est.	0.39817602	0.05143041	0.01920299	0.05075047	0.32636001	0.11272653	2.62740439	0.15052474	0.08235534	2.26774125	0	0

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

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43,6	48,20 - 53,20	6,00	150,00	0,20
01/11/2020	91.57977	0.27757	0.1205	0.39981	6.76026	270.63894	12.1971122	40.2972877	51.6759483	0.252353	0	0
02/11/2020	91.5273	0.28298	0.12088	0.40386	6.86806	270.4538417	10.6124206	40.3370224	51.7098091	0.00764706	0	0
03/11/2020	91.6481	0.30509	0.10354	0.41853	6.97233	270.268157	9.45801876	40.2480664	51.6632271	0.20647064	0	0
04/11/2020	91.73624	0.29892	0.10191	0.41152	6.89309	270.55387	7.51962622	40.2154306	51.6517612	0.15294121	0	0
05/11/2020	91.82218	0.29869	0.11646	0.42478	6.83279	270.43858	5.84163556	40.2595192	51.65766	0.00764706	0	0
06/11/2020	91.60436	0.28412	0.11627	0.40439	6.752	270.681274	4.83205611	40.2927734	51.6801551	0.16058827	0	0
07/11/2020	91.90586	0.28588	0.12163	0.40773	6.71397	270.642464	3.98957947	40.262819	51.6811466	0.252353	0	0
08/11/2020	91.65616	0.27485	0.1202	0.39505	6.68321	270.728452	4.1162991	40.2403804	51.6365203	0.13000003	0	0
09/11/2020	91.86375	0.27747	0.10071	0.40114	6.6383	270.56185	4.26947667	40.1375789	51.6155986	0.26000006	0	0
10/11/2020	92.12709	0.29001	0.10107	0.39326	5.82896	270.79895	3.75006545	39.8764807	51.3725823	0.16058827	0	0
11/11/2020	92.45553	0.28194	0.10751	0.39302	5.24042	270.711245	3.37408414	39.7767131	51.2728688	0.17588239	0	0
12/11/2020	91.98696	0.2938	0.11415	0.41513	6.35364	270.54568	4.110729	40.0692969	51.4693032	0.22941182	0	0
13/11/2020	91.88192	0.30612	0.10337	0.4106	6.32155	270.41493	2.83935516	40.1317634	51.5206516	0.2141177	0	0
14/11/2020	91.77462	0.29547	0.11419	0.4148	6.1223	270.58361	2.11385048	40.0894851	51.5722503	0.22941182	0	0
15/11/2020	92.2480	0.29605	0.11717	0.4165	6.41418	270.47213	0.40383178	40.1898026	51.6284699	12.61765	0	0
16/11/2020	92.44784	0.28758	0.11012	0.40878	5.96466	270.74728	1.995486	39.9760188	51.5239855	0.00764706	0	0
17/11/2020	92.57302	0.28383	0.11754	0.40957	5.97434	270.6958	4.47557013	39.9743508	51.5241948	0.01529412	0	0
18/11/2020	92.67947	0.28516	0.11332	0.40583	6.11746	270.63482	3.88792526	40.0442325	51.5611302	0.10705885	0	0
19/11/2020	92.45649	0.28043	0.11933	0.40113	6.10805	270.56364	3.59131778	40.0818178	51.578272	0.30588242	0	0
20/11/2020	92.38461	0.2874	0.11595	0.40412	6.26009	270.66513	3.41446732	40.0980139	51.5869864	0.26000006	0	0
21/11/2020	92.38461	0.2874	0.11595	0.40412	6.26009	270.66513	3.41446732	40.0980139	51.5869864	0.26000006	0	0
22/11/2020	92.51281	0.27615	0.10506	0.3815	6.24248	270.5365	2.68200002	39.9729759	51.5368478	0.08411767	0	0
23/11/2020	92.60265	0.27688	0.11517	0.40065	6.17134	270.5256	2.67782245	40.0227104	51.5550083	0.32882361	0	0
24/11/2020	92.76483	0.27986	0.10411	0.38795	6.11837	270.63421	2.40349535	39.928594	51.5105777	0.29823536	0	0
25/11/2020	92.43427	0.27955	0.09472	0.37848	6.12567	270.69582	2.82682245	39.8772642	51.4862952	0.26764712	0	0
26/11/2020	92.48701	0.28433	0.11568	0.4029	6.30377	270.64481	2.84910283	40.1352005	51.6068436	0.36705891	0	0
27/11/2020	92.52129	0.27892	0.11483	0.3971	6.10796	270.65871	2.80871965	40.053073	51.5686665	0.42058833	0	0
28/11/2020	92.29052	0.28654	0.1145	0.40235	6.48921	270.5681	2.67225236	40.1490685	51.6222437	0.29823536	0	0
29/11/2020	91.91663	0.26783	0.11165	0.3839	6.60314	270.63936	2.47451404	40.1814202	51.6395811	0.32117655	0	0
30/11/2020	91.81166	0.27352	0.10737	0.38876	6.79338	270.67361	1.62925235	40.2473512	51.6873866	0.35941185	0	0
Mínimo	91.5273	0.26783	0.09472	0.37848	5.24042	270.268157	0.40383178	39.7767131	51.2728688	0.00764706	0	0
Promedio	92.1361863	0.285478	0.11182867	0.402242	6.36783567	270.6014165	4.10771187	40.1088175	51.5794319	0.62527466	0	0
Máximo	92.76483	0.30612	0.12163	0.42478	6.97233	270.79895	12.1971122	40.3370224	51.7098091	12.61765	0	0
Desv. Est.	0.38287584	0.00927621	0.00716492	0.01111471	0.38492089	0.11272653	2.62740439	0.14053523	0.09557909	2.26774125	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
		84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
00:00:00	01/11/2020	91.94102	0.28467	0.13468	0.41935	6.9846	270.63894	12.1971122	40.3951259	51.7517791	0.252353		
01:00:00	01/11/2020	91.89246	0.28642	0.16007	0.44649	7.01769			40.3853044	51.7336369			
02:00:00	01/11/2020	91.95441	0.28637	0.22132	0.50769	6.88313			40.3315046	51.6759483			
03:00:00	01/11/2020	92.14072	0.28315	0.16611	0.44926	6.76026			40.314671	51.694127			
04:00:00	01/11/2020	92.09204	0.28634	0.14238	0.42872	6.83313			40.3410648	51.7173315			
05:00:00	01/11/2020	92.04681	0.2811	0.13575	0.41685	6.88688			40.3627194	51.7359473			
06:00:00	01/11/2020	91.98592	0.28365	0.1349	0.41855	6.93402			40.3835169	51.7459713			
07:00:00	01/11/2020	91.81396	0.29871	0.13622	0.43493	7.07338			40.4274772	51.7590743			
08:00:00	01/11/2020	91.70039	0.28651	0.13096	0.41747	7.21911			40.4640679	51.7902246			
09:00:00	01/11/2020	92.05976	0.28161	0.12422	0.40583	6.94301			40.3390663	51.7281834			
10:00:00	01/11/2020	92.17724	0.28309	0.12439	0.40748	6.84284			40.2972877	51.7041238			
11:00:00	01/11/2020	92.06789	0.28505	0.12424	0.40929	6.93085			40.3351572	51.7236125			
12:00:00	01/11/2020	91.93277	0.28281	0.12304	0.40585	7.0341			40.3917162	51.7567051			
13:00:00	01/11/2020	92.02688	0.28135	0.12166	0.40301	6.98245			40.3508585	51.7360427			
14:00:00	01/11/2020	92.08887	0.28377	0.12331	0.40708	6.91854			40.3324852	51.7234307			
15:00:00	01/11/2020	92.03795	0.28079	0.12265	0.40344	6.98093			40.3464129	51.7335367			
16:00:00	01/11/2020	91.94855	0.27844	0.12137	0.39981	7.03849			40.3885812	51.7588199			
17:00:00	01/11/2020	91.75401	0.28826	0.12185	0.41011	7.09721			40.4921253	51.8080851			
18:00:00	01/11/2020	91.82764	0.2895	0.12224	0.41174	7.07656			40.4502822	51.7842666			
19:00:00	01/11/2020	91.74396	0.29891	0.1205	0.41941	7.1988			40.4445946	51.7757251			
20:00:00	01/11/2020	91.57977	0.28429	0.12199	0.40628	7.36233			40.5036329	51.8177			
21:00:00	01/11/2020	91.98408	0.27757	0.12285	0.40042	6.95919			40.3965282	51.7628676			
22:00:00	01/11/2020	92.16855	0.28253	0.12333	0.40586	6.79798			40.3281771	51.7216706			
23:00:00	01/11/2020	92.12605	0.28408	0.12307	0.40715	6.78354			40.3641127	51.7401862			
	Mínimo	91.57977	0.27757	0.1205	0.39981	6.76026	270.63894	12.1971122	40.2972877	51.6759483	0.252353	0	0
	Promedio	91.9621542	0.28495708	0.1334625	0.41841958	6.9807925	270.63894	12.1971122	40.3819363	51.7449582	0.252353	0	0
	Máximo	92.17724	0.29891	0.22132	0.50769	7.36233	270.63894	12.1971122	40.5036329	51.8177	0.252353	0	0
	Desv. Est.	0.15763584	0.00510331	0.02221006	0.02323625	0.14436477	0	0	0.05637188	0.0340566	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	02/11/2020	92.02814	0.28567	0.12279	0.40846	6.90125	270.453842	10.6124206	40.3796904	51.747968	0.00764706		
01:00:00	02/11/2020	92.1038	0.28298	0.12088	0.40386	6.8836			40.3370224	51.727515			
02:00:00	02/11/2020	92.06036	0.28917	0.12344	0.41261	6.90682			40.3508401	51.7295571			
03:00:00	02/11/2020	92.08547	0.29712	0.12502	0.42214	6.8747			40.3375679	51.7159764			
04:00:00	02/11/2020	91.90667	0.28888	0.12668	0.41556	6.97607			40.4300302	51.7714274			
05:00:00	02/11/2020	91.94061	0.28561	0.12628	0.41189	6.95726			40.4179906	51.7673111			
06:00:00	02/11/2020	92.0197	0.28916	0.12693	0.41609	6.92486			40.3702308	51.738526			
07:00:00	02/11/2020	91.96728	0.30197	0.12775	0.42972	6.97449			40.3704464	51.7294386			
08:00:00	02/11/2020	91.93544	0.29991	0.12955	0.42946	6.98809			40.387857	51.7395401			
09:00:00	02/11/2020	91.70102	0.29802	0.1301	0.42812	7.20055			40.4632979	51.7821064			
10:00:00	02/11/2020	91.86626	0.2973	0.132	0.4293	7.02071			40.4219274	51.7588336			
11:00:00	02/11/2020	92.01372	0.28958	0.1296	0.41918	6.91851			40.3711383	51.737498			
12:00:00	02/11/2020	92.05737	0.29069	0.13174	0.42243	6.86806			40.3593371	51.7291886			
13:00:00	02/11/2020	92.02228	0.30214	0.13129	0.43343	6.87153			40.370547	51.7275012			
14:00:00	02/11/2020	91.953	0.30165	0.12968	0.43133	6.89152			40.4144753	51.7525023			
15:00:00	02/11/2020	91.89227	0.31959	0.12982	0.44941	6.93873			40.4180822	51.7419873			
16:00:00	02/11/2020	91.70114	0.30643	0.12806	0.43449	7.12552			40.4905121	51.7917619			
17:00:00	02/11/2020	91.84826	0.30737	0.12934	0.43671	7.018			40.4287469	51.7567278			
18:00:00	02/11/2020	91.74938	0.31144	0.12861	0.44005	7.10231			40.4577617	51.7701993			
19:00:00	02/11/2020	91.56348	0.31546	0.12583	0.44129	7.19331			40.5567915	51.8226211			
20:00:00	02/11/2020	91.5273	0.31077	0.12546	0.43623	7.34997			40.5150951	51.8038284			
21:00:00	02/11/2020	91.82787	0.30883	0.12168	0.43051	7.1073			40.4097684	51.7491368			
22:00:00	02/11/2020	91.94278	0.3097	0.12226	0.43196	7.02583			40.3610787	51.7216159			
23:00:00	02/11/2020	91.96093	0.31245	0.12122	0.43367	7.03433			40.3419674	51.7098091			
	Mínimo	91.5273	0.28298	0.12088	0.40386	6.86806	270.453842	10.6124206	40.3370224	51.7098091	0.00764706	0	0
	Promedio	91.9031054	0.30007875	0.12691708	0.42699583	7.00222167	270.453842	10.6124206	40.4067585	51.7509407	0.00764706	0	0
	Máximo	92.1038	0.31959	0.132	0.44941	7.34997	270.453842	10.6124206	40.5567915	51.8226211	0.00764706	0	0
	Desv. Est.	0.15655209	0.01058859	0.00345017	0.01131356	0.12386537	0	0	0.05758588	0.02840079	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	03/11/2020	91.96069	0.31512	0.12153	0.43665	7.03095	270.268157	9.45801876	40.3396944	51.7065616	0.20647064		
01:00:00	03/11/2020	91.89008	0.33247	0.12961	0.46208	6.97233			40.4036732	51.7253272			
02:00:00	03/11/2020	91.93241	0.30905	0.12818	0.43723	7.01859			40.3649698	51.7214568			
03:00:00	03/11/2020	91.82773	0.3116	0.1289	0.4405	7.12256			40.3905106	51.7334775			
04:00:00	03/11/2020	91.82346	0.30815	0.12419	0.43234	7.14493			40.3930636	51.7394902			
05:00:00	03/11/2020	91.73416	0.32218	0.127	0.44918	7.18163			40.4228758	51.7447023			
06:00:00	03/11/2020	91.79752	0.32584	0.126	0.45184	7.13024			40.3962717	51.7280198			
07:00:00	03/11/2020	91.83481	0.31879	0.12277	0.44156	7.13219			40.3778707	51.7244404			
08:00:00	03/11/2020	91.92359	0.32018	0.11443	0.43461	7.11752			40.3282552	51.7002944			
09:00:00	03/11/2020	92.09986	0.31761	0.10509	0.4227	7.01582			40.2589786	51.6684575			
10:00:00	03/11/2020	92.12703	0.3159	0.10607	0.42197	6.99181			40.2480664	51.6632271			
11:00:00	03/11/2020	92.01545	0.32014	0.10527	0.42541	7.095			40.2806651	51.6786089			
12:00:00	03/11/2020	91.84525	0.31689	0.10504	0.42193	7.25267			40.3391992	51.7131929			
13:00:00	03/11/2020	91.88315	0.32462	0.10574	0.43036	7.19909			40.3266145	51.7004945			
14:00:00	03/11/2020	91.91886	0.32018	0.10429	0.42447	7.17299			40.3198956	51.700531			
15:00:00	03/11/2020	91.85497	0.32072	0.1046	0.42532	7.22193			40.3430629	51.7127379			
16:00:00	03/11/2020	91.95193	0.31499	0.10354	0.41853	7.09466			40.336344	51.7132655			
17:00:00	03/11/2020	92.02166	0.31429	0.10501	0.4193	7.05668			40.3029066	51.6948003			
18:00:00	03/11/2020	91.85367	0.31591	0.1175	0.43341	7.10835			40.3842137	51.7322494			
19:00:00	03/11/2020	91.6481	0.30992	0.13217	0.44209	7.2244			40.4743708	51.7789543			
20:00:00	03/11/2020	91.83421	0.30618	0.12918	0.43536	7.08227			40.4106346	51.7479542			
21:00:00	03/11/2020	91.76292	0.30908	0.12855	0.43763	7.16142			40.4245626	51.7539942			
22:00:00	03/11/2020	91.72887	0.31282	0.12639	0.43921	7.20535			40.4256807	51.7530981			
23:00:00	03/11/2020	91.86199	0.30509	0.12596	0.43105	7.09861			40.3859689	51.7368568			
	Mínimo	91.6481	0.30509	0.10354	0.41853	6.97233	270.268157	9.45801876	40.2480664	51.6632271	0.20647064	0	0
	Promedio	91.8805154	0.316155	0.11779208	0.43394708	7.11799958	270.268157	9.45801876	40.3615979	51.7196747	0.20647064	0	0
	Máximo	92.12703	0.33247	0.13217	0.46208	7.25267	270.268157	9.45801876	40.4743708	51.7789543	0.20647064	0	0
	Desv. Est.	0.11364338	0.00662664	0.01082114	0.01083569	0.07693688	0	0	0.05617559	0.0279183	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	04/11/2020	91.8343	0.30794	0.12488	0.43282	7.14707	270.55387	7.51962622	40.3835263	51.7341418	0.15294121		
01:00:00	04/11/2020	91.93225	0.30004	0.12525	0.42529	7.07793			40.3518211	51.7220891			
02:00:00	04/11/2020	91.95085	0.29979	0.12294	0.42273	7.07295			40.3433332	51.7187052			
03:00:00	04/11/2020	91.86378	0.30208	0.12148	0.42356	7.15696			40.3675314	51.7311305			
04:00:00	04/11/2020	91.73624	0.30906	0.12205	0.43111	7.27587			40.3979537	51.7428241			
05:00:00	04/11/2020	91.7965	0.30807	0.12172	0.42979	7.2205			40.380245	51.7339007			
06:00:00	04/11/2020	91.78959	0.30978	0.12189	0.43167	7.22987			40.3787875	51.7318675			
07:00:00	04/11/2020	91.76797	0.31305	0.12205	0.4351	7.24567			40.3832282	51.7319677			
08:00:00	04/11/2020	91.92019	0.29892	0.12233	0.42125	7.1157			40.3462894	51.7213115			
09:00:00	04/11/2020	91.91253	0.30367	0.12195	0.42562	7.12432			40.343819	51.7168449			
10:00:00	04/11/2020	91.78562	0.3019	0.12159	0.42349	7.25161			40.3807169	51.7386169			
11:00:00	04/11/2020	91.88741	0.30566	0.12204	0.4277	7.13987			40.3512114	51.7194739			
12:00:00	04/11/2020	91.92285	0.31077	0.12093	0.4317	7.09118			40.3433516	51.7120241			
13:00:00	04/11/2020	92.00317	0.31534	0.12052	0.43586	7.01471			40.3150378	51.693431			
14:00:00	04/11/2020	92.07508	0.30517	0.12347	0.42864	6.91895			40.3140616	51.6984113			
15:00:00	04/11/2020	92.00095	0.3038	0.12297	0.42677	6.98758			40.3390115	51.7133385			
16:00:00	04/11/2020	91.99713	0.30842	0.12282	0.43124	6.98091			40.339786	51.7105822			
17:00:00	04/11/2020	91.98154	0.30006	0.12179	0.42185	7.00637			40.3506982	51.7228849			
18:00:00	04/11/2020	91.99429	0.30113	0.12234	0.42347	6.98712			40.3479207	51.7203334			
19:00:00	04/11/2020	92.09293	0.30476	0.1205	0.42526	6.89309			40.3163943	51.701272			
20:00:00	04/11/2020	92.09472	0.30658	0.11837	0.42495	6.90847			40.3094648	51.6972563			
21:00:00	04/11/2020	92.1066	0.30765	0.11943	0.42708	6.90099			40.3015636	51.691703			
22:00:00	04/11/2020	92.09446	0.30976	0.11457	0.42433	6.97229			40.2820449	51.6820244			
23:00:00	04/11/2020	92.19756	0.30961	0.10191	0.41152	6.98324			40.2154306	51.6517612			
	Mínimo	91.73624	0.29892	0.10191	0.41152	6.89309	270.55387	7.51962622	40.2154306	51.6517612	0.15294121	0	0
	Promedio	91.9474379	0.30595875	0.12082458	0.42678333	7.0709675	270.55387	7.51962622	40.3409679	51.714079	0.15294121	0	0
	Máximo	92.19756	0.31534	0.12525	0.43586	7.27587	270.55387	7.51962622	40.3979537	51.7428241	0.15294121	0	0
	Desv. Est.	0.12464998	0.00444989	0.00454611	0.00527462	0	0	0	0.03972663	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	05/11/2020	91.94199	0.29869	0.12609	0.42478	7.06786	270.43858	5.84163556	40.3492546	51.7212295	0.00764706		
01:00:00	05/11/2020	91.89334	0.30113	0.12646	0.42759	7.10777			40.3632007	51.7270329			
02:00:00	05/11/2020	91.9924	0.30646	0.12519	0.43165	7.00219			40.3329756	51.7072122			
03:00:00	05/11/2020	92.05413	0.30507	0.12382	0.42889	6.95553			40.3120636	51.697329			
04:00:00	05/11/2020	92.08212	0.30978	0.12413	0.43391	6.92632			40.2983784	51.6863862			
05:00:00	05/11/2020	92.14087	0.31877	0.12349	0.44226	6.87554			40.2694643	51.6645412			
06:00:00	05/11/2020	92.16117	0.32136	0.12268	0.44404	6.85975			40.2595192	51.65766			
07:00:00	05/11/2020	92.1008	0.31234	0.12253	0.43487	6.92645			40.2826587	51.6767896			
08:00:00	05/11/2020	91.99792	0.31009	0.12162	0.43171	7.0256			40.316793	51.6975928			
09:00:00	05/11/2020	91.9403	0.30506	0.12174	0.4268	7.09073			40.3353773	51.7113054			
10:00:00	05/11/2020	91.99517	0.31287	0.12248	0.43535	7.0309			40.3124116	51.6928807			
11:00:00	05/11/2020	91.93253	0.32194	0.1224	0.44434	7.07714			40.3280397	51.6951959			
12:00:00	05/11/2020	91.94582	0.33299	0.12247	0.45546	7.05837			40.315331	51.6804964			
13:00:00	05/11/2020	91.94978	0.33397	0.12161	0.45558	7.05189			40.3151891	51.6801052			
14:00:00	05/11/2020	91.89105	0.32142	0.12017	0.44159	7.11609			40.3449784	51.7058794			
15:00:00	05/11/2020	91.82218	0.31521	0.11763	0.43284	7.09564			40.4100526	51.7467172			
16:00:00	05/11/2020	91.86447	0.31603	0.11646	0.43249	7.04165			40.403838	51.743165			
17:00:00	05/11/2020	92.01859	0.31786	0.11669	0.43455	6.97053			40.3228015	51.6975607			
18:00:00	05/11/2020	92.1348	0.31257	0.11683	0.4294	6.87639			40.2871501	51.6815743			
19:00:00	05/11/2020	92.15659	0.30939	0.12214	0.43153	6.83279			40.2904773	51.6830434			
20:00:00	05/11/2020	92.0897	0.31634	0.12673	0.44307	6.84624			40.3209866	51.6927034			
21:00:00	05/11/2020	92.05763	0.30767	0.13192	0.43959	6.85365			40.3443919	51.7091131			
22:00:00	05/11/2020	92.07996	0.30325	0.13134	0.43459	6.8509			40.3335714	51.7065799			
23:00:00	05/11/2020	92.08457	0.31361	0.13158	0.44519	6.83642			40.3257803	51.6949594			
	Mínimo	91.82218	0.29869	0.11646	0.42478	6.83279	270.43858	5.84163556	40.2595192	51.65766	0.00764706	0	0
	Promedio	92.0136617	0.31349458	0.12325833	0.43675292	6.97401417	270.43858	5.84163556	40.3239452	51.6982105	0.00764706	0	0
	Máximo	92.16117	0.33397	0.13192	0.45558	7.11609	270.43858	5.84163556	40.4100526	51.7467172	0.00764706	0	0
	Desv. Est.	0.09766499	0.00886379	0.00431607	0.00825034	0	0	0	0.03587526	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	06/11/2020	92.13848	0.31017	0.1313	0.44147	6.79949	270.681274	4.83205611	40.3073841	51.6873959	0.16058827		
01:00:00	06/11/2020	92.18784	0.309	0.13128	0.44028	6.752			40.2927734	51.6801551			
02:00:00	06/11/2020	92.1042	0.31152	0.13186	0.44338	6.78565			40.3366327	51.7020545			
03:00:00	06/11/2020	92.08028	0.31196	0.13128	0.44324	6.82072			40.3377328	51.702705			
04:00:00	06/11/2020	92.12893	0.30765	0.1256	0.43325	6.84975			40.2990294	51.6873594			
05:00:00	06/11/2020	92.14084	0.29798	0.12834	0.42632	6.84241			40.3008488	51.6938405			
06:00:00	06/11/2020	92.05444	0.30591	0.12909	0.435	6.90502			40.3255283	51.7015224			
07:00:00	06/11/2020	92.05215	0.29967	0.12886	0.42853	6.90957			40.3316007	51.7093087			
08:00:00	06/11/2020	92.03067	0.30069	0.12866	0.42935	6.92315			40.3400748	51.7133337			
09:00:00	06/11/2020	91.97578	0.30575	0.12948	0.43523	6.97315			40.3516192	51.7158125			
10:00:00	06/11/2020	91.86718	0.30187	0.12891	0.43078	7.07895			40.3881367	51.73889			
11:00:00	06/11/2020	91.76878	0.30441	0.12846	0.43287	7.1766			40.4144753	51.7518656			
12:00:00	06/11/2020	91.71471	0.30329	0.12811	0.4314	7.22738			40.4333434	51.7631769			
13:00:00	06/11/2020	91.74439	0.2984	0.12696	0.42536	7.20802			40.427404	51.7638363			
14:00:00	06/11/2020	91.7438	0.29305	0.12777	0.42082	7.1699			40.4500302	51.7793958			
15:00:00	06/11/2020	91.74464	0.29454	0.1283	0.42284	7.15188			40.4553236	51.780942			
16:00:00	06/11/2020	91.69126	0.29737	0.12792	0.42529	7.17615			40.4805667	51.7929035			
17:00:00	06/11/2020	91.71764	0.29138	0.12781	0.41919	7.19926			40.4581011	51.7849943			
18:00:00	06/11/2020	91.69592	0.29719	0.12764	0.42483	7.21664			40.4611579	51.7827204			
19:00:00	06/11/2020	91.60436	0.29331	0.12555	0.41886	7.32753			40.4850948	51.7996349			
20:00:00	06/11/2020	91.80138	0.29155	0.11627	0.40782	7.22578			40.4006482	51.7590289			
21:00:00	06/11/2020	91.88901	0.28755	0.11936	0.40691	7.12979			40.3798185	51.748864			
22:00:00	06/11/2020	91.96983	0.28447	0.11992	0.40439	7.05888			40.355327	51.7372935			
23:00:00	06/11/2020	91.95844	0.28412	0.12275	0.40687	7.0501			40.3643327	51.7410912			
	Mínimo	91.60436	0.28412	0.11627	0.40439	6.752	270.681274	4.83205611	40.2927734	51.6801551	0.16058827	0	0
	Promedio	91.9085396	0.29928333	0.127145	0.42642833	7.03990708	270.681274	4.83205611	40.3823743	51.7382552	0.16058827	0	0
	Máximo	92.18784	0.31196	0.13186	0.44338	7.32753	270.681274	4.83205611	40.4850948	51.7996349	0.16058827	0	0
	Desv. Est.	0.17958885	0.00820156	0.0039217	0.01149319	0	0	0	0.06220396	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	07/11/2020	92.00935	0.2861	0.12163	0.40773	7.01335	270.642464	3.98957947	40.344511	51.7293615	0.252353		
01:00:00	07/11/2020	91.90586	0.28771	0.12407	0.41178	7.09527			40.3772016	51.745089			
02:00:00	07/11/2020	91.92661	0.29475	0.12582	0.42057	7.05296			40.3710696	51.7359246			
03:00:00	07/11/2020	91.9864	0.28899	0.12645	0.41544	6.99456			40.3591584	51.7330501			
04:00:00	07/11/2020	91.9635	0.29644	0.12585	0.42229	7.01966			40.356427	51.7267054			
05:00:00	07/11/2020	91.99603	0.29076	0.1257	0.41646	6.99431			40.3498321	51.7271011			
06:00:00	07/11/2020	92.0268	0.2903	0.12607	0.41637	6.94762			40.348521	51.7264144			
07:00:00	07/11/2020	91.91589	0.28884	0.12639	0.41523	7.01315			40.3989941	51.7548813			
08:00:00	07/11/2020	91.96006	0.28593	0.12639	0.41232	6.99787			40.3759826	51.744393			
09:00:00	07/11/2020	92.01468	0.2859	0.12567	0.41157	6.95465			40.357018	51.7343281			
10:00:00	07/11/2020	92.04058	0.28638	0.12756	0.41394	6.92365			40.3498734	51.729157			
11:00:00	07/11/2020	92.00747	0.28814	0.12723	0.41537	6.91917			40.3737416	51.7410364			
12:00:00	07/11/2020	92.04844	0.29857	0.12524	0.42381	6.90797			40.3413809	51.7170499			
13:00:00	07/11/2020	92.05041	0.29475	0.12425	0.419	6.90724			40.3461287	51.722753			
14:00:00	07/11/2020	92.08091	0.30253	0.12382	0.42635	6.89855			40.3206108	51.7036145			
15:00:00	07/11/2020	91.99689	0.29827	0.12487	0.42314	6.97448			40.3528247	51.7237947			
16:00:00	07/11/2020	91.96255	0.2914	0.124	0.4154	7.00239			40.3730771	51.7400726			
17:00:00	07/11/2020	91.98742	0.28853	0.12422	0.41275	6.92944			40.3905016	51.7512609			
18:00:00	07/11/2020	92.14325	0.28861	0.12423	0.41284	6.83041			40.3216373	51.7135431			
19:00:00	07/11/2020	92.21241	0.28974	0.12474	0.41448	6.76992			40.2969761	51.6989617			
20:00:00	07/11/2020	92.26114	0.28771	0.12443	0.41214	6.72879			40.2823839	51.6924899			
21:00:00	07/11/2020	92.28758	0.28588	0.12441	0.41029	6.71397			40.2721179	51.6881645			
22:00:00	07/11/2020	92.29633	0.28814	0.12423	0.41237	6.71613			40.262819	51.6816104			
23:00:00	07/11/2020	92.27059	0.29292	0.12309	0.41601	6.74122			40.2670307	51.6811466			
	Mínimo	91.90586	0.28588	0.12163	0.40773	6.71397	270.642464	3.98957947	40.262819	51.6811466	0.252353		0
	Promedio	92.0562979	0.29072042	0.125015	0.41573542	6.91861375	270.642464	3.98957947	40.3412425	51.7225793	0.252353		0
	Máximo	92.29633	0.30253	0.12756	0.42635	7.09527	270.642464	3.98957947	40.3989941	51.7548813	0.252353		0
	Desv. Est.	0.12188335	0.00460025	0.00135776	0.00464398	0	0	0	0.03904348	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	08/11/2020	92.24683	0.28896	0.12279	0.41175	6.77997	270.728452	4.1162991	40.2721637	51.6869365	0.13000003		
01:00:00	08/11/2020	92.26978	0.28654	0.12285	0.40939	6.76804			40.2629887	51.6835844			
02:00:00	08/11/2020	92.28122	0.309	0.12239	0.43139	6.74535			40.2403804	51.6557408			
03:00:00	08/11/2020	92.26892	0.29047	0.12406	0.41453	6.76503			40.259336	51.6782814			
04:00:00	08/11/2020	92.11395	0.28762	0.12368	0.4113	6.82704			40.3482094	51.7288932			
05:00:00	08/11/2020	92.22078	0.28444	0.12307	0.40751	6.78219			40.2935664	51.701604			
06:00:00	08/11/2020	92.21976	0.2831	0.12345	0.40655	6.76218			40.3030808	51.7074987			
07:00:00	08/11/2020	92.30551	0.28183	0.12381	0.40564	6.70912			40.2651794	51.6874913			
08:00:00	08/11/2020	92.29619	0.28422	0.12516	0.40938	6.70932			40.2680849	51.6867819			
09:00:00	08/11/2020	92.31305	0.2951	0.12346	0.41856	6.69487			40.2517555	51.6710316			
10:00:00	08/11/2020	92.31429	0.28708	0.12322	0.4103	6.71073			40.2528142	51.6773715			
11:00:00	08/11/2020	92.30578	0.28149	0.12381	0.4053	6.71966			40.2602525	51.68509			
12:00:00	08/11/2020	92.30018	0.28542	0.12432	0.40974	6.71242			40.2640654	51.6841485			
13:00:00	08/11/2020	92.27104	0.33668	0.12428	0.46096	6.68321			40.2424889	51.6365203			
14:00:00	08/11/2020	92.33279	0.28093	0.12145	0.40238	6.70404			40.2523558	51.68222			
15:00:00	08/11/2020	92.21165	0.27821	0.12224	0.40045	6.84451			40.2811648	51.6997668			
16:00:00	08/11/2020	92.13605	0.27485	0.1202	0.39505	6.92349			40.3079983	51.7178274			
17:00:00	08/11/2020	92.09731	0.28187	0.12451	0.40638	6.90673			40.3336356	51.7248044			
18:00:00	08/11/2020	91.97885	0.28755	0.12618	0.41373	6.8739			40.4270466	51.7707086			
19:00:00	08/11/2020	91.94653	0.28708	0.12357	0.41065	6.93685			40.4245443	51.7710451			
20:00:00	08/11/2020	91.90746	0.28934	0.12436	0.4137	6.9814			40.4290537	51.7716546			
21:00:00	08/11/2020	91.89513	0.28359	0.12378	0.40737	6.9552			40.4551588	51.7900383			
22:00:00	08/11/2020	91.65616	0.28041	0.12302	0.40343	6.9371			40.6496615	51.8979792			
23:00:00	08/11/2020	91.84146	0.29029	0.12482	0.41511	6.87241			40.5270705	51.8236856			
	Mínimo	91.65616	0.27485	0.1202	0.39505	6.68321	270.728452	4.1162991	40.2403804	51.6365203	0.13000003		0
	Promedio	92.1554446	0.28816958	0.12352	0.41168958	6.804365	270.728452	4.1162991	40.3280023	51.7175293	0.13000003		0
	Máximo	92.33279	0.33668	0.12618	0.46096	6.9814	270.728452	4.1162991	40.6496615	51.8979792	0.13000003		0
	Desv. Est.	0.18648782	0.01224773	0.00122775	0.01257101	0	0	0	0.10506682	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	09/11/2020	92.01382	0.28353	0.12629	0.40982	6.86002	270.56185	4.26947667	40.4068584	51.7625084	0.26000006		
01:00:00	09/11/2020	92.06352	0.28129	0.12953	0.41082	6.83067			40.3810653	51.7485138			
02:00:00	09/11/2020	92.17185	0.28561	0.12238	0.40799	6.75562			40.3418209	51.7272512			
03:00:00	09/11/2020	92.19012	0.28412	0.13013	0.41425	6.72249			40.3395202	51.7233853			
04:00:00	09/11/2020	92.22836	0.2796	0.12865	0.40825	6.69457			40.3307162	51.7223711			
05:00:00	09/11/2020	92.20011	0.27747	0.13041	0.40788	6.71487			40.3427284	51.7296208			
06:00:00	09/11/2020	92.07807	0.28803	0.13029	0.41832	6.83855			40.3646807	51.7345375			
07:00:00	09/11/2020	91.96424	0.28902	0.13095	0.41997	6.93872			40.3997408	51.7528436			
08:00:00	09/11/2020	91.9389	0.35686	0.13161	0.48847	6.90472			40.3561748	51.6814878			
09:00:00	09/11/2020	92.0424	0.29204	0.13183	0.42387	6.86945			40.3670869	51.7324268			
10:00:00	09/11/2020	91.86375	0.29958	0.13292	0.4325	6.97826			40.4387975	51.7658878			
11:00:00	09/11/2020	91.93234	0.28958	0.13301	0.42259	6.94831			40.4122846	51.7583467			
12:00:00	09/11/2020	91.98127	0.28648	0.13298	0.41946	6.88091			40.4099565	51.7590974			
13:00:00	09/11/2020	92.09209	0.28835	0.13145	0.4198	6.82213			40.3545893	51.7282881			
14:00:00	09/11/2020	92.07539	0.28868	0.13115	0.41983	6.83891			40.36013	51.7312352			
15:00:00	09/11/2020	92.13739	0.28668	0.12931	0.41599	6.79154			40.3397034	51.7222709			
16:00:00	09/11/2020	92.17121	0.27888	0.12893	0.40781	6.76695			40.3357805	51.7257184			
17:00:00	09/11/2020	92.13888	0.28174	0.12711	0.40885	6.80027			40.3441858	51.7291931			
18:00:00	09/11/2020	92.03884	0.29093	0.12437	0.4153	6.91291			40.3595342	51.7326451			
19:00:00	09/11/2020	92.08948	0.38066	0.12329	0.50395	6.79897			40.2757063	51.6246632			
20:00:00	09/11/2020	92.21626	0.30924	0.1214	0.43064	6.74987			40.2850649	51.6803369			
21:00:00	09/11/2020	92.34644	0.30622	0.10947	0.41569	6.72567			40.2171219	51.6509378			
22:00:00	09/11/2020	92.52293	0.29978	0.10278	0.40256	6.6383			40.1415616	51.6172045			
23:00:00	09/11/2020	92.51523	0.30043	0.10071	0.40114	6.66335			40.1375789	51.6155986			
	Mínimo	91.86375	0.27747	0.10071	0.40114	6.6383	270.56185	4.26947667	40.1375789	51.6155986	0.26000006	0	0
	Promedio	92.1255371	0.29603333	0.12587292	0.42190625	6.81025125	270.56185	4.26947667	40.3350995	51.7148488	0.26000006	0	0
	Máximo	92.52293	0.38066	0.13301	0.50395	6.97826	270.56185	4.26947667	40.4387975	51.7658878	0.26000006	0	0
	Desv. Est.	0.16380355	0.02414799	0.00904832	0.02430114		0	0	0.07643363	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	10/11/2020	92.50354	0.30107	0.10107	0.40214	6.67138	270.79895	3.75006545	40.1405261	51.6166176	0.16058827		
01:00:00	10/11/2020	92.5845	0.29176	0.1015	0.39326	6.60286			40.1219648	51.6126835			
02:00:00	10/11/2020	92.52852	0.31185	0.10963	0.42148	6.52813			40.1850454	51.6289021			
03:00:00	10/11/2020	92.6852	0.29295	0.10305	0.396	6.46902			40.1268365	51.6133613			
04:00:00	10/11/2020	92.71634	0.29807	0.10301	0.40108	6.45934			40.0896777	51.5895744			
05:00:00	10/11/2020	92.63783	0.30077	0.10283	0.4036	6.52962			40.1089306	51.598434			
06:00:00	10/11/2020	92.28934	0.30185	0.1435	0.44535	6.58219			40.2921592	51.6787725			
07:00:00	10/11/2020	92.30729	0.29888	0.14277	0.44165	6.54424			40.3000423	51.6853854			
08:00:00	10/11/2020	92.2964	0.30333	0.133	0.43633	6.58634			40.293328	51.6832159			
09:00:00	10/11/2020	92.27628	0.29387	0.13027	0.42414	6.64156			40.2976726	51.6935905			
10:00:00	10/11/2020	92.59219	0.29976	0.10475	0.40451	6.56248			40.1264423	51.6078716			
11:00:00	10/11/2020	92.5621	0.29341	0.10547	0.39888	6.58893			40.1406636	51.6198196			
12:00:00	10/11/2020	92.63793	0.29121	0.10623	0.39744	6.50691			40.1241784	51.6118329			
13:00:00	10/11/2020	92.48135	0.29678	0.10512	0.4019	6.6605			40.1653292	51.6312035			
14:00:00	10/11/2020	92.49493	0.30641	0.10364	0.41005	6.64042			40.1534957	51.618646			
15:00:00	10/11/2020	93.14909	0.43685	0.10684	0.54369	5.86613			39.8764807	51.3725823			
16:00:00	10/11/2020	93.28199	0.36763	0.10491	0.47254	5.82896			39.8768565	51.4221799			
17:00:00	10/11/2020	92.94546	0.35677	0.1042	0.46097	6.16797			39.9830906	51.4890058			
18:00:00	10/11/2020	92.75434	0.30667	0.10506	0.41173	6.39368			40.0760203	51.5750067			
19:00:00	10/11/2020	92.63486	0.30346	0.1046	0.40806	6.48855			40.1229548	51.6032687			
20:00:00	10/11/2020	92.21931	0.29175	0.12848	0.42023	6.6851			40.3221047	51.7092953			
21:00:00	10/11/2020	92.147	0.29001	0.13388	0.42389	6.71735			40.3571464	51.727142			
22:00:00	10/11/2020	92.12709	0.29132	0.13158	0.4229	6.76059			40.3545206	51.725955			
23:00:00	10/11/2020	92.56015	0.35086	0.1328	0.48366	6.29517			40.1794221	51.5872003			
	Mínimo	92.12709	0.29001	0.10107	0.39326	5.82896	270.79895	3.75006545	39.8764807	51.3725823	0.16058827	0	0
	Promedio	92.5588763	0.31155375	0.11450792	0.42606167	6.49072583	270.79895	3.75006545	40.1589537	51.6125644	0.16058827	0	0
	Máximo	93.28199	0.43685	0.1435	0.54369	6.76059	270.79895	3.75006545	40.3571464	51.727142	0.16058827	0	0
	Desv. Est.	0.28664901	0.03406916	0.01488499	0.03513907		0	0	0.13044695	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	11/11/2020	93.56274	0.48263	0.13172	0.61435	5.24042	270.711245	3.37408414	39.7767131	51.2728688	0.17588239		
01:00:00	11/11/2020	93.55378	0.39703	0.12815	0.52518	5.35544			39.8310585	51.364546			
02:00:00	11/11/2020	93.05539	0.35627	0.1212	0.47747	5.94166			39.9851116	51.482047			
03:00:00	11/11/2020	92.92603	0.31153	0.12251	0.43404	6.09276			40.0601035	51.5541171			
04:00:00	11/11/2020	92.86448	0.28702	0.12115	0.40817	6.18923			40.0902686	51.5886239			
05:00:00	11/11/2020	92.75422	0.28522	0.11727	0.40249	6.32742			40.1139307	51.6049062			
06:00:00	11/11/2020	92.72183	0.28705	0.12105	0.4081	6.32318			40.1331289	51.612315			
07:00:00	11/11/2020	92.59296	0.28906	0.11909	0.40815	6.46062			40.1655308	51.6297888			
08:00:00	11/11/2020	92.59795	0.28767	0.11843	0.4061	6.46342			40.1620524	51.6291931			
09:00:00	11/11/2020	92.56339	0.28955	0.11781	0.40736	6.49152			40.1734778	51.6344327			
10:00:00	11/11/2020	92.60278	0.28851	0.11741	0.40592	6.45293			40.1627901	51.6294524			
11:00:00	11/11/2020	92.68698	0.31351	0.11732	0.43083	6.3632			40.1137062	51.5850218			
12:00:00	11/11/2020	93.21076	0.28194	0.11108	0.39302	5.95463			39.9586266	51.5245585			
13:00:00	11/11/2020	93.11834	0.28947	0.10803	0.3975	6.05904			39.975093	51.529898			
14:00:00	11/11/2020	93.0731	0.2911	0.10893	0.40003	6.08832			39.9925544	51.5379257			
15:00:00	11/11/2020	92.82032	0.29797	0.10969	0.40766	6.30528			40.071726	51.5764166			
16:00:00	11/11/2020	92.81054	0.29539	0.10751	0.4029	6.34662			40.0682476	51.5774308			
17:00:00	11/11/2020	92.845	0.29708	0.10796	0.40504	6.31597			40.055305	51.5689031			
18:00:00	11/11/2020	92.80398	0.29911	0.10861	0.40772	6.31283			40.0810842	51.5812196			
19:00:00	11/11/2020	92.81568	0.29677	0.10842	0.40519	6.30677			40.0780503	51.5812829			
20:00:00	11/11/2020	92.52615	0.30176	0.13265	0.43441	6.37803			40.2252202	51.6468901			
21:00:00	11/11/2020	92.45553	0.30014	0.13787	0.43801	6.41292			40.2577776	51.6634179			
22:00:00	11/11/2020	92.48251	0.30036	0.13734	0.4377	6.40489			40.2412605	51.6545083			
23:00:00	11/11/2020	92.49295	0.29655	0.13554	0.43209	6.41561			40.2351652	51.6547128			
	Mínimo	92.45553	0.28194	0.10751	0.39302	5.24042	270.711245	3.37408414	39.7767131	51.2728688	0.17588239		0
	Promedio	92.8307246	0.30927875	0.1194475	0.42872625	6.20844625	270.711245	3.37408414	40.0836659	51.5701865	0.17588239		0
	Máximo	93.56274	0.48263	0.13787	0.61435	6.49152	270.711245	3.37408414	40.2577776	51.6634179	0.17588239		0
	Desv. Est.	0.30562175	0.04463773	0.00994344	0.04915251	0	0	0	0.12066265	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	12/11/2020	92.44279	0.30031	0.13457	0.43488	6.45413	270.54568	4.110729	40.2506052	51.6610255	0.22941182		
01:00:00	12/11/2020	92.55393	0.30225	0.12983	0.43208	6.37683			40.2071994	51.6380483			
02:00:00	12/11/2020	92.63953	0.30216	0.12528	0.42744	6.35364			40.1595869	51.6142391			
03:00:00	12/11/2020	92.59597	0.29987	0.12068	0.42055	6.42155			40.1687251	51.6231121			
04:00:00	12/11/2020	92.46394	0.29452	0.12449	0.41901	6.51068			40.2253298	51.6561182			
05:00:00	12/11/2020	92.45583	0.2938	0.12333	0.41713	6.54019			40.2209488	51.6548492			
06:00:00	12/11/2020	92.5135	0.29821	0.12435	0.42256	6.48477			40.1984689	51.6389127			
07:00:00	12/11/2020	92.43141	0.30205	0.12343	0.42548	6.58296			40.2119566	51.6442339			
08:00:00	12/11/2020	92.39667	0.30423	0.12294	0.42717	6.61974			40.2186158	51.6466397			
09:00:00	12/11/2020	92.54985	0.30945	0.1218	0.43125	6.47429			40.167277	51.6152122			
10:00:00	12/11/2020	92.54775	0.30958	0.12084	0.43042	6.49024			40.1623182	51.6129153			
11:00:00	12/11/2020	92.44855	0.31054	0.12049	0.43103	6.60114			40.1849538	51.6249907			
12:00:00	12/11/2020	92.37608	0.30753	0.11698	0.42451	6.68448			40.2067962	51.6408136			
13:00:00	12/11/2020	92.37933	0.29694	0.11819	0.41513	6.68382			40.2149954	51.6521293			
14:00:00	12/11/2020	92.29288	0.30152	0.11964	0.42116	6.73606			40.2489097	51.6668337			
15:00:00	12/11/2020	91.98696	0.30932	0.11512	0.42444	7.00114			40.3506201	51.7194057			
16:00:00	12/11/2020	92.02106	0.30894	0.11572	0.42466	6.99631			40.3277648	51.7069618			
17:00:00	12/11/2020	92.1459	0.30874	0.1166	0.42534	6.88481			40.2856791	51.6835389			
18:00:00	12/11/2020	92.1655	0.30701	0.1165	0.42351	6.86713			40.2812471	51.6823474			
19:00:00	12/11/2020	92.13097	0.30583	0.12159	0.42742	6.85696			40.3066966	51.6946319			
20:00:00	12/11/2020	92.19515	0.33914	0.12014	0.45928	6.75133			40.2719347	51.6528253			
21:00:00	12/11/2020	92.49897	0.42408	0.11626	0.54034	6.42971			40.1039767	51.502955			
22:00:00	12/11/2020	92.55424	0.44632	0.11415	0.56047	6.36567			40.0692969	51.4693032			
23:00:00	12/11/2020	92.4949	0.4132	0.115	0.5282	6.44097			40.1137659	51.5165084			
	Mínimo	91.98696	0.2938	0.11415	0.41513	6.35364	270.54568	4.110729	40.0692969	51.4693032	0.22941182	0	0
	Promedio	92.3867358	0.3206475	0.12074667	0.44139417	6.60868958	270.54568	4.110729	40.2149029	51.6341063	0.22941182	0	0
	Máximo	92.63953	0.44632	0.13457	0.56047	7.00114	270.54568	4.110729	40.3506201	51.7194057	0.22941182	0	0
	Desv. Est.	0.18509335	0.04258514	0.00490282	0.0403993		0	0	0.06918705	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	13/11/2020	92.38071	0.39286	0.11552	0.50838	6.5788	270.41493	2.83935516	40.1580239	51.5549766	0.2141177		
01:00:00	13/11/2020	92.37904	0.42486	0.1156	0.54046	6.55275			40.1362364	51.5206516			
02:00:00	13/11/2020	92.40376	0.3696	0.11842	0.48802	6.57783			40.165256	51.5738286			
03:00:00	13/11/2020	92.26508	0.41496	0.12028	0.53524	6.58915			40.2105772	51.5660696			
04:00:00	13/11/2020	92.30634	0.34646	0.12048	0.46694	6.62647			40.2383823	51.6290068			
05:00:00	13/11/2020	92.2334	0.38093	0.12272	0.50365	6.64737			40.2397572	51.6047471			
06:00:00	13/11/2020	92.20534	0.40978	0.12325	0.53303	6.64195			40.2280476	51.5779993			
07:00:00	13/11/2020	92.14901	0.3814	0.12372	0.50512	6.69855			40.2745973	51.6230667			
08:00:00	13/11/2020	92.07185	0.32637	0.1239	0.45027	6.74479			40.3727377	51.7148665			
09:00:00	13/11/2020	92.14007	0.33776	0.12315	0.46091	6.7695			40.2971274	51.6662331			
10:00:00	13/11/2020	91.97409	0.36899	0.11843	0.48742	6.80802			40.3753823	51.6892424			
11:00:00	13/11/2020	91.91885	0.40949	0.11719	0.52668	6.85418			40.3536495	51.6499553			
12:00:00	13/11/2020	92.12246	0.33475	0.11541	0.45016	6.8136			40.306275	51.6769442			
13:00:00	13/11/2020	92.19505	0.3835	0.11287	0.49637	6.7751			40.2177177	51.5958099			
14:00:00	13/11/2020	92.30901	0.35207	0.10657	0.45864	6.67623			40.2219433	51.6226893			
15:00:00	13/11/2020	92.36364	0.32369	0.10472	0.42841	6.61765			40.2441754	51.6553041			
16:00:00	13/11/2020	92.51883	0.32164	0.10337	0.42501	6.52004			40.1753065	51.6196602			
17:00:00	13/11/2020	92.61455	0.31326	0.10369	0.41695	6.47927			40.1317634	51.6015813			
18:00:00	13/11/2020	92.57449	0.30612	0.10448	0.4106	6.50545			40.1586655	51.6209202			
19:00:00	13/11/2020	92.26306	0.39287	0.1114	0.50427	6.53694			40.2634148	51.6142025			
20:00:00	13/11/2020	91.88192	0.40166	0.13932	0.54098	6.54218			40.5102966	51.7296663			
21:00:00	13/11/2020	92.09155	0.40668	0.13686	0.54354	6.46097			40.3897361	51.6614987			
22:00:00	13/11/2020	92.17841	0.39573	0.13331	0.52904	6.42882			40.358691	51.6537441			
23:00:00	13/11/2020	92.40213	0.36825	0.13107	0.49932	6.32155			40.275207	51.6281882			
	Mínimo	91.88192	0.30612	0.10337	0.4106	6.32155	270.41493	2.83935516	40.1317634	51.5206516	0.2141177	0	0
	Promedio	92.24761	0.36932	0.11857208	0.48789208	6.61529833	270.41493	2.83935516	40.2626236	51.6271189	0.2141177	0	0
	Máximo	92.61455	0.42486	0.13932	0.54354	6.85418	270.41493	2.83935516	40.5102966	51.7296663	0.2141177	0	0
	Desv. Est.	0.19086662	0.03581215	0.01013167	0.04219627	0	0	0	0.09423142	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	14/11/2020	92.54952	0.34061	0.13044	0.47105	6.25941	270.58361	2.11385048	40.2260266	51.6208655	0.22941182		
01:00:00	14/11/2020	92.69231	0.31724	0.12626	0.4435	6.22455			40.1646921	51.6056748			
02:00:00	14/11/2020	92.73244	0.30592	0.12563	0.43155	6.23292			40.1417268	51.6014266			
03:00:00	14/11/2020	92.72288	0.30336	0.12595	0.42931	6.19443			40.1671854	51.6168315			
04:00:00	14/11/2020	92.81149	0.30616	0.1248	0.43096	6.1223			40.1322214	51.5961918			
05:00:00	14/11/2020	92.77289	0.30822	0.12416	0.43238	6.21131			40.1180234	51.5875367			
06:00:00	14/11/2020	92.72509	0.30513	0.12415	0.42928	6.25584			40.1363509	51.5998029			
07:00:00	14/11/2020	92.70523	0.31765	0.12357	0.44122	6.25951			40.1354434	51.5908024			
08:00:00	14/11/2020	92.78744	0.31387	0.1202	0.43407	6.22919			40.0977297	51.5743834			
09:00:00	14/11/2020	92.78427	0.31367	0.11561	0.42928	6.26465			40.0894851	51.5722503			
10:00:00	14/11/2020	92.6625	0.31029	0.11635	0.42664	6.38763			40.126621	51.5948092			
11:00:00	14/11/2020	92.58804	0.33203	0.1185	0.45053	6.39185			40.1510302	51.591903			
12:00:00	14/11/2020	92.54786	0.36789	0.11988	0.48777	6.28067			40.1910949	51.5876913			
13:00:00	14/11/2020	92.47426	0.36259	0.11964	0.48223	6.3495			40.2226946	51.6088902			
14:00:00	14/11/2020	92.43992	0.3593	0.11732	0.47662	6.39746			40.2342026	51.618637			
15:00:00	14/11/2020	92.47083	0.33108	0.11972	0.4508	6.41038			40.2376859	51.6391809			
16:00:00	14/11/2020	92.61097	0.30874	0.11607	0.42481	6.38338			40.175082	51.6223711			
17:00:00	14/11/2020	92.59583	0.30061	0.11419	0.4148	6.43297			40.1713513	51.6270418			
18:00:00	14/11/2020	92.25655	0.30585	0.11561	0.42146	6.581			40.3439932	51.7169541			
19:00:00	14/11/2020	92.26794	0.30738	0.11455	0.42193	6.59149			40.3305236	51.7090997			
20:00:00	14/11/2020	92.20654	0.30461	0.12073	0.42534	6.51781			40.4062487	51.7490824			
21:00:00	14/11/2020	91.77462	0.3022	0.12582	0.42802	6.52947			40.7219629	51.9196923			
22:00:00	14/11/2020	92.21125	0.30206	0.12549	0.42755	6.48185			40.4136227	51.7526342			
23:00:00	14/11/2020	92.48753	0.29547	0.12415	0.41962	6.46602			40.2266408	51.6562274			
	Mínimo	91.77462	0.29547	0.11419	0.4148	6.1223	270.58361	2.11385048	40.0894851	51.5722503	0.22941182	0	0
	Promedio	92.5365917	0.31758042	0.12119958	0.43878	6.35231625	270.58361	2.11385048	40.2234016	51.6399992	0.22941182	0	0
	Máximo	92.81149	0.36789	0.13044	0.48777	6.59149	270.58361	2.11385048	40.7219629	51.9196923	0.22941182	0	0
	Desv. Est.	0.2476613	0.02059416	0.00453628	0.02065217	0	0	0	0.13940341	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	15/11/2020	92.46728	0.32743	0.12562	0.45305	6.41418	270.47213	0.40383178	40.2286663	51.6341369	12.61765		
01:00:00	15/11/2020	92.24804	0.34167	0.12428	0.46595	6.43837			40.3720138	51.7028142			
02:00:00	15/11/2020	92.37699	0.32652	0.12295	0.44947	6.44953			40.2911328	51.6700491			
03:00:00	15/11/2020	92.41401	0.30627	0.12089	0.42716	6.50932			40.2590608	51.6678796			
04:00:00	15/11/2020	92.55343	0.30789	0.12174	0.42963	6.42542			40.1898026	51.6284699			
05:00:00	15/11/2020	92.53323	0.30592	0.12235	0.42827	6.45934			40.1898943	51.6297073			
06:00:00	15/11/2020	92.50233	0.30324	0.12113	0.42437	6.49373			40.2002977	51.637903			
07:00:00	15/11/2020	92.48756	0.30351	0.1217	0.42521	6.51414			40.2005357	51.6376254			
08:00:00	15/11/2020	92.47785	0.3033	0.12232	0.42562	6.51457			40.2072685	51.6411594			
09:00:00	15/11/2020	92.4546	0.30175	0.12236	0.42411	6.54718			40.211755	51.6447388			
10:00:00	15/11/2020	92.45939	0.30205	0.1211	0.42315	6.54082			40.2115076	51.6449616			
11:00:00	15/11/2020	92.49036	0.29817	0.12093	0.4191	6.51045			40.2051326	51.644225			
12:00:00	15/11/2020	92.47771	0.29605	0.12045	0.4165	6.51014			40.2161916	51.6519613			
13:00:00	15/11/2020	92.45789	0.30744	0.12112	0.42856	6.50903			40.2186481	51.645007			
14:00:00	15/11/2020	92.4327	0.30492	0.12221	0.42713	6.53299			40.2293263	51.6521204			
15:00:00	15/11/2020	92.43388	0.31158	0.11971	0.43129	6.55087			40.2183271	51.6426601			
16:00:00	15/11/2020	92.4797	0.30365	0.11996	0.42361	6.51444			40.2112786	51.6441657			
17:00:00	15/11/2020	92.47349	0.305	0.11717	0.42217	6.55247			40.2018742	51.6394764			
18:00:00	15/11/2020	92.50648	0.30452	0.11749	0.42201	6.51686			40.1945734	51.6355971			
19:00:00	15/11/2020	92.47327	0.30388	0.12104	0.42492	6.48958			40.2266727	51.6518067			
20:00:00	15/11/2020	92.37444	0.30112	0.12392	0.42504	6.51375			40.2873104	51.6854581			
21:00:00	15/11/2020	92.35452	0.29885	0.12442	0.42327	6.51733			40.301683	51.6946363			
22:00:00	15/11/2020	92.36288	0.30059	0.12522	0.42581	6.5328			40.2842491	51.6836254			
23:00:00	15/11/2020	92.38349	0.30311	0.12567	0.42878	6.54203			40.2606557	51.6688483			
	Mínimo	92.2480	0.29605	0.11717	0.4165	6.41418	270.47213	0.40383178	40.1898026	51.6284699	12.61765	0	0
	Promedio	92.4448133	0.30701792	0.12190625	0.42892417	6.50413917	270.47213	0.40383178	40.2340774	51.653293	12.61765	0	0
	Máximo	92.55343	0.34167	0.12567	0.46595	6.55247	270.47213	0.40383178	40.3720138	51.7028142	12.61765	0	0
	Desv. Est.	0.0674854	0.01043963	0.00222679	0.01129718	0.03934312	0	0	0.04487018	0.02087227	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	16/11/2020	92.48067	0.29762	0.1246	0.42222	6.46844	270.74728	1.995486	40.2300228	51.656341	0.00764706		
01:00:00	16/11/2020	92.47764	0.29692	0.12663	0.42355	6.45111			40.2375943	51.6599797			
02:00:00	16/11/2020	92.51731	0.29189	0.12712	0.41901	6.41572			40.2299038	51.6590017			
03:00:00	16/11/2020	92.52448	0.29372	0.12812	0.42184	6.41222			40.2248395	51.65449			
04:00:00	16/11/2020	92.49716	0.30383	0.12823	0.43206	6.44209			40.222021	51.6458942			
05:00:00	16/11/2020	92.44784	0.30487	0.1272	0.43207	6.48937			40.2347207	51.6526797			
06:00:00	16/11/2020	92.51983	0.30022	0.12731	0.42753	6.42838			40.2144131	51.6446751			
07:00:00	16/11/2020	92.50748	0.30043	0.12886	0.42929	6.42418			40.2232082	51.6485909			
08:00:00	16/11/2020	92.457	0.30559	0.12896	0.43455	6.46854			40.2342439	51.651047			
09:00:00	16/11/2020	92.54418	0.30354	0.12234	0.42588	6.44859			40.1876439	51.6301346			
10:00:00	16/11/2020	92.65854	0.3025	0.1205	0.423	6.36754			40.1432117	51.6073258			
11:00:00	16/11/2020	92.73501	0.29901	0.11763	0.41664	6.31561			40.1169189	51.596665			
12:00:00	16/11/2020	92.61804	0.31116	0.11427	0.42543	6.38497			40.1591423	51.6128609			
13:00:00	16/11/2020	92.83011	0.30883	0.11281	0.42164	6.26174			40.0677524	51.5650688			
14:00:00	16/11/2020	92.96006	0.30029	0.11275	0.41304	6.15378			40.032642	51.5516927			
15:00:00	16/11/2020	93.02504	0.29812	0.11066	0.40878	6.12748			40.002463	51.5376708			
16:00:00	16/11/2020	92.90439	0.30418	0.11012	0.4143	6.2408			40.0338336	51.5510287			
17:00:00	16/11/2020	92.97816	0.29769	0.11158	0.40927	6.15825			40.0195117	51.54694			
18:00:00	16/11/2020	92.95047	0.30525	0.11345	0.4187	6.1629			40.0250066	51.543779			
19:00:00	16/11/2020	92.93337	0.30492	0.11371	0.41863	6.17791			40.028618	51.5458986			
20:00:00	16/11/2020	92.917	0.29911	0.12273	0.42184	6.14643			40.0495165	51.5571369			
21:00:00	16/11/2020	92.87939	0.29767	0.13288	0.43055	6.16962			40.0573534	51.5577829			
22:00:00	16/11/2020	92.94946	0.29477	0.13224	0.42701	6.11185			40.0376421	51.5492187			
23:00:00	16/11/2020	93.1531	0.28758	0.12426	0.41184	5.96466			39.9760188	51.5239855			
	Mínimo	92.44784	0.28758	0.11012	0.40878	5.96466	270.74728	1.995486	39.9760188	51.5239855	0.00764706	0	0
	Promedio	92.7277388	0.30040458	0.12162333	0.42202792	6.29967417	270.74728	1.995486	40.1245101	51.597912	0.00764706	0	0
	Máximo	93.1531	0.31116	0.13288	0.43455	6.48937	270.74728	1.995486	40.2375943	51.6599797	0.00764706	0	0
	Desv. Est.	0.22687541	0.00541577	0.00745494	0.0072592	0	0	0	0.09483099	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	17/11/2020	93.15305	0.28737	0.1222	0.40957	5.97434	270.6958	4.47557013	39.9743508	51.5241948	0.01529412		
01:00:00	17/11/2020	92.99983	0.3007	0.12324	0.42394	6.09406			40.0159093	51.5372979			
02:00:00	17/11/2020	93.02557	0.29056	0.12432	0.41488	6.08378			40.0105612	51.5409909			
03:00:00	17/11/2020	92.60288	0.32046	0.16862	0.48908	6.10758			40.2345465	51.6216661			
04:00:00	17/11/2020	92.69647	0.29479	0.15889	0.45368	6.1247			40.1956231	51.6229486			
05:00:00	17/11/2020	92.76212	0.29252	0.15586	0.44838	6.12021			40.1496186	51.6008857			
06:00:00	17/11/2020	92.80347	0.2914	0.15873	0.45013	6.09513			40.1274094	51.5881917			
07:00:00	17/11/2020	92.88425	0.28383	0.15704	0.44087	6.05806			40.0947645	51.5764121			
08:00:00	17/11/2020	92.91653	0.2845	0.15869	0.44319	6.0311			40.0787929	51.5664153			
09:00:00	17/11/2020	92.83682	0.30781	0.15697	0.46478	6.05585			40.1099894	51.5678933			
10:00:00	17/11/2020	92.79623	0.29161	0.14304	0.43465	6.19731			40.1046776	51.5831659			
11:00:00	17/11/2020	92.72466	0.29785	0.14988	0.44773	6.2624			40.1096364	51.5785042			
12:00:00	17/11/2020	92.61822	0.33136	0.14078	0.47214	6.33611			40.1293846	51.57014			
13:00:00	17/11/2020	92.59455	0.3365	0.13323	0.46973	6.4061			40.1203789	51.5652827			
14:00:00	17/11/2020	92.57302	0.33302	0.12829	0.46131	6.43331			40.1346415	51.577822			
15:00:00	17/11/2020	92.6209	0.36095	0.12221	0.48316	6.29208			40.1390274	51.5631042			
16:00:00	17/11/2020	92.66251	0.36177	0.11999	0.48176	6.19611			40.1547058	51.5718547			
17:00:00	17/11/2020	92.63744	0.39007	0.11754	0.50761	6.17582			40.1537157	51.5526114			
18:00:00	17/11/2020	92.61136	0.36568	0.12148	0.48716	6.18293			40.1964479	51.5911478			
19:00:00	17/11/2020	92.71841	0.2932	0.13173	0.42493	6.19905			40.180105	51.6283063			
20:00:00	17/11/2020	92.70187	0.29442	0.13215	0.42657	6.2191			40.177442	51.6258685			
21:00:00	17/11/2020	92.73633	0.29005	0.1263	0.41635	6.24267			40.1514747	51.6175726			
22:00:00	17/11/2020	92.79517	0.29027	0.12461	0.41488	6.21941			40.1198428	51.6009218			
23:00:00	17/11/2020	92.84657	0.28849	0.12381	0.4123	6.18093			40.1029773	51.5932585			
	Mínimo	92.57302	0.28383	0.11754	0.40957	5.97434	270.6958	4.47557013	39.9743508	51.5241948	0.01529412	0	0
	Promedio	92.7632596	0.3116325	0.13748333	0.44911583	6.1786725	270.6958	4.47557013	40.1235843	51.5819357	0.01529412	0	0
	Máximo	93.15305	0.39007	0.16862	0.50761	6.43331	270.6958	4.47557013	40.2345465	51.6283063	0.01529412	0	0
	Desv. Est.	0.15095402	0.03091462	0.01624401	0.02831552	0	0	0	0.06018415	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	18/11/2020	92.85941	0.28516	0.12384	0.409	6.17865	270.63482	3.88792526	40.0980736	51.5929127	0.10705885		
01:00:00	18/11/2020	92.87791	0.28658	0.12642	0.413	6.14687			40.0920835	51.5873866			
02:00:00	18/11/2020	92.92323	0.29639	0.12209	0.41848	6.12059			40.0648926	51.5676251			
03:00:00	18/11/2020	92.93064	0.29041	0.11542	0.40583	6.18611			40.0442325	51.5638091			
04:00:00	18/11/2020	92.84595	0.29175	0.11578	0.40753	6.26905			40.0664278	51.5750022			
05:00:00	18/11/2020	92.83582	0.29162	0.1168	0.40842	6.27424			40.0702686	51.5767348			
06:00:00	18/11/2020	92.79632	0.29157	0.11624	0.40781	6.31075			40.0831191	51.5841164			
07:00:00	18/11/2020	92.7804	0.29041	0.11582	0.40623	6.34358			40.0823585	51.5847852			
08:00:00	18/11/2020	92.8046	0.29598	0.11578	0.41176	6.31539			40.0711024	51.5746926			
09:00:00	18/11/2020	92.86417	0.29864	0.11634	0.41498	6.24623			40.0542189	51.563204			
10:00:00	18/11/2020	92.84751	0.29152	0.11529	0.40681	6.2635			40.0665194	51.5754479			
11:00:00	18/11/2020	92.75957	0.29284	0.11511	0.40795	6.36695			40.0841917	51.5844759			
12:00:00	18/11/2020	92.73486	0.30229	0.11478	0.41707	6.38315			40.0857956	51.5789043			
13:00:00	18/11/2020	92.75113	0.29581	0.11421	0.41002	6.37199			40.0858463	51.5837118			
14:00:00	18/11/2020	92.74932	0.30273	0.11384	0.41657	6.36143			40.0858553	51.5790001			
15:00:00	18/11/2020	92.69889	0.29966	0.1137	0.41336	6.40349			40.1084587	51.5936266			
16:00:00	18/11/2020	92.67947	0.3008	0.11343	0.41423	6.41075			40.1171299	51.5977019			
17:00:00	18/11/2020	92.83118	0.29731	0.11332	0.41063	6.23986			40.0861714	51.5829249			
18:00:00	18/11/2020	92.93227	0.2993	0.11422	0.41352	6.14808			40.0498972	51.5611302			
19:00:00	18/11/2020	92.78989	0.2868	0.12688	0.41368	6.19794			40.1298017	51.6076942			
20:00:00	18/11/2020	92.72123	0.28876	0.13451	0.42327	6.21033			40.1643944	51.6216661			
21:00:00	18/11/2020	92.73621	0.29639	0.1381	0.43449	6.17993			40.1553519	51.6096634			
22:00:00	18/11/2020	92.84155	0.29013	0.13698	0.42711	6.11746			40.1154753	51.5926851			
23:00:00	18/11/2020	92.70102	0.29426	0.13012	0.42438	6.30238			40.1396645	51.6065799			
	Mínimo	92.67947	0.28516	0.11332	0.40583	6.11746	270.63482	3.88792526	40.0442325	51.5611302	0.10705885	0	0
	Promedio	92.8038563	0.29404625	0.11995917	0.41400542	6.26452917	270.63482	3.88792526	40.0917221	51.5852284	0.10705885	0	0
	Máximo	92.93227	0.30273	0.1381	0.43449	6.41075	270.63482	3.88792526	40.1643944	51.6216661	0.10705885	0	0
	Desv. Est.	0.07449416	0.00502085	0.00795107	0.00724777		0	0	0.03179654	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	19/11/2020	92.85939	0.29145	0.12863	0.42008	6.16778	270.56364	3.59131778	40.0890312	51.5813287	0.30588242		
01:00:00	19/11/2020	92.90259	0.2896	0.13005	0.41965	6.10805			40.0824824	51.578272			
02:00:00	19/11/2020	92.82833	0.28734	0.12812	0.41546	6.18257			40.1066528	51.5941132			
03:00:00	19/11/2020	92.74383	0.2886	0.12703	0.41563	6.25822			40.1334224	51.6084946			
04:00:00	19/11/2020	92.6981	0.28435	0.12599	0.41034	6.31464			40.1471759	51.6195875			
05:00:00	19/11/2020	92.77277	0.28673	0.12513	0.41186	6.24868			40.1211583	51.6039829			
06:00:00	19/11/2020	92.82574	0.28898	0.12324	0.41222	6.22428			40.0944439	51.5886601			
07:00:00	19/11/2020	92.86017	0.28572	0.12182	0.40754	6.2064			40.0818178	51.5846943			
08:00:00	19/11/2020	92.83315	0.28273	0.12141	0.40414	6.23408			40.0923174	51.5927581			
09:00:00	19/11/2020	92.65039	0.2876	0.12142	0.40902	6.40673			40.142822	51.6172726			
10:00:00	19/11/2020	92.56297	0.28402	0.12106	0.40508	6.49421			40.1715071	51.6357651			
11:00:00	19/11/2020	92.45649	0.28326	0.12092	0.40418	6.59997			40.2032306	51.653876			
12:00:00	19/11/2020	92.46943	0.28819	0.12028	0.40847	6.58645			40.1956182	51.6465443			
13:00:00	19/11/2020	92.51675	0.28298	0.12046	0.40344	6.54066			40.187612	51.6456393			
14:00:00	19/11/2020	92.48052	0.28043	0.1207	0.40113	6.55439			40.2099679	51.6595248			
15:00:00	19/11/2020	92.4762	0.28538	0.12166	0.40704	6.53094			40.2180568	51.6599432			
16:00:00	19/11/2020	92.46976	0.29372	0.1214	0.41512	6.54489			40.2086937	51.6491505			
17:00:00	19/11/2020	92.475	0.29031	0.12087	0.41118	6.53435			40.2141931	51.6547538			
18:00:00	19/11/2020	92.52114	0.29774	0.11954	0.41728	6.5012			40.1894632	51.6366202			
19:00:00	19/11/2020	92.56962	0.29235	0.12014	0.41249	6.46093			40.1782808	51.6339368			
20:00:00	19/11/2020	92.60357	0.28836	0.11933	0.40769	6.43475			40.1712965	51.6332319			
21:00:00	19/11/2020	92.58408	0.28764	0.12145	0.40909	6.4352			40.183808	51.6395584			
22:00:00	19/11/2020	92.6182	0.28917	0.12132	0.41049	6.40163			40.1711084	51.631572			
23:00:00	19/11/2020	92.65069	0.29191	0.12091	0.41282	6.38409			40.1531477	51.6200152			
	Mínimo	92.45649	0.28043	0.11933	0.40113	6.10805	270.56364	3.59131778	40.0818178	51.578272	0.30588242	0	0
	Promedio	92.64287	0.28785667	0.12262	0.41047667	6.38979542	270.56364	3.59131778	40.1561378	51.6237207	0.30588242	0	0
	Máximo	92.90259	0.29774	0.13005	0.42008	6.59997	270.56364	3.59131778	40.2180568	51.6599432	0.30588242	0	0
	Desv. Est.	0.15050916	0.00395775	0.00309049	0.00507634	0	0	0	0.04590815	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	20/11/2020	92.659	0.28918	0.12125	0.41043	6.38554	270.66513	3.41446732	40.1494582	51.6197649	0.26000006		
01:00:00	20/11/2020	92.60118	0.2964	0.12187	0.41827	6.4425			40.1573136	51.6188326			
02:00:00	20/11/2020	92.60194	0.29196	0.12122	0.41318	6.44739			40.159802	51.6236125			
03:00:00	20/11/2020	92.65814	0.28779	0.12086	0.40865	6.39667			40.1458056	51.618969			
04:00:00	20/11/2020	92.78846	0.29562	0.12182	0.41744	6.26808			40.098555	51.5869864			
05:00:00	20/11/2020	92.79984	0.2913	0.12218	0.41348	6.26009			40.0980139	51.5895472			
06:00:00	20/11/2020	92.73764	0.29103	0.12085	0.41188	6.33297			40.1131607	51.5987705			
07:00:00	20/11/2020	92.72305	0.28847	0.11982	0.40829	6.36596			40.1129685	51.6010175			
08:00:00	20/11/2020	92.65878	0.2909	0.11959	0.41049	6.42518			40.1312363	51.6095087			
09:00:00	20/11/2020	92.57467	0.2874	0.11991	0.40731	6.49464			40.1651137	51.6304256			
10:00:00	20/11/2020	92.60944	0.28859	0.11985	0.40844	6.45969			40.1530925	51.6229896			
11:00:00	20/11/2020	92.62789	0.30436	0.12051	0.42487	6.42439			40.1364977	51.6025183			
12:00:00	20/11/2020	92.56937	0.29621	0.12084	0.41705	6.48427			40.1622953	51.6222574			
13:00:00	20/11/2020	92.40659	0.29699	0.1212	0.41819	6.63953			40.2104901	51.6481498			
14:00:00	20/11/2020	92.38461	0.29377	0.12044	0.41421	6.65823			40.2235198	51.6578966			
15:00:00	20/11/2020	92.41513	0.29684	0.1209	0.41774	6.59434			40.2243859	51.6558634			
16:00:00	20/11/2020	92.47611	0.29337	0.12071	0.41408	6.52344			40.2139367	51.6525161			
17:00:00	20/11/2020	92.51709	0.29601	0.11791	0.41392	6.49063			40.1990418	51.6437883			
18:00:00	20/11/2020	92.55288	0.29395	0.11595	0.4099	6.47326			40.1856777	51.6388125			
19:00:00	20/11/2020	92.55334	0.28953	0.1169	0.40643	6.4762			40.1878684	51.6426694			
20:00:00	20/11/2020	92.5806	0.29599	0.11641	0.4124	6.46854			40.1677399	51.6273786			
21:00:00	20/11/2020	92.5583	0.28784	0.11628	0.40412	6.48958			40.1833177	51.6416914			
22:00:00	20/11/2020	92.51966	0.29104	0.12053	0.41157	6.51106			40.1934782	51.6430558			
23:00:00	20/11/2020	92.61913	0.29486	0.11867	0.41353	6.43029			40.1552742	51.6202608			
	Mínimo	92.38461	0.2874	0.11595	0.40412	6.26009	270.66513	3.41446732	40.0980139	51.5869864	0.26000006	0	0
	Promedio	92.5913683	0.29289167	0.11985292	0.41274458	6.45593625	270.66513	3.41446732	40.1636685	51.6257201	0.26000006	0	0
	Máximo	92.79984	0.30436	0.12218	0.42487	6.65823	270.66513	3.41446732	40.2243859	51.6578966	0.26000006	0	0
	Desv. Est.	0.10915736	0.00405983	0.00185164	0.00465839	0	0	0	0.03719812	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	21/11/2020	92.659	0.28918	0.12125	0.41043	6.38554	270.66513	3.41446732	40.1494582	51.6197649	0.26000006		
01:00:00	21/11/2020	92.60118	0.2964	0.12187	0.41827	6.4425			40.1573136	51.6188326			
02:00:00	21/11/2020	92.60194	0.29196	0.12122	0.41318	6.44739			40.159802	51.6236125			
03:00:00	21/11/2020	92.65814	0.28779	0.12086	0.40865	6.39667			40.1458056	51.618969			
04:00:00	21/11/2020	92.78846	0.29562	0.12182	0.41744	6.26808			40.098555	51.5869864			
05:00:00	21/11/2020	92.79984	0.2913	0.12218	0.41348	6.26009			40.0980139	51.5895472			
06:00:00	21/11/2020	92.73764	0.29103	0.12085	0.41188	6.33297			40.1131607	51.5987705			
07:00:00	21/11/2020	92.72305	0.28847	0.11982	0.40829	6.36596			40.1129685	51.6010175			
08:00:00	21/11/2020	92.65878	0.2909	0.11959	0.41049	6.42518			40.1312363	51.6095087			
09:00:00	21/11/2020	92.57467	0.2874	0.11991	0.40731	6.49464			40.1651137	51.6304256			
10:00:00	21/11/2020	92.60944	0.28859	0.11985	0.40844	6.45969			40.1530925	51.6229896			
11:00:00	21/11/2020	92.62789	0.30436	0.12051	0.42487	6.42439			40.1364977	51.6025183			
12:00:00	21/11/2020	92.56937	0.29621	0.12084	0.41705	6.48427			40.1622953	51.6222574			
13:00:00	21/11/2020	92.40659	0.29699	0.1212	0.41819	6.63953			40.2104901	51.6481498			
14:00:00	21/11/2020	92.38461	0.29377	0.12044	0.41421	6.65823			40.2235198	51.6578966			
15:00:00	21/11/2020	92.41513	0.29684	0.1209	0.41774	6.59434			40.2243859	51.6558634			
16:00:00	21/11/2020	92.47611	0.29337	0.12071	0.41408	6.52344			40.2139367	51.6525161			
17:00:00	21/11/2020	92.51709	0.29601	0.11791	0.41392	6.49063			40.1990418	51.6437883			
18:00:00	21/11/2020	92.55288	0.29395	0.11595	0.4099	6.47326			40.1856777	51.6388125			
19:00:00	21/11/2020	92.55334	0.28953	0.1169	0.40643	6.4762			40.1878684	51.6426694			
20:00:00	21/11/2020	92.5806	0.29599	0.11641	0.4124	6.46854			40.1677399	51.6273786			
21:00:00	21/11/2020	92.5583	0.28784	0.11628	0.40412	6.48958			40.1833177	51.6416914			
22:00:00	21/11/2020	92.51966	0.29104	0.12053	0.41157	6.51106			40.1934782	51.6430558			
23:00:00	21/11/2020	92.61913	0.29486	0.11867	0.41353	6.43029			40.1552742	51.6202608			
	Mínimo	92.38461	0.2874	0.11595	0.40412	6.26009	270.66513	3.41446732	40.0980139	51.5869864	0.26000006	0	0
	Promedio	92.5913683	0.29289167	0.11985292	0.41274458	6.45593625	270.66513	3.41446732	40.1636685	51.6257201	0.26000006	0	0
	Máximo	92.79984	0.30436	0.12218	0.42487	6.65823	270.66513	3.41446732	40.2243859	51.6578966	0.26000006	0	0
	Desv. Est.	0.10915736	0.00405983	0.00185164	0.00465839	0	0	0	0.03719812	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	22/11/2020	92.71537	0.28954	0.11927	0.40881	6.33992	270.5365	2.68200002	40.1285643	51.6089584	0.08411767		
01:00:00	22/11/2020	92.79886	0.28615	0.11475	0.4009	6.35099			40.0675507	51.5802687			
02:00:00	22/11/2020	92.77312	0.28195	0.11287	0.39482	6.40503			40.0659878	51.5833843			
03:00:00	22/11/2020	92.73999	0.28336	0.11323	0.39659	6.43999			40.0733438	51.586318			
04:00:00	22/11/2020	92.74472	0.28095	0.11355	0.3945	6.44047			40.0712308	51.5867181			
05:00:00	22/11/2020	92.81399	0.27973	0.11208	0.39181	6.39531			40.0429906	51.5727735			
06:00:00	22/11/2020	92.90257	0.28008	0.11332	0.3934	6.30228			40.0173852	51.5577829			
07:00:00	22/11/2020	92.87564	0.2837	0.11337	0.39707	6.32015			40.024585	51.5591745			
08:00:00	22/11/2020	92.92734	0.28668	0.10554	0.39222	6.34675			39.9815506	51.5373206			
09:00:00	22/11/2020	92.95639	0.28099	0.10506	0.38605	6.33511			39.9729759	51.5368478			
10:00:00	22/11/2020	92.89207	0.27673	0.10553	0.38226	6.39935			39.9962344	51.5524524			
11:00:00	22/11/2020	92.79968	0.27615	0.10535	0.3815	6.47371			40.0315603	51.5723595			
12:00:00	22/11/2020	92.535	0.29382	0.117	0.41082	6.54315			40.1694722	51.6297527			
13:00:00	22/11/2020	92.51281	0.30842	0.1175	0.42592	6.53835			40.174202	51.6218208			
14:00:00	22/11/2020	92.55546	0.29748	0.11779	0.41527	6.5097			40.1698296	51.6268965			
15:00:00	22/11/2020	92.64208	0.29545	0.1176	0.41305	6.43432			40.1449075	51.6146526			
16:00:00	22/11/2020	92.74026	0.29771	0.11603	0.41374	6.34075			40.1151637	51.5973606			
17:00:00	22/11/2020	92.74928	0.29701	0.11767	0.41468	6.32739			40.1146869	51.5967969			
18:00:00	22/11/2020	92.75844	0.29923	0.11595	0.41518	6.32111			40.1102691	51.5936132			
19:00:00	22/11/2020	92.76904	0.30295	0.1164	0.41935	6.29981			40.1058693	51.5883646			
20:00:00	22/11/2020	92.79196	0.29267	0.11881	0.41148	6.27402			40.1074228	51.5952503			
21:00:00	22/11/2020	92.81013	0.29024	0.11971	0.40995	6.24248			40.1087061	51.597165			
22:00:00	22/11/2020	92.79969	0.2851	0.11999	0.40509	6.26267			40.1128859	51.6029639			
23:00:00	22/11/2020	92.77601	0.29106	0.12018	0.41124	6.27403			40.1177257	51.6013629			
	Mínimo	92.51281	0.27615	0.10506	0.3815	6.24248	270.5365	2.68200002	39.9729759	51.5368478	0.08411767	0	0
	Promedio	92.7658292	0.28904792	0.11452292	0.40357083	6.371535	270.5365	2.68200002	40.0843792	51.587515	0.08411767	0	0
	Máximo	92.95639	0.30842	0.12018	0.42592	6.54315	270.5365	2.68200002	40.174202	51.6297527	0.08411767	0	0
	Desv. Est.	0.11404029	0.00865046	0.00480936	0.01225987		0	0	0.05842457	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	23/11/2020	92.73564	0.29768	0.12004	0.41772	6.31244	270.5256	2.67782245	40.1230877	51.599794	0.32882361		
01:00:00	23/11/2020	92.6155	0.29177	0.13282	0.42459	6.30732			40.2046055	51.6424012			
02:00:00	23/11/2020	92.64839	0.29152	0.13076	0.42228	6.28783			40.1932124	51.6372796			
03:00:00	23/11/2020	92.64258	0.30063	0.13106	0.43169	6.29577			40.1832028	51.6253272			
04:00:00	23/11/2020	92.64516	0.2961	0.13101	0.42711	6.2927			40.1872268	51.6307032			
05:00:00	23/11/2020	92.60265	0.29736	0.13347	0.43083	6.29728			40.2112921	51.6418006			
06:00:00	23/11/2020	92.60327	0.29861	0.13346	0.43207	6.28571			40.2139322	51.6423509			
07:00:00	23/11/2020	92.62421	0.29363	0.13314	0.42677	6.28006			40.2062097	51.6417779			
08:00:00	23/11/2020	92.63382	0.29147	0.13173	0.4232	6.29678			40.1968557	51.6388717			
09:00:00	23/11/2020	92.6646	0.29148	0.13065	0.42213	6.2746			40.1843486	51.632518			
10:00:00	23/11/2020	92.67123	0.2958	0.13175	0.42755	6.2499			40.1826118	51.6279833			
11:00:00	23/11/2020	92.74411	0.28699	0.13088	0.41787	6.19992			40.162254	51.623358			
12:00:00	23/11/2020	92.69156	0.2846	0.13013	0.41473	6.25278			40.1793898	51.6348467			
13:00:00	23/11/2020	92.85645	0.28695	0.12283	0.40978	6.21309			40.0759283	51.5801916			
14:00:00	23/11/2020	92.91375	0.28327	0.12296	0.40623	6.17134			40.0560015	51.5717682			
15:00:00	23/11/2020	92.88789	0.28608	0.1228	0.40888	6.19115			40.0617164	51.5730372			
16:00:00	23/11/2020	92.76196	0.28913	0.12088	0.41001	6.2586			40.1211902	51.6043283			
17:00:00	23/11/2020	92.77186	0.28948	0.11923	0.40871	6.32916			40.0829449	51.5842166			
18:00:00	23/11/2020	92.82157	0.29329	0.116	0.40929	6.31605			40.0515514	51.5659011			
19:00:00	23/11/2020	92.78179	0.2881	0.11517	0.40327	6.35372			40.069613	51.5798686			
20:00:00	23/11/2020	92.76836	0.28708	0.1165	0.40358	6.36895			40.0728993	51.5817971			
21:00:00	23/11/2020	92.76192	0.27688	0.12398	0.40086	6.33186			40.1004385	51.6003763			
22:00:00	23/11/2020	92.83247	0.27948	0.12117	0.40065	6.2786			40.0721476	51.5843303			
23:00:00	23/11/2020	92.94358	0.2855	0.11678	0.40228	6.20414			40.0227104	51.5550083			
	Mínimo	92.60265	0.27688	0.11517	0.40065	6.17134	270.5256	2.67782245	40.0227104	51.5550083	0.32882361	0	0
	Promedio	92.7343467	0.29012	0.1258	0.41592	6.27707292	270.5256	2.67782245	40.1339738	51.6083265	0.32882361	0	0
	Máximo	92.94358	0.30063	0.13347	0.43207	6.36895	270.5256	2.67782245	40.2139322	51.6424012	0.32882361	0	0
	Desv. Est.	0.10288197	0.00600355	0.00648339	0.01062403	0	0	0	0.06345665	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	24/11/2020	92.9698	0.28565	0.1153	0.40095	6.20126	270.63421	2.40349535	40.0071331	51.5470946	0.29823536		
01:00:00	24/11/2020	92.94308	0.28181	0.11411	0.39592	6.23566			40.0161158	51.5553313			
02:00:00	24/11/2020	92.92496	0.29001	0.11451	0.40452	6.244			40.0176694	51.5502418			
03:00:00	24/11/2020	92.78106	0.33354	0.13106	0.4646	6.13705			40.1334176	51.5747474			
04:00:00	24/11/2020	92.96838	0.28748	0.11364	0.40112	6.21449			40.0080176	51.5470719			
05:00:00	24/11/2020	92.94909	0.28687	0.11308	0.39995	6.24985			40.002793	51.5450163			
06:00:00	24/11/2020	93.09067	0.28661	0.1124	0.39901	6.11837			39.9578701	51.5207063			
07:00:00	24/11/2020	93.03263	0.29131	0.11263	0.40394	6.15822			39.9755195	51.5270146			
08:00:00	24/11/2020	92.97108	0.28952	0.11256	0.40208	6.22691			39.9931318	51.5380803			
09:00:00	24/11/2020	92.95934	0.28664	0.1129	0.39954	6.23894			39.9994564	51.5434198			
10:00:00	24/11/2020	92.99839	0.29118	0.11257	0.40375	6.20425			39.9820135	51.5307851			
11:00:00	24/11/2020	93.05228	0.28462	0.11261	0.39723	6.16014			39.9693781	51.5283883			
12:00:00	24/11/2020	92.87829	0.28951	0.11236	0.40187	6.32514			40.0181781	51.5520705			
13:00:00	24/11/2020	92.84726	0.28665	0.11275	0.3994	6.35917			40.0281232	51.5593928			
14:00:00	24/11/2020	92.77835	0.295	0.11388	0.40888	6.38446			40.0559144	51.5682115			
15:00:00	24/11/2020	92.76483	0.29273	0.11109	0.40382	6.41261			40.0572254	51.5718867			
16:00:00	24/11/2020	92.78037	0.29028	0.11051	0.40079	6.39693			40.0546769	51.5724504			
17:00:00	24/11/2020	92.87454	0.28903	0.11114	0.40017	6.30152			40.0295577	51.5591246			
18:00:00	24/11/2020	92.94946	0.28606	0.11067	0.39673	6.23926			40.0067756	51.548864			
19:00:00	24/11/2020	92.949	0.28713	0.10977	0.3969	6.25142			40.0026233	51.5462898			
20:00:00	24/11/2020	92.98566	0.27986	0.10974	0.3896	6.2203			39.9989387	51.5493368			
21:00:00	24/11/2020	92.9978	0.2873	0.10856	0.39586	6.20873			39.9879759	51.5386444			
22:00:00	24/11/2020	93.03672	0.28296	0.10542	0.38838	6.21991			39.964135	51.5301845			
23:00:00	24/11/2020	93.1396	0.28384	0.10411	0.38795	6.13428			39.928594	51.5105777			
	Mínimo	92.76483	0.27986	0.10411	0.38795	6.11837	270.63421	2.40349535	39.928594	51.5105777	0.29823536	0	0
	Promedio	92.94261	0.28939958	0.11239042	0.40179	6.24345292	270.63421	2.40349535	40.0081348	51.5464555	0.29823536	0	0
	Máximo	93.1396	0.33354	0.13106	0.4646	6.41261	270.63421	2.40349535	40.1334176	51.5747474	0.29823536	0	0
	Desv. Est.	0.09989779	0.01002302	0.00477651	0.01429816	0.08222664	0	0	0.04094493	0.01664338	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	25/11/2020	93.15794	0.28312	0.10358	0.3867	6.12567	270.69582	2.82682245	39.9210503	51.5071938	0.26764712		
01:00:00	25/11/2020	93.20309	0.28488	0.09472	0.3796	6.16688			39.8772642	51.4862952			
02:00:00	25/11/2020	93.11914	0.28318	0.0953	0.37848	6.23505			39.9084014	51.5043786			
03:00:00	25/11/2020	92.88476	0.28108	0.11292	0.394	6.31055			40.0291222	51.56365			
04:00:00	25/11/2020	92.88837	0.29005	0.11342	0.40347	6.30531			40.0175684	51.5508197			
05:00:00	25/11/2020	92.83574	0.28462	0.11245	0.39707	6.377			40.0303045	51.5622036			
06:00:00	25/11/2020	92.74303	0.28401	0.11139	0.3954	6.47457			40.0562444	51.57749			
07:00:00	25/11/2020	92.69123	0.28169	0.11195	0.39364	6.52085			40.0751677	51.5892741			
08:00:00	25/11/2020	92.62003	0.27955	0.11313	0.39268	6.57042			40.1044944	51.6063298			
09:00:00	25/11/2020	92.63907	0.28044	0.11208	0.39252	6.55525			40.0982249	51.6027366			
10:00:00	25/11/2020	92.68024	0.28542	0.1126	0.39802	6.51914			40.0784261	51.5881325			
11:00:00	25/11/2020	92.69365	0.28695	0.11244	0.39939	6.49927			40.0749661	51.5852036			
12:00:00	25/11/2020	92.70261	0.2832	0.1111	0.3943	6.50205			40.0726654	51.5872185			
13:00:00	25/11/2020	92.57254	0.28615	0.11043	0.39658	6.63449			40.1055896	51.6037009			
14:00:00	25/11/2020	92.53405	0.28402	0.11124	0.39526	6.66235			40.1223222	51.6140025			
15:00:00	25/11/2020	92.52465	0.28189	0.11097	0.39286	6.67422			40.1271804	51.6182958			
16:00:00	25/11/2020	92.58189	0.28664	0.1109	0.39754	6.60963			40.1076842	51.604224			
17:00:00	25/11/2020	92.63586	0.28922	0.11063	0.39985	6.52786			40.1022485	51.5993756			
18:00:00	25/11/2020	92.43427	0.3082	0.12095	0.42915	6.50066			40.245376	51.6590244			
19:00:00	25/11/2020	92.44988	0.30607	0.12143	0.4275	6.47164			40.2517097	51.663659			
20:00:00	25/11/2020	92.55902	0.30073	0.12258	0.42331	6.37173			40.2212968	51.6500738			
21:00:00	25/11/2020	92.6066	0.29664	0.12176	0.4184	6.34754			40.2025158	51.6430424			
22:00:00	25/11/2020	92.63	0.29498	0.11526	0.41024	6.33709			40.1988402	51.6451799			
23:00:00	25/11/2020	92.57397	0.29768	0.11121	0.40889	6.38862			40.2176625	51.6555314			
	Mínimo	92.43427	0.27955	0.09472	0.37848	6.12567	270.69582	2.82682245	39.8772642	51.4862952	0.26764712	0	0
	Promedio	92.7067346	0.28835042	0.11185167	0.40020208	6.44532667	270.69582	2.82682245	40.0935969	51.5944598	0.26764712	0	0
	Máximo	93.20309	0.3082	0.12258	0.42915	6.67422	270.69582	2.82682245	40.2517097	51.663659	0.26764712	0	0
	Desv. Est.	0.20987252	0.00809203	0.00675216	0.01332328	0.14963412	0	0	0.10059581	0.04840664	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	26/11/2020	92.5976	0.29539	0.11999	0.41538	6.36601	270.64481	2.84910283	40.2036523	51.6453982	0.36705891		
01:00:00	26/11/2020	92.61174	0.30536	0.12332	0.42868	6.35185			40.1850132	51.6266964			
02:00:00	26/11/2020	92.55619	0.30264	0.12441	0.42705	6.40354			40.2032719	51.6381668			
03:00:00	26/11/2020	92.60703	0.30281	0.12473	0.42754	6.36379			40.1830838	51.626819			
04:00:00	26/11/2020	92.68764	0.29978	0.12347	0.42325	6.30377			40.1554619	51.6143482			
05:00:00	26/11/2020	92.69675	0.29762	0.12267	0.42029	6.32496			40.1417084	51.6087993			
06:00:00	26/11/2020	92.7135	0.29654	0.12086	0.4174	6.31665			40.1352373	51.6068436			
07:00:00	26/11/2020	92.71034	0.29208	0.1206	0.41268	6.33127			40.1352005	51.6101228			
08:00:00	26/11/2020	92.63385	0.29351	0.12065	0.41416	6.39828			40.1569974	51.6211475			
09:00:00	26/11/2020	92.543	0.30941	0.12126	0.43067	6.46545			40.1742294	51.61926			
10:00:00	26/11/2020	92.53115	0.29789	0.12	0.41789	6.49928			40.1819015	51.6321812			
11:00:00	26/11/2020	92.49668	0.30488	0.12019	0.42507	6.5201			40.1895871	51.6314353			
12:00:00	26/11/2020	92.48701	0.30131	0.11976	0.42107	6.53651			40.1938675	51.6364931			
13:00:00	26/11/2020	92.49783	0.30106	0.11961	0.42067	6.52288			40.1924837	51.6359473			
14:00:00	26/11/2020	92.53655	0.29937	0.11776	0.41713	6.49815			40.181026	51.6316857			
15:00:00	26/11/2020	92.51846	0.29349	0.11686	0.41035	6.51508			40.1933588	51.6429876			
16:00:00	26/11/2020	92.53222	0.28977	0.11568	0.40545	6.50415			40.1933633	51.6461076			
17:00:00	26/11/2020	92.5873	0.29193	0.11611	0.40804	6.44434			40.1783818	51.6360926			
18:00:00	26/11/2020	92.63988	0.29165	0.11624	0.40789	6.39053			40.1632808	51.6278924			
19:00:00	26/11/2020	92.53957	0.2872	0.11828	0.40548	6.47021			40.2021584	51.6514244			
20:00:00	26/11/2020	92.65222	0.29943	0.11899	0.41842	6.36132			40.1561861	51.6172317			
21:00:00	26/11/2020	92.65707	0.2987	0.11868	0.41738	6.32121			40.1727813	51.6268056			
22:00:00	26/11/2020	92.65392	0.29259	0.11855	0.41114	6.33976			40.1742204	51.6319629			
23:00:00	26/11/2020	92.66013	0.28433	0.11857	0.4029	6.31826			40.1900914	51.6463305			
	Mínimo	92.48701	0.28433	0.11568	0.4029	6.30377	270.64481	2.84910283	40.1352005	51.6068436	0.36705891	0	0
	Promedio	92.5978179	0.29703083	0.119885	0.41691583	6.41113958	270.64481	2.84910283	40.1765227	51.6296742	0.36705891	0	0
	Máximo	92.7135	0.30941	0.12473	0.43067	6.53651	270.64481	2.84910283	40.2036523	51.6514244	0.36705891	0	0
	Desv. Est.	0.07231915	0.00605783	0.00253436	0.00785605	0.08059741	0	0	0.02065902	0.01251336	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	27/11/2020	92.80373	0.28481	0.11856	0.40337	6.24839	270.65871	2.80871965	40.1145862	51.6047423	0.42058833		
01:00:00	27/11/2020	92.90899	0.28366	0.11915	0.40281	6.15059			40.081112	51.5868091			
02:00:00	27/11/2020	92.91587	0.28026	0.11877	0.39903	6.15218			40.0786784	51.5880688			
03:00:00	27/11/2020	92.9444	0.28413	0.11872	0.40285	6.11561			40.0698559	51.5804781			
04:00:00	27/11/2020	92.92046	0.28818	0.11807	0.40625	6.10796			40.0863043	51.5868728			
05:00:00	27/11/2020	92.88598	0.28497	0.11904	0.40401	6.16922			40.0851037	51.5881872			
06:00:00	27/11/2020	92.79955	0.28459	0.11874	0.40333	6.25951			40.1080232	51.6012996			
07:00:00	27/11/2020	92.76934	0.27892	0.11818	0.3971	6.30449			40.1172031	51.6106414			
08:00:00	27/11/2020	92.76331	0.28754	0.11663	0.40417	6.31909			40.1083258	51.6004989			
09:00:00	27/11/2020	92.81385	0.29028	0.1178	0.40808	6.25578			40.0958736	51.5910979			
10:00:00	27/11/2020	92.90548	0.28512	0.11841	0.40353	6.1777			40.068614	51.5794092			
11:00:00	27/11/2020	92.9618	0.28739	0.11953	0.40692	6.11107			40.053073	51.5686665			
12:00:00	27/11/2020	92.87482	0.2863	0.1195	0.4058	6.20151			40.0772484	51.5828384			
13:00:00	27/11/2020	92.56042	0.29579	0.11935	0.41514	6.46216			40.1790598	51.6323224			
14:00:00	27/11/2020	92.54476	0.29034	0.11935	0.40969	6.46462			40.1955998	51.6451434			
15:00:00	27/11/2020	92.53819	0.29544	0.1185	0.41394	6.48964			40.1853248	51.6364339			
16:00:00	27/11/2020	92.52129	0.29424	0.11835	0.41259	6.51624			40.1870754	51.6383575			
17:00:00	27/11/2020	92.57785	0.29407	0.11864	0.41271	6.46269			40.1707738	51.6293343			
18:00:00	27/11/2020	92.62216	0.29045	0.11719	0.40764	6.43409			40.1571578	51.6250682			
19:00:00	27/11/2020	92.6254	0.2843	0.11483	0.39913	6.46938			40.1463188	51.6246677			
20:00:00	27/11/2020	92.54257	0.29027	0.11911	0.40938	6.48433			40.1943718	51.6446706			
21:00:00	27/11/2020	92.57168	0.2883	0.11841	0.40671	6.46066			40.1824515	51.6398404			
22:00:00	27/11/2020	92.53996	0.29202	0.11762	0.40964	6.50758			40.1801369	51.6364611			
23:00:00	27/11/2020	92.5642	0.28438	0.11717	0.40155	6.49997			40.1744678	51.6389216			
	Mínimo	92.52129	0.27892	0.11483	0.3971	6.10796	270.65871	2.80871965	40.053073	51.5686665	0.42058833	0	0
	Promedio	92.7281692	0.28773958	0.1183175	0.40605708	6.32601917	270.65871	2.80871965	40.1290308	51.610868	0.42058833	0	0
	Máximo	92.9618	0.29579	0.11953	0.41514	6.51624	270.65871	2.80871965	40.1955998	51.6451434	0.42058833	0	0
	Desv. Est.	0.16305212	0.00453977	0.00106396	0.00477339	0.15251897	0	0	0.04872822	0.02510643	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	28/11/2020	92.55017	0.28891	0.11799	0.4069	6.48921	270.5681	2.67225236	40.1921353	51.6449161	0.29823536		
01:00:00	28/11/2020	92.53219	0.29484	0.1165	0.41134	6.52517			40.1798159	51.6348556			
02:00:00	28/11/2020	92.40302	0.2934	0.11697	0.41037	6.62751			40.2337993	51.665251			
03:00:00	28/11/2020	92.45693	0.2883	0.1178	0.4061	6.57915			40.2170712	51.6592472			
04:00:00	28/11/2020	92.51191	0.288	0.11794	0.40594	6.54797			40.1859345	51.6423919			
05:00:00	28/11/2020	92.40775	0.2907	0.11807	0.40877	6.63387			40.2217826	51.6601388			
06:00:00	28/11/2020	92.39637	0.28654	0.11581	0.40235	6.65727			40.2295325	51.6683572			
07:00:00	28/11/2020	92.50225	0.28776	0.11727	0.40503	6.57564			40.1834138	51.6415506			
08:00:00	28/11/2020	92.52148	0.29866	0.11655	0.41521	6.55174			40.1696648	51.6266964			
09:00:00	28/11/2020	92.37766	0.28979	0.11612	0.40591	6.66913			40.2437031	51.673633			
10:00:00	28/11/2020	92.40125	0.29128	0.11622	0.4075	6.66971			40.2119292	51.6553175			
11:00:00	28/11/2020	92.39117	0.28666	0.11667	0.40333	6.6905			40.213327	51.6591701			
12:00:00	28/11/2020	92.36675	0.28989	0.11713	0.40702	6.71592			40.2160035	51.6582058			
13:00:00	28/11/2020	92.36782	0.28971	0.11759	0.4073	6.72112			40.2122866	51.6561138			
14:00:00	28/11/2020	92.39135	0.29517	0.11696	0.41213	6.67476			40.2146789	51.6537441			
15:00:00	28/11/2020	92.42022	0.29053	0.11918	0.40971	6.61655			40.2236114	51.6606846			
16:00:00	28/11/2020	92.47166	0.28716	0.11767	0.40483	6.58714			40.1990967	51.6503559			
17:00:00	28/11/2020	92.53145	0.29508	0.1179	0.41298	6.52503			40.1726071	51.6301391			
18:00:00	28/11/2020	92.42927	0.2903	0.11678	0.40708	6.64315			40.2015626	51.6500555			
19:00:00	28/11/2020	92.51041	0.29399	0.115	0.40899	6.58015			40.1684822	51.6301346			
20:00:00	28/11/2020	92.5787	0.2903	0.1145	0.4048	6.52289			40.1490685	51.6222437			
21:00:00	28/11/2020	92.37397	0.28899	0.11451	0.4035	6.71867			40.2123782	51.6580877			
22:00:00	28/11/2020	92.29052	0.2913	0.11483	0.40613	6.78587			40.2396337	51.6713137			
23:00:00	28/11/2020	92.31869	0.29155	0.11548	0.40703	6.75481			40.2305041	51.6658013			
	Mínimo	92.29052	0.28654	0.1145	0.40235	6.48921	270.5681	2.67225236	40.1490685	51.6222437	0.29823536	0	0
	Promedio	92.4376233	0.29078375	0.11672667	0.40751042	6.62762208	270.5681	2.67225236	40.2050843	51.6516002	0.29823536	0	0
	Máximo	92.5787	0.29866	0.11918	0.41521	6.78587	270.5681	2.67225236	40.2437031	51.673633	0.29823536	0	0
	Desv. Est.	0.07717449	0.00306328	0.00123685	0.00318192	0.08053998	0	0	0.02504602	0.01453144	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	29/11/2020	92.4707	0.28153	0.11476	0.39629	6.62553	270.63936	2.47451404	40.1890003	51.6502739	0.32117655		
01:00:00	29/11/2020	92.43969	0.27963	0.11504	0.39467	6.65654			40.1992848	51.6571507			
02:00:00	29/11/2020	92.32941	0.28693	0.11482	0.40175	6.74742			40.2316086	51.669931			
03:00:00	29/11/2020	92.48266	0.29002	0.11593	0.40595	6.60314			40.1814202	51.6395811			
04:00:00	29/11/2020	92.29666	0.27786	0.11591	0.39377	6.79728			40.2440699	51.6826611			
05:00:00	29/11/2020	91.94002	0.28005	0.11717	0.39722	7.12513			40.3529621	51.7405316			
06:00:00	29/11/2020	91.92867	0.27497	0.11672	0.39169	7.16149			40.3525908	51.7441702			
07:00:00	29/11/2020	91.91663	0.27374	0.11657	0.39031	7.17168			40.358008	51.7480634			
08:00:00	29/11/2020	92.00813	0.2685	0.11552	0.38402	7.08755			40.3360831	51.7400953			
09:00:00	29/11/2020	92.11466	0.26783	0.11607	0.3839	6.98634			40.3043366	51.7228305			
10:00:00	29/11/2020	92.12385	0.27053	0.11376	0.38429	6.99396			40.2918705	51.7152577			
11:00:00	29/11/2020	92.2134	0.27267	0.11328	0.38595	6.91548			40.2607383	51.6968696			
12:00:00	29/11/2020	92.24999	0.27263	0.11373	0.38636	6.87799			40.2512975	51.6914481			
13:00:00	29/11/2020	92.0459	0.27207	0.11605	0.38812	7.04148			40.3269809	51.7322949			
14:00:00	29/11/2020	92.01478	0.28019	0.11487	0.39506	7.06855			40.3311975	51.7294934			
15:00:00	29/11/2020	92.00626	0.27872	0.11268	0.3914	7.0643			40.3449191	51.7389671			
16:00:00	29/11/2020	92.04344	0.2774	0.11287	0.39027	7.0283			40.3354415	51.7345691			
17:00:00	29/11/2020	92.0682	0.27693	0.11232	0.38925	7.00414			40.33007	51.7321678			
18:00:00	29/11/2020	92.07028	0.27794	0.11258	0.39052	7.01048			40.3250012	51.7286111			
19:00:00	29/11/2020	92.12122	0.27653	0.11194	0.38847	6.98127			40.3035572	51.7181732			
20:00:00	29/11/2020	92.15002	0.27699	0.11165	0.38864	6.95294			40.2947167	51.7131154			
21:00:00	29/11/2020	92.1572	0.27868	0.11246	0.39114	6.93963			40.2919028	51.7099909			
22:00:00	29/11/2020	92.20353	0.27983	0.11305	0.39288	6.88973			40.2765451	51.7004624			
23:00:00	29/11/2020	92.26011	0.27911	0.11239	0.3915	6.84516			40.2545052	51.6891877			
	Mínimo	91.91663	0.26783	0.11165	0.3839	6.60314	270.63936	2.47451404	40.1814202	51.6395811	0.32117655	0	0
	Promedio	92.1523088	0.27713667	0.11425583	0.3913925	6.94064625	270.63936	2.47451404	40.2903378	51.7094124	0.32117655	0	0
	Máximo	92.48266	0.29002	0.11717	0.40595	7.17168	270.63936	2.47451404	40.358008	51.7480634	0.32117655	0	0
	Desv. Est.	0.16480185	0.00514969	0.00171794	0.00535626	0.16029718	0	0	0.05338825	0.03133626	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	30/11/2020	92.30438	0.27515	0.11361	0.38876	6.79338	270.67361	1.62925235	40.2473512	51.6873866	0.35941185		
01:00:00	30/11/2020	92.13604	0.27352	0.11872	0.39224	6.90553			40.3153584	51.7234125			
02:00:00	30/11/2020	92.06474	0.28104	0.12161	0.40265	6.95229			40.3356337	51.7279423			
03:00:00	30/11/2020	91.97298	0.28932	0.12893	0.41825	6.96549			40.381583	51.7437656			
04:00:00	30/11/2020	91.87659	0.29382	0.1288	0.42262	7.00338			40.4276424	51.7657965			
05:00:00	30/11/2020	91.84003	0.29331	0.12728	0.42059	7.08747			40.4200942	51.7629496			
06:00:00	30/11/2020	91.86923	0.28703	0.12566	0.41269	7.09139			40.4052128	51.7600114			
07:00:00	30/11/2020	91.85181	0.28965	0.12776	0.41741	7.08712			40.413554	51.7617487			
08:00:00	30/11/2020	91.82118	0.29461	0.12812	0.42273	7.09204			40.4270098	51.7654418			
09:00:00	30/11/2020	91.81166	0.28954	0.12768	0.41722	7.11027			40.4293105	51.7704858			
10:00:00	30/11/2020	91.81219	0.28507	0.1281	0.41317	7.1157			40.4294115	51.7735012			
11:00:00	30/11/2020	91.88206	0.28644	0.12162	0.40806	7.09021			40.3971195	51.7579193			
12:00:00	30/11/2020	91.89011	0.2852	0.11524	0.40044	7.07275			40.4040122	51.7654329			
13:00:00	30/11/2020	92.17591	0.27822	0.112	0.39022	6.89876			40.2865682	51.7075851			
14:00:00	30/11/2020	92.10622	0.2827	0.11131	0.39401	6.97749			40.2992768	51.7118601			
15:00:00	30/11/2020	92.06875	0.29207	0.11154	0.40361	6.98125			40.3158352	51.7141981			
16:00:00	30/11/2020	92.04593	0.28942	0.11039	0.39981	6.98826			40.3331592	51.7260049			
17:00:00	30/11/2020	92.0201	0.29853	0.11012	0.40865	7.03173			40.3234889	51.714612			
18:00:00	30/11/2020	92.03851	0.28752	0.10946	0.39698	7.04917			40.315872	51.7185324			
19:00:00	30/11/2020	92.0554	0.29011	0.10935	0.39946	7.04006			40.3068524	51.711824			
20:00:00	30/11/2020	92.04835	0.29593	0.11003	0.40596	7.02731			40.31007	51.7091678			
21:00:00	30/11/2020	92.06539	0.29034	0.10737	0.39771	7.03758			40.3010827	51.709445			
22:00:00	30/11/2020	91.93188	0.28426	0.12137	0.40563	7.04356			40.384626	51.7526618			
23:00:00	30/11/2020	92.0201	0.29853	0.11012	0.40865	7.03173			40.3234889	51.714612			
	Mínimo	91.81166	0.27352	0.10737	0.38876	6.79338	270.67361	1.62925235	40.2473512	51.6873866	0.35941185	0	0
	Promedio	91.9878975	0.28797208	0.11817458	0.40614667	7.01974667	270.67361	1.62925235	40.3555672	51.7356791	0.35941185	0	0
	Máximo	92.30438	0.29853	0.12893	0.42273	7.1157	270.67361	1.62925235	40.4294115	51.7735012	0.35941185	0	0
	Desv. Est.	0.12968619	0.00661594	0.00798726	0.01031576	0.07749185	0	0	0.0557775	0.02619318	0	0	0