

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
01/08/2020	91.9617813	0.27987667	0.11637167	0.39624833	7.04731833	270.58621	6.18698135	40.3897885	51.7606739	0.08411767	0	0
02/08/2020	91.8166088	0.28422375	0.11535625	0.39958	7.14593708	270.325696	5.47957948	40.4502495	51.7910021	0.38235303	0	0
03/08/2020	91.7816729	0.29215667	0.1191175	0.41127417	7.14787417	269.963252	4.57443929	40.459872	51.7892058	0.29823536	0	0
04/08/2020	92.8458342	0.29068708	0.1201	0.41078708	6.098005	270.14693	4.08287854	40.0931949	51.5878015	0.40529421	0	0
05/08/2020	93.2680642	0.28972667	0.11959542	0.40932208	5.7638875	269.63898	3.69018694	39.9894437	51.5313696	0.30588242	0	0
06/08/2020	92.6571596	0.28942167	0.120285	0.40970667	6.29956083	270.46892	4.73736452	40.2347462	51.6660565	0.19882358	0	0
07/08/2020	92.9512746	0.29209	0.12756875	0.41965875	5.9427125	270.63825	3.5801776	40.1232603	51.5993129	0.11470591	0	0
08/08/2020	93.2909783	0.29285375	0.12301833	0.41587208	5.75453208	270.71942	3.05658881	39.9769021	51.5207395	0.11470591	0	0
09/08/2020	93.0588525	0.29301083	0.12034458	0.41335542	5.97894375	270.64361	2.93822432	40.0848536	51.5811589	0.2141177	0	0
10/08/2020	92.5648025	0.28783708	0.11912417	0.40696125	6.43969667	269.8749	2.7878318	40.204124	51.6514821	0.27529418	0	0
11/08/2020	92.5016504	0.28566917	0.12102458	0.40669375	6.49534208	268.986365	2.58452338	40.241072	51.6723397	0.252353	0	0
12/08/2020	92.4449046	0.29494833	0.10926875	0.40421708	6.549495	269.84264	5.74694397	40.2568383	51.6799393	0.28294124	0	0
13/08/2020	92.3849342	0.29588167	0.11528792	0.41116958	6.62529875	270.21486	5.55895331	40.2580093	51.6774209	0.252353	0	0
14/08/2020	92.2970917	0.29902667	0.11858958	0.41761625	6.65173875	269.585836	5.34589724	40.3082848	51.7010484	0.38235303	0	0
15/08/2020	91.4614325	0.30178125	0.11112292	0.41290417	7.49953958	269.88582	4.63988789	40.5466347	51.8340897	0.44352952	0	0
16/08/2020	91.8191771	0.30488542	0.10993625	0.41482167	7.18611875	269.8624	5.09524303	40.3894612	51.7463917	0.58117661	0	0
17/08/2020	91.6107442	0.30797375	0.11505458	0.42302833	7.29213458	269.6695	5.02561686	40.5058584	51.8052858	0.52000012	0	0
18/08/2020	92.5186204	0.309885	0.11407083	0.42395583	6.46406458	269.6858	4.73179443	40.1811966	51.6259788	0.39000009	0	0
19/08/2020	92.5393488	0.30164708	0.1092725	0.41091958	6.53398667	269.8866	4.36277573	40.1804167	51.6337199	0.24470594	0	0
20/08/2020	92.2561483	0.30930417	0.10830083	0.417605	6.80704625	270.5786	3.73474769	40.2561179	51.6706709	0.42058833	0	0
21/08/2020	92.3477654	0.31064667	0.11237875	0.42302542	6.71553208	269.8516	3.65815891	40.2236077	51.6499335	0.37470597	0	0
22/08/2020	91.6868258	0.30159833	0.10888625	0.41048458	7.32185708	269.8681	4.05781311	40.4753556	51.7960511	0.44352952	0	0
23/08/2020	91.4578596	0.29231417	0.11437417	0.40668833	7.50081625	270.13726	4.28200938	40.5450727	51.8383771	0.2905883	0	0
24/08/2020	91.3359383	0.30004042	0.11287917	0.41291958	7.60247208	270.13465	3.94780377	40.5748574	51.8500876	0.4664707	0	0
25/08/2020	91.2064321	0.30412542	0.11144542	0.41557083	7.74137625	269.69298	3.87121498	40.5952556	51.8593446	0.52000012	0	0
26/08/2020	91.1325525	0.33305083	0.1124025	0.44545333	7.73828583	269.4836	2.65414955	40.6342406	51.8599539	0.35941185	0	0
27/08/2020	90.9608867	0.41273542	0.11017208	0.5229075	7.63607792	269.7644	3.64423367	40.7038808	51.8431737	0.48176482	0	0
28/08/2020	90.8886446	0.41506708	0.11223792	0.527305	7.65425125	269.6691	2.84631778	40.7733842	51.8783534	0.40529421	0	0
29/08/2020	90.8916588	0.35668167	0.11278708	0.46946875	7.74890042	269.83857	2.44387852	40.7553826	51.9090871	0.35176479	0	0
30/08/2020	91.3285613	0.28804625	0.10754208	0.39558833	7.59779667	269.7369	2.03308413	40.5984089	51.8736451	0.42823539	0	0
31/08/2020	91.1107617	0.38232042	0.11986208	0.5021825	7.39646958	270.1237	2.64857946	40.7688187	51.8943555	0.32882361	0	0
Mínimo	90.8886446	0.27987667	0.10754208	0.39558833	5.75453208	268.986365	2.03308413	39.9769021	51.5207395	0.08411767	0	0
Promedio	92.0122248	0.30966172	0.11508961	0.42475133	6.91533893	269.9840467	4.00089934	40.3799545	51.7347758	0.34239097	0	0
Máximo	93.2909783	0.41506708	0.12756875	0.527305	7.74890042	270.71942	6.18698135	40.7733842	51.9090871	0.58117661	0	0
Desv. Est.	0.72461246	0.03479893	0.00498853	0.03390647	0.63541906	0.397499856	1.09409961	0.23207967	0.11479262	0.12261889	0	0

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Cruce Internacional I - Estacion Importacion Rio Bravo
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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
01/08/2020	92.46554	0.28718	0.11915	0.40311	8.68144	270.58621	6.18698135	40.9970444	52.0962601	0.08411767	0	0
02/08/2020	92.99467	0.29674	0.11904	0.4074	9.4199	270.325696	5.47957948	41.2621254	52.2385533	0.38235303	0	0
03/08/2020	92.0374	0.29993	0.13544	0.43133	7.50321	269.963252	4.57443929	40.5680885	51.8542624	0.29823536	0	0
04/08/2020	93.63519	0.29768	0.13239	0.42392	6.83148	270.14693	4.08287854	40.3868809	51.7447753	0.40529421	0	0
05/08/2020	93.66975	0.30136	0.12175	0.42083	6.10824	269.63898	3.69018694	40.2226123	51.6576283	0.30588242	0	0
06/08/2020	93.65258	0.30264	0.12219	0.42252	7.1652	270.46892	4.73736452	40.4988761	51.8106321	0.19882358	0	0
07/08/2020	93.3896	0.30658	0.27574	0.56885	6.61363	270.63825	3.5801776	40.4419365	51.7683983	0.11470591	0	0
08/08/2020	93.48032	0.30039	0.12683	0.42586	6.05104	270.71942	3.05658881	40.0828717	51.5732511	0.11470591	0	0
09/08/2020	93.50313	0.30678	0.12594	0.4265	6.46985	270.64361	2.93822432	40.4770518	51.7916438	0.2141177	0	0
10/08/2020	92.84155	0.29457	0.12766	0.41614	6.80635	269.8749	2.7878318	40.3231724	51.7173136	0.27529418	0	0
11/08/2020	92.68847	0.29834	0.12463	0.41783	6.66541	268.986365	2.58452338	40.5275609	51.8262553	0.252353	0	0
12/08/2020	92.78736	0.31013	0.12007	0.41214	6.87077	269.84264	5.74694397	40.5454532	51.8301619	0.28294124	0	0
13/08/2020	92.60718	0.30222	0.12792	0.42564	6.85999	270.21486	5.55895331	40.3518211	51.7214341	0.252353	0	0
14/08/2020	92.7201	0.32006	0.12471	0.43736	7.09979	269.585836	5.34589724	40.583712	51.8517158	0.38235303	0	0
15/08/2020	92.08722	0.31401	0.11742	0.4257	8.05009	269.88582	4.63988789	40.8924371	52.0172999	0.44352952	0	0
16/08/2020	92.45151	0.31834	0.11624	0.4304	7.9885	269.8624	5.09524303	40.6762156	51.9030642	0.58117661	0	0
17/08/2020	92.25477	0.32152	0.12268	0.44345	8.18342	269.6695	5.02561686	40.854476	51.9929356	0.52000012	0	0
18/08/2020	92.98419	0.31647	0.11564	0.43092	6.99119	269.6858	4.73179443	40.3602584	51.7297117	0.39000009	0	0
19/08/2020	92.98727	0.31418	0.1113	0.42202	6.94884	269.8866	4.36277573	40.3387273	51.717659	0.24470594	0	0
20/08/2020	92.52113	0.31632	0.11067	0.42521	7.12319	270.5786	3.73474769	40.4032974	51.7514882	0.42058833	0	0
21/08/2020	92.57648	0.32318	0.11402	0.43525	6.96492	269.8516	3.65815891	40.3298271	51.7027411	0.37470597	0	0
22/08/2020	92.53304	0.31834	0.11426	0.43039	7.9818	269.8681	4.05781311	40.747408	51.9437109	0.44352952	0	0
23/08/2020	91.6392	0.30651	0.11631	0.42102	7.64769	270.13726	4.28200938	40.596132	51.8641639	0.2905883	0	0
24/08/2020	91.68137	0.30967	0.11674	0.42157	7.77424	270.13465	3.94780377	40.6408116	51.8873505	0.4664707	0	0
25/08/2020	91.3469	0.31678	0.11262	0.42805	7.90267	269.69298	3.87121498	40.6424158	51.8789227	0.52000012	0	0
26/08/2020	91.50225	0.39261	0.11602	0.50722	8.08967	269.4836	2.65414955	40.8493982	51.9428197	0.35941185	0	0
27/08/2020	91.26273	0.50706	0.11309	0.61544	8.02132	269.7644	3.64423367	40.8526153	51.9420283	0.48176482	0	0
28/08/2020	91.10064	0.44833	0.11778	0.55833	7.85681	269.6691	2.84631778	41.010326	52.0000079	0.40529421	0	0
29/08/2020	91.44443	0.45936	0.11958	0.57327	8.02349	269.83857	2.44387852	40.8752281	51.9598933	0.35176479	0	0
30/08/2020	91.75366	0.32326	0.1123	0.43556	7.86667	269.7369	2.03308413	40.6990848	51.9209658	0.42823539	0	0
31/08/2020	91.58492	0.44409	0.12715	0.55908	7.62023	270.1237	2.64857946	40.9801879	52.0348013	0.32882361	0	0
Mínimo	91.10064	0.28718	0.11067	0.40311	6.05104	268.986365	2.03308413	40.0828717	51.5732511	0.08411767	0	0
Promedio	92.4575661	0.33143968	0.12507355	0.45168742	7.42519484	269.9840467	4.00089934	40.6134856	51.8603822	0.34239097	0	0
Máximo	93.66975	0.50706	0.27574	0.61544	9.4199	270.71942	6.18698135	41.2621254	52.2385533	0.58117661	0	0
Desv. Est.	0.77220307	0.05578384	0.02865984	0.0581325	0.75618346	0.397499856	1.09409961	0.26999697	0.14099016	0.12261889	0	0

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(Registros mínimos diarios)

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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
01/08/2020	90.09595	0.27234	0.11446	0.38856	6.57592	270.58621	6.18698135	40.2368975	51.6809509	0.08411767	0	0
02/08/2020	89.26022	0.27347	0.10804	0.38886	6.09094	270.325696	5.47957948	40.0676653	51.5882144	0.38235303	0	0
03/08/2020	91.44463	0.28602	0.10854	0.39973	6.92854	269.963252	4.57443929	40.3753729	51.7427377	0.29823536	0	0
04/08/2020	91.59405	0.28571	0.11275	0.40043	5.45961	270.14693	4.08287854	39.8572593	51.4569639	0.40529421	0	0
05/08/2020	92.76591	0.27781	0.11774	0.39879	5.39704	269.63898	3.69018694	39.8649085	51.4636727	0.30588242	0	0
06/08/2020	91.72372	0.28355	0.11808	0.40311	5.42855	270.46892	4.73736452	39.8816685	51.4725823	0.19882358	0	0
07/08/2020	92.31718	0.27917	0.11559	0.3972	5.2587	270.63825	3.5801776	39.9481131	51.5069256	0.11470591	0	0
08/08/2020	92.96668	0.28378	0.11993	0.40738	5.58309	270.71942	3.05658881	39.910734	51.4819472	0.11470591	0	0
09/08/2020	92.25235	0.28573	0.11743	0.40442	5.55488	270.64361	2.93822432	39.9091804	51.4815832	0.2141177	0	0
10/08/2020	92.18195	0.27895	0.11468	0.39815	6.23996	269.8749	2.7878318	40.1048702	51.5997347	0.27529418	0	0
11/08/2020	92.06119	0.27149	0.11342	0.38491	6.35838	268.986365	2.58452338	40.1645502	51.6283246	0.252353	0	0
12/08/2020	91.92088	0.2846	0.10144	0.39545	6.27118	269.84264	5.74694397	40.1204615	51.6074532	0.28294124	0	0
13/08/2020	92.11214	0.28853	0.1105	0.40098	6.39427	270.21486	5.55895331	40.1715623	51.6365386	0.252353	0	0
14/08/2020	91.65303	0.28901	0.11426	0.40979	6.25404	269.585836	5.34589724	40.1637618	51.6221483	0.38235303	0	0
15/08/2020	90.6455	0.28195	0.10258	0.38487	6.85529	269.88582	4.63988789	40.3547954	51.7229896	0.44352952	0	0
16/08/2020	90.94169	0.28824	0.10072	0.39099	6.63391	269.8624	5.09524303	40.1435691	51.6262232	0.58117661	0	0
17/08/2020	90.59897	0.29935	0.11058	0.41293	6.72617	269.6695	5.02561686	40.2949735	51.6932175	0.52000012	0	0
18/08/2020	91.70919	0.2981	0.10892	0.40702	6.08397	269.6858	4.73179443	40.0362717	51.5445387	0.39000009	0	0
19/08/2020	92.08057	0.28638	0.10593	0.39611	6.12608	269.8866	4.36277573	40.0437786	51.5619443	0.24470594	0	0
20/08/2020	91.85456	0.29692	0.10413	0.40292	6.5652	270.5786	3.73474769	40.1840693	51.6288522	0.42058833	0	0
21/08/2020	92.03616	0.30134	0.11092	0.41536	6.49134	269.8516	3.65815891	40.1474508	51.6113418	0.37470597	0	0
22/08/2020	90.88534	0.28081	0.10699	0.39193	6.54913	269.8681	4.05781311	40.1656821	51.6149075	0.44352952	0	0
23/08/2020	91.27414	0.28427	0.1128	0.39776	7.37599	270.13726	4.28200938	40.5063278	51.8160447	0.2905883	0	0
24/08/2020	91.13696	0.29248	0.10759	0.40458	7.30915	270.13465	3.94780377	40.4615656	51.7935495	0.4664707	0	0
25/08/2020	91.02787	0.29718	0.10933	0.40815	7.60261	269.69298	3.87121498	40.5455583	51.8299301	0.52000012	0	0
26/08/2020	90.52821	0.29712	0.10797	0.40982	7.48426	269.4836	2.65414955	40.4994077	51.8090177	0.35941185	0	0
27/08/2020	90.57047	0.37056	0.10728	0.48242	7.22773	269.7644	3.64423367	40.5917735	51.7239173	0.48176482	0	0
28/08/2020	90.52158	0.40256	0.11	0.51437	7.48958	269.6691	2.84631778	40.6683831	51.8046514	0.40529421	0	0
29/08/2020	90.61253	0.25342	0.10819	0.36297	7.13495	269.83857	2.44387852	40.6076171	51.7624675	0.35176479	0	0
30/08/2020	91.00534	0.25419	0.10414	0.36118	7.27361	269.7369	2.03308413	40.4737427	51.8291522	0.42823539	0	0
31/08/2020	90.72451	0.32306	0.11499	0.44193	6.94626	270.1237	2.64857946	40.6062741	51.805825	0.32882361	0	0
Mínimo	89.26022	0.25342	0.10072	0.36118	5.2587	268.986365	2.03308413	39.8572593	51.4569639	0.08411767	0	0
Promedio	91.3710806	0.29187387	0.11032	0.40526032	6.50549452	269.9840467	4.00089934	40.2292983	51.6499467	0.34239097	0	0
Máximo	92.96668	0.40256	0.11993	0.51437	7.60261	270.71942	6.18698135	40.6683831	51.8299301	0.58117661	0	0
Desv. Est.	0.83082402	0.02879886	0.00502498	0.02909127	0.68606236	0.397499856	1.09409961	0.24808997	0.12023981	0.12261889	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
01/08/2020	91.9617813	0.27987667	0.11637167	0.39624833	7.04731833	270.58621	6.18698135	40.3897885	51.7606739	0.08411767	0	0
02/08/2020	91.8166088	0.28422375	0.11535625	0.39958	7.14593708	270.325696	5.47957948	40.4502495	51.7910021	0.38235303	0	0
03/08/2020	91.7816729	0.29215667	0.1191175	0.41127417	7.14787417	269.963252	4.57443929	40.459872	51.7892058	0.29823536	0	0
04/08/2020	92.8458342	0.29068708	0.1201	0.41078708	6.098005	270.14693	4.08287854	40.0931949	51.5878015	0.40529421	0	0
05/08/2020	93.2680642	0.28972667	0.11959542	0.40932208	5.7638875	269.63898	3.69018694	39.9894437	51.5313696	0.30588242	0	0
06/08/2020	92.6571596	0.28942167	0.120285	0.40970667	6.29956083	270.46892	4.73736452	40.2347462	51.6660565	0.19882358	0	0
07/08/2020	92.9512746	0.29209	0.12756875	0.41965875	5.9427125	270.63825	3.5801776	40.1232603	51.5993129	0.11470591	0	0
08/08/2020	93.2909783	0.29285375	0.12301833	0.41587208	5.75453208	270.71942	3.05658881	39.9769021	51.5207395	0.11470591	0	0
09/08/2020	93.0588525	0.29301083	0.12034458	0.41335542	5.97894375	270.64361	2.93822432	40.0848536	51.5811589	0.2141177	0	0
10/08/2020	92.5648025	0.28783708	0.11912417	0.40696125	6.43969667	269.8749	2.7878318	40.204124	51.6514821	0.27529418	0	0
11/08/2020	92.5016504	0.28566917	0.12102458	0.40669375	6.49534208	268.986365	2.58452338	40.241072	51.6723397	0.252353	0	0
12/08/2020	92.4449046	0.29494833	0.10926875	0.40421708	6.549495	269.84264	5.74694397	40.2568383	51.6799393	0.28294124	0	0
13/08/2020	92.3849342	0.29588167	0.11528792	0.41116958	6.62529875	270.21486	5.55895331	40.2580093	51.6774209	0.252353	0	0
14/08/2020	92.2970917	0.29902667	0.11858958	0.41761625	6.65173875	269.585836	5.34589724	40.3082848	51.7010484	0.38235303	0	0
15/08/2020	91.4614325	0.30178125	0.11112292	0.41290417	7.49953958	269.88582	4.63988789	40.5466347	51.8340897	0.44352952	0	0
16/08/2020	91.8191771	0.30488542	0.10993625	0.41482167	7.18611875	269.8624	5.09524303	40.3894612	51.7463917	0.58117661	0	0
17/08/2020	91.6107442	0.30797375	0.11505458	0.42302833	7.29213458	269.6695	5.02561686	40.5058584	51.8052858	0.52000012	0	0
18/08/2020	92.5186204	0.309885	0.11407083	0.42395583	6.46406458	269.6858	4.73179443	40.1811966	51.6259788	0.39000009	0	0
19/08/2020	92.5393488	0.30164708	0.1092725	0.41091958	6.53398867	269.8866	4.36277573	40.1804167	51.6337199	0.24470594	0	0
20/08/2020	92.2561483	0.30930417	0.10830083	0.417605	6.80704625	270.5786	3.73474769	40.2561179	51.6706709	0.42058833	0	0
21/08/2020	92.3477654	0.31064667	0.11237875	0.42302542	6.71553208	269.8516	3.65815891	40.2236077	51.6499335	0.37470597	0	0
22/08/2020	91.6868258	0.30159833	0.10888625	0.41048458	7.32185708	269.8681	4.05781311	40.4753556	51.7960511	0.44352952	0	0
23/08/2020	91.4578596	0.29231417	0.11437417	0.40668833	7.50081625	270.13726	4.28200938	40.5450727	51.8383771	0.2905883	0	0
24/08/2020	91.3359383	0.30004042	0.11287917	0.41291958	7.60247208	270.13465	3.94780377	40.5748574	51.8500876	0.4664707	0	0
25/08/2020	91.2064321	0.30412542	0.11144542	0.41557083	7.74137625	269.69298	3.87121498	40.5952556	51.8593446	0.52000012	0	0
26/08/2020	91.1325525	0.33305083	0.1124025	0.44545333	7.73828583	269.4836	2.65414955	40.6342406	51.8599539	0.35941185	0	0
27/08/2020	90.9608867	0.41273542	0.11017208	0.5229075	7.63607792	269.7644	3.64423367	40.7038808	51.8431737	0.48176482	0	0
28/08/2020	90.8886446	0.41506708	0.11223792	0.527305	7.65425125	269.6691	2.84631778	40.7733842	51.8783534	0.40529421	0	0
29/08/2020	90.8916588	0.35668167	0.11278708	0.46946875	7.74890042	269.83857	2.44387852	40.7553826	51.9090871	0.35176479	0	0
30/08/2020	91.3285613	0.28804625	0.10754208	0.39558833	7.59779667	269.7369	2.03308413	40.5984089	51.8736451	0.42823539	0	0
31/08/2020	91.1107617	0.38232042	0.11986208	0.5021825	7.39646958	270.1237	2.64857946	40.7688187	51.8943555	0.32882361	0	0
Mínimo	90.8886446	0.27987667	0.10754208	0.39558833	5.75453208	268.986365	2.03308413	39.9769021	51.5207395	0.08411767	0	0
Promedio	92.0122248	0.30966172	0.11508961	0.42475133	6.9153893	269.9840467	4.00089934	40.3799545	51.7347758	0.34239097	0	0
Máximo	93.2909783	0.41506708	0.12756875	0.527305	7.74890042	270.71942	6.18698135	40.7733842	51.9090871	0.58117661	0	0
Desv. Est.	0.72461246	0.03479893	0.00498853	0.03390647	0.63541906	0.397499856	1.09409961	0.23207967	0.11479262	0.12261889	0	0

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

PERMISIONARIO:
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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 Sulfhidrico (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
01/08/2020	92.46554	0.28718	0.11915	0.40311	8.68144	270.58621	6.18698135	40.9970444	52.0962601	0.08411767	0	0
02/08/2020	92.99467	0.29674	0.11904	0.4074	9.4199	270.325696	5.47957948	41.2621254	52.2385533	0.38235303	0	0
03/08/2020	92.0374	0.29993	0.13544	0.43133	7.50321	269.963252	4.57443929	40.5680885	51.8542624	0.29823536	0	0
04/08/2020	93.63519	0.29768	0.13239	0.42392	6.83148	270.14693	4.08287854	40.3868809	51.7447753	0.40529421	0	0
05/08/2020	93.66975	0.30136	0.12175	0.42083	6.10824	269.63898	3.69018694	40.2226123	51.6576283	0.30588242	0	0
06/08/2020	93.65258	0.30264	0.12219	0.42252	7.1652	270.46892	4.73736452	40.4988761	51.8106321	0.19882358	0	0
07/08/2020	93.3896	0.30658	0.27574	0.56885	6.61363	270.63825	3.5801776	40.4419365	51.7683983	0.11470591	0	0
08/08/2020	93.48032	0.30039	0.12683	0.42586	6.05104	270.71942	3.05658881	40.0828717	51.5732511	0.11470591	0	0
09/08/2020	93.50313	0.30678	0.12594	0.4265	6.46985	270.64361	2.93822432	40.4770518	51.7916438	0.2141177	0	0
10/08/2020	92.84155	0.29457	0.12766	0.41614	6.80635	269.8749	2.7878318	40.3231724	51.7173136	0.27529418	0	0
11/08/2020	92.68847	0.29834	0.12463	0.41783	6.66541	268.986365	2.58452338	40.5275609	51.8262553	0.252353	0	0
12/08/2020	92.78736	0.31013	0.12007	0.41214	6.87077	269.84264	5.74694397	40.5454532	51.8301619	0.28294124	0	0
13/08/2020	92.60718	0.30222	0.12792	0.42564	6.85999	270.21486	5.55895331	40.3518211	51.7214341	0.252353	0	0
14/08/2020	92.7201	0.32006	0.12471	0.43736	7.09979	269.585836	5.34589724	40.583712	51.8517158	0.38235303	0	0
15/08/2020	92.08722	0.31401	0.11742	0.4257	8.05009	269.88582	4.63988789	40.8924371	52.0172999	0.44352952	0	0
16/08/2020	92.45151	0.31834	0.11624	0.4304	7.9885	269.8624	5.09524303	40.6762156	51.9030642	0.58117661	0	0
17/08/2020	92.25477	0.32152	0.12268	0.44345	8.18342	269.6695	5.02561686	40.854476	51.9929356	0.52000012	0	0
18/08/2020	92.98419	0.31647	0.11564	0.43092	6.99119	269.6858	4.73179443	40.3602584	51.7297117	0.39000009	0	0
19/08/2020	92.98727	0.31418	0.1113	0.42202	6.94884	269.8866	4.36277573	40.3387273	51.717659	0.24470594	0	0
20/08/2020	92.52113	0.31632	0.11067	0.42521	7.12319	270.5786	3.73474769	40.4032974	51.7514882	0.42058833	0	0
21/08/2020	92.57648	0.32318	0.11402	0.43525	6.96492	269.8516	3.65815891	40.3298271	51.7027411	0.37470597	0	0
22/08/2020	92.53304	0.31834	0.11426	0.43039	7.9818	269.8681	4.05781311	40.747408	51.9437109	0.44352952	0	0
23/08/2020	91.6392	0.30651	0.11631	0.42102	7.64769	270.13726	4.28200938	40.596132	51.8641639	0.2905883	0	0
24/08/2020	91.68137	0.30967	0.11674	0.42157	7.77424	270.13465	3.94780377	40.6408116	51.8873505	0.4664707	0	0
25/08/2020	91.3469	0.31678	0.11262	0.42805	7.90267	269.69298	3.87121498	40.6424158	51.8789227	0.52000012	0	0
26/08/2020	91.50225	0.39261	0.11602	0.50722	8.08967	269.4836	2.65414955	40.8493982	51.9428197	0.35941185	0	0
27/08/2020	91.26273	0.50706	0.11309	0.61544	8.02132	269.7644	3.64423367	40.8526153	51.9420283	0.48176482	0	0
28/08/2020	91.10064	0.44833	0.11778	0.55833	7.85681	269.6691	2.84631778	41.010326	52.0000079	0.40529421	0	0
29/08/2020	91.44443	0.45936	0.11958	0.57327	8.02349	269.83857	2.44387852	40.8752281	51.9598933	0.35176479	0	0
30/08/2020	91.75366	0.32326	0.1123	0.43556	7.86667	269.7369	2.03308413	40.6990848	51.9209658	0.42823539	0	0
31/08/2020	91.58492	0.44409	0.12715	0.55908	7.62023	270.1237	2.64857946	40.9801879	52.0348013	0.32882361	0	0
Mínimo	91.10064	0.28718	0.11067	0.40311	6.05104	268.986365	2.03308413	40.0828717	51.5732511	0.08411767	0	0
Promedio	92.4575661	0.33143968	0.12507355	0.45168742	7.42519484	269.9840467	4.00089934	40.6134856	51.8603822	0.34239097	0	0
Máximo	93.66975	0.50706	0.27574	0.61544	9.4199	270.71942	6.18698135	41.2621254	52.2385533	0.58117661	0	0
Desv. Est.	0.77220307	0.05578384	0.02865984	0.0581325	0.75618346	0.397499856	1.09409961	0.26999697	0.14099016	0.12261889	0	0

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
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Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
Cruce Internacional II - Estacion Importacion Phenix
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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
01/08/2020	90.09595	0.27234	0.11446	0.38856	6.57592	270.58621	6.18698135	40.2368975	51.6809509	0.08411767	0	0
02/08/2020	89.26022	0.27347	0.10804	0.38886	6.09094	270.325696	5.47957948	40.0676653	51.5882144	0.38235303	0	0
03/08/2020	91.44463	0.28602	0.10854	0.39973	6.92854	269.963252	4.57443929	40.3753729	51.7427377	0.29823536	0	0
04/08/2020	91.59405	0.28571	0.11275	0.40043	5.45961	270.14693	4.08287854	39.8572593	51.4569639	0.40529421	0	0
05/08/2020	92.76591	0.27781	0.11774	0.39879	5.39704	269.63898	3.69018694	39.8649085	51.4636727	0.30588242	0	0
06/08/2020	91.72372	0.28355	0.11808	0.40311	5.42855	270.46892	4.73736452	39.8816685	51.4725823	0.19882358	0	0
07/08/2020	92.31718	0.27917	0.11559	0.3972	5.2587	270.63825	3.5801776	39.9481131	51.5069256	0.11470591	0	0
08/08/2020	92.96668	0.28378	0.11993	0.40738	5.58309	270.71942	3.05658881	39.910734	51.4819472	0.11470591	0	0
09/08/2020	92.25235	0.28573	0.11743	0.40442	5.55488	270.64361	2.93822432	39.9091804	51.4815832	0.2141177	0	0
10/08/2020	92.18195	0.27895	0.11468	0.39815	6.23996	269.8749	2.7878318	40.1048702	51.5997347	0.27529418	0	0
11/08/2020	92.06119	0.27149	0.11342	0.38491	6.35838	268.986365	2.58452338	40.1645502	51.6283246	0.252353	0	0
12/08/2020	91.92088	0.2846	0.10144	0.39545	6.27118	269.84264	5.74694397	40.1204615	51.6074532	0.28294124	0	0
13/08/2020	92.11214	0.28853	0.1105	0.40098	6.39427	270.21486	5.55895331	40.1715623	51.6365386	0.252353	0	0
14/08/2020	91.65303	0.28901	0.11426	0.40979	6.25404	269.585836	5.34589724	40.1637618	51.6221483	0.38235303	0	0
15/08/2020	90.6455	0.28195	0.10258	0.38487	6.85529	269.88582	4.63988789	40.3547954	51.7229896	0.44352952	0	0
16/08/2020	90.94169	0.28824	0.10072	0.39099	6.63391	269.8624	5.09524303	40.1435691	51.6262232	0.58117661	0	0
17/08/2020	90.59897	0.29935	0.11058	0.41293	6.72617	269.6695	5.02561686	40.2949735	51.6932175	0.52000012	0	0
18/08/2020	91.70919	0.2981	0.10892	0.40702	6.08397	269.6858	4.73179443	40.0362717	51.5445387	0.39000009	0	0
19/08/2020	92.08057	0.28638	0.10593	0.39611	6.12608	269.8866	4.36277573	40.0437786	51.5619443	0.24470594	0	0
20/08/2020	91.85456	0.29692	0.10413	0.40292	6.5652	270.5786	3.73474769	40.1840693	51.6288522	0.42058833	0	0
21/08/2020	92.03616	0.30134	0.11092	0.41536	6.49134	269.8516	3.65815891	40.1474508	51.6113418	0.37470597	0	0
22/08/2020	90.88534	0.28081	0.10699	0.39193	6.54913	269.8681	4.05781311	40.1656821	51.6149075	0.44352952	0	0
23/08/2020	91.27414	0.28427	0.1128	0.39776	7.37599	270.13726	4.28200938	40.5063278	51.8160447	0.2905883	0	0
24/08/2020	91.13696	0.29248	0.10759	0.40458	7.30915	270.13465	3.94780377	40.4615656	51.7935495	0.4664707	0	0
25/08/2020	91.02787	0.29718	0.10933	0.40815	7.60261	269.69298	3.87121498	40.5455583	51.8299301	0.52000012	0	0
26/08/2020	90.52821	0.29712	0.10797	0.40982	7.48426	269.4836	2.65414955	40.4994077	51.8090177	0.35941185	0	0
27/08/2020	90.57047	0.37056	0.10728	0.48242	7.22773	269.7644	3.64423367	40.5917735	51.7239173	0.48176482	0	0
28/08/2020	90.52158	0.40256	0.11	0.51437	7.48958	269.6691	2.84631778	40.6683831	51.8046514	0.40529421	0	0
29/08/2020	90.61253	0.25342	0.10819	0.36297	7.13495	269.83857	2.44387852	40.6076171	51.7624675	0.35176479	0	0
30/08/2020	91.00534	0.25419	0.10414	0.36118	7.27361	269.7369	2.03308413	40.4737427	51.8291522	0.42823539	0	0
31/08/2020	90.72451	0.32306	0.11499	0.44193	6.94626	270.1237	2.64857946	40.6062741	51.805825	0.32882361	0	0
Mínimo	89.26022	0.25342	0.10072	0.36118	5.2587	268.986365	2.03308413	39.8572593	51.4569639	0.08411767	0	0
Promedio	91.3710806	0.29187387	0.11032	0.40526032	6.50549452	269.9840467	4.00089934	40.2292983	51.6499467	0.34239097	0	0
Máximo	92.96668	0.40256	0.11993	0.51437	7.60261	270.71942	6.18698135	40.6683831	51.8299301	0.58117661	0	0
Desv. Est.	0.83082402	0.02879886	0.00502498	0.02909127	0.68606236	0.397499856	1.09409961	0.24808997	0.12023981	0.12261889	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	01/08/2020	92.23688	0.27412	0.11915	0.39327	6.7578	270.58621	6.18698135	40.2925763	51.7100181	0.08411767	0	0
01:00:00	01/08/2020	92.26814	0.27597	0.11821	0.39418	6.76956			40.2947122	51.7103456			
02:00:00	01/08/2020	92.25581	0.27969	0.1181	0.39779	6.81714			40.3098222	51.7161173			
03:00:00	01/08/2020	92.19953	0.27554	0.11814	0.39368	6.78917			40.3027921	51.7151214			
04:00:00	01/08/2020	92.23176	0.27515	0.11742	0.39257	6.75163			40.2886579	51.7079625			
05:00:00	01/08/2020	92.27494	0.28594	0.11662	0.40256	6.81755			40.2967287	51.7053109			
06:00:00	01/08/2020	92.20934	0.28657	0.11654	0.40311	6.85736			40.31287	51.7137659			
07:00:00	01/08/2020	92.16371	0.28211	0.11512	0.39723	6.91923			40.3264955	51.7251044			
08:00:00	01/08/2020	92.11546	0.28133	0.11612	0.39745	6.89569			40.321367	51.7223528			
09:00:00	01/08/2020	92.13551	0.27945	0.11479	0.39424	6.94192			40.3280168	51.7280105			
10:00:00	01/08/2020	92.10297	0.28146	0.11525	0.39671	6.92781			40.3278151	51.7262504			
11:00:00	01/08/2020	92.1095	0.28183	0.11603	0.39786	6.91059			40.3365276	51.730303			
12:00:00	01/08/2020	92.10793	0.28133	0.11769	0.39902	6.93346			40.3421232	51.7329909			
13:00:00	01/08/2020	92.08254	0.27542	0.1178	0.39322	6.72765			40.2877782	51.7070393			
14:00:00	01/08/2020	92.29489	0.27404	0.11569	0.38973	6.57592			40.2368975	51.6809509			
15:00:00	01/08/2020	92.46554	0.28108	0.11454	0.39562	6.66439			40.2586118	51.6885736			
16:00:00	01/08/2020	92.37087	0.28718	0.11541	0.40259	6.72052			40.278887	51.6950547			
17:00:00	01/08/2020	92.29757	0.28564	0.11501	0.40065	6.79723			40.3082273	51.7124425			
18:00:00	01/08/2020	92.21755	0.28206	0.11625	0.39831	7.39174			40.5028036	51.8213476			
19:00:00	01/08/2020	91.58496	0.27861	0.11472	0.39333	8.61574			40.9545919	52.0721823			
20:00:00	01/08/2020	90.19917	0.27739	0.11446	0.39185	8.68144			40.9970444	52.0962601			
21:00:00	01/08/2020	90.09595	0.27234	0.11622	0.38856	7.92436			40.7080856	51.9407228			
22:00:00	01/08/2020	90.97523	0.28053	0.11655	0.39708	6.917			40.349965	51.7382849			
23:00:00	01/08/2020	92.087	0.28226	0.11709	0.39935	7.03074			40.3915281	51.7596612			
	Mínimo	90.09595	0.27234	0.11446	0.38856	6.57592	270.58621	6.18698135	40.2368975	51.6809509	0.08411767	0	0
	Promedio	91.9617813	0.27987667	0.11637167	0.39624833	7.04731833	270.58621	6.18698135	40.3897885	51.7606739	0.08411767	0	0
	Máximo	92.46554	0.28718	0.11915	0.40311	8.68144	270.58621	6.18698135	40.9970444	52.0962601	0.08411767	0	0
	Desv. Est.	0.63060935	0.00419244	0.00133926	0.00391589	0.56063301	0	0	0.20345781	0.11252001	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	02/08/2020	91.96126	0.28222	0.11656	0.39878	7.07402	270.325696	5.47957948	40.3921975	51.7604115	0.38235303		
01:00:00	02/08/2020	91.9327	0.27613	0.11531	0.39144	6.37184			40.1494627	51.6315948			
02:00:00	02/08/2020	92.70686	0.27347	0.11539	0.38886	6.09094			40.0676653	51.5882144			
03:00:00	02/08/2020	92.99467	0.28622	0.11736	0.40358	6.24732			40.1346047	51.6151713			
04:00:00	02/08/2020	92.78745	0.2817	0.1186	0.4003	6.56716			40.243717	51.6779267			
05:00:00	02/08/2020	92.4436	0.28246	0.11772	0.40018	6.7553			40.3047215	51.7114283			
06:00:00	02/08/2020	92.24226	0.28464	0.11768	0.40232	6.87498			40.3690621	51.7451345			
07:00:00	02/08/2020	92.09036	0.2846	0.11503	0.39963	8.86199			41.0195104	52.1033735			
08:00:00	02/08/2020	89.95857	0.28077	0.1148	0.39557	9.4199			41.2621254	52.2385533			
09:00:00	02/08/2020	89.26022	0.27759	0.11398	0.39157	9.33988			41.2399894	52.2290159			
10:00:00	02/08/2020	89.34008	0.27602	0.11442	0.39044	8.25675			40.8393615	52.0108144			
11:00:00	02/08/2020	90.58887	0.28305	0.11874	0.40179	6.83874			40.3581319	51.739754			
12:00:00	02/08/2020	92.11829	0.28637	0.11862	0.40499	6.95278			40.394672	51.7575963			
13:00:00	02/08/2020	91.99657	0.28632	0.11756	0.40388	7.12363			40.4686877	51.7986845			
14:00:00	02/08/2020	91.80567	0.28431	0.11841	0.40272	7.1571			40.4526287	51.7911072			
15:00:00	02/08/2020	91.7944	0.28836	0.11904	0.4074	6.70484			40.3018523	51.7049834			
16:00:00	02/08/2020	92.27134	0.2855	0.11842	0.40392	6.52896			40.2454128	51.6761618			
17:00:00	02/08/2020	92.46427	0.28568	0.11772	0.4034	6.42316			40.2268424	51.6659787			
18:00:00	02/08/2020	92.56266	0.28538	0.11794	0.40332	6.46687			40.241343	51.674088			
19:00:00	02/08/2020	92.51217	0.28667	0.10804	0.39471	6.8278			40.3086673	51.7152488			
20:00:00	02/08/2020	92.20486	0.28705	0.10816	0.39521	7.03275			40.4051948	51.7678342			
21:00:00	02/08/2020	91.95556	0.28875	0.10833	0.39708	7.12181			40.4325783	51.781647			
22:00:00	02/08/2020	91.86038	0.29674	0.1096	0.40634	7.2089			40.4622899	51.7918483			
23:00:00	02/08/2020	91.74554	0.29137	0.11112	0.40249	7.25507			40.485269	51.8074804			
	Mínimo	89.26022	0.27347	0.10804	0.38886	6.09094	270.325696	5.47957948	40.0676653	51.5882144	0.38235303	0	0
	Promedio	91.8166088	0.28422375	0.11535625	0.39958	7.14593708	270.325696	5.47957948	40.4502495	51.7910021	0.38235303	0	0
	Máximo	92.99467	0.29674	0.11904	0.4074	9.4199	270.325696	5.47957948	41.2621254	52.2385533	0.38235303	0	0
	Desv. Est.	1.0087052	0.00509453	0.00365601	0.00529268	0.91057819	0	0	0.32044669	0.17668234	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	03/08/2020	91.69091	0.28996	0.10979	0.39975	7.33488	269.963252	4.57443929	40.4841232	51.8086675	0.29823536		
01:00:00	03/08/2020	91.64244	0.29228	0.10928	0.40156	7.35174			40.4961947	51.8138662			
02:00:00	03/08/2020	91.61584	0.29119	0.10854	0.39973	7.50321			40.5680885	51.8542624			
03:00:00	03/08/2020	91.44463	0.29374	0.10965	0.40339	7.45339			40.5601873	51.8475995			
04:00:00	03/08/2020	91.47633	0.29819	0.11573	0.41392	7.23772			40.5485694	51.8348557			
05:00:00	03/08/2020	91.61289	0.29978	0.11414	0.41392	7.0824			40.4193286	51.764023			
06:00:00	03/08/2020	91.86868	0.29337	0.11496	0.40833	7.07534			40.4169637	51.7668155			
07:00:00	03/08/2020	91.883	0.29225	0.11719	0.40944	7.06396			40.4353325	51.7764938			
08:00:00	03/08/2020	91.86993	0.29993	0.11581	0.41574	7.11602			40.4291821	51.7685711			
09:00:00	03/08/2020	91.83147	0.29464	0.11699	0.41163	7.11276			40.4354057	51.7751022			
10:00:00	03/08/2020	91.82829	0.2946	0.11691	0.41151	7.03388			40.4167989	51.7648688			
11:00:00	03/08/2020	91.90289	0.29286	0.11728	0.41014	6.98311			40.4021515	51.7578418			
12:00:00	03/08/2020	91.956	0.29147	0.11771	0.40918	6.98011			40.3974679	51.7560501			
13:00:00	03/08/2020	91.96692	0.28889	0.11752	0.40641	6.95727			40.3916704	51.7547445			
14:00:00	03/08/2020	91.99262	0.29357	0.11714	0.41071	6.93454			40.3753729	51.7427377			
15:00:00	03/08/2020	92.0229	0.28602	0.11764	0.40366	6.92854			40.3760423	51.7481271			
16:00:00	03/08/2020	92.0374	0.28633	0.11674	0.40307	6.94657			40.3773758	51.7490958			
17:00:00	03/08/2020	92.02546	0.2924	0.11583	0.40823	7.08874			40.4166705	51.7669657			
18:00:00	03/08/2020	91.87594	0.28962	0.12581	0.41543	7.26053			40.5150358	51.8181185			
19:00:00	03/08/2020	91.62508	0.28912	0.13005	0.41917	7.27259			40.5273273	51.8232214			
20:00:00	03/08/2020	91.59394	0.28968	0.13121	0.42089	7.16273			40.491433	51.8025549			
21:00:00	03/08/2020	91.70807	0.28828	0.13314	0.42142	7.2129			40.5213924	51.819019			
22:00:00	03/08/2020	91.63799	0.2877	0.13432	0.42202	7.21061			40.510425	51.8129474			
23:00:00	03/08/2020	91.65053	0.29589	0.13544	0.43133	7.24544			40.5243895	51.8143889			
	Mínimo	91.44463	0.28602	0.10854	0.39973	6.92854	269.963252	4.57443929	40.3753729	51.7427377	0.29823536	0	0
	Promedio	91.7816729	0.29215667	0.1191175	0.41127417	7.14787417	269.963252	4.57443929	40.459872	51.7892058	0.29823536	0	0
	Máximo	92.0374	0.29993	0.13544	0.43133	7.50321	269.963252	4.57443929	40.5680885	51.8542624	0.29823536	0	0
	Desv. Est.	0.17931674	0.00380367	0.0080705	0.00787314	0.1630485	0	0	0.06353384	0.03407519	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	04/08/2020	91.59405	0.28918	0.13239	0.42157	6.83148	270.14693	4.08287854	40.3868809	51.7447753	0.40529421		
01:00:00	04/08/2020	92.05237	0.29297	0.13095	0.42392	6.4974			40.2591434	51.6725551			
02:00:00	04/08/2020	92.42963	0.29062	0.12999	0.42061	6.37894			40.212965	51.649237			
03:00:00	04/08/2020	92.56985	0.28644	0.12886	0.4153	6.35531			40.2090466	51.6504967			
04:00:00	04/08/2020	92.59771	0.28582	0.11775	0.40357	6.34221			40.169298	51.6344007			
05:00:00	04/08/2020	92.67833	0.28571	0.11472	0.40043	6.46392			40.1935056	51.6493368			
06:00:00	04/08/2020	92.57507	0.29536	0.11432	0.40968	6.55329			40.2220071	51.6584879			
07:00:00	04/08/2020	92.46679	0.28963	0.1131	0.40273	6.56128			40.2101417	51.6566413			
08:00:00	04/08/2020	92.48696	0.29018	0.11275	0.40293	6.63204			40.2283641	51.6665018			
09:00:00	04/08/2020	92.418	0.28926	0.11284	0.4021	6.65745			40.2413108	51.6742154			
10:00:00	04/08/2020	92.38463	0.28901	0.11292	0.40193	6.70195			40.2562379	51.6825747			
11:00:00	04/08/2020	92.33667	0.29397	0.11341	0.40738	6.61467			40.2291292	51.6639183			
12:00:00	04/08/2020	92.42047	0.28838	0.11403	0.40241	5.80222			39.9604824	51.5192283			
13:00:00	04/08/2020	93.29917	0.29768	0.11369	0.41137	5.51956			39.8641156	51.4595884			
14:00:00	04/08/2020	93.59129	0.29509	0.11493	0.41002	5.46689			39.8572593	51.4569639			
15:00:00	04/08/2020	93.63519	0.29119	0.12077	0.41196	5.45961			39.8803076	51.469558			
16:00:00	04/08/2020	93.6059	0.29113	0.12085	0.41198	5.5509			39.9163434	51.4894514			
17:00:00	04/08/2020	93.50065	0.29193	0.12013	0.41206	5.69516			39.9633057	51.515194			
18:00:00	04/08/2020	93.34638	0.28907	0.12323	0.4123	5.7487			40.0056433	51.5389898			
19:00:00	04/08/2020	93.25323	0.29333	0.12654	0.41987	5.81522			40.0505797	51.5591108			
20:00:00	04/08/2020	93.14275	0.28849	0.12613	0.41462	5.71222			40.0111386	51.5409455			
21:00:00	04/08/2020	93.26932	0.294	0.1234	0.4174	5.7596			40.0072337	51.5363292			
22:00:00	04/08/2020	93.24118	0.29131	0.12264	0.41395	5.61735			39.9556978	51.5101227			
23:00:00	04/08/2020	93.40443	0.28674	0.12206	0.4088	5.61475			39.9465412	51.5086126			
	Mínimo	91.59405	0.28571	0.11275	0.40043	5.45961	270.14693	4.08287854	39.8572593	51.4569639	0.40529421	0	0
	Promedio	92.8458342	0.29068708	0.1201	0.41078708	6.098005	270.14693	4.08287854	40.0931949	51.5878015	0.40529421	0	0
	Máximo	93.63519	0.29768	0.13239	0.42392	6.83148	270.14693	4.08287854	40.3868809	51.7447753	0.40529421	0	0
	Desv. Est.	0.56184504	0.00316087	0.00651993	0.00688742	0	0	0	0.15550632	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	05/08/2020	93.42473	0.2892	0.12113	0.41033	5.67098	269.63898	3.69018694	39.950047	51.5093679	0.30588242		
01:00:00	05/08/2020	93.38207	0.28724	0.12008	0.40732	5.59118			39.9186993	51.4939358			
02:00:00	05/08/2020	93.47699	0.28757	0.12063	0.4082	5.41445			39.8649085	51.4636727			
03:00:00	05/08/2020	93.65762	0.28387	0.12175	0.40562	5.39704			39.8653759	51.4659831			
04:00:00	05/08/2020	93.66975	0.28627	0.12028	0.40655	5.5698			39.9076174	51.4884372			
05:00:00	05/08/2020	93.50653	0.30136	0.11947	0.42083	5.64724			39.9211922	51.4857721			
06:00:00	05/08/2020	93.42094	0.29974	0.12043	0.42017	5.6503			39.9189238	51.4852401			
07:00:00	05/08/2020	93.42258	0.29527	0.11833	0.4136	5.68182			39.9310276	51.4960461			
08:00:00	05/08/2020	93.39635	0.29128	0.11774	0.40902	5.70111			39.9270127	51.4969925			
09:00:00	05/08/2020	93.39562	0.28941	0.11783	0.40724	5.99246			40.0211295	51.5502876			
10:00:00	05/08/2020	93.09122	0.28777	0.11815	0.40592	6.0517			40.0459419	51.5649552			
11:00:00	05/08/2020	93.02349	0.28641	0.11872	0.40513	5.757			39.9570133	51.5164492			
12:00:00	05/08/2020	93.32671	0.28782	0.11843	0.40625	5.63807			39.9209129	51.4956233			
13:00:00	05/08/2020	93.4469	0.28276	0.1202	0.40296	5.64666			39.9379984	51.5076894			
14:00:00	05/08/2020	93.42651	0.29169	0.11909	0.41078	5.89737			40.0044062	51.5387398			
15:00:00	05/08/2020	93.17068	0.29645	0.11878	0.41523	5.94194			40.009947	51.5386489			
16:00:00	05/08/2020	93.13161	0.2948	0.11863	0.41343	5.98741			40.0617855	51.5682115			
17:00:00	05/08/2020	93.04366	0.29058	0.11836	0.40894	6.05509			40.1485234	51.6186415			
18:00:00	05/08/2020	92.899	0.29199	0.1194	0.41139	6.10824			40.2226123	51.6576283			
19:00:00	05/08/2020	92.76591	0.29202	0.12145	0.41347	5.9932			40.0861211	51.5821607			
20:00:00	05/08/2020	92.99986	0.28804	0.12024	0.40828	5.83851			40.0550527	51.5681843			
21:00:00	05/08/2020	93.14954	0.28877	0.11935	0.40812	5.92682			40.1824237	51.6375937			
22:00:00	05/08/2020	92.94064	0.28532	0.12084	0.40616	5.76585			40.0037597	51.5417186			
23:00:00	05/08/2020	93.26463	0.27781	0.12098	0.39879	5.40906			39.8842166	51.480892			
	Mínimo	92.76591	0.27781	0.11774	0.39879	5.39704	269.63898	3.69018694	39.8649085	51.4636727	0.30588242	0	0
	Promedio	93.2680642	0.28972667	0.11959542	0.40932208	5.7638875	269.63898	3.69018694	39.9894437	51.5313696	0.30588242	0	0
	Máximo	93.66975	0.30136	0.12175	0.42083	6.10824	269.63898	3.69018694	40.2226123	51.6576283	0.30588242	0	0
	Desv. Est.	0.24162325	0.00529272	0.00119821	0.00501544	0	0	0	0.09811442	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	06/08/2020	93.65258	0.28804	0.12047	0.40851	5.42855	270.46892	4.73736452	39.8816685	51.4725823	0.19882358		
01:00:00	06/08/2020	93.62996	0.28832	0.12219	0.41051	5.45435			39.8858483	51.473915			
02:00:00	06/08/2020	93.60674	0.28501	0.12134	0.40635	5.62795			39.9612892	51.5182141			
03:00:00	06/08/2020	93.40633	0.28597	0.12072	0.40669	5.81222			40.0177197	51.5490458			
04:00:00	06/08/2020	93.21499	0.28923	0.12058	0.40981	6.06323			40.1517863	51.6204199			
05:00:00	06/08/2020	92.88056	0.28837	0.12055	0.40892	6.09562			40.1158008	51.6015585			
06:00:00	06/08/2020	92.90131	0.28766	0.12007	0.40773	6.11465			40.1614749	51.6271647			
07:00:00	06/08/2020	92.83359	0.28762	0.11974	0.40736	6.4406			40.3779901	51.7457574			
08:00:00	06/08/2020	92.35551	0.28355	0.11956	0.40311	6.37954			40.3402948	51.7281018			
09:00:00	06/08/2020	92.44845	0.28494	0.1202	0.40514	6.06129			40.132964	51.6133791			
10:00:00	06/08/2020	92.90617	0.30252	0.12	0.42252	6.05574			40.2812335	51.6816924			
11:00:00	06/08/2020	92.71203	0.29107	0.12119	0.41226	6.11662			40.177905	51.633182			
12:00:00	06/08/2020	92.80984	0.28907	0.12117	0.41024	6.31662			40.2042894	51.6494553			
13:00:00	06/08/2020	92.64859	0.29069	0.12009	0.41078	6.61489			40.2997123	51.7014222			
14:00:00	06/08/2020	92.33813	0.29055	0.11967	0.41022	6.97248			40.4489396	51.7836343			
15:00:00	06/08/2020	91.9173	0.29216	0.11977	0.41193	7.14336			40.4969648	51.8089723			
16:00:00	06/08/2020	91.74114	0.29128	0.11989	0.41117	7.1652			40.4988761	51.8106321			
17:00:00	06/08/2020	91.72372	0.29084	0.11808	0.40892	6.63093			40.4374455	51.7770489			
18:00:00	06/08/2020	92.15591	0.28782	0.11976	0.40758	6.57076			40.4082607	51.7624175			
19:00:00	06/08/2020	92.22993	0.29069	0.12023	0.41092	6.5766			40.3585258	51.7332364			
20:00:00	06/08/2020	92.28027	0.30264	0.1191	0.42174	6.5572			40.4040445	51.7500466			
21:00:00	06/08/2020	92.22547	0.2887	0.12116	0.40986	6.4088			40.2674981	51.6843348			
22:00:00	06/08/2020	92.50601	0.28508	0.12143	0.40651	6.35324			40.1878684	51.6433289			
23:00:00	06/08/2020	92.6473	0.2843	0.11988	0.40418	6.22902			40.1355076	51.6158125			
	Mínimo	91.72372	0.28355	0.11808	0.40311	5.42855	270.46892	4.73736452	39.8816685	51.4725823	0.19882358	0	0
	Promedio	92.6571596	0.28942167	0.120285	0.40970667	6.29956083	270.46892	4.73736452	40.2347462	51.6660565	0.19882358	0	0
	Máximo	93.65258	0.30264	0.12219	0.42252	7.1652	270.46892	4.73736452	40.4988761	51.8106321	0.19882358	0	0
	Desv. Est.	0.56026508	0.00471495	0.00086741	0.00451348	0	0	0	0.18177016	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	07/08/2020	92.79575	0.28317	0.11875	0.40192	6.24205	270.63825	3.5801776	40.1433078	51.6214024	0.11470591		
01:00:00	07/08/2020	92.78027	0.28789	0.1202	0.40809	6.45193			40.2625303	51.6827569			
02:00:00	07/08/2020	92.48603	0.2952	0.12136	0.41656	6.57648			40.2989468	51.6972198			
03:00:00	07/08/2020	92.34566	0.29451	0.12138	0.41589	6.61363			40.3031037	51.7000395			
04:00:00	07/08/2020	92.31718	0.28778	0.12094	0.40872	6.44586			40.2344961	51.6672339			
05:00:00	07/08/2020	92.5238	0.29399	0.12323	0.41722	5.72578			40.0027149	51.5338459			
06:00:00	07/08/2020	93.27163	0.29039	0.12146	0.41185	5.68442			39.9686309	51.5185234			
07:00:00	07/08/2020	93.35062	0.29446	0.12163	0.41609	5.68496			39.9527371	51.5069256			
08:00:00	07/08/2020	93.36416	0.29067	0.12169	0.41236	5.60406			39.976876	51.5224892			
09:00:00	07/08/2020	93.3896	0.2946	0.12435	0.41895	5.38304			40.1578726	51.6163494			
10:00:00	07/08/2020	93.29621	0.29765	0.12392	0.42157	5.2587			40.4419365	51.7683983			
11:00:00	07/08/2020	93.02925	0.29681	0.12851	0.42532	5.44611			40.3422058	51.7132748			
12:00:00	07/08/2020	93.02406	0.30658	0.1285	0.43508	5.66223			40.1190547	51.5856947			
13:00:00	07/08/2020	93.14056	0.29317	0.12358	0.41675	5.94535			40.1489769	51.6144209			
14:00:00	07/08/2020	92.94756	0.29311	0.27574	0.56885	6.12841			40.2748954	51.6133884			
15:00:00	07/08/2020	92.402	0.30521	0.12371	0.42892	6.14764			40.1190269	51.5901564			
16:00:00	07/08/2020	92.84076	0.29389	0.11926	0.41315	6.05524			40.0667349	51.57145			
17:00:00	07/08/2020	92.98853	0.29226	0.11944	0.4117	6.00814			40.084714	51.582179			
18:00:00	07/08/2020	92.99832	0.29058	0.11559	0.40617	6.03195			40.0318674	51.556423			
19:00:00	07/08/2020	93.06201	0.29001	0.11696	0.40697	6.07358			40.0428941	51.5623083			
20:00:00	07/08/2020	93.01714	0.29033	0.11763	0.40796	6.10284			40.0686463	51.5758752			
21:00:00	07/08/2020	92.96191	0.28772	0.11698	0.4047	5.95195			40.0162762	51.5491185			
22:00:00	07/08/2020	93.13074	0.27917	0.11803	0.3972	5.72834			39.9516877	51.5188915			
23:00:00	07/08/2020	93.36684	0.28101	0.11881	0.39982	5.67241			39.9481131	51.515144			
	Mínimo	92.31718	0.27917	0.11559	0.3972	5.2587	270.63825	3.5801776	39.9481131	51.5069256	0.11470591		0
	Promedio	92.9512746	0.29209	0.12756875	0.41965875	5.9427125	270.63825	3.5801776	40.1232603	51.5993129	0.11470591		0
	Máximo	93.3896	0.30658	0.27574	0.56885	6.61363	270.63825	3.5801776	40.4419365	51.7683983	0.11470591		0
	Desv. Est.	0.33306905	0.00629355	0.03173225	0.03300753	0	0	0	0.14030137	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	08/08/2020	93.40656	0.29307	0.11993	0.413	5.74883	270.71942	3.05658881	39.962247	51.5140207	0.11470591		
01:00:00	08/08/2020	93.31851	0.28752	0.12136	0.40888	5.60951			39.9268708	51.4976244			
02:00:00	08/08/2020	93.45944	0.28907	0.1216	0.41067	5.59023			39.9267517	51.4963192			
03:00:00	08/08/2020	93.46778	0.29718	0.12141	0.41859	5.58682			39.910734	51.4819472			
04:00:00	08/08/2020	93.48032	0.29546	0.12157	0.41703	5.61981			39.9255233	51.4912253			
05:00:00	08/08/2020	93.44151	0.29325	0.12178	0.41503	5.69356			39.9503403	51.5064114			
06:00:00	08/08/2020	93.36462	0.29169	0.1227	0.41439	5.76473			39.9702491	51.5181184			
07:00:00	08/08/2020	93.29292	0.28919	0.12339	0.41258	5.82044			39.987151	51.5289021			
08:00:00	08/08/2020	93.23798	0.2904	0.12307	0.41347	5.81539			39.9857488	51.5274374			
09:00:00	08/08/2020	93.24155	0.28866	0.12398	0.41264	5.85167			39.9975316	51.5347509			
10:00:00	08/08/2020	93.20405	0.29369	0.12305	0.41674	5.93113			40.0230956	51.5457622			
11:00:00	08/08/2020	93.11547	0.29324	0.12353	0.41677	5.86444			40.0038468	51.5351969			
12:00:00	08/08/2020	93.18591	0.28378	0.1236	0.40738	5.74703			39.9643231	51.5199742			
13:00:00	08/08/2020	93.32634	0.28463	0.12399	0.40862	5.65209			39.9429204	51.5072892			
14:00:00	08/08/2020	93.41228	0.29944	0.12273	0.42217	5.58309			39.9234565	51.4866634			
15:00:00	08/08/2020	93.46048	0.30039	0.12344	0.42383	5.60087			39.9328331	51.4908341			
16:00:00	08/08/2020	93.43447	0.29868	0.12238	0.42106	5.70184			39.9793967	51.5181594			
17:00:00	08/08/2020	93.31249	0.29578	0.12057	0.41635	5.78065			39.9851116	51.5243677			
18:00:00	08/08/2020	93.26194	0.29254	0.1202	0.41274	5.89704			40.0152129	51.5435152			
19:00:00	08/08/2020	93.15506	0.29639	0.12364	0.42003	6.05104			40.0770055	51.5732511			
20:00:00	08/08/2020	92.96668	0.29075	0.1264	0.41715	5.89878			40.0387695	51.5547355			
21:00:00	08/08/2020	93.11713	0.30018	0.12568	0.42586	5.91174			40.0828717	51.5724731			
22:00:00	08/08/2020	93.04279	0.29242	0.12561	0.41803	5.75865			39.98326	51.5233215			
23:00:00	08/08/2020	93.2772	0.29109	0.12683	0.41792	5.62939			39.9504	51.5054472			
	Mínimo	92.96668	0.28378	0.11993	0.40738	5.58309	270.71942	3.05658881	39.910734	51.4819472	0.11470591		0
	Promedio	93.2909783	0.29285375	0.12301833	0.41587208	5.75453208	270.71942	3.05658881	39.9769021	51.5207395	0.11470591		0
	Máximo	93.48032	0.30039	0.12683	0.42586	6.05104	270.71942	3.05658881	40.0828717	51.5732511	0.11470591		0
	Desv. Est.	0.14364633	0.0045414	0.0018414	0.00473943	0	0	0	0.04659863	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	09/08/2020	93.40307	0.29044	0.12594	0.41638	5.60711	270.64361	2.93822432	39.9343777	51.4975335	0.2141177		
01:00:00	09/08/2020	93.43781	0.28897	0.12521	0.41418	5.59391			39.9226268	51.4924716			
02:00:00	09/08/2020	93.46487	0.29521	0.12318	0.41839	5.55488			39.9091804	51.4815832			
03:00:00	09/08/2020	93.50313	0.29904	0.12023	0.41927	5.58973			39.9179019	51.4850899			
04:00:00	09/08/2020	93.46943	0.29466	0.11912	0.41378	5.79205			39.9704965	51.5178866			
05:00:00	09/08/2020	93.27795	0.29844	0.11884	0.41728	6.00331			40.0543931	51.5615807			
06:00:00	09/08/2020	93.03933	0.29159	0.11869	0.41028	6.17374			40.0919735	51.5873638			
07:00:00	09/08/2020	92.88799	0.29652	0.11894	0.41546	6.24453			40.10949	51.5935085			
08:00:00	09/08/2020	92.81147	0.28699	0.11743	0.40442	5.96788			40.0104328	51.5462578			
09:00:00	09/08/2020	93.13172	0.29405	0.11857	0.41262	5.96405			40.023586	51.547927			
10:00:00	09/08/2020	93.1063	0.28619	0.11981	0.406	5.79695			39.9759317	51.5265052			
11:00:00	09/08/2020	93.28008	0.28968	0.12208	0.41176	5.78623			39.9867936	51.5288793			
12:00:00	09/08/2020	93.2663	0.28917	0.12067	0.40984	5.75183			39.9911018	51.5321357			
13:00:00	09/08/2020	93.29137	0.28718	0.11867	0.40585	5.81736			40.1101591	51.5994166			
14:00:00	09/08/2020	93.10072	0.28573	0.11954	0.40527	5.83839			40.0120874	51.5467444			
15:00:00	09/08/2020	93.2104	0.29538	0.12138	0.41676	5.76565			39.9875358	51.5255455			
16:00:00	09/08/2020	93.27114	0.29569	0.12013	0.41582	5.8141			40.0230727	51.54538			
17:00:00	09/08/2020	93.19717	0.29334	0.12011	0.41345	5.96321			40.1320566	51.6067434			
18:00:00	09/08/2020	92.96957	0.30678	0.11972	0.4265	6.29675			40.1540093	51.6103094			
19:00:00	09/08/2020	92.7046	0.29831	0.12026	0.41857	6.39819			40.4770518	51.7916438			
20:00:00	09/08/2020	92.25235	0.29443	0.12061	0.41504	6.4451			40.3873164	51.7456393			
21:00:00	09/08/2020	92.34647	0.29126	0.11972	0.41098	6.42854			40.3426274	51.7239721			
22:00:00	09/08/2020	92.41556	0.29301	0.11983	0.41284	6.43131			40.204381	51.6476632			
23:00:00	09/08/2020	92.57366	0.2902	0.11959	0.40979	6.46985			40.3079022	51.706034			
	Mínimo	92.25235	0.28573	0.11743	0.40442	5.55488	270.64361	2.93822432	39.9091804	51.4815832	0.2141177	0	0
	Promedio	93.0588525	0.29301083	0.12034458	0.41335542	5.97894375	270.64361	2.93822432	40.0848536	51.5811589	0.2141177	0	0
	Máximo	93.50313	0.30678	0.12594	0.4265	6.46985	270.64361	2.93822432	40.4770518	51.7916438	0.2141177	0	0
	Desv. Est.	0.3680049	0.00489416	0.00200945	0.00514919		0	0	0.1565859	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	10/08/2020	92.42532	0.28347	0.11468	0.39815	6.28692	269.8749	2.7878318	40.2810319	51.6978748	0.27529418		
01:00:00	10/08/2020	92.60183	0.28942	0.11844	0.40786	6.26499			40.1397561	51.6152394			
02:00:00	10/08/2020	92.77072	0.2878	0.1181	0.4059	6.27702			40.1262042	51.6091812			
03:00:00	10/08/2020	92.78634	0.28529	0.11704	0.40233	6.23996			40.1048702	51.5997347			
04:00:00	10/08/2020	92.84155	0.28446	0.11509	0.39955	6.36014			40.1341692	51.6174727			
05:00:00	10/08/2020	92.73074	0.28947	0.11809	0.40756	6.55657			40.2081436	51.6532985			
06:00:00	10/08/2020	92.49725	0.29319	0.11817	0.41136	6.57021			40.2178368	51.6559636			
07:00:00	10/08/2020	92.46986	0.28998	0.1181	0.40808	6.41098			40.1609204	51.6268827			
08:00:00	10/08/2020	92.64973	0.28963	0.11815	0.40778	6.35303			40.1499396	51.6210018			
09:00:00	10/08/2020	92.7005	0.2881	0.11823	0.40633	6.35874			40.145054	51.6193919			
10:00:00	10/08/2020	92.70521	0.29457	0.11939	0.41396	6.43582			40.1690048	51.6275377			
11:00:00	10/08/2020	92.61326	0.28842	0.1198	0.40822	6.4289			40.1780379	51.6365613			
12:00:00	10/08/2020	92.61301	0.28145	0.11879	0.40024	6.31637			40.193854	51.6502191			
13:00:00	10/08/2020	92.67876	0.28497	0.11802	0.40299	6.27784			40.2164251	51.6602662			
14:00:00	10/08/2020	92.67206	0.28568	0.11957	0.40525	6.44899			40.2311138	51.6674977			
15:00:00	10/08/2020	92.53704	0.28695	0.11894	0.40589	6.40363			40.1763743	51.6370386			
16:00:00	10/08/2020	92.63187	0.29044	0.11896	0.4094	6.52049			40.2263153	51.6620263			
17:00:00	10/08/2020	92.48835	0.28504	0.11864	0.40368	6.79971			40.3074254	51.7107688			
18:00:00	10/08/2020	92.20985	0.28825	0.11812	0.40637	6.80635			40.3231724	51.7173136			
19:00:00	10/08/2020	92.18195	0.29328	0.11909	0.41237	6.56551			40.2654816	51.6813694			
20:00:00	10/08/2020	92.40798	0.28873	0.11998	0.40871	6.49835			40.2437354	51.6721639			
21:00:00	10/08/2020	92.48271	0.29444	0.1217	0.41614	6.57425			40.2643083	51.6787542			
22:00:00	10/08/2020	92.396	0.28611	0.12766	0.41377	6.48473			40.2573927	51.6778537			
23:00:00	10/08/2020	92.46337	0.27895	0.12623	0.40518	6.31322			40.1784092	51.6401586			
	Mínimo	92.18195	0.27895	0.11468	0.39815	6.23996	269.8749	2.7878318	40.1048702	51.5997347	0.27529418	0	0
	Promedio	92.5648025	0.28783708	0.11912417	0.40696125	6.43969667	269.8749	2.7878318	40.204124	51.6514821	0.27529418	0	0
	Máximo	92.84155	0.29457	0.12766	0.41614	6.80635	269.8749	2.7878318	40.3231724	51.7173136	0.27529418	0	0
	Desv. Est.	0.16918075	0.00389842	0.0028033	0.0045527		0	0	0.05928214	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	11/08/2020	92.68847	0.27849	0.12326	0.40175	6.35838	268.986365	2.58452338	40.1746923	51.6399451	0.252353		
01:00:00	11/08/2020	92.66968	0.28051	0.12463	0.40514	6.43113			40.2097295	51.6571462			
02:00:00	11/08/2020	92.57018	0.28377	0.12383	0.4076	6.4023			40.1907833	51.6448524			
03:00:00	11/08/2020	92.60959	0.28487	0.12298	0.40785	6.38196			40.1762185	51.6364931			
04:00:00	11/08/2020	92.64191	0.28656	0.12242	0.40898	6.42838			40.1683264	51.6313854			
05:00:00	11/08/2020	92.62409	0.29148	0.12233	0.41381	6.45498			40.1688629	51.6283246			
06:00:00	11/08/2020	92.59966	0.2877	0.12235	0.41005	6.51133			40.1851142	51.6399634			
07:00:00	11/08/2020	92.54748	0.28638	0.122	0.40838	6.49453			40.1771214	51.6366522			
08:00:00	11/08/2020	92.57079	0.28269	0.12207	0.40476	6.45974			40.1645502	51.6322859			
09:00:00	11/08/2020	92.61434	0.28148	0.12069	0.40217	6.47768			40.1664015	51.6348191			
10:00:00	11/08/2020	92.60352	0.28222	0.12346	0.40568	6.46893			40.1828089	51.6419325			
11:00:00	11/08/2020	92.58089	0.27876	0.12235	0.40111	6.4672			40.1857374	51.6464623			
12:00:00	11/08/2020	92.58596	0.28261	0.12334	0.40595	6.45988			40.1931756	51.6473267			
13:00:00	11/08/2020	92.57301	0.29386	0.12221	0.41607	6.53633			40.2057329	51.646972			
14:00:00	11/08/2020	92.49622	0.28975	0.12055	0.4103	6.53292			40.2015167	51.6483271			
15:00:00	11/08/2020	92.51109	0.28757	0.12102	0.40859	6.52166			40.2185565	51.6588698			
16:00:00	11/08/2020	92.49937	0.28788	0.12034	0.40822	6.55736			40.2359303	51.6685029			
17:00:00	11/08/2020	92.45423	0.28984	0.11868	0.40852	6.61561			40.5275609	51.8262553			
18:00:00	11/08/2020	92.06119	0.28948	0.11875	0.40823	6.64514			40.4743201	51.7976927			
19:00:00	11/08/2020	92.10799	0.29185	0.11963	0.41148	6.66541			40.3160458	51.7098545			
20:00:00	11/08/2020	92.27886	0.28547	0.1179	0.40337	6.58099			40.3962853	51.7584149			
21:00:00	11/08/2020	92.25054	0.27149	0.11342	0.38491	6.47914			40.319016	51.7280742			
22:00:00	11/08/2020	92.43814	0.28301	0.11689	0.3999	6.43569			40.3053128	51.7108642			
23:00:00	11/08/2020	92.46241	0.29834	0.11949	0.41783	6.52154			40.2419295	51.6647368			
	Mínimo	92.06119	0.27149	0.11342	0.38491	6.35838	268.986365	2.58452338	40.1645502	51.6283246	0.252353		0
	Promedio	92.5016504	0.28566917	0.12102458	0.40669375	6.49534208	268.986365	2.58452338	40.241072	51.6723397	0.252353		0
	Máximo	92.68847	0.29834	0.12463	0.41783	6.66541	268.986365	2.58452338	40.5275609	51.8262553	0.252353		0
	Desv. Est.	0.16704605	0.0057031	0.00257125	0.0064172	0	0	0	0.09995106	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	12/08/2020	92.45789	0.28632	0.11762	0.40394	6.31096	269.84264	5.74694397	40.1302875	51.6127744	0.28294124		
01:00:00	12/08/2020	92.7551	0.28687	0.12007	0.40694	6.27118			40.1234864	51.6074532			
02:00:00	12/08/2020	92.78736	0.2846	0.11612	0.40072	6.41522			40.1710122	51.6370796			
03:00:00	12/08/2020	92.64704	0.2874	0.1161	0.4035	6.32939			40.2027771	51.6521659			
04:00:00	12/08/2020	92.66022	0.29092	0.11596	0.40688	6.39715			40.2730253	51.6880826			
05:00:00	12/08/2020	92.52865	0.29146	0.11368	0.40514	6.48528			40.1924972	51.6452753			
06:00:00	12/08/2020	92.56253	0.28889	0.11412	0.40301	6.57043			40.2090143	51.6561044			
07:00:00	12/08/2020	92.48507	0.28822	0.11114	0.39936	6.50902			40.1820802	51.643124			
08:00:00	12/08/2020	92.56995	0.29871	0.10575	0.40446	6.5404			40.2119292	51.6545128			
09:00:00	12/08/2020	92.51611	0.30424	0.10431	0.40855	6.61399			40.2622415	51.6788272			
10:00:00	12/08/2020	92.39751	0.29431	0.10721	0.40152	6.41746			40.1402374	51.6176407			
11:00:00	12/08/2020	92.68508	0.29265	0.10747	0.40012	6.45755			40.1204615	51.6080396			
12:00:00	12/08/2020	92.68585	0.29138	0.10583	0.39721	6.58727			40.2685936	51.6905204			
13:00:00	12/08/2020	92.42056	0.29708	0.1045	0.40158	6.39734			40.1359154	51.6145256			
14:00:00	12/08/2020	92.71062	0.30172	0.10318	0.4049	6.4351			40.1719242	51.631572			
15:00:00	12/08/2020	92.63056	0.29552	0.10237	0.39789	6.61203			40.3687505	51.7436471			
16:00:00	12/08/2020	92.27576	0.29286	0.10259	0.39545	6.74963			40.3435348	51.7320814			
17:00:00	12/08/2020	92.22304	0.29591	0.10245	0.39836	6.8458			40.4353828	51.780046			
18:00:00	12/08/2020	92.04169	0.31013	0.10144	0.41157	6.80904			40.5454532	51.8301619			
19:00:00	12/08/2020	91.92088	0.3053	0.1031	0.4084	6.87077			40.336436	51.7196103			
20:00:00	12/08/2020	92.13917	0.30094	0.10678	0.40772	6.85453			40.3586542	51.7330229			
21:00:00	12/08/2020	92.11156	0.29742	0.11394	0.41136	6.70473			40.3803182	51.7435883			
22:00:00	12/08/2020	92.17068	0.29843	0.11371	0.41214	6.54513			40.3716793	51.7378438			
23:00:00	12/08/2020	92.29483	0.29748	0.11301	0.41049	6.45848			40.2284279	51.6608437			
	Mínimo	91.92088	0.2846	0.10144	0.39545	6.27118	269.84264	5.74694397	40.1204615	51.6074532	0.28294124	0	0
	Promedio	92.4449046	0.29494833	0.10926875	0.40421708	6.549495	269.84264	5.74694397	40.2568383	51.6799393	0.28294124	0	0
	Máximo	92.78736	0.31013	0.12007	0.41214	6.87077	269.84264	5.74694397	40.5454532	51.8301619	0.28294124	0	0
	Desv. Est.	0.24539547	0.00655161	0.00585009	0.00484909		0	0	0.11300983	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	13/08/2020	92.52305	0.29905	0.11288	0.41193	6.4121	270.21486	5.55895331	40.2011728	51.6448707	0.252353		
01:00:00	13/08/2020	92.58366	0.29631	0.11208	0.40839	6.39427			40.2083911	51.6510243			
02:00:00	13/08/2020	92.59799	0.29067	0.11242	0.40309	6.41394			40.1926624	51.6463305			
03:00:00	13/08/2020	92.60718	0.29138	0.11298	0.40436	6.51386			40.1942801	51.6467127			
04:00:00	13/08/2020	92.53963	0.30222	0.11201	0.41423	6.61801			40.212965	51.6499918			
05:00:00	13/08/2020	92.43448	0.29673	0.11143	0.40816	6.57175			40.2080291	51.651297			
06:00:00	13/08/2020	92.47989	0.29467	0.11177	0.40644	6.74107			40.2613889	51.6820244			
07:00:00	13/08/2020	92.30415	0.29961	0.11138	0.41099	6.82261			40.288525	51.6937086			
08:00:00	13/08/2020	92.20898	0.29621	0.1148	0.41101	6.72463			40.2663571	51.6822244			
09:00:00	13/08/2020	92.29697	0.29216	0.11521	0.40737	6.67292			40.2455731	51.6734423			
10:00:00	13/08/2020	92.36259	0.29168	0.11527	0.40695	6.59508			40.2205272	51.6599387			
11:00:00	13/08/2020	92.44563	0.28853	0.11245	0.40098	6.48613			40.1715623	51.6365386			
12:00:00	13/08/2020	92.58923	0.29562	0.11468	0.4103	6.5223			40.1868603	51.6389488			
13:00:00	13/08/2020	92.53206	0.30098	0.11495	0.41593	6.77391			40.2646383	51.6779856			
14:00:00	13/08/2020	92.26682	0.29803	0.11566	0.41369	6.59233			40.3277235	51.7134932			
15:00:00	13/08/2020	92.30738	0.2973	0.12792	0.42522	6.6254			40.2947535	51.6905975			
16:00:00	13/08/2020	92.30166	0.29892	0.12672	0.42564	6.8118			40.3492911	51.7201196			
17:00:00	13/08/2020	92.11214	0.30194	0.11688	0.41882	6.85999			40.3233789	51.7085855			
18:00:00	13/08/2020	92.12682	0.29768	0.11342	0.4111	6.74839			40.2756605	51.686941			
19:00:00	13/08/2020	92.27032	0.29457	0.11276	0.40733	6.67191			40.2545878	51.677781			
20:00:00	13/08/2020	92.35363	0.2906	0.113	0.4036	6.62089			40.2538501	51.6799051			
21:00:00	13/08/2020	92.39697	0.29217	0.1105	0.40267	6.53162			40.3242177	51.7179321			
22:00:00	13/08/2020	92.36818	0.30126	0.1223	0.42356	6.63361			40.3518211	51.7214341			
23:00:00	13/08/2020	92.22901	0.29287	0.12344	0.41631	6.64865			40.3140065	51.7062751			
	Mínimo	92.11214	0.28853	0.1105	0.40098	6.39427	270.21486	5.55895331	40.1715623	51.6365386	0.252353	0	0
	Promedio	92.3849342	0.29588167	0.11528792	0.41116958	6.62529875	270.21486	5.55895331	40.2580093	51.6774209	0.252353	0	0
	Máximo	92.60718	0.30222	0.12792	0.42564	6.85999	270.21486	5.55895331	40.3518211	51.7214341	0.252353	0	0
	Desv. Est.	0.14866652	0.00397173	0.00483779	0.00696643		0	0	0.05484298	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	14/08/2020	92.27351	0.28901	0.12228	0.41129	6.31466	269.585836	5.34589724	40.190971	51.6417823	0.38235303		
01:00:00	14/08/2020	92.65639	0.30459	0.12344	0.42803	6.27929			40.1760946	51.6221483			
02:00:00	14/08/2020	92.67344	0.29499	0.12312	0.41811	6.25404			40.1637618	51.6222481			
03:00:00	14/08/2020	92.7201	0.29393	0.12471	0.41864	6.29714			40.1897933	51.6365475			
04:00:00	14/08/2020	92.65532	0.29263	0.12226	0.41489	6.32827			40.1951737	51.6415867			
05:00:00	14/08/2020	92.63479	0.29461	0.11882	0.41343	6.43719			40.214867	51.6527799			
06:00:00	14/08/2020	92.54277	0.29063	0.12095	0.41158	6.54714			40.2711143	51.6854309			
07:00:00	14/08/2020	92.40128	0.29222	0.12185	0.41407	6.64138			40.296449	51.6979248			
08:00:00	14/08/2020	92.30277	0.30144	0.12086	0.4223	6.81993			40.3277967	51.7094134			
09:00:00	14/08/2020	92.13802	0.29825	0.11796	0.41621	6.69651			40.26874	51.6805646			
10:00:00	14/08/2020	92.30444	0.29816	0.11764	0.4158	6.61309			40.2460864	51.6682343			
11:00:00	14/08/2020	92.38838	0.32006	0.1173	0.43736	6.51775			40.203799	51.6298164			
12:00:00	14/08/2020	92.47295	0.29977	0.11722	0.41699	6.41616			40.1783679	51.6299755			
13:00:00	14/08/2020	92.60285	0.29917	0.11664	0.41581	6.48549			40.1984873	51.6417823			
14:00:00	14/08/2020	92.53418	0.29916	0.11563	0.41479	6.47011			40.2078778	51.6473267			
15:00:00	14/08/2020	92.5323	0.30219	0.11708	0.41927	6.60617			40.316784	51.7040601			
16:00:00	14/08/2020	92.30099	0.30055	0.11639	0.41694	6.79842			40.3403725	51.7188599			
17:00:00	14/08/2020	92.14574	0.30007	0.11534	0.41541	6.89832			40.4208687	51.763618			
18:00:00	14/08/2020	91.98103	0.30503	0.11478	0.41981	6.96678			40.5827723	51.8483365			
19:00:00	14/08/2020	91.73847	0.30883	0.11608	0.42491	7.01596			40.5189036	51.8106187			
20:00:00	14/08/2020	91.77786	0.29895	0.11851	0.41746	7.09979			40.583712	51.8517158			
21:00:00	14/08/2020	91.65303	0.30017	0.11706	0.41723	7.09112			40.4811167	51.7959143			
22:00:00	14/08/2020	91.78473	0.2967	0.11597	0.41267	7.02118			40.4172573	51.7640275			
23:00:00	14/08/2020	91.91486	0.29553	0.11426	0.40979	7.02584			40.4076694	51.7604481			
	Mínimo	91.65303	0.28901	0.11426	0.40979	6.25404	269.585836	5.34589724	40.1637618	51.6221483	0.38235303	0	0
	Promedio	92.2970917	0.29902667	0.11858958	0.41761625	6.65173875	269.585836	5.34589724	40.3082848	51.7010484	0.38235303	0	0
	Máximo	92.7201	0.32006	0.12471	0.43736	7.09979	269.585836	5.34589724	40.583712	51.8517158	0.38235303	0	0
	Desv. Est.	0.33371337	0.00647906	0.00304923	0.00591373	0	0	0	0.13284783	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	15/08/2020	91.92724	0.29205	0.11483	0.40688	6.99556	269.88582	4.63988789	40.3856299	51.7505969	0.44352952		
01:00:00	15/08/2020	91.97482	0.29826	0.11662	0.41488	6.91749			40.3682557	51.7358109			
02:00:00	15/08/2020	92.0339	0.30034	0.11742	0.41776	6.85529			40.3547954	51.7265098			
03:00:00	15/08/2020	92.08722	0.3028	0.11623	0.41903	7.09675			40.4247091	51.7639272			
04:00:00	15/08/2020	91.8392	0.30619	0.11659	0.42278	7.03878			40.3976372	51.7465488			
05:00:00	15/08/2020	91.90569	0.30808	0.11488	0.42296	6.91495			40.3558312	51.7229896			
06:00:00	15/08/2020	92.04002	0.30295	0.1125	0.41545	7.04668			40.3948188	51.7491688			
07:00:00	15/08/2020	91.91721	0.30066	0.1111	0.41176	7.36906			40.5011813	51.8099455			
08:00:00	15/08/2020	91.57698	0.30119	0.11079	0.41198	7.83791			40.6759543	51.9056246			
09:00:00	15/08/2020	91.04725	0.29937	0.11024	0.40961	7.99989			40.7137547	51.9280516			
10:00:00	15/08/2020	90.89288	0.29759	0.11314	0.41073	8.03144			40.7259824	51.9346556			
11:00:00	15/08/2020	90.85214	0.29447	0.11276	0.40723	7.94499			40.7146486	51.930644			
12:00:00	15/08/2020	90.92872	0.28195	0.10337	0.38532	7.74419			40.5357875	51.8463171			
13:00:00	15/08/2020	91.31898	0.28229	0.10258	0.38487	7.6727			40.4895494	51.8212202			
14:00:00	15/08/2020	91.42416	0.29974	0.10292	0.40266	7.38292			40.3870093	51.7524979			
15:00:00	15/08/2020	91.7165	0.31401	0.10488	0.41889	7.31977			40.4134076	51.7557908			
16:00:00	15/08/2020	91.7022	0.30229	0.10371	0.406	7.34021			40.4282104	51.7726051			
17:00:00	15/08/2020	91.68765	0.29999	0.10382	0.40381	7.43521			40.4433621	51.7826477			
18:00:00	15/08/2020	91.60547	0.31003	0.11086	0.42089	7.52499			40.5721124	51.8424146			
19:00:00	15/08/2020	91.36459	0.31242	0.11231	0.42473	7.76673			40.7789987	51.9526525			
20:00:00	15/08/2020	90.95275	0.30884	0.112	0.42084	8.02646			40.8924371	52.0172999			
21:00:00	15/08/2020	90.64553	0.30881	0.11205	0.42086	8.05009			40.8034304	51.9692851			
22:00:00	15/08/2020	90.73383	0.30978	0.11592	0.4257	7.93042			40.7272428	51.9253321			
23:00:00	15/08/2020	90.89945	0.30865	0.11543	0.42408	7.74647			40.6344873	51.875616			
	Mínimo	90.6455	0.28195	0.10258	0.38487	6.85529	269.88582	4.63988789	40.3547954	51.7229896	0.44352952	0	0
	Promedio	91.4614325	0.30178125	0.11112292	0.41290417	7.49953958	269.88582	4.63988789	40.5466347	51.8340897	0.44352952	0	0
	Máximo	92.08722	0.31401	0.11742	0.4257	8.05009	269.88582	4.63988789	40.8924371	52.0172999	0.44352952	0	0
	Desv. Est.	0.47737082	0.00826493	0.00491467	0.01101944	0.40951276	0	0	0.16810653	0.09085559	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	16/08/2020	91.14458	0.30513	0.11391	0.41904	7.52402	269.8624	5.09524303	40.5671855	51.8417187	0.58117661		
01:00:00	16/08/2020	91.386	0.29932	0.11444	0.41376	7.30662			40.4725923	51.7936769			
02:00:00	16/08/2020	91.65339	0.3089	0.11624	0.42514	6.70888			40.2594689	51.6688666			
03:00:00	16/08/2020	92.29974	0.31036	0.11554	0.4259	6.93002			40.3310417	51.7076395			
04:00:00	16/08/2020	92.06394	0.30477	0.11373	0.4185	7.06104			40.3783704	51.7384306			
05:00:00	16/08/2020	91.92812	0.30768	0.11317	0.42085	7.15743			40.4067713	51.7523205			
06:00:00	16/08/2020	91.82608	0.31356	0.11242	0.42598	7.376			40.4822625	51.790102			
07:00:00	16/08/2020	91.57815	0.31143	0.11178	0.42321	7.52436			40.5304619	51.8184143			
08:00:00	16/08/2020	91.42207	0.3067	0.10982	0.41652	7.77176			40.5999175	51.8608937			
09:00:00	16/08/2020	91.18162	0.30634	0.10975	0.41609	7.9885			40.6762156	51.9030642			
10:00:00	16/08/2020	90.94169	0.31204	0.10994	0.42198	7.93846			40.6542261	51.8869682			
11:00:00	16/08/2020	90.99605	0.30723	0.1089	0.41613	7.40172			40.4660709	51.7873959			
12:00:00	16/08/2020	91.59978	0.30331	0.10823	0.41154	7.08451			40.3513763	51.7273648			
13:00:00	16/08/2020	91.96186	0.28824	0.10369	0.39193	6.90957			40.2010673	51.6579238			
14:00:00	16/08/2020	92.29286	0.29038	0.10166	0.39204	6.87725			40.150636	51.6298801			
15:00:00	16/08/2020	92.37532	0.29179	0.10164	0.39343	6.9917			40.1960676	51.6538943			
16:00:00	16/08/2020	92.23936	0.29027	0.10072	0.39099	7.12706			40.2349313	51.6768577			
17:00:00	16/08/2020	92.10694	0.28977	0.10194	0.39171	6.83506			40.1435691	51.6262232			
18:00:00	16/08/2020	92.40982	0.30401	0.10843	0.41244	6.63391			40.1941791	51.6402044			
19:00:00	16/08/2020	92.45151	0.31037	0.11156	0.42193	6.99421			40.3705654	51.7310717			
20:00:00	16/08/2020	91.98553	0.30903	0.11264	0.42167	7.01204			40.3848554	51.7393266			
21:00:00	16/08/2020	91.95452	0.31636	0.11304	0.4294	6.9401			40.3633978	51.7221662			
22:00:00	16/08/2020	92.02074	0.31192	0.11322	0.42514	7.08853			40.4380638	51.7660879			
23:00:00	16/08/2020	91.84058	0.31834	0.11206	0.4304	7.2841			40.493775	51.7929083			
	Mínimo	90.94169	0.28824	0.10072	0.39099	6.63391	269.8624	5.09524303	40.1435691	51.6262232	0.58117661	0	0
	Promedio	91.8191771	0.30488542	0.10993625	0.41482167	7.18611875	269.8624	5.09524303	40.3894612	51.7463917	0.58117661	0	0
	Máximo	92.45151	0.31834	0.11624	0.4304	7.9885	269.8624	5.09524303	40.6762156	51.9030642	0.58117661	0	0
	Desv. Est.	0.45397134	0.0087944	0.0046998	0.01290196	0	0	0	0.15581104	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	17/08/2020	91.62729	0.31138	0.11306	0.42444	7.55554	269.6695	5.02561686	40.5709805	51.8398632	0.52000012		
01:00:00	17/08/2020	91.35784	0.30678	0.11262	0.4194	7.66979			40.6049176	51.8619626			
02:00:00	17/08/2020	91.24567	0.30464	0.113	0.41764	7.75203			40.7229575	51.927315			
03:00:00	17/08/2020	91.07298	0.31388	0.117	0.43088	8.02424			40.842959	51.9846761			
04:00:00	17/08/2020	90.72957	0.31338	0.11437	0.42775	8.18342			40.854476	51.9929356			
05:00:00	17/08/2020	90.59897	0.31772	0.1203	0.43802	7.94668			40.7949244	51.9544219			
06:00:00	17/08/2020	90.80353	0.31732	0.12268	0.44	7.42288			40.5867186	51.839504			
07:00:00	17/08/2020	91.40795	0.32152	0.12193	0.44345	7.2305			40.4832526	51.7803235			
08:00:00	17/08/2020	91.65353	0.311	0.1188	0.4298	6.99985			40.4065652	51.7468718			
09:00:00	17/08/2020	91.92046	0.30753	0.1157	0.42323	6.89902			40.3788517	51.7354469			
10:00:00	17/08/2020	92.02599	0.31085	0.11508	0.42593	7.27613			40.4932757	51.7964784			
11:00:00	17/08/2020	91.62966	0.30558	0.11392	0.4195	7.17582			40.4550304	51.7796596			
12:00:00	17/08/2020	91.75186	0.30489	0.11381	0.4187	6.78043			40.310849	51.7009267			
13:00:00	17/08/2020	92.19361	0.29996	0.11349	0.41345	6.78216			40.3040753	51.7008492			
14:00:00	17/08/2020	92.20877	0.30268	0.11482	0.4175	6.72617			40.2949735	51.6932175			
15:00:00	17/08/2020	92.25477	0.29935	0.11547	0.41482	6.97991			40.3759094	51.7398449			
16:00:00	17/08/2020	91.99355	0.30085	0.11379	0.41464	7.12836			40.4164644	51.7619764			
17:00:00	17/08/2020	91.84628	0.30389	0.11351	0.4174	7.18844			40.4279814	51.7663788			
18:00:00	17/08/2020	91.78983	0.30801	0.11224	0.42025	7.22861			40.4303553	51.7654783			
19:00:00	17/08/2020	91.75606	0.3006	0.11233	0.41293	7.13594			40.4069361	51.7576693			
20:00:00	17/08/2020	91.85557	0.30746	0.11058	0.41804	7.39443			40.5367223	51.8247359			
21:00:00	17/08/2020	91.51591	0.3051	0.11142	0.41652	7.1318			40.5026846	51.8069029			
22:00:00	17/08/2020	91.72374	0.3099	0.11677	0.42667	7.18836			40.4771937	51.7874596			
23:00:00	17/08/2020	91.69447	0.3071	0.11462	0.42172	7.21072			40.4615472	51.7819607			
	Mínimo	90.59897	0.29935	0.11058	0.41293	6.72617	269.6695	5.02561686	40.2949735	51.6932175	0.52000012	0	0
	Promedio	91.6107442	0.30797375	0.11505458	0.42302833	7.29213458	269.6695	5.02561686	40.5058584	51.8052858	0.52000012	0	0
	Máximo	92.25477	0.32152	0.12268	0.44345	8.18342	269.6695	5.02561686	40.854476	51.9929356	0.52000012	0	0
	Desv. Est.	0.45330131	0.00585465	0.00314134	0.00841092	0	0	0	0.16003959	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	18/08/2020	91.70919	0.30304	0.11359	0.41663	6.99119	269.6858	4.73179443	40.3602584	51.7297117	0.39000009		
01:00:00	18/08/2020	91.99162	0.3043	0.11422	0.41852	6.83449			40.2986033	51.6946408			
02:00:00	18/08/2020	92.17197	0.31388	0.11324	0.42712	6.86453			40.3056657	51.6923032			
03:00:00	18/08/2020	92.13212	0.31647	0.11445	0.43092	6.81981			40.2933832	51.6831388			
04:00:00	18/08/2020	92.17168	0.31512	0.11486	0.42998	6.78632			40.2871869	51.6804461			
05:00:00	18/08/2020	92.20236	0.3125	0.11405	0.42655	6.76347			40.2756879	51.6763346			
06:00:00	18/08/2020	92.23735	0.30948	0.11465	0.42413	6.46605			40.1803799	51.6255593			
07:00:00	18/08/2020	92.55331	0.30714	0.11395	0.42109	6.16209			40.0834814	51.5740332			
08:00:00	18/08/2020	92.87726	0.30419	0.11449	0.41868	6.12125			40.072395	51.5697034			
09:00:00	18/08/2020	92.92204	0.31401	0.1147	0.42871	6.20881			40.0831559	51.5687939			
10:00:00	18/08/2020	92.83945	0.31165	0.11481	0.42646	6.08397			40.0362717	51.5445387			
11:00:00	18/08/2020	92.98419	0.31332	0.115	0.42832	6.13819			40.0571199	51.5547721			
12:00:00	18/08/2020	92.92088	0.31182	0.11472	0.42654	6.21042			40.09174	51.5749974			
13:00:00	18/08/2020	92.8321	0.31274	0.11483	0.42757	6.31067			40.1345131	51.5978338			
14:00:00	18/08/2020	92.71241	0.31353	0.11383	0.42736	6.37006			40.1487295	51.6056339			
15:00:00	18/08/2020	92.65665	0.31115	0.11443	0.42558	6.43413			40.1706454	51.6191147			
16:00:00	18/08/2020	92.5902	0.30761	0.11346	0.42107	6.48364			40.2024929	51.6394902			
17:00:00	18/08/2020	92.5257	0.30987	0.11461	0.42448	6.50697			40.2355181	51.6554178			
18:00:00	18/08/2020	92.45838	0.31478	0.11384	0.42862	6.5499			40.2057374	51.6362521			
19:00:00	18/08/2020	92.45896	0.31433	0.11564	0.42997	6.51095			40.2181345	51.6423963			
20:00:00	18/08/2020	92.46378	0.30752	0.11393	0.42145	6.39393			40.1472585	51.6090676			
21:00:00	18/08/2020	92.65081	0.31117	0.11503	0.4262	6.39036			40.1735694	51.6202969			
22:00:00	18/08/2020	92.61744	0.29952	0.11245	0.41197	6.27889			40.1258787	51.6034371			
23:00:00	18/08/2020	92.76704	0.2981	0.10892	0.40702	6.45746			40.160911	51.6255775			
	Mínimo	91.70919	0.2981	0.10892	0.40702	6.08397	269.6858	4.73179443	40.0362717	51.5445387	0.39000009	0	0
	Promedio	92.5186204	0.309885	0.11407083	0.42395583	6.46406458	269.6858	4.73179443	40.1811966	51.6259788	0.39000009	0	0
	Máximo	92.98419	0.31647	0.11564	0.43092	6.99119	269.6858	4.73179443	40.3602584	51.7297117	0.39000009	0	0
	Desv. Est.	0.33200492	0.00499092	0.00129387	0.00593822	0	0	0	0.08917134	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	19/08/2020	92.61538	0.29987	0.10857	0.40844	6.54631	269.8866	4.36277573	40.1948437	51.6431926	0.24470594		
01:00:00	19/08/2020	92.51077	0.29483	0.1087	0.40353	6.51629			40.1764201	51.6365613			
02:00:00	19/08/2020	92.56187	0.28638	0.10973	0.39611	6.14643			40.0494343	51.571991			
03:00:00	19/08/2020	92.97143	0.28888	0.1113	0.40018	6.12608			40.0437786	51.566365			
04:00:00	19/08/2020	92.98727	0.30121	0.11082	0.41203	6.21256			40.0507907	51.5619443			
05:00:00	19/08/2020	92.90762	0.29858	0.1111	0.40968	6.37264			40.1095632	51.5960644			
06:00:00	19/08/2020	92.73245	0.30171	0.11043	0.41214	6.45211			40.1393022	51.6105777			
07:00:00	19/08/2020	92.63866	0.29754	0.10971	0.40725	6.16117			40.0672162	51.5738696			
08:00:00	19/08/2020	92.92486	0.30538	0.10958	0.41496	6.33658			40.1047647	51.5893195			
09:00:00	19/08/2020	92.74984	0.30033	0.10856	0.40889	6.43863			40.1376022	51.61146			
10:00:00	19/08/2020	92.65308	0.29998	0.10802	0.408	6.54799			40.1767501	51.6335367			
11:00:00	19/08/2020	92.53326	0.29035	0.10866	0.39901	6.57514			40.1899491	51.6472265			
12:00:00	19/08/2020	92.51251	0.29551	0.11038	0.40589	6.64142			40.2168606	51.6576101			
13:00:00	19/08/2020	92.42908	0.30072	0.10988	0.4106	6.81612			40.264258	51.6804006			
14:00:00	19/08/2020	92.24927	0.30532	0.10996	0.41528	6.94884			40.3052028	51.6997348			
15:00:00	19/08/2020	92.10351	0.3065	0.10863	0.41513	6.91999			40.3387273	51.717659			
16:00:00	19/08/2020	92.08057	0.30465	0.10825	0.4129	6.81639			40.292315	51.6936631			
17:00:00	19/08/2020	92.20542	0.30283	0.1098	0.41263	6.78499			40.2807293	51.6878415			
18:00:00	19/08/2020	92.24108	0.30993	0.10792	0.41785	6.71395			40.2536162	51.6688122			
19:00:00	19/08/2020	92.31663	0.31089	0.10593	0.41682	6.61337			40.2096101	51.6448796			
20:00:00	19/08/2020	92.43909	0.30669	0.10946	0.41615	6.58425			40.2175251	51.6504285			
21:00:00	19/08/2020	92.44724	0.30533	0.11066	0.41599	6.51102			40.189399	51.6353288			
22:00:00	19/08/2020	92.53414	0.31194	0.10865	0.42059	6.48793			40.1466214	51.6082807			
23:00:00	19/08/2020	92.59934	0.31418	0.10784	0.42202	6.54548			40.1747197	51.6225302			
	Mínimo	92.08057	0.28638	0.10593	0.39611	6.12608	269.8866	4.36277573	40.0437786	51.5619443	0.24470594	0	0
	Promedio	92.5393488	0.30164708	0.1092725	0.41091958	6.53398667	269.8866	4.36277573	40.1804167	51.6337199	0.24470594	0	0
	Máximo	92.98727	0.31418	0.1113	0.42202	6.94884	269.8866	4.36277573	40.3387273	51.717659	0.24470594	0	0
	Desv. Est.	0.25983281	0.00710263	0.00125385	0.00661219		0	0	0.08352475	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	20/08/2020	92.52113	0.31312	0.10862	0.42174	6.58498	270.5786	3.73474769	40.1904394	51.631572	0.42058833		
01:00:00	20/08/2020	92.47636	0.31266	0.10891	0.42157	6.62451			40.1963195	51.635065			
02:00:00	20/08/2020	92.44218	0.31245	0.10854	0.42099	6.60554			40.1911865	51.6325408			
03:00:00	20/08/2020	92.4618	0.31215	0.10868	0.42083	6.60769			40.1978596	51.6363247			
04:00:00	20/08/2020	92.44984	0.31212	0.10845	0.42057	6.5652			40.1840693	51.6288522			
05:00:00	20/08/2020	92.49406	0.31205	0.10838	0.42043	6.64904			40.2103253	51.6434198			
06:00:00	20/08/2020	92.40614	0.30619	0.1094	0.41559	6.67626			40.2211136	51.6529937			
07:00:00	20/08/2020	92.3822	0.30657	0.10912	0.41569	6.72089			40.2189413	51.6517929			
08:00:00	20/08/2020	92.35667	0.31624	0.10897	0.42521	6.76883			40.2184187	51.6449161			
09:00:00	20/08/2020	92.31366	0.31533	0.10894	0.42427	6.82503			40.2296425	51.6518201			
10:00:00	20/08/2020	92.26597	0.30984	0.10852	0.41836	6.84878			40.2387675	51.6608709			
11:00:00	20/08/2020	92.2493	0.30582	0.10858	0.4144	6.8561			40.2514991	51.6705995			
12:00:00	20/08/2020	92.23215	0.3141	0.10768	0.42178	6.77225			40.2305638	51.6536212			
13:00:00	20/08/2020	92.30276	0.3143	0.10835	0.42265	6.79179			40.2402704	51.6585013			
14:00:00	20/08/2020	92.27567	0.31241	0.10871	0.42112	7.00829			40.3265319	51.7071075			
15:00:00	20/08/2020	92.02512	0.3077	0.11067	0.41837	7.12319			40.4032974	51.7514882			
16:00:00	20/08/2020	91.85456	0.31004	0.1095	0.41954	7.1052			40.3965511	51.7466807			
17:00:00	20/08/2020	91.87444	0.31632	0.10882	0.42514	7.10396			40.3804008	51.7338277			
18:00:00	20/08/2020	91.8909	0.31141	0.10821	0.41962	7.09652			40.3761658	51.7352059			
19:00:00	20/08/2020	91.9112	0.30583	0.10823	0.41406	6.98454			40.3283607	51.7128289			
20:00:00	20/08/2020	92.05441	0.30097	0.10413	0.4051	6.92176			40.2827642	51.6932175			
21:00:00	20/08/2020	92.16212	0.3017	0.10492	0.40662	6.72514			40.2114115	51.6530619			
22:00:00	20/08/2020	92.3758	0.29706	0.10586	0.40292	6.72925			40.2183365	51.6596611			
23:00:00	20/08/2020	92.36912	0.29692	0.10903	0.40595	6.67437			40.2035929	51.6501327			
	Mínimo	91.85456	0.29692	0.10413	0.40292	6.5652	270.5786	3.73474769	40.1840693	51.6288522	0.42058833	0	0
	Promedio	92.2561483	0.30930417	0.10830083	0.417605	6.80704625	270.5786	3.73474769	40.2561179	51.6706709	0.42058833	0	0
	Máximo	92.52113	0.31632	0.11067	0.42521	7.12319	270.5786	3.73474769	40.4032974	51.7514882	0.42058833	0	0
	Desv. Est.	0.21204614	0.00563497	0.00142597	0.00643963	0	0	0	0.07134022	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	21/08/2020	92.41922	0.30727	0.11092	0.41819	6.73977	269.8516	3.65815891	40.2141199	51.6478588	0.37470597		
01:00:00	21/08/2020	92.35584	0.30951	0.11313	0.42264	6.68799			40.2136754	51.6448979			
02:00:00	21/08/2020	92.38342	0.30964	0.11211	0.42175	6.73273			40.2239091	51.6509743			
03:00:00	21/08/2020	92.33974	0.31667	0.11156	0.42823	6.76283			40.2250411	51.6469992			
04:00:00	21/08/2020	92.30853	0.31646	0.11107	0.42753	6.80935			40.2303622	51.6503737			
05:00:00	21/08/2020	92.27481	0.31283	0.11117	0.424	6.73977			40.2062052	51.6395539			
06:00:00	21/08/2020	92.35525	0.31373	0.11218	0.42591	6.69498			40.1949537	51.6322449			
07:00:00	21/08/2020	92.39249	0.30974	0.11187	0.42161	6.64133			40.1855174	51.6298891			
08:00:00	21/08/2020	92.4483	0.30749	0.11196	0.41945	6.66129			40.1830793	51.6301529			
09:00:00	21/08/2020	92.4408	0.30729	0.11235	0.41964	6.71431			40.2047797	51.6420554			
10:00:00	21/08/2020	92.37851	0.30742	0.11281	0.42023	6.55717			40.1597059	51.616836			
11:00:00	21/08/2020	92.53442	0.30541	0.11313	0.41854	6.52003			40.1474508	51.6113418			
12:00:00	21/08/2020	92.57648	0.3095	0.11262	0.42212	6.68733			40.1989089	51.6371116			
13:00:00	21/08/2020	92.40073	0.32318	0.11207	0.43525	6.85751			40.2493497	51.6556499			
14:00:00	21/08/2020	92.21061	0.32008	0.11174	0.43182	6.83788			40.2375117	51.6514974			
15:00:00	21/08/2020	92.24091	0.31793	0.11345	0.43138	6.96492			40.3298271	51.7027411			
16:00:00	21/08/2020	92.03616	0.31561	0.11192	0.42753	6.91296			40.3086812	51.693431			
17:00:00	21/08/2020	92.1038	0.30952	0.11149	0.42101	6.8773			40.2892582	51.6872592			
18:00:00	21/08/2020	92.16065	0.30914	0.11225	0.42139	6.84423			40.291536	51.6883281			
19:00:00	21/08/2020	92.17689	0.30829	0.11328	0.42157	6.75029			40.264469	51.6734784			
20:00:00	21/08/2020	92.27478	0.30357	0.1134	0.41697	6.55237			40.2129924	51.6482407			
21:00:00	21/08/2020	92.47491	0.30536	0.11346	0.41882	6.49134			40.1853526	51.6317628			
22:00:00	21/08/2020	92.54636	0.30134	0.11402	0.41536	6.52735			40.197337	51.640941			
23:00:00	21/08/2020	92.51276	0.30854	0.11313	0.42167	6.60774			40.2125618	51.6447842			
	Mínimo	92.03616	0.30134	0.11092	0.41536	6.49134	269.8516	3.65815891	40.1474508	51.6113418	0.37470597	0	0
	Promedio	92.3477654	0.31064667	0.11237875	0.42302542	6.71553208	269.8516	3.65815891	40.2236077	51.6499335	0.37470597	0	0
	Máximo	92.57648	0.32318	0.11402	0.43525	6.96492	269.8516	3.65815891	40.3298271	51.7027411	0.37470597	0	0
	Desv. Est.	0.142081	0.00536165	0.00085572	0.0050108		0	0	0.04552106	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	22/08/2020	92.43164	0.31834	0.11205	0.43039	6.5533	269.8681	4.05781311	40.1696051	51.6149075	0.44352952		
01:00:00	22/08/2020	92.51109	0.30822	0.1128	0.42102	6.5505			40.1656821	51.6195011			
02:00:00	22/08/2020	92.53304	0.31304	0.11128	0.42432	6.54913			40.1757327	51.6222664			
03:00:00	22/08/2020	92.52354	0.30903	0.10746	0.41649	6.90459			40.2874756	51.6885464			
04:00:00	22/08/2020	92.15457	0.30872	0.10775	0.41647	7.13229			40.3946814	51.7474449			
05:00:00	22/08/2020	91.87426	0.30636	0.10741	0.41377	7.23843			40.4074906	51.756473			
06:00:00	22/08/2020	91.79008	0.30528	0.10725	0.41253	7.37177			40.4341364	51.7721002			
07:00:00	22/08/2020	91.66756	0.30409	0.10797	0.41206	7.24943			40.4165973	51.7627629			
08:00:00	22/08/2020	91.77499	0.29937	0.10831	0.40768	7.20033			40.3960746	51.7546402			
09:00:00	22/08/2020	91.83602	0.29786	0.10871	0.40657	7.18658			40.384626	51.7492731			
10:00:00	22/08/2020	91.86098	0.30768	0.10832	0.416	7.00891			40.3161559	51.7049472			
11:00:00	22/08/2020	92.0499	0.29505	0.10863	0.40368	6.8856			40.2887405	51.6984207			
12:00:00	22/08/2020	92.18513	0.30225	0.10856	0.41081	6.82477			40.3128152	51.7062796			
13:00:00	22/08/2020	92.20267	0.3016	0.1073	0.4089	7.46545			40.5601738	51.8431378			
14:00:00	22/08/2020	91.48471	0.3023	0.10699	0.40929	7.86864			40.6911423	51.9148211			
15:00:00	22/08/2020	91.0431	0.3055	0.10823	0.41373	7.9818			40.7420456	51.9399087			
16:00:00	22/08/2020	90.88534	0.3026	0.10737	0.40997	7.96065			40.736592	51.9393219			
17:00:00	22/08/2020	90.90714	0.29628	0.10733	0.40361	7.85628			40.6979021	51.9225392			
18:00:00	22/08/2020	91.02868	0.29587	0.1084	0.40427	7.87398			40.7136447	51.9309216			
19:00:00	22/08/2020	90.99075	0.30382	0.10859	0.41241	7.91981			40.747408	51.9437109			
20:00:00	22/08/2020	90.90074	0.30239	0.10849	0.41088	7.88315			40.7078107	51.9232035			
21:00:00	22/08/2020	90.98219	0.28508	0.10869	0.39377	7.64341			40.6286439	51.8916803			
22:00:00	22/08/2020	91.26374	0.28081	0.11112	0.39193	7.31374			40.5316629	51.840168			
23:00:00	22/08/2020	91.60196	0.28682	0.11426	0.40108	7.30203			40.5016945	51.8182503			
	Mínimo	90.88534	0.28081	0.10699	0.39193	6.54913	269.8681	4.05781311	40.1656821	51.6149075	0.44352952	0	0
	Promedio	91.6868258	0.30159833	0.10888625	0.41048458	7.32185708	269.8681	4.05781311	40.4753556	51.7960511	0.44352952	0	0
	Máximo	92.53304	0.31834	0.11426	0.43039	7.9818	269.8681	4.05781311	40.747408	51.9437109	0.44352952	0	0
	Desv. Est.	0.57277779	0.00862113	0.00194024	0.00860885		0	0	0.19634375	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	23/08/2020	91.6392	0.28432	0.11344	0.39776	7.37599	270.13726	4.28200938	40.5203749	51.8306894	0.2905883		
01:00:00	23/08/2020	91.57082	0.2873	0.1128	0.4001	7.50238			40.5587806	51.8500556			
02:00:00	23/08/2020	91.43311	0.29118	0.11325	0.40443	7.52611			40.561819	51.8488365			
03:00:00	23/08/2020	91.40886	0.28888	0.11327	0.40215	7.50228			40.5598483	51.8493186			
04:00:00	23/08/2020	91.42792	0.2896	0.11375	0.40335	7.45672			40.5558702	51.8463305			
05:00:00	23/08/2020	91.45831	0.29559	0.1133	0.40889	7.48026			40.5588767	51.8440522			
06:00:00	23/08/2020	91.43017	0.30128	0.11293	0.41421	7.58985			40.5765257	51.8501011			
07:00:00	23/08/2020	91.33268	0.29728	0.11322	0.4105	7.64769			40.596132	51.8635271			
08:00:00	23/08/2020	91.27414	0.29262	0.11339	0.40601	7.62226			40.5915903	51.8641639			
09:00:00	23/08/2020	91.30465	0.29029	0.11495	0.40524	7.57441			40.5646239	51.8503194			
10:00:00	23/08/2020	91.37351	0.28678	0.11482	0.4016	7.45441			40.5142384	51.825218			
11:00:00	23/08/2020	91.52036	0.28978	0.11463	0.40441	7.45474			40.5246185	51.828834			
12:00:00	23/08/2020	91.50414	0.28699	0.11466	0.40165	7.47638			40.5302697	51.8338642			
13:00:00	23/08/2020	91.48912	0.28427	0.11472	0.39899	7.48882			40.5325978	51.8370252			
14:00:00	23/08/2020	91.48487	0.28644	0.11417	0.40061	7.51916			40.5324555	51.8357517			
15:00:00	23/08/2020	91.46645	0.29403	0.11488	0.40891	7.52172			40.5305858	51.829116			
16:00:00	23/08/2020	91.45715	0.29271	0.11578	0.40849	7.4952			40.5447748	51.8372618			
17:00:00	23/08/2020	91.45457	0.29453	0.11532	0.40985	7.44472			40.513106	51.8188916			
18:00:00	23/08/2020	91.52866	0.29719	0.11424	0.41143	7.51626			40.5330333	51.8285154			
19:00:00	23/08/2020	91.45541	0.30651	0.11451	0.42102	7.51046			40.5279003	51.8190965			
20:00:00	23/08/2020	91.45242	0.29595	0.11484	0.41079	7.4694			40.5223362	51.8231942			
21:00:00	23/08/2020	91.50122	0.29302	0.11561	0.40863	7.40193			40.5063278	51.8160447			
22:00:00	23/08/2020	91.56655	0.29384	0.11619	0.41003	7.46236			40.5583496	51.8435607			
23:00:00	23/08/2020	91.45434	0.29516	0.11631	0.41147	7.52608			40.5667091	51.8472813			
	Mínimo	91.27414	0.28427	0.1128	0.39776	7.37599	270.13726	4.28200938	40.5063278	51.8160447	0.2905883	0	0
	Promedio	91.4578596	0.29231417	0.11437417	0.40668833	7.50081625	270.13726	4.28200938	40.5450727	51.8383771	0.2905883	0	0
	Máximo	91.6392	0.30651	0.11631	0.42102	7.64769	270.13726	4.28200938	40.596132	51.8641639	0.2905883	0	0
	Desv. Est.	0.0826008	0.00532232	0.00103324	0.00548449	0	0	0	0.02465723	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	24/08/2020	91.39857	0.29508	0.11552	0.4106	7.57839	270.13465	3.94780377	40.5817139	51.8559726	0.4664707		
01:00:00	24/08/2020	91.34701	0.29404	0.11674	0.41078	7.57968			40.5700776	51.8498328			
02:00:00	24/08/2020	91.361	0.30116	0.11636	0.41752	7.61133			40.5801326	51.8505742			
03:00:00	24/08/2020	91.31711	0.29987	0.11647	0.41634	7.63666			40.5780564	51.8503559			
04:00:00	24/08/2020	91.30767	0.29892	0.11589	0.41481	7.67481			40.5987717	51.8626083			
05:00:00	24/08/2020	91.25894	0.29609	0.11288	0.40897	7.66799			40.5822685	51.8570006			
06:00:00	24/08/2020	91.2924	0.29731	0.11358	0.41089	7.66262			40.5861685	51.8579376			
07:00:00	24/08/2020	91.28539	0.30383	0.11377	0.4176	7.6637			40.591879	51.8564137			
08:00:00	24/08/2020	91.26794	0.30867	0.1129	0.42157	7.62008			40.5657559	51.8391765			
09:00:00	24/08/2020	91.32331	0.30297	0.11394	0.41691	7.55491			40.555233	51.8367976			
10:00:00	24/08/2020	91.38554	0.30188	0.11383	0.41571	7.48493			40.5232805	51.8201107			
11:00:00	24/08/2020	91.47269	0.30459	0.11221	0.4168	7.45086			40.5044443	51.808663			
12:00:00	24/08/2020	91.51695	0.30018	0.11241	0.41259	7.39874			40.4870471	51.8020728			
13:00:00	24/08/2020	91.58052	0.29248	0.1121	0.40458	7.30915			40.4615656	51.7935495			
14:00:00	24/08/2020	91.68137	0.296	0.11092	0.40692	7.35334			40.5070018	51.8163949			
15:00:00	24/08/2020	91.58752	0.29494	0.1135	0.40844	7.46947			40.5844179	51.8582148			
16:00:00	24/08/2020	91.41056	0.30053	0.11226	0.41279	7.60725			40.6169434	51.8728827			
17:00:00	24/08/2020	91.27058	0.29997	0.11085	0.41082	7.72814			40.6194228	51.8755616			
18:00:00	24/08/2020	91.19267	0.30031	0.11015	0.41046	7.77424			40.6408116	51.8873505			
19:00:00	24/08/2020	91.13696	0.30213	0.11042	0.41255	7.76847			40.6258893	51.877863			
20:00:00	24/08/2020	91.15568	0.30967	0.11125	0.42092	7.75009			40.6327366	51.8759029			
21:00:00	24/08/2020	91.14661	0.30444	0.11337	0.41781	7.73101			40.6224935	51.8729602			
22:00:00	24/08/2020	91.17809	0.29718	0.11019	0.40737	7.75788			40.6133917	51.8746063			
23:00:00	24/08/2020	91.18744	0.29873	0.10759	0.40632	7.62559			40.5670755	51.8493007			
	Mínimo	91.13696	0.29248	0.10759	0.40458	7.30915	270.13465	3.94780377	40.4615656	51.7935495	0.4664707	0	0
	Promedio	91.3359383	0.30004042	0.11287917	0.41291958	7.60247208	270.13465	3.94780377	40.5748574	51.8500876	0.4664707	0	0
	Máximo	91.68137	0.30967	0.11674	0.42157	7.77424	270.13465	3.94780377	40.6408116	51.8873505	0.4664707	0	0
	Desv. Est.	0.14782735	0.00434337	0.0022924	0.00466356	0.13217053	0	0	0.04771117	0.02560115	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	25/08/2020	91.33134	0.29754	0.11167	0.40921	7.60261	269.69298	3.87121498	40.5642616	51.8466673	0.52000012		
01:00:00	25/08/2020	91.3469	0.29919	0.11199	0.41118	7.72297			40.5932951	51.861403			
02:00:00	25/08/2020	91.23185	0.30142	0.11142	0.41284	7.74262			40.5935287	51.8602845			
03:00:00	25/08/2020	91.21617	0.30114	0.11097	0.41211	7.77391			40.5985014	51.8634727			
04:00:00	25/08/2020	91.18824	0.30906	0.1115	0.42056	7.78893			40.6063657	51.8620219			
05:00:00	25/08/2020	91.15592	0.30733	0.11183	0.41916	7.80458			40.6207383	51.8709043			
06:00:00	25/08/2020	91.12785	0.30864	0.11228	0.42092	7.82612			40.6199176	51.8693987			
07:00:00	25/08/2020	91.11256	0.30114	0.11136	0.4125	7.73446			40.5890786	51.8580922			
08:00:00	25/08/2020	91.22449	0.29914	0.11253	0.41167	7.70125			40.5814204	51.8547129			
09:00:00	25/08/2020	91.25674	0.29991	0.11242	0.41233	7.66399			40.5655723	51.8455574			
10:00:00	25/08/2020	91.29854	0.30252	0.11146	0.41398	7.64979			40.5559802	51.8389399			
11:00:00	25/08/2020	91.31675	0.30093	0.11237	0.4133	7.73936			40.6000733	51.8637637			
12:00:00	25/08/2020	91.20249	0.3004	0.11262	0.41302	7.80341			40.6094135	51.8692351			
13:00:00	25/08/2020	91.15074	0.30556	0.11091	0.41647	7.81806			40.6064896	51.8648781			
14:00:00	25/08/2020	91.14165	0.31678	0.11127	0.42805	7.88648			40.625949	51.8676252			
15:00:00	25/08/2020	91.05478	0.31286	0.11212	0.42498	7.90267			40.6424158	51.8789227			
16:00:00	25/08/2020	91.02787	0.3047	0.11126	0.41596	7.79324			40.6228464	51.8741197			
17:00:00	25/08/2020	91.13484	0.30269	0.11127	0.41396	7.71538			40.597122	51.8613713			
18:00:00	25/08/2020	91.22257	0.30366	0.11122	0.41488	7.77724			40.6206005	51.8736059			
19:00:00	25/08/2020	91.14974	0.31017	0.11114	0.42131	7.76172			40.605289	51.8607801			
20:00:00	25/08/2020	91.1711	0.30517	0.11105	0.41622	7.6897			40.5843721	51.852771			
21:00:00	25/08/2020	91.25233	0.29718	0.11097	0.40815	7.65433			40.5754764	51.8534577			
22:00:00	25/08/2020	91.2999	0.30319	0.10973	0.41292	7.60641			40.5618693	51.8423554			
23:00:00	25/08/2020	91.33901	0.30869	0.10933	0.41802	7.6338			40.5455583	51.8299301			
	Mínimo	91.02787	0.29718	0.10933	0.40815	7.60261	269.69298	3.87121498	40.5455583	51.8299301	0.52000012	0	0
	Promedio	91.2064321	0.30412542	0.11144542	0.41557083	7.74137625	269.69298	3.87121498	40.5952556	51.8593446	0.52000012	0	0
	Máximo	91.3469	0.31678	0.11262	0.42805	7.90267	269.69298	3.87121498	40.6424158	51.8789227	0.52000012	0	0
	Desv. Est.	0.08795235	0.00496	0.00079594	0.00486627	0.0813025	0	0	0.02478619	0.01200293	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	26/08/2020	91.33735	0.29932	0.11077	0.41009	7.57944	269.4836	2.65414955	40.5257918	51.8249315	0.35941185		
01:00:00	26/08/2020	91.41029	0.30222	0.11052	0.41274	7.52373			40.502492	51.8102502			
02:00:00	26/08/2020	91.47251	0.30217	0.11145	0.41362	7.55825			40.5136377	51.8159944			
03:00:00	26/08/2020	91.43339	0.30654	0.112	0.41854	7.57853			40.5285464	51.8208428			
04:00:00	26/08/2020	91.39253	0.30738	0.11264	0.42002	7.57587			40.5292796	51.8203472			
05:00:00	26/08/2020	91.38992	0.30508	0.11193	0.41701	7.5257			40.505054	51.8090177			
06:00:00	26/08/2020	91.4576	0.29712	0.1127	0.40982	7.48426			40.4994077	51.8110461			
07:00:00	26/08/2020	91.50225	0.3013	0.11281	0.41411	7.49344			40.502611	51.8098408			
08:00:00	26/08/2020	91.4855	0.31408	0.11248	0.42656	7.60531			40.5228679	51.8123561			
09:00:00	26/08/2020	91.3695	0.30434	0.11219	0.41653	7.74145			40.5694772	51.844889			
10:00:00	26/08/2020	91.23647	0.30431	0.11282	0.41713	7.76647			40.5806458	51.8507423			
11:00:00	26/08/2020	91.20398	0.30538	0.11265	0.41803	7.78726			40.5921996	51.8563959			
12:00:00	26/08/2020	91.17327	0.3033	0.11203	0.41533	7.88525			40.6311737	51.8794867			
13:00:00	26/08/2020	91.06475	0.30504	0.11222	0.41726	7.99189			40.67512	51.9022729			
14:00:00	26/08/2020	90.93554	0.30662	0.11226	0.41888	7.89881			40.649194	51.8868863			
15:00:00	26/08/2020	91.02585	0.34346	0.11251	0.45597	7.8155			40.6822511	51.8789182			
16:00:00	26/08/2020	90.97215	0.38385	0.11548	0.49933	7.83052			40.766299	51.8951368			
17:00:00	26/08/2020	90.78996	0.38108	0.11509	0.49617	7.94324			40.7968677	51.914048			
18:00:00	26/08/2020	90.69306	0.38057	0.11602	0.49659	8.08967			40.8493982	51.9428197			
19:00:00	26/08/2020	90.52821	0.39261	0.11461	0.50722	7.85683			40.7818445	51.8979248			
20:00:00	26/08/2020	90.75132	0.38597	0.11314	0.49911	7.70053			40.7227559	51.8707407			
21:00:00	26/08/2020	90.94508	0.38452	0.11215	0.49667	7.78636			40.7549514	51.8898792			
22:00:00	26/08/2020	90.8504	0.38726	0.10797	0.49523	7.87757			40.7793606	51.9033552			
23:00:00	26/08/2020	90.76038	0.3897	0.10922	0.49892	7.82298			40.7605473	51.8907704			
	Mínimo	90.52821	0.29712	0.10797	0.40982	7.48426	269.4836	2.65414955	40.4994077	51.8090177	0.35941185	0	0
	Promedio	91.1325525	0.33305083	0.1124025	0.44545333	7.73828583	269.4836	2.65414955	40.6342406	51.8599539	0.35941185	0	0
	Máximo	91.50225	0.39261	0.11602	0.50722	8.08967	269.4836	2.65414955	40.8493982	51.9428197	0.35941185	0	0
	Desv. Est.	0.29887272	0.03902498	0.00178568	0.03943997	0.17221409	0	0	0.11700623	0.04085543	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	27/08/2020	90.81393	0.39197	0.109	0.50097	7.82712	269.7644	3.64423367	40.757023	51.887396	0.48176482		
01:00:00	27/08/2020	90.81384	0.38495	0.10982	0.49477	7.81339			40.7494564	51.8877324			
02:00:00	27/08/2020	90.84314	0.38954	0.10898	0.49852	7.84673			40.7473528	51.8838754			
03:00:00	27/08/2020	90.82044	0.38952	0.10864	0.49816	7.77983			40.7201162	51.8691032			
04:00:00	27/08/2020	90.89967	0.38472	0.10943	0.49415	7.56242			40.6566277	51.8370841			
05:00:00	27/08/2020	91.12727	0.37222	0.1111	0.48332	7.54037			40.6560319	51.844598			
06:00:00	27/08/2020	91.15768	0.37056	0.11186	0.48242	7.66527			40.7062936	51.8729919			
07:00:00	27/08/2020	91.01206	0.37087	0.11217	0.48304	7.7775			40.750451	51.8968652			
08:00:00	27/08/2020	90.88023	0.37436	0.11165	0.48601	7.86967			40.7795716	51.9107096			
09:00:00	27/08/2020	90.77737	0.38095	0.1115	0.49245	7.79945			40.7561708	51.8933446			
10:00:00	27/08/2020	90.84364	0.38054	0.1118	0.49234	7.699			40.723723	51.875648			
11:00:00	27/08/2020	90.9512	0.38053	0.11236	0.49289	7.64208			40.7134386	51.8696807			
12:00:00	27/08/2020	90.99963	0.38378	0.1117	0.49548	7.66126			40.7128198	51.8674385			
13:00:00	27/08/2020	90.98656	0.38606	0.11309	0.49915	7.75803			40.7462164	51.8835662			
14:00:00	27/08/2020	90.87787	0.38947	0.11118	0.50065	7.92372			40.7926008	51.9076489			
15:00:00	27/08/2020	90.71018	0.38668	0.11188	0.49856	8.02132			40.8526153	51.9420283			
16:00:00	27/08/2020	90.57047	0.40453	0.1109	0.51543	7.88393			40.8005114	51.9015497			
17:00:00	27/08/2020	90.69975	0.47216	0.10739	0.57955	7.41304			40.6105778	51.7521387			
18:00:00	27/08/2020	91.1496	0.50706	0.10838	0.61544	7.27445			40.6081303	51.7259229			
19:00:00	27/08/2020	91.18169	0.50546	0.10808	0.61354	7.2666			40.6040421	51.7248998			
20:00:00	27/08/2020	91.20045	0.50057	0.10739	0.60796	7.22773			40.5956781	51.7239173			
21:00:00	27/08/2020	91.24763	0.47613	0.10728	0.58341	7.27329			40.5917735	51.7388445			
22:00:00	27/08/2020	91.26273	0.4623	0.10906	0.57136	7.30195			40.6119249	51.7586287			
23:00:00	27/08/2020	91.23425	0.46072	0.10949	0.57021	7.43772			40.6499915	51.7805553			
	Mínimo	90.57047	0.37056	0.10728	0.48242	7.22773	269.7644	3.64423367	40.5917735	51.7239173	0.48176482	0	0
	Promedio	90.9608867	0.41273542	0.11017208	0.5229075	7.63607792	269.7644	3.64423367	40.7038808	51.8431737	0.48176482	0	0
	Máximo	91.26273	0.50706	0.11309	0.61544	8.02132	269.7644	3.64423367	40.8526153	51.9420283	0.48176482	0	0
	Desv. Est.	0.19626397	0.04807217	0.0017858	0.04669644	0.24030198	0	0	0.07441952	0.06936772	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	28/08/2020	91.10064	0.44833	0.11	0.55833	7.52869	269.6691	2.84631778	40.6785895	51.8046514	0.40529421		
01:00:00	28/08/2020	91.02233	0.4346	0.1115	0.5461	7.55774			40.7014677	51.8259412			
02:00:00	28/08/2020	90.99545	0.42713	0.1112	0.53833	7.48958			40.6683831	51.813102			
03:00:00	28/08/2020	91.09528	0.4261	0.11193	0.53803	7.49744			40.691642	51.8261413			
04:00:00	28/08/2020	91.0563	0.41281	0.11309	0.5259	7.51227			40.7056474	51.8424418			
05:00:00	28/08/2020	91.047	0.40282	0.11284	0.51566	7.56066			40.7200887	51.8574234			
06:00:00	28/08/2020	91.01362	0.4061	0.11303	0.51913	7.60236			40.7362161	51.8639139			
07:00:00	28/08/2020	90.96104	0.40256	0.11181	0.51437	7.65153			40.7496261	51.8743153			
08:00:00	28/08/2020	90.91985	0.40694	0.11147	0.51841	7.54712			40.709754	51.8495463			
09:00:00	28/08/2020	91.03238	0.41809	0.1111	0.52919	7.5718			40.7022471	51.8379846			
10:00:00	28/08/2020	91.01206	0.42224	0.11061	0.53285	7.63248			40.7264224	51.8486185			
11:00:00	28/08/2020	90.93597	0.40733	0.11052	0.51785	7.59725			40.7129802	51.8515929			
12:00:00	28/08/2020	90.99924	0.40476	0.11066	0.51542	7.66364			40.7490074	51.8730101			
13:00:00	28/08/2020	90.91199	0.40943	0.1119	0.52133	7.69266			40.7736133	51.882634			
14:00:00	28/08/2020	90.85374	0.4073	0.11254	0.51984	7.6949			40.7738059	51.8839257			
15:00:00	28/08/2020	90.85416	0.42106	0.1127	0.53376	7.67907			40.7697133	51.8720958			
16:00:00	28/08/2020	90.84576	0.40613	0.11335	0.51948	7.6872			40.7875917	51.8918349			
17:00:00	28/08/2020	90.83801	0.40926	0.11267	0.52193	7.78223			40.8296774	51.9130428			
18:00:00	28/08/2020	90.71746	0.41285	0.11229	0.52514	7.82374			40.8587658	51.926619			
19:00:00	28/08/2020	90.64688	0.43219	0.11178	0.54397	7.85681			40.9010531	51.9364932			
20:00:00	28/08/2020	90.54678	0.42498	0.11224	0.53722	7.7229			41.010326	52.0000079			
21:00:00	28/08/2020	90.52158	0.40653	0.11254	0.51907	7.73784			40.8480646	51.9248179			
22:00:00	28/08/2020	90.73335	0.40525	0.11416	0.51941	7.7946			40.8650904	51.9343646			
23:00:00	28/08/2020	90.6666	0.40682	0.11778	0.5246	7.81752			40.8914471	51.9459624			
	Mínimo	90.52158	0.40256	0.11	0.51437	7.48958	269.6691	2.84631778	40.6683831	51.8046514	0.40529421	0	0
	Promedio	90.8886446	0.41506708	0.11223792	0.527305	7.65425125	269.6691	2.84631778	40.7733842	51.8783534	0.40529421	0	0
	Máximo	91.10064	0.44833	0.11778	0.55833	7.85681	269.6691	2.84631778	41.010326	52.0000079	0.40529421	0	0
	Desv. Est.	0.16971049	0.01200564	0.00154856	0.01143901	0.11023877	0	0	0.08542439	0.04802814	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	29/08/2020	90.61253	0.40554	0.11958	0.52512	7.8357	269.83857	2.44387852	40.8752281	51.937289	0.35176479		
01:00:00	29/08/2020	90.6187	0.41195	0.11846	0.53041	7.78911			40.8655395	51.9279927			
02:00:00	29/08/2020	90.65524	0.40901	0.11648	0.52549	7.49854			40.7553824	51.8704676			
03:00:00	29/08/2020	90.99231	0.43468	0.11589	0.55057	7.4501			40.7365875	51.842715			
04:00:00	29/08/2020	91.00799	0.44357	0.11504	0.55861	7.70557			40.8067808	51.8756797			
05:00:00	29/08/2020	90.7452	0.40929	0.11407	0.52336	7.72534			40.8105893	51.9018679			
06:00:00	29/08/2020	90.78262	0.40417	0.11433	0.5185	7.70977			40.7984397	51.8986614			
07:00:00	29/08/2020	90.81567	0.40058	0.11486	0.51544	7.66984			40.7922344	51.8974244			
08:00:00	29/08/2020	90.85297	0.39853	0.11391	0.51244	7.71363			40.7958229	51.9013358			
09:00:00	29/08/2020	90.82513	0.39292	0.11379	0.50671	7.84783			40.8421661	51.9307398			
10:00:00	29/08/2020	90.68439	0.39264	0.11413	0.50677	7.90351			40.868546	51.9451982			
11:00:00	29/08/2020	90.61497	0.40173	0.11373	0.51546	7.81535			40.8427713	51.9249181			
12:00:00	29/08/2020	90.69274	0.38488	0.1138	0.49868	7.13495			40.6193267	51.8136385			
13:00:00	29/08/2020	91.44443	0.45936	0.11391	0.57327	7.23367			40.6195651	51.7624675			
14:00:00	29/08/2020	91.27164	0.42014	0.11391	0.53405	7.83037			40.8292832	51.904897			
15:00:00	29/08/2020	90.67789	0.27805	0.10955	0.3876	7.87806			40.7079665	51.9396311			
16:00:00	29/08/2020	91.04292	0.27032	0.10819	0.37851	7.91043			40.7105056	51.9471219			
17:00:00	29/08/2020	91.0223	0.27166	0.10828	0.37994	7.87941			40.729415	51.9563094			
18:00:00	29/08/2020	91.01018	0.27017	0.10967	0.37984	7.87936			40.7352768	51.9598933			
19:00:00	29/08/2020	90.99899	0.26479	0.10917	0.37396	7.94016			40.6951385	51.942342			
20:00:00	29/08/2020	91.01288	0.26424	0.10901	0.37325	8.00103			40.7106889	51.9513608			
21:00:00	29/08/2020	90.95538	0.26067	0.10876	0.36943	8.02349			40.7202307	51.9591701			
22:00:00	29/08/2020	90.93369	0.25805	0.10882	0.36687	7.86116			40.6540796	51.924768			
23:00:00	29/08/2020	91.12905	0.25342	0.10955	0.36297	7.73723			40.6076171	51.9022002			
	Mínimo	90.61253	0.25342	0.10819	0.36297	7.13495	269.83857	2.44387852	40.6076171	51.7624675	0.35176479	0	0
	Promedio	90.8916588	0.35668167	0.11278708	0.46946875	7.74890042	269.83857	2.44387852	40.7553826	51.9090871	0.35176479	0	0
	Máximo	91.44443	0.45936	0.11958	0.57327	8.02349	269.83857	2.44387852	40.8752281	51.9598933	0.35176479	0	0
	Desv. Est.	0.21610472	0.07385889	0.00332921	0.07681547	0.2211459	0	0	0.08131553	0.04847978	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	30/08/2020	91.2762	0.25985	0.10867	0.36852	7.62867	269.7369	2.03308413	40.5541698	51.8689031	0.42823539		
01:00:00	30/08/2020	91.40836	0.26613	0.11152	0.37765	7.64084			40.547511	51.859634			
02:00:00	30/08/2020	91.3971	0.26929	0.10993	0.37922	7.62657			40.5388488	51.8534305			
03:00:00	30/08/2020	91.41608	0.27136	0.10855	0.37991	7.68646			40.5593944	51.8639001			
04:00:00	30/08/2020	91.34961	0.27179	0.10414	0.37593	7.75287			40.5714066	51.8723141			
05:00:00	30/08/2020	91.29424	0.26954	0.10428	0.37382	7.75553			40.5729831	51.8746838			
06:00:00	30/08/2020	91.29164	0.2999	0.10772	0.40762	7.72914			40.6317421	51.8837256			
07:00:00	30/08/2020	91.17484	0.30313	0.10761	0.41074	7.7806			40.6672005	51.9008492			
08:00:00	30/08/2020	91.09472	0.29961	0.1072	0.40681	7.86667			40.6990848	51.9209658			
09:00:00	30/08/2020	91.00534	0.2992	0.10719	0.40639	7.84254			40.6969812	51.9200425			
10:00:00	30/08/2020	91.02448	0.29916	0.10731	0.40647	7.71072			40.6504405	51.8944773			
11:00:00	30/08/2020	91.17182	0.30453	0.10688	0.41141	7.67966			40.6319895	51.8808646			
12:00:00	30/08/2020	91.21001	0.31322	0.10576	0.41898	7.61884			40.6028689	51.8593885			
13:00:00	30/08/2020	91.27753	0.30827	0.10608	0.41435	7.59168			40.5987443	51.8603844			
14:00:00	30/08/2020	91.30743	0.31041	0.10756	0.41797	7.53661			40.595802	51.8564868			
15:00:00	30/08/2020	91.34197	0.31602	0.1083	0.42432	7.50534			40.5871308	51.8474494			
16:00:00	30/08/2020	91.36548	0.30967	0.10674	0.41641	7.55319			40.6036802	51.8616806			
17:00:00	30/08/2020	91.32462	0.30745	0.10788	0.41533	7.49245			40.6210041	51.8719367			
18:00:00	30/08/2020	91.34073	0.28012	0.10638	0.3865	7.45332			40.6697899	51.9179322			
19:00:00	30/08/2020	91.35885	0.25965	0.10668	0.36633	7.38562			40.6254264	51.9078441			
20:00:00	30/08/2020	91.48923	0.25638	0.10734	0.36372	7.37312			40.5245134	51.8551995			
21:00:00	30/08/2020	91.62421	0.26098	0.108	0.36898	7.4154			40.5229414	51.8509606			
22:00:00	30/08/2020	91.58732	0.25419	0.10699	0.36118	7.27361			40.4737427	51.8291522			
23:00:00	30/08/2020	91.75366	0.32326	0.1123	0.43556	7.44767			40.6144182	51.855277			
	Mínimo	91.00534	0.25419	0.10414	0.36118	7.27361	269.7369	2.03308413	40.4737427	51.8291522	0.42823539	0	0
	Promedio	91.3285613	0.28804625	0.10754208	0.39558833	7.59779667	269.7369	2.03308413	40.5984089	51.8736451	0.42823539	0	0
	Máximo	91.75366	0.32326	0.1123	0.43556	7.86667	269.7369	2.03308413	40.6990848	51.9209658	0.42823539	0	0
	Desv. Est.	0.17506329	0.02254845	0.00185016	0.02275292	0.1568538	0	0	0.05672	0.02489416	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	31/08/2020	91.34115	0.38676	0.11678	0.50354	7.44791	270.1237	2.64857946	40.769411	51.8931766	0.32882361		
01:00:00	31/08/2020	91.03598	0.39638	0.11777	0.51415	7.45184			40.7612392	51.8816243			
02:00:00	31/08/2020	91.03687	0.39503	0.11757	0.5126	7.42155			40.7830132	51.8943681			
03:00:00	31/08/2020	91.03706	0.3998	0.11812	0.51792	7.40867			40.7728666	51.8852991			
04:00:00	31/08/2020	91.04778	0.41702	0.11768	0.5347	7.39428			40.7582466	51.8656467			
05:00:00	31/08/2020	91.04766	0.43033	0.11703	0.54736	7.36556			40.7279208	51.8402272			
06:00:00	31/08/2020	91.08825	0.43852	0.11807	0.55659	7.307			40.7134431	51.8261007			
07:00:00	31/08/2020	91.13254	0.39097	0.11761	0.50858	7.28809			40.7112753	51.8579149			
08:00:00	31/08/2020	91.2205	0.38895	0.11788	0.50683	7.18562			40.6859819	51.8451889			
09:00:00	31/08/2020	91.32985	0.38638	0.12029	0.50667	7.0149			40.6604775	51.8316175			
10:00:00	31/08/2020	91.47051	0.38094	0.12027	0.50121	6.94626			40.6062741	51.805825			
11:00:00	31/08/2020	91.58492	0.40827	0.12051	0.52878	7.1247			40.6485385	51.8101727			
12:00:00	31/08/2020	91.37751	0.39019	0.1206	0.51079	7.32065			40.71859	51.8611258			
13:00:00	31/08/2020	91.19173	0.40602	0.12002	0.52604	7.29008			40.7766657	51.8819018			
14:00:00	31/08/2020	91.11169	0.3877	0.12019	0.50789	7.54864			40.8564103	51.9383077			
15:00:00	31/08/2020	90.86955	0.33188	0.11911	0.45099	7.59517			40.8012536	51.947677			
16:00:00	31/08/2020	90.99844	0.32306	0.11887	0.44193	7.56033			40.7601302	51.9315721			
17:00:00	31/08/2020	91.08219	0.3286	0.12125	0.44985	7.58107			40.8127432	51.9551906			
18:00:00	31/08/2020	90.98183	0.35535	0.11765	0.473	7.59208			40.7922434	51.9272602			
19:00:00	31/08/2020	90.96899	0.44409	0.11499	0.55908	7.62023			40.8748751	51.9120148			
20:00:00	31/08/2020	90.72451	0.34252	0.12413	0.46665	7.60177			40.9801879	52.0348013			
21:00:00	31/08/2020	90.74016	0.34555	0.12715	0.4727	7.51664			40.7520642	51.9077443			
22:00:00	31/08/2020	91.06848	0.34049	0.12655	0.46704	7.35565			40.7556114	51.9130472			
23:00:00	31/08/2020	91.17013	0.36089	0.1266	0.48749	7.57658			40.9721862	52.0167269			
	Mínimo	90.72451	0.32306	0.11499	0.44193	6.94626	270.1237	2.64857946	40.6062741	51.805825	0.32882361	0	0
	Promedio	91.1107617	0.38232042	0.11986208	0.5021825	7.39646958	270.1237	2.64857946	40.7688187	51.8943555	0.32882361	0	0
	Máximo	91.58492	0.44409	0.12715	0.55908	7.62023	270.1237	2.64857946	40.9801879	52.0348013	0.32882361	0	0
	Desv. Est.	0.2054346	0.03454353	0.00324485	0.03276267	0.1880635	0	0	0.08834871	0.05860971	0	0	0