

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	01/04/2018	94.2341	0.1253	0.1487	0.274	4.5624	271.5412	3.02350688	40.3283444	51.8327697	0.16795946		0.003
01:00:00	01/04/2018	93.5311	0.1158	0.1479	0.2637	4.618			40.3493304	51.8183177			
02:00:00	01/04/2018	93.5638	0.1177	0.1488	0.2665	4.6263			40.3783256	51.8385875			
03:00:00	01/04/2018	93.4934	0.1168	0.1414	0.2582	5.1125			40.3301555	51.7979818			
04:00:00	01/04/2018	93.4582	0.1161	0.1625	0.2786	5.1134			40.3338458	51.8994416			
05:00:00	01/04/2018	93.4545	0.1149	0.1667	0.2816	5.1148			40.3162425	51.8092744			
06:00:00	01/04/2018	93.4613	0.1144	0.1645	0.2789	5.0594			40.2779843	51.787472			
07:00:00	01/04/2018	93.6212	0.1124	0.1651	0.2775	5.0596			40.2387445	51.7667645			
08:00:00	01/04/2018	93.5684	0.1068	0.1629	0.2697	5.0632			40.1815762	51.7431178			
09:00:00	01/04/2018	93.7165	0.1051	0.1677	0.2728	4.9148			40.1298425	51.7295988			
10:00:00	01/04/2018	93.6689	0.1189	0.1641	0.283	4.9145			40.0957625	51.693731			
11:00:00	01/04/2018	93.5365	0.1211	0.1638	0.2849	4.9466			39.9818726	51.6559335			
12:00:00	01/04/2018	94.5352	0.0998	0.1621	0.2619	4.7169			39.9322723	51.6224634			
13:00:00	01/04/2018	93.6725	0.0935	0.1564	0.2499	4.9646			39.8805669	51.5985352			
14:00:00	01/04/2018	94.6214	0.0915	0.1541	0.2456	4.6491			39.8746192	51.5970655			
15:00:00	01/04/2018	94.3333	0.0911	0.1568	0.2479	4.6679			39.9863683	51.6103539			
16:00:00	01/04/2018	94.4269	0.0887	0.1541	0.2428	4.6866			39.9189896	51.6207354			
17:00:00	01/04/2018	94.4337	0.0898	0.1429	0.2327	4.6621			39.8472329	51.5912687			
18:00:00	01/04/2018	93.5153	0.0839	0.1458	0.2297	4.6768			39.8021286	51.5782154			
19:00:00	01/04/2018	94.3653	0.0998	0.1431	0.2429	4.9638			39.8375766	51.5848147			
20:00:00	01/04/2018	94.4435	0.0913	0.1368	0.2281	4.6762			39.8541447	51.5926079			
21:00:00	01/04/2018	94.4187	0.9111	0.1436	1.0547	4.7166			39.8453523	51.5957043			
22:00:00	01/04/2018	94.2721	0.0924	0.1415	0.2339	4.7829			39.9610167	51.6278765			
23:00:00	01/04/2018	94.3971	0.0938	0.1424	0.2362	4.7561			39.8307442	51.6179544			
	Mínimo	93.9280783	0.13992174	0.15396957	0.2938913	4.83778261	271.5412	3.02350688	40.0731432	51.6953318	0.16795946	0	0.003
	Promedio	93.9476208	0.138	0.1534875	0.2914875	4.83437917	271.5412	3.02350688	40.0630433	51.6921077	0.16795946	0	0.003
	Máximo	94.6214	0.9111	0.1677	1.0547	5.1148	271.5412	3.02350688	40.3783256	51.8994416	0.16795946	0	0.003
	Desv. Est.	0.44257259	0.16514633	0.00991276	0.16363631	0.18774403	0	0	0.20822246	0.10278077	0	0	0

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00:00:00	02/04/2018	94.21865	0.0819	0.1413	0.2232	4.7872	271.743	3.35195493	39.8182048	51.5117197	0.06735606	0	0
01:00:00	02/04/2018	94.35484	0.0915	0.1317	0.2232	4.7658			39.8279226	51.5354573			
02:00:00	02/04/2018	94.16336	0.0916	0.1521	0.2437	4.7651			39.9932376	51.6722676			
03:00:00	02/04/2018	94.13674	0.0854	0.1646	0.25	4.7476			39.9215233	51.6657513			
04:00:00	02/04/2018	94.2412	0.0811	0.1591	0.2402	4.8245			39.9806324	51.6512986			
05:00:00	02/04/2018	94.1331	0.0845	0.1614	0.2459	4.8434			39.9765826	51.6493601			
06:00:00	02/04/2018	94.1184	0.0852	0.1642	0.2494	4.8617			39.9643668	51.6443639			
07:00:00	02/04/2018	94.1481	0.0856	0.1612	0.2468	4.8123			39.9252826	51.6356113			
08:00:00	02/04/2018	94.0613	0.0866	0.1629	0.2495	4.8566			39.9853265	51.6495999			
09:00:00	02/04/2018	94.0586	0.0861	0.1635	0.2496	4.8556			39.9166465	51.6182476			
10:00:00	02/04/2018	94.0414	0.0861	0.1644	0.2505	4.8985			39.9745613	51.6504747			
11:00:00	02/04/2018	94.1617	0.0853	0.1631	0.2484	4.8113			39.9612837	51.6170207			
12:00:00	02/04/2018	94.2347	0.0866	0.1624	0.249	4.8211			39.9349294	51.6552226			
13:00:00	02/04/2018	94.3661	0.0848	0.1642	0.249	4.7857			39.9333124	51.6373043			
14:00:00	02/04/2018	94.2317	0.0829	0.1621	0.245	4.7618			39.9222465	51.6314873			
15:00:00	02/04/2018	94.2288	0.0839	0.1626	0.2465	4.7164			39.9314164	51.6395713			
16:00:00	02/04/2018	94.2362	0.0844	0.1615	0.2459	4.6995			39.9675761	51.6618176			
17:00:00	02/04/2018	94.1422	0.0837	0.1599	0.2436	4.7612			39.9865127	51.6714699			
18:00:00	02/04/2018	94.1458	0.0839	0.1587	0.2426	4.7783			39.9885922	51.6624325			
19:00:00	02/04/2018	94.0629	0.0839	0.1589	0.2428	4.8121			39.7124724	51.6753873			
20:00:00	02/04/2018	93.9833	0.0883	0.1611	0.2494	4.8475			39.6623565	51.6871227			
21:00:00	02/04/2018	93.9709	0.0852	0.1622	0.2474	4.8438			39.5586474	51.6995644			
22:00:00	02/04/2018	93.9666	0.0861	0.1619	0.248	4.8468			39.5841069	51.6926437			
23:00:00	02/04/2018	93.9622	0.0893	0.1636	0.2529	4.8742			39.3659473	51.6881221			
	Mínimo	93.9622	0.0811	0.1317	0.2232	4.6995	271.743	3.35195493	39.3659473	51.5117197	0.06735606	0	0
	Promedio	94.1403663	0.08557917	0.159525	0.24510417	4.80741667	271.743	3.35195493	39.8664036	51.6459716	0.06735606	0	0
	Máximo	94.3661	0.0916	0.1646	0.2529	4.8985	271.743	3.35195493	39.9932376	51.6995644	0.06735606	0	0
	Desv. Est.	0.11290241	0.00256887	0.00769688	0.00737425	0.05096264	0	0	0.16744227	0.04377771	0	0	0

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00:00:00	03/04/2018	93.9867	0.0919	0.1741	0.266	4.7854	272.7612	3.84267296	40.1246436	51.6556626	0	0	0
01:00:00	03/04/2018	93.9253	0.0917	0.1721	0.2638	4.6721			40.0987289	51.6896714			
02:00:00	03/04/2018	93.9615	0.0892	0.1736	0.2628	4.8536			40.0794564	51.6961369			
03:00:00	03/04/2018	93.9269	0.0941	0.1725	0.2666	4.8725			40.0746244	51.6286062			
04:00:00	03/04/2018	93.8687	0.0942	0.1668	0.261	4.8739			40.0883604	51.6253525			
05:00:00	03/04/2018	93.8664	0.0942	0.1648	0.259	4.8929			40.0985684	51.7504537			
06:00:00	03/04/2018	93.8741	0.0937	0.1716	0.2653	4.9144			40.1235264	51.7082636			
07:00:00	03/04/2018	93.8914	0.0869	0.1715	0.2584	4.9526			40.0413654	51.7392363			
08:00:00	03/04/2018	93.8494	0.0945	0.1669	0.2614	4.9136			40.0196069	51.7171367			
09:00:00	03/04/2018	93.8613	0.0954	0.1681	0.2635	4.8436			40.1083737	51.7198145			
10:00:00	03/04/2018	93.8617	0.0898	0.1683	0.2581	4.8336			40.0705689	51.7756239			
11:00:00	03/04/2018	93.8471	0.0841	0.1679	0.252	4.6247			40.1873694	51.7168874			
12:00:00	03/04/2018	93.7672	0.0821	0.1675	0.2496	4.9645			40.1423847	51.7273606			
13:00:00	03/04/2018	93.7698	0.0867	0.1671	0.2538	4.5841			40.1166249	51.7199277			
14:00:00	03/04/2018	93.7148	0.0914	0.1722	0.2636	4.7887			40.1459682	51.7249437			
15:00:00	03/04/2018	93.7916	0.0941	0.1751	0.2692	4.8765			40.1687044	51.7353698			
16:00:00	03/04/2018	93.7916	0.0931	0.1734	0.2665	4.7576			40.1456327	51.7357264			
17:00:00	03/04/2018	93.7684	0.0871	0.1726	0.2597	4.9134			40.1957636	51.7734118			
18:00:00	03/04/2018	93.7214	0.0872	0.1739	0.2611	4.9914			40.1891124	51.7548914			
19:00:00	03/04/2018	93.7429	0.0912	0.1744	0.2656	4.9144			40.1589263	51.7380721			
20:00:00	03/04/2018	93.9444	0.0916	0.1741	0.2657	4.7716			40.1321735	51.7411365			
21:00:00	03/04/2018	93.9274	0.0923	0.1739	0.2662	4.7341			40.1128744	51.7123043			
22:00:00	03/04/2018	93.8436	0.09471	0.1745	0.26921	4.7658			40.1639252	51.7366137			
23:00:00	03/04/2018	93.9564	0.0936	0.1756	0.2692	4.8981			40.1389402	51.7218839			
	Mínimo	93.7148	0.0821	0.1648	0.2496	4.5841	272.7612	3.84267296	40.0196069	51.6253525	0	0	0
	Promedio	93.8525	0.09103375	0.17135417	0.26238792	4.83304583	272.7612	3.84267296	40.121926	51.7185203	0	0	0
	Máximo	93.9867	0.0954	0.1756	0.26921	4.9914	272.7612	3.84267296	40.1957636	51.7756239	0	0	0
	Desv. Est.	0.07941597	0.00363262	0.00323741	0.00527077	0.10541782	0	0	0.04552828	0.03798093	0	0	0

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00:00:00	04/04/2018	92.868	0.0944	0.1651	0.2595	4.5168	272.2769	2.87643716	40.1799612	51.7136533	0.06345487	0	0
01:00:00	04/04/2018	93.518	0.0962	0.1645	0.2607	4.7524			40.1538665	51.7143637			
02:00:00	04/04/2018	93.733	0.1192	0.1669	0.2861	4.4851			40.1749468	51.7333268			
03:00:00	04/04/2018	93.724	0.1194	0.1625	0.2819	4.8454			40.1749241	51.7266433			
04:00:00	04/04/2018	93.639	0.1138	0.1633	0.2771	4.9221			40.1460837	51.7444936			
05:00:00	04/04/2018	93.587	0.1178	0.1691	0.2869	4.9145			40.2226954	51.7585748			
06:00:00	04/04/2018	93.613	0.1078	0.1668	0.2746	4.9644			40.1923798	51.7727603			
07:00:00	04/04/2018	93.642	0.1126	0.1671	0.2797	4.9635			40.1912174	51.7823993			
08:00:00	04/04/2018	93.269	0.1143	0.1656	0.2799	5.1478			40.2636423	51.7563712			
09:00:00	04/04/2018	93.175	0.1213	0.1672	0.2885	5.1638			40.4721641	51.8558632			
10:00:00	04/04/2018	92.427	0.1187	0.1649	0.2836	5.3148			40.5234644	51.6537461			
11:00:00	04/04/2018	92.423	0.1182	0.1671	0.2853	5.3248			40.3123466	51.5765161			
12:00:00	04/04/2018	91.447	0.1176	0.1668	0.2844	5.3287			40.1217684	52.1684414			
13:00:00	04/04/2018	91.861	0.1158	0.1663	0.2821	5.4358			41.1139923	52.1846351			
14:00:00	04/04/2018	92.213	0.1221	0.1628	0.2849	5.2238			41.3286201	52.2586229			
15:00:00	04/04/2018	91.341	0.1331	0.1643	0.2974	5.2142			41.2776708	52.2464224			
16:00:00	04/04/2018	92.448	0.1389	0.1629	0.3018	5.1385			41.3436779	52.2676369			
17:00:00	04/04/2018	91.379	0.1349	0.1663	0.3012	5.4148			41.3566756	52.1124854			
18:00:00	04/04/2018	92.926	0.1313	0.1624	0.2937	5.2853			40.6237933	51.8883532			
19:00:00	04/04/2018	93.336	0.1147	0.1623	0.277	4.8434			40.3636837	51.7956121			
20:00:00	04/04/2018	93.421	0.1324	0.1618	0.2942	4.7213			40.2725666	51.7470293			
21:00:00	04/04/2018	93.425	0.1491	0.1626	0.3117	4.7544			40.2275688	51.7988038			
22:00:00	04/04/2018	93.532	0.1392	0.1628	0.302	4.6826			40.2912545	51.7557144			
23:00:00	04/04/2018	93.465	0.1288	0.1559	0.2847	4.6867			40.2679708	51.7900892			
	Mínimo	91.341	0.0944	0.1559	0.2595	4.4851	272.2769	2.87643716	40.1217684	51.5765161	0.06345487	0	0
	Promedio	92.9338333	0.12131667	0.16447083	0.2857875	5.00187083	272.2769	2.87643716	40.4832056	51.8667732	0.06345487	0	0
	Máximo	93.733	0.1491	0.1691	0.3117	5.4358	272.2769	2.87643716	41.3566756	52.2676369	0.06345487	0	0
	Desv. Est.	0.79497934	0.01293504	0.00275389	0.01218122	0.28597369	0	0	0.43865961	0.21081218	0	0	0

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00:00:00	05/04/2018	94.621	0.1121	0.1439	0.256	5.2893	271.721	2.53459368	39.9262644	51.6473694	0.05931369	0	0
01:00:00	05/04/2018	94.416	0.1064	0.1433	0.2497	5.3241			39.8317369	51.5972067			
02:00:00	05/04/2018	94.244	0.0989	0.1318	0.2307	5.2399			39.793666	51.5548834			
03:00:00	05/04/2018	94.243	0.0979	0.1398	0.2377	5.1862			39.763699	51.5246368			
04:00:00	05/04/2018	94.272	0.0962	0.1421	0.2383	5.2532			39.776532	51.5733763			
05:00:00	05/04/2018	94.451	0.1081	0.1426	0.2507	5.4928			39.8772624	51.5875129			
06:00:00	05/04/2018	94.346	0.1046	0.1391	0.2437	5.3233			39.912543	51.6075022			
07:00:00	05/04/2018	94.436	0.1087	0.1396	0.2483	5.4835			39.849884	51.5971736			
08:00:00	05/04/2018	94.732	0.1023	0.1389	0.2412	5.1951			39.7539436	51.5320437			
09:00:00	05/04/2018	94.783	0.1046	0.1387	0.2433	5.3138			39.749533	51.5123622			
10:00:00	05/04/2018	94.875	0.1047	0.1431	0.2478	5.1256			39.7414167	51.5969347			
11:00:00	05/04/2018	94.683	0.1035	0.1421	0.2456	5.3653			39.721233	51.4526136			
12:00:00	05/04/2018	93.216	0.1036	0.1427	0.2463	5.3586			39.7222464	51.2772642			
13:00:00	05/04/2018	93.223	0.1032	0.1379	0.2411	5.4737			39.6944836	51.4721235			
14:00:00	05/04/2018	93.141	0.1029	0.1639	0.2668	5.4533			39.7254464	51.4736364			
15:00:00	05/04/2018	94.326	0.1056	0.1639	0.2695	5.3169			39.5941481	51.4373763			
16:00:00	05/04/2018	94.336	0.1027	0.1621	0.2648	5.3219			39.5968823	51.4764792			
17:00:00	05/04/2018	93.194	0.1029	0.1619	0.2648	5.3464			39.6471428	51.4744467			
18:00:00	05/04/2018	93.198	0.1019	0.1618	0.2637	5.3538			39.6744368	51.4598964			
19:00:00	05/04/2018	94.178	0.1029	0.1621	0.265	5.3713			39.6872436	51.4677664			
20:00:00	05/04/2018	94.283	0.1069	0.1612	0.2681	5.2145			39.9672259	51.6163978			
21:00:00	05/04/2018	94.337	0.1071	0.1628	0.2699	5.3997			39.8935664	51.5736224			
22:00:00	05/04/2018	94.763	0.1063	0.1642	0.2705	5.1762			39.838675	51.5438165			
23:00:00	05/04/2018	94.562	0.1095	0.1593	0.2688	5.3173			39.7355125	51.5382294			
	Mínimo	93.141	0.0962	0.1318	0.2307	5.1256	271.721	2.53459368	39.5941481	51.2772642	0.05931369	0	0
	Promedio	94.2024583	0.1043125	0.14953333	0.25384583	5.32065417	271.721	2.53459368	39.7697801	51.524778	0.05931369	0	0
	Máximo	94.875	0.1121	0.1642	0.2705	5.4928	271.721	2.53459368	39.9672259	51.6473694	0.05931369	0	0
	Desv. Est.	0.56157364	0.00362951	0.0113337	0.01257129	0.09942214	0	0	0.10064085	0.08025054	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	06/04/2018	94.975	0.0858	0.1591	0.2449	5.4874	271.624	1.71269423	39.5572625	51.4768235	0.10247588	0	0
01:00:00	06/04/2018	94.645	0.0872	0.1585	0.2457	5.3592			39.7822302	51.5078526			
02:00:00	06/04/2018	94.722	0.0862	0.1571	0.2433	5.0254			39.7434118	51.531246			
03:00:00	06/04/2018	94.739	0.1011	0.1644	0.2655	5.0313			39.7844832	51.5357635			
04:00:00	06/04/2018	94.653	0.1012	0.1674	0.2686	5.2832			39.7217713	51.5264527			
05:00:00	06/04/2018	94.349	0.1019	0.1636	0.2655	5.3112			39.8129958	51.5364173			
06:00:00	06/04/2018	94.514	0.1028	0.1668	0.2696	5.4671			39.8413756	51.5420549			
07:00:00	06/04/2018	94.537	0.1017	0.1642	0.2659	5.3785			39.8987562	51.5625497			
08:00:00	06/04/2018	94.616	0.1022	0.1633	0.2655	5.3125			39.8161445	51.5621836			
09:00:00	06/04/2018	94.628	0.1032	0.1646	0.2678	5.3542			39.842128	51.5721948			
10:00:00	06/04/2018	94.625	0.1026	0.1649	0.2675	5.1743			39.8974821	51.5774658			
11:00:00	06/04/2018	94.674	0.0999	0.1676	0.2675	5.1051			39.8272821	51.5804769			
12:00:00	06/04/2018	94.594	0.0989	0.1679	0.2668	5.3173			39.7921585	51.5817358			
13:00:00	06/04/2018	94.668	0.0993	0.1681	0.2674	5.2228			39.7148214	51.5043991			
14:00:00	06/04/2018	94.724	0.0874	0.1684	0.2558	5.2489			39.7345871	51.5184788			
15:00:00	06/04/2018	94.726	0.0923	0.1675	0.2598	5.0996			39.8036514	51.5434052			
16:00:00	06/04/2018	94.562	0.0953	0.1686	0.2639	5.1193			39.9021951	51.5942458			
17:00:00	06/04/2018	94.564	0.1022	0.1688	0.271	5.0998			39.8929287	51.5776727			
18:00:00	06/04/2018	94.566	0.0987	0.1673	0.266	5.1333			39.8796235	51.5813158			
19:00:00	06/04/2018	94.554	0.1027	0.1641	0.2668	5.1252			39.9920584	51.5365893			
20:00:00	06/04/2018	94.556	0.1027	0.1682	0.2709	5.1251			39.9513682	51.6162158			
21:00:00	06/04/2018	94.446	0.1032	0.1582	0.2614	5.1244			39.9211365	51.6169426			
22:00:00	06/04/2018	94.445	0.1024	0.1694	0.2718	5.1343			39.9696646	51.611155			
23:00:00	06/04/2018	94.564	0.1028	0.1669	0.2697	5.1245			40.0299842	51.6301619			
	Mínimo	94.349	0.0858	0.1571	0.2433	5.0254	271.624	1.71269423	39.5572625	51.4768235	0.10247588	0	0
	Promedio	94.61025	0.0984875	0.16520417	0.26369167	5.2151625	271.624	1.71269423	39.8378959	51.559325	0.10247588	0	0
	Máximo	94.975	0.1032	0.1694	0.2718	5.4874	271.624	1.71269423	40.0299842	51.6301619	0.10247588	0	0
	Desv. Est.	0.12363103	0.00599509	0.00366552	0.00818418	0.13264081	0	0	0.10455495	0.03951989	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	07/04/2018	94.4688	0.1167	0.1346	0.2513	5.2391	272.527	2.42332532	40.0702723	51.6325301	0.00646628	0	0
01:00:00	07/04/2018	94.4654	0.1147	0.1583	0.273	5.2172			39.8883362	51.5866698			
02:00:00	07/04/2018	94.4249	0.1136	0.1528	0.2664	5.3437			39.8298562	51.5719402			
03:00:00	07/04/2018	94.4514	0.1198	0.1637	0.2835	5.3214			39.9395844	51.5139526			
04:00:00	07/04/2018	94.4231	0.1122	0.1644	0.2766	5.2334			39.8619225	51.5393698			
05:00:00	07/04/2018	94.1544	0.1127	0.1639	0.2766	5.3774			40.019124	51.6568126			
06:00:00	07/04/2018	94.1341	0.1224	0.1648	0.2872	5.4468			40.0334255	51.6799626			
07:00:00	07/04/2018	94.1161	0.1127	0.1581	0.2708	5.3781			40.1024691	51.6753818			
08:00:00	07/04/2018	94.1864	0.1245	0.1549	0.2794	5.2681			40.0332566	51.6681159			
09:00:00	07/04/2018	94.1444	0.1436	0.1591	0.3027	5.1893			39.9112458	51.5765034			
10:00:00	07/04/2018	94.4724	0.1419	0.1654	0.3073	5.1593			39.9030256	51.5777987			
11:00:00	07/04/2018	94.4584	0.1434	0.1631	0.3065	5.1769			39.9622883	51.5070219			
12:00:00	07/04/2018	94.6874	0.1429	0.1567	0.2996	5.1542			39.806977	51.5365979			
13:00:00	07/04/2018	94.3787	0.1411	0.1569	0.298	5.3125			39.9529443	51.6179397			
14:00:00	07/04/2018	93.6167	0.1441	0.1641	0.3082	5.3531			40.1636969	51.6958167			
15:00:00	07/04/2018	93.5607	0.1574	0.1594	0.3168	5.3261			40.2962964	51.7560135			
16:00:00	07/04/2018	93.7843	0.1469	0.1583	0.3052	5.5634			40.1520165	51.6915381			
17:00:00	07/04/2018	93.6513	0.1531	0.1569	0.31	5.6293			40.1856083	51.6931555			
18:00:00	07/04/2018	93.62542	0.1562	0.1623	0.3185	5.5148			40.1786645	3651.69643			
19:00:00	07/04/2018	94.6329	0.1539	0.1548	0.3087	5.3569			39.8418086	51.5526478			
20:00:00	07/04/2018	94.6879	0.1545	0.1491	0.3036	5.3125			39.7888643	51.5248157			
21:00:00	07/04/2018	94.5446	0.1421	0.1421	0.2842	5.4531			39.6508963	51.3148292			
22:00:00	07/04/2018	93.5782	0.1468	0.1437	0.2905	5.1274			39.5670327	51.3060827			
23:00:00	07/04/2018	94.8385	0.1572	0.1412	0.2984	5.0451			39.7081766	51.4780093			
	Mínimo	93.5607	0.1122	0.1346	0.2513	5.0451	272.527	2.42332532	39.5670327	51.3060827	0.00646628	0	0
	Promedio	94.2286008	0.13643333	0.15619167	0.292625	5.3124625	272.527	2.42332532	39.9519912	201.585414	0.00646628	0	0
	Máximo	94.8385	0.1574	0.1654	0.3185	5.6293	272.527	2.42332532	40.2962964	3651.69643	0.00646628	0	0
	Desv. Est.	0.39591917	0.01666164	0.00842656	0.01755655	0.14233658	0	0	0.18096194	734.870577	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	08/04/2018	94.4862	0.1254	0.1477	0.2731	5.2445	271.7698	3.48728637	39.8727523	51.5468835	0	0	0
01:00:00	08/04/2018	94.0661	0.1368	0.1576	0.2944	5.5114			40.0671226	51.6575323			
02:00:00	08/04/2018	94.1236	0.1841	0.1668	0.3509	5.4124			40.0741927	51.6060316			
03:00:00	08/04/2018	93.7685	0.1745	0.1669	0.3414	5.5931			40.1306512	51.6772727			
04:00:00	08/04/2018	93.7241	0.1641	0.1739	0.338	5.3378			40.2150725	51.764441			
05:00:00	08/04/2018	93.7848	0.1652	0.1731	0.3383	5.5726			40.1832704	51.6806341			
06:00:00	08/04/2018	93.5336	0.1845	0.1642	0.3487	5.6469			40.2347823	51.7336163			
07:00:00	08/04/2018	93.5042	0.1957	0.1658	0.3615	5.3669			40.3327526	51.7298998			
08:00:00	08/04/2018	93.6828	0.2012	0.1678	0.369	5.6165			40.2861129	51.7142854			
09:00:00	08/04/2018	93.9299	0.1714	0.1669	0.3383	5.5334			40.1480874	51.6736936			
10:00:00	08/04/2018	94.0927	0.1625	0.1577	0.3202	5.4248			40.0418593	51.6597739			
11:00:00	08/04/2018	94.5584	0.1494	0.1483	0.2977	5.3162			39.9736668	51.6036957			
12:00:00	08/04/2018	94.6136	0.1184	0.1328	0.2512	5.2769			39.8815377	51.5652686			
13:00:00	08/04/2018	94.9145	0.1271	0.1274	0.2545	5.0966			39.7103596	51.5054047			
14:00:00	08/04/2018	94.9277	0.1169	0.1321	0.249	5.1147			39.6417589	51.4916325			
15:00:00	08/04/2018	94.9739	0.1096	0.1192	0.2288	5.1676			39.6401924	51.4928284			
16:00:00	08/04/2018	94.6937	0.1374	0.1469	0.2843	5.1069			39.6750569	51.4491375			
17:00:00	08/04/2018	94.7455	0.1848	0.1244	0.3092	5.1674			39.7266298	51.4552004			
18:00:00	08/04/2018	94.4481	0.1425	0.1258	0.2683	5.4771			39.8646566	51.5617426			
19:00:00	08/04/2018	94.2469	0.1614	0.1334	0.2948	5.4669			39.9465449	51.5781154			
20:00:00	08/04/2018	94.2327	0.1527	0.1448	0.2975	5.5433			40.1123389	51.652554			
21:00:00	08/04/2018	94.0863	0.1339	0.1571	0.291	5.4664			40.1836888	51.7156233			
22:00:00	08/04/2018	93.7026	0.1429	0.1716	0.3145	5.6841			40.2798256	51.7051041			
23:00:00	08/04/2018	93.5687	0.1443	0.1684	0.3127	5.6355			40.2152449	51.7448569			
	Mínimo	93.5042	0.1096	0.1192	0.2288	5.0966	271.7698	3.48728637	39.6401924	51.4491375	0	0	0
	Promedio	94.1837125	0.1536125	0.15169167	0.30530417	5.40749583	271.7698	3.48728637	40.0182566	51.6235512	0	0	0
	Máximo	94.9739	0.2012	0.1739	0.369	5.6841	271.7698	3.48728637	40.3327526	51.764441	0	0	0
	Desv. Est.	0.47402369	0.02581709	0.01777558	0.03846769	0.18590104	0	0	0.22021845	0.09699602	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	09/04/2018	94.4931	0.1438	0.1528	0.2966	5.4861	271.621	3.02578294	40.2185288	51.6840355	0	0	0
01:00:00	09/04/2018	93.9276	0.1432	0.1619	0.3051	5.6941			40.1226423	51.7173643			
02:00:00	09/04/2018	93.7287	0.1419	0.1616	0.3035	5.6622			40.2738898	51.7515499			
03:00:00	09/04/2018	93.5125	0.1359	0.1616	0.2975	5.5117			40.3684425	51.8119324			
04:00:00	09/04/2018	93.4567	0.1441	0.1578	0.3019	5.5327			40.3621188	51.8945588			
05:00:00	09/04/2018	93.3619	0.1431	0.1523	0.2954	5.6141			40.4123644	51.8143361			
06:00:00	09/04/2018	93.3412	0.1545	0.1551	0.3096	5.5156			40.4127269	51.8325251			
07:00:00	09/04/2018	93.4569	0.1566	0.1561	0.3127	5.6158			40.3795287	51.7818592			
08:00:00	09/04/2018	93.5346	0.1561	0.1547	0.3108	5.6273			40.3458864	51.7791323			
09:00:00	09/04/2018	93.5694	0.1504	0.1553	0.3057	5.6669			40.3747426	51.772437			
10:00:00	09/04/2018	93.5237	0.1611	0.1536	0.3147	5.6683			40.3140724	51.5616763			
11:00:00	09/04/2018	93.7125	0.1461	0.1596	0.3057	5.6248			40.2346869	51.7825821			
12:00:00	09/04/2018	93.8162	0.1356	0.1554	0.291	5.5807			40.2845735	51.7200594			
13:00:00	09/04/2018	93.9536	0.1364	0.1527	0.2891	5.4958			40.1778469	51.7098873			
14:00:00	09/04/2018	94.0818	0.1344	0.1491	0.2835	5.3953			40.1157694	51.6738503			
15:00:00	09/04/2018	94.3169	0.1264	0.1453	0.2717	5.3279			40.0240874	51.6356567			
16:00:00	09/04/2018	94.5493	0.1276	0.1438	0.2714	5.2071			39.9035688	51.5777214			
17:00:00	09/04/2018	94.6842	0.1239	0.1411	0.265	5.0847			39.8952258	51.5683786			
18:00:00	09/04/2018	94.8086	0.1428	0.1496	0.2924	5.1424			39.7386136	51.5186244			
19:00:00	09/04/2018	94.7336	0.1272	0.1476	0.2748	5.2955			39.8440324	51.5412145			
20:00:00	09/04/2018	94.6926	0.1342	0.1495	0.2837	5.2558			39.8213616	51.5535859			
21:00:00	09/04/2018	94.7461	0.1233	0.1445	0.2678	5.2632			39.8627225	51.5578614			
22:00:00	09/04/2018	94.8529	0.1139	0.1476	0.2615	5.2693			39.8204858	51.5328215			
23:00:00	09/04/2018	94.951	0.1177	0.1459	0.2636	5.2674			39.7343654	51.5118304			
	Mínimo	93.3412	0.1139	0.1411	0.2615	5.0847	271.621	3.02578294	39.7343654	51.5118304	0	0	0
	Promedio	94.0752333	0.13834167	0.15227083	0.2906125	5.45019583	271.621	3.02578294	40.1267618	51.6785617	0	0	0
	Máximo	94.951	0.1611	0.1619	0.3147	5.6941	271.621	3.02578294	40.4127269	51.8945588	0	0	0
	Desv. Est.	0.56490768	0.01262406	0.00595435	0.01711273	0.18865554	0	0	0.23868557	0.11759757	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	10/04/2018	94.1362	0.1115	0.1641	0.2756	5.7368	271.701	3.7615822	39.7133845	51.4138706	0.08137467	0	0
01:00:00	10/04/2018	94.1387	0.1121	0.1646	0.2767	5.6987			39.6958467	51.4398917			
02:00:00	10/04/2018	94.1245	0.1126	0.1658	0.2784	5.6841			39.6801126	51.4791138			
03:00:00	10/04/2018	94.0936	0.1128	0.1636	0.2764	5.6725			39.7211663	51.4755019			
04:00:00	10/04/2018	94.1348	0.1124	0.1633	0.2757	5.6688			39.6125504	51.4344732			
05:00:00	10/04/2018	94.1337	0.1169	0.1627	0.2796	5.6083			39.6147524	51.4148639			
06:00:00	10/04/2018	94.1932	0.1128	0.1625	0.2753	5.6218			39.6736286	51.4289611			
07:00:00	10/04/2018	94.3271	0.1128	0.1574	0.2702	5.6249			39.5995683	51.4189761			
08:00:00	10/04/2018	94.2875	0.1121	0.1687	0.2808	5.6387			39.5892727	51.4935935			
09:00:00	10/04/2018	94.6279	0.1136	0.1673	0.2809	5.6963			39.5894169	51.4890522			
10:00:00	10/04/2018	94.3802	0.0999	0.1669	0.2668	5.6858			39.5847677	51.4935087			
11:00:00	10/04/2018	94.6318	0.0988	0.1648	0.2636	5.6911			39.5522949	51.4588208			
12:00:00	10/04/2018	94.1325	0.0969	0.1634	0.2603	5.6236			39.5382625	51.3255245			
13:00:00	10/04/2018	94.0568	0.0959	0.1636	0.2595	5.6392			39.5455471	51.0154561			
14:00:00	10/04/2018	94.3874	0.0976	0.1636	0.2612	5.6369			39.5551684	51.457255			
15:00:00	10/04/2018	94.4143	0.0983	0.1674	0.2657	5.5652			39.5588883	51.4499363			
16:00:00	10/04/2018	94.5168	0.1112	0.1648	0.276	5.4845			39.5533449	51.3925309			
17:00:00	10/04/2018	94.6548	0.1058	0.1521	0.2579	5.4262			39.4544458	51.3692658			
18:00:00	10/04/2018	94.6913	0.1154	0.1541	0.2695	5.4659			39.4132468	51.3097277			
19:00:00	10/04/2018	93.4733	0.1182	0.1521	0.2703	5.5423			39.5321696	51.4478658			
20:00:00	10/04/2018	94.3741	0.1168	0.1487	0.2655	5.6269			39.6077127	51.4281177			
21:00:00	10/04/2018	94.3278	0.1169	0.1661	0.283	5.7313			39.7820109	51.5163269			
22:00:00	10/04/2018	94.2381	0.1117	0.1577	0.2694	5.6378			39.6481018	51.4605271			
23:00:00	10/04/2018	94.5464	0.1141	0.1451	0.2592	5.5252			39.5626568	51.3944848			
	Mínimo	93.4733	0.0959	0.1451	0.2579	5.4262	271.701	3.7615822	39.4132468	51.0154561	0.08137467	0	0
	Promedio	94.2926167	0.1094625	0.16126667	0.27072917	5.6222	271.701	3.7615822	39.5990966	51.4169853	0.08137467	0	0
	Máximo	94.6913	0.1182	0.1687	0.283	5.7368	271.701	3.7615822	39.7820109	51.5163269	0.08137467	0	0
	Desv. Est.	0.26411247	0.00727801	0.0064065	0.00781222	0.08230348	0	0	0.08389087	0.09933928	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	11/04/2018	93.554	0.1647	0.1321	0.2968	5.4697	271.6941	3.81246924	39.4420235	51.3712396	0.13241329	0	0
01:00:00	11/04/2018	93.829	0.1628	0.1344	0.2972	5.3656			39.4865782	51.3454227			
02:00:00	11/04/2018	93.648	0.1623	0.1354	0.2977	5.4578			39.4935289	51.3374768			
03:00:00	11/04/2018	94.224	0.1624	0.1428	0.3052	5.6355			39.6128727	51.4660915			
04:00:00	11/04/2018	93.147	0.1634	0.1534	0.3168	5.6739			39.6766881	51.4285596			
05:00:00	11/04/2018	93.261	0.1636	0.1538	0.3174	5.5248			39.5788564	51.4295838			
06:00:00	11/04/2018	94.368	0.1648	0.1439	0.3087	5.5439			39.5910925	51.3789598			
07:00:00	11/04/2018	93.458	0.1646	0.1534	0.318	5.5751			39.5746489	51.3141446			
08:00:00	11/04/2018	94.453	0.1622	0.1513	0.3135	5.5873			39.5912582	51.3917042			
09:00:00	11/04/2018	94.347	0.1718	0.1541	0.3259	5.6742			39.5523449	51.3949351			
10:00:00	11/04/2018	93.816	0.1729	0.1504	0.3233	5.6403			39.4335764	51.3782011			
11:00:00	11/04/2018	93.738	0.1786	0.1478	0.3264	5.6767			39.5234329	51.3860928			
12:00:00	11/04/2018	93.457	0.1678	0.1413	0.3091	5.6375			39.3566886	51.3832108			
13:00:00	11/04/2018	93.673	0.1623	0.1361	0.2984	5.5696			39.4863364	51.3341791			
14:00:00	11/04/2018	94.128	0.1652	0.1419	0.3071	5.5187			39.3975766	51.3163156			
15:00:00	11/04/2018	93.932	0.1682	0.1445	0.3127	5.5567			39.4335549	51.3277372			
16:00:00	11/04/2018	93.654	0.1669	0.1453	0.3122	5.4887			39.4365936	51.3201924			
17:00:00	11/04/2018	93.531	0.1613	0.1457	0.307	5.5438			39.4840458	51.3403895			
18:00:00	11/04/2018	93.372	0.1637	0.1476	0.3113	5.4575			39.4365016	51.3943382			
19:00:00	11/04/2018	93.736	0.1621	0.1464	0.3085	5.4462			39.4352988	51.3364997			
20:00:00	11/04/2018	93.668	0.1622	0.1479	0.3101	5.5268			39.4275216	51.3460938			
21:00:00	11/04/2018	93.847	0.1715	0.1382	0.3097	5.5351			39.4639688	51.3514652			
22:00:00	11/04/2018	93.543	0.1648	0.1398	0.3046	5.5331			39.4353289	51.3463305			
23:00:00	11/04/2018	93.839	0.1637	0.1388	0.3025	5.5536			39.4352836	51.3569358			
	Mínimo	93.147	0.1613	0.1321	0.2968	5.3656	271.6941	3.81246924	39.3566886	51.3141446	0.13241329	0	0
	Promedio	93.7592917	0.165575	0.14442917	0.31000417	5.54967083	271.6941	3.81246924	39.4910667	51.3656708	0.13241329	0	0
	Máximo	94.453	0.1786	0.1541	0.3264	5.6767	271.6941	3.81246924	39.6766881	51.4660915	0.13241329	0	0
	Desv. Est.	0.34500453	0.00428265	0.00652557	0.00845543	0.07999673	0	0	0.07934249	0.03894797	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	12/04/2018	93.5328	0.1736	0.1328	0.3064	5.5728	271.6874	3.96725832	39.4762882	51.3537236	0.03429517	0	0
01:00:00	12/04/2018	93.5044	0.1728	0.1323	0.3051	5.5257			39.4126764	51.2289255			
02:00:00	12/04/2018	93.3715	0.1727	0.1323	0.305	5.6352			39.5474726	51.3713743			
03:00:00	12/04/2018	93.2811	0.1736	0.1329	0.3065	5.7687			39.5543618	51.4831172			
04:00:00	12/04/2018	93.1864	0.1785	0.1331	0.3116	5.7319			39.6946489	51.4434896			
05:00:00	12/04/2018	93.1707	0.1759	0.1313	0.3072	5.7487			39.6812245	51.4391197			
06:00:00	12/04/2018	93.9934	0.1726	0.1339	0.3065	5.3773			39.6145349	51.4523547			
07:00:00	12/04/2018	93.0921	0.1688	0.1341	0.3029	5.6649			39.6672214	51.4735388			
08:00:00	12/04/2018	93.1813	0.1728	0.1341	0.3069	5.7581			39.6270187	51.4891565			
09:00:00	12/04/2018	93.1946	0.1635	0.1381	0.3016	5.7247			39.6721847	51.4148314			
10:00:00	12/04/2018	93.2786	0.1714	0.1356	0.307	5.6949			39.6102874	51.4962196			
11:00:00	12/04/2018	93.3742	0.1757	0.1329	0.3086	5.6568			39.5123924	51.4939165			
12:00:00	12/04/2018	93.3872	0.1739	0.1339	0.3078	5.6962			39.5392169	51.3965286			
13:00:00	12/04/2018	93.3228	0.1773	0.1318	0.3091	5.7448			39.5625927	51.4489805			
14:00:00	12/04/2018	93.3593	0.1739	0.1337	0.3076	5.6995			39.5468339	51.4987751			
15:00:00	12/04/2018	93.2994	0.1732	0.1418	0.315	5.7169			39.5267906	51.4686975			
16:00:00	12/04/2018	93.2987	0.1774	0.1416	0.319	5.7223			39.5443268	51.4663844			
17:00:00	12/04/2018	93.7043	0.1077	0.1383	0.246	5.5374			39.4245529	51.3675717			
18:00:00	12/04/2018	93.6746	0.1712	0.1371	0.3083	5.5621			39.492944	51.3587105			
19:00:00	12/04/2018	93.4818	0.1707	0.1374	0.3081	5.6086			39.5670166	51.3122992			
20:00:00	12/04/2018	93.3547	0.1734	0.1333	0.3067	5.6813			39.5750187	51.4252511			
21:00:00	12/04/2018	93.4165	0.1741	0.1318	0.3059	5.5929			39.4210253	51.3063364			
22:00:00	12/04/2018	93.5428	0.1725	0.1302	0.3027	5.4591			39.4260484	51.2627471			
23:00:00	12/04/2018	93.6241	0.1719	0.1367	0.3086	5.4128			39.3899235	51.2633415			
	Mínimo	93.0921	0.1077	0.1302	0.246	5.3773	271.6874	3.96725832	39.3899235	51.2289255	0.03429517	0	0
	Promedio	93.4011375	0.17037917	0.134625	0.30500417	5.63723333	271.6874	3.96725832	39.5452751	51.404808	0.03429517	0	0
	Máximo	93.9934	0.1785	0.1418	0.319	5.7687	271.6874	3.96725832	39.6946489	51.4987751	0.03429517	0	0
	Desv. Est.	0.20534166	0.01368522	0.00307885	0.0130921	0.11122097	0	0	0.08947335	0.0821095	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	13/04/2018	94.4558	0.1711	0.1461	0.3172	5.4774	271.6876	4.17246921	39.4581224	51.382527	0.04237371	0	0
01:00:00	13/04/2018	94.1439	0.1674	0.1345	0.3019	5.6618			39.6379761	51.324739			
02:00:00	13/04/2018	94.6948	0.1755	0.1379	0.3134	5.5187			39.8570881	51.5415864			
03:00:00	13/04/2018	94.2177	0.1741	0.1378	0.3119	5.3423			40.037912	51.6282165			
04:00:00	13/04/2018	94.3881	0.1776	0.1344	0.312	5.2017			39.9756642	51.6288235			
05:00:00	13/04/2018	94.6451	0.1746	0.1314	0.306	5.0458			39.8185362	51.5336469			
06:00:00	13/04/2018	94.6157	0.1747	0.1323	0.307	5.0159			39.8784889	51.5583183			
07:00:00	13/04/2018	93.9326	0.1789	0.1312	0.3101	5.2881			40.2513524	51.7477835			
08:00:00	13/04/2018	94.4143	0.1716	0.1398	0.3114	5.2527			40.0788341	51.682593			
09:00:00	13/04/2018	94.7051	0.1774	0.1373	0.3147	5.3314			39.8323924	51.5565167			
10:00:00	13/04/2018	94.8111	0.1748	0.1368	0.3116	5.2927			39.8046474	51.5281912			
11:00:00	13/04/2018	94.8633	0.1722	0.1316	0.3038	5.3112			39.7703284	51.5040856			
12:00:00	13/04/2018	94.0662	0.1748	0.1346	0.3094	5.3145			39.6432426	51.4679293			
13:00:00	13/04/2018	94.1921	0.1717	0.1387	0.3104	5.3171			39.6201636	51.4488348			
14:00:00	13/04/2018	94.2747	0.1718	0.1333	0.3051	5.3271			39.5978684	51.4234238			
15:00:00	13/04/2018	94.3067	0.1731	0.1391	0.3122	5.6874			39.5805284	51.4776327			
16:00:00	13/04/2018	94.1295	0.1736	0.1413	0.3149	5.3934			39.6438287	51.4178465			
17:00:00	13/04/2018	94.8657	0.1766	0.1417	0.3183	5.3941			39.7388839	51.4851607			
18:00:00	13/04/2018	94.2133	0.1712	0.1348	0.306	5.5114			39.6259527	51.4340535			
19:00:00	13/04/2018	94.3112	0.1717	0.1354	0.3071	5.6648			39.5836744	51.453615			
20:00:00	13/04/2018	94.3043	0.1778	0.1331	0.3109	5.6879			39.5848944	51.4111629			
21:00:00	13/04/2018	94.3533	0.1743	0.1423	0.3166	5.5973			39.5427443	51.3615217			
22:00:00	13/04/2018	94.3671	0.1771	0.1415	0.3186	5.5672			39.5444363	51.3462113			
23:00:00	13/04/2018	94.2894	0.1711	0.1414	0.3125	5.6464			39.5942488	51.360625			
	Mínimo	93.9326	0.1674	0.1312	0.3019	5.0159	271.6876	4.17246921	39.4581224	51.324739	0.04237371	0	0
	Promedio	94.398375	0.17394583	0.1370125	0.31095833	5.41034583	271.6876	4.17246921	39.7375754	51.4877102	0.04237371	0	0
	Máximo	94.8657	0.1789	0.1461	0.3186	5.6879	271.6876	4.17246921	40.2513524	51.7477835	0.04237371	0	0
	Desv. Est.	0.25770022	0.00277692	0.00406002	0.00454876	0.19282823	0	0	0.19797892	0.108859	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	14/04/2018	94.5563	0.0898	0.1629	0.2527	5.7133	271.658	4.43178923	39.6763524	51.4122358	0	0	0
01:00:00	14/04/2018	94.4464	0.0841	0.1635	0.2476	5.7467			39.6950274	51.4331703			
02:00:00	14/04/2018	94.4455	0.0821	0.1644	0.2465	5.6141			39.7223362	51.4864164			
03:00:00	14/04/2018	93.1447	0.1374	0.1631	0.3005	5.7472			39.6026244	51.4538662			
04:00:00	14/04/2018	93.2326	0.1848	0.1639	0.3487	5.7269			39.6445096	51.4341106			
05:00:00	14/04/2018	93.2148	0.1425	0.1639	0.3064	5.7348			39.6423683	51.4651808			
06:00:00	14/04/2018	93.1323	0.1715	0.1621	0.3336	5.7661			39.6266885	51.4694435			
07:00:00	14/04/2018	93.1414	0.1729	0.1636	0.3365	5.7828			39.6623764	51.4747642			
08:00:00	14/04/2018	94.3266	0.1744	0.1674	0.3418	5.6333			39.7139144	51.4787939			
09:00:00	14/04/2018	94.3368	0.1728	0.1648	0.3376	5.6269			39.7789674	51.5288442			
10:00:00	14/04/2018	93.1948	0.1713	0.1674	0.3387	5.6271			39.8260436	51.5386973			
11:00:00	14/04/2018	93.1983	0.1741	0.1636	0.3377	5.7463			39.724689	51.4877253			
12:00:00	14/04/2018	94.7394	0.1745	0.1668	0.3413	5.6985			39.6218244	51.4317423			
13:00:00	14/04/2018	94.6536	0.1739	0.1358	0.3097	5.7013			39.6071522	51.4284402			
14:00:00	14/04/2018	93.3728	0.1728	0.1436	0.3164	5.3531			39.6936644	51.4521375			
15:00:00	14/04/2018	93.7368	0.1781	0.1544	0.3325	5.3261			39.5232486	51.4240918			
16:00:00	14/04/2018	93.3123	0.1784	0.1354	0.3138	5.5634			39.637857	51.4181857			
17:00:00	14/04/2018	93.2643	0.1713	0.1453	0.3166	5.5567			39.6356848	51.4308376			
18:00:00	14/04/2018	93.3458	0.1796	0.1341	0.3137	5.4887			39.5827924	51.4991219			
19:00:00	14/04/2018	93.4238	0.1754	0.1322	0.3076	5.5438			39.5452167	51.4203756			
20:00:00	14/04/2018	93.3858	0.1738	0.1426	0.3164	0.459			39.5493357	51.4121571			
21:00:00	14/04/2018	93.4153	0.1731	0.1427	0.3158	0.4585			39.9578444	51.3465073			
22:00:00	14/04/2018	93.3894	0.1705	0.1424	0.3129	0.4553			39.5270485	51.3129601			
23:00:00	14/04/2018	93.2967	0.1723	0.1479	0.3202	5.6728			39.5389296	51.2466782			
	Mínimo	93.1323	0.0821	0.1322	0.2465	0.4553	271.658	4.43178923	39.5232486	51.2466782	0	0	0
	Promedio	93.6544375	0.160475	0.15390833	0.31438333	4.98927917	271.658	4.43178923	39.6556873	51.4369368	0	0	0
	Máximo	94.7394	0.1848	0.1674	0.3487	5.7828	271.658	4.43178923	39.9578444	51.5386973	0	0	0
	Desv. Est.	0.57395832	0.03077713	0.01252417	0.02856248	1.75371411	0	0	0.10136058	0.06432646	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	15/04/2018	93.1798	0.1758	0.1528	0.3286	5.3843	270.593	4.38632393	39.6252508	51.4379563	0.06545654	0	0
01:00:00	15/04/2018	93.1682	0.1712	0.1539	0.3251	5.5871			39.6405363	51.4275133			
02:00:00	15/04/2018	94.6293	0.1762	0.1574	0.3336	5.2363			39.8339683	51.5655083			
03:00:00	15/04/2018	93.7156	0.1733	0.1636	0.3369	5.5869			40.0542953	51.6778482			
04:00:00	15/04/2018	93.7781	0.1768	0.1648	0.3416	5.6823			40.0791399	51.6856929			
05:00:00	15/04/2018	93.8296	0.1671	0.1664	0.3335	5.6362			40.0669283	51.6866461			
06:00:00	15/04/2018	94.2787	0.1633	0.1646	0.3279	5.5863			39.8015763	51.5392031			
07:00:00	15/04/2018	94.3168	0.1666	0.1645	0.3311	5.2881			39.8826084	51.5354884			
08:00:00	15/04/2018	94.3587	0.1752	0.1627	0.3379	5.3642			39.8921848	51.5131795			
09:00:00	15/04/2018	94.2236	0.1714	0.1643	0.3357	5.1637			39.2011283	51.5474502			
10:00:00	15/04/2018	94.2128	0.1792	0.1594	0.3386	5.4466			39.7384563	51.5162126			
11:00:00	15/04/2018	93.6973	0.1723	0.1521	0.3244	5.4143			39.7236706	51.4805075			
12:00:00	15/04/2018	93.6429	0.1718	0.1572	0.329	5.4392			39.6864669	51.4677714			
13:00:00	15/04/2018	93.6193	0.1776	0.1537	0.3313	5.3839			39.6523764	51.4718414			
14:00:00	15/04/2018	94.2719	0.1786	0.1563	0.3349	5.3993			39.7164169	51.4937148			
15:00:00	15/04/2018	93.8556	0.1734	0.1517	0.3251	5.2632			40.0883357	51.6172155			
16:00:00	15/04/2018	93.7422	0.1773	0.1563	0.3336	5.1578			40.0653759	51.6953636			
17:00:00	15/04/2018	93.6259	0.1682	0.1551	0.3233	5.1863			40.1444089	51.7119176			
18:00:00	15/04/2018	94.5877	0.1673	0.1659	0.3332	5.1644			39.8470564	51.5737493			
19:00:00	15/04/2018	94.6269	0.1628	0.1651	0.3279	5.4233			39.9818496	51.5479343			
20:00:00	15/04/2018	94.3749	0.1679	0.1614	0.3293	5.2951			39.8121843	51.5360429			
21:00:00	15/04/2018	94.4751	0.1614	0.1647	0.3261	5.1151			39.9594096	51.5978985			
22:00:00	15/04/2018	93.3463	0.1629	0.1747	0.3376	5.5582			40.1971129	51.6738725			
23:00:00	15/04/2018	93.5127	0.1611	0.1742	0.3353	5.5556			40.1442723	51.6811328			
	Mínimo	93.1682	0.1611	0.1517	0.3233	5.1151	270.593	4.38632393	39.2011283	51.4275133	0.06545654	0	0
	Promedio	93.9612458	0.17077917	0.16095	0.33172917	5.3882375	270.593	4.38632393	39.8681254	51.5700692	0.06545654	0	0
	Máximo	94.6293	0.1792	0.1747	0.3416	5.6823	270.593	4.38632393	40.1971129	51.7119176	0.06545654	0	0
	Desv. Est.	0.45303118	0.00578619	0.00643185	0.00507419	0.16916291	0	0	0.22785096	0.08913168	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	16/04/2018	94.0568	0.1749	0.1336	0.3085	5.2892	271.7368	3.61832227	40.2582836	51.7273361	0.09127423	0	0
01:00:00	16/04/2018	94.3874	0.1769	0.1336	0.3105	5.2627			40.1180458	51.7246253			
02:00:00	16/04/2018	94.4143	0.1769	0.1369	0.3138	5.2978			40.3116247	51.7844198			
03:00:00	16/04/2018	94.5168	0.1758	0.1348	0.3106	5.1376			40.2705843	51.7316342			
04:00:00	16/04/2018	93.6253	0.1773	0.1337	0.311	5.2496			40.2633287	51.7547462			
05:00:00	16/04/2018	93.5671	0.1739	0.1362	0.3101	5.4663			40.2712169	51.7418906			
06:00:00	16/04/2018	93.2939	0.1749	0.1333	0.3082	5.4448			40.2442246	51.7471495			
07:00:00	16/04/2018	93.5288	0.1738	0.1338	0.3076	5.3846			40.1958869	51.7272293			
08:00:00	16/04/2018	94.0712	0.1737	0.1361	0.3098	5.3168			40.1539896	51.6955616			
09:00:00	16/04/2018	94.2141	0.1738	0.1384	0.3122	5.3296			40.0629448	51.6674897			
10:00:00	16/04/2018	94.2383	0.1768	0.1306	0.3074	5.4468			39.9147526	51.6358431			
11:00:00	16/04/2018	93.1613	0.1732	0.1333	0.3065	5.2461			40.0557527	51.6745159			
12:00:00	16/04/2018	94.2268	0.1753	0.1374	0.3127	5.5856			39.9394905	51.6234175			
13:00:00	16/04/2018	93.2829	0.1767	0.1364	0.3131	5.2844			40.0478889	51.6946039			
14:00:00	16/04/2018	94.1512	0.1752	0.1328	0.308	5.4879			40.0663527	51.6642495			
15:00:00	16/04/2018	94.2938	0.1762	0.1369	0.3131	5.3573			40.0626087	51.6053592			
16:00:00	16/04/2018	94.4322	0.1763	0.1381	0.3144	5.2229			39.9451849	51.6195166			
17:00:00	16/04/2018	94.4233	0.1764	0.1341	0.3105	5.2249			39.9159767	51.610233			
18:00:00	16/04/2018	94.2181	0.1768	0.1323	0.3091	5.3269			40.0007449	51.6363169			
19:00:00	16/04/2018	94.1319	0.1782	0.1365	0.3147	5.3521			40.0308468	51.6763885			
20:00:00	16/04/2018	94.1269	0.1772	0.1333	0.3105	5.3453			40.0913929	51.6751405			
21:00:00	16/04/2018	94.0081	0.1764	0.1339	0.3103	5.4332			40.1017129	51.7814127			
22:00:00	16/04/2018	93.9435	0.1762	0.1341	0.3103	5.4586			40.1671924	51.7436239			
23:00:00	16/04/2018	94.2269	0.1777	0.1346	0.3123	5.2559			40.0433127	51.6327342			
	Mínimo	93.1613	0.1732	0.1306	0.3065	5.1376	271.7368	3.61832227	39.9147526	51.6053592	0.09127423	0	0
	Promedio	94.0225375	0.17585417	0.13477917	0.31063333	5.34195417	271.7368	3.61832227	40.1055558	51.6906432	0.09127423	0	0
	Máximo	94.5168	0.1782	0.1384	0.3147	5.5856	271.7368	3.61832227	40.3116247	51.7844198	0.09127423	0	0
	Desv. Est.	0.39650669	0.00139937	0.00197902	0.00228714	0.10465113	0	0	0.12092971	0.05512437	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	17/04/2018	94.7323	0.1736	0.1411	0.3147	5.3619	271.739	3.88419367	40.0178469	51.6234753	0.03331411	0	0
01:00:00	17/04/2018	93.5487	0.1728	0.1355	0.3083	5.4349			40.1233283	51.6873844			
02:00:00	17/04/2018	93.3133	0.1749	0.1315	0.3064	5.2671			40.3690145	51.8158726			
03:00:00	17/04/2018	92.7411	0.1744	0.1349	0.3093	5.4953			40.5910465	51.9571844			
04:00:00	17/04/2018	93.0969	0.1753	0.1424	0.3177	5.2158			40.4118483	51.8738731			
05:00:00	17/04/2018	93.2519	0.1758	0.1411	0.3169	5.2167			40.3168984	51.8474241			
06:00:00	17/04/2018	94.2393	0.1759	0.1336	0.3095	5.2427			40.0935286	51.6633771			
07:00:00	17/04/2018	94.4274	0.1752	0.1329	0.3081	5.4077			40.0839216	51.6582736			
08:00:00	17/04/2018	94.3586	0.1747	0.1331	0.3078	5.4053			39.9365536	51.5922435			
09:00:00	17/04/2018	94.6291	0.1785	0.1333	0.3118	5.4092			40.0915669	51.5838021			
10:00:00	17/04/2018	94.1062	0.1759	0.1302	0.3061	5.3594			39.7959431	51.4945868			
11:00:00	17/04/2018	94.6572	0.1766	0.1449	0.3215	5.3637			39.8008952	51.5599294			
12:00:00	17/04/2018	94.3256	0.1754	0.1414	0.3168	5.4586			39.9249826	51.6845712			
13:00:00	17/04/2018	94.5719	0.1748	0.1293	0.3041	5.4972			39.8169445	51.5535598			
14:00:00	17/04/2018	94.4362	0.1742	0.1272	0.3014	5.4412			39.7857164	51.5103602			
15:00:00	17/04/2018	94.2398	0.1755	0.1305	0.306	5.4189			39.7659048	51.5444695			
16:00:00	17/04/2018	94.1392	0.1765	0.1342	0.3107	5.4162			39.8681645	51.5898825			
17:00:00	17/04/2018	94.3149	0.1735	0.1318	0.3053	5.2979			39.9314967	51.5436314			
18:00:00	17/04/2018	94.1611	0.1758	0.1339	0.3097	5.3328			39.8368867	51.5503919			
19:00:00	17/04/2018	94.0639	0.1741	0.1321	0.3062	5.3288			39.8843127	51.4938574			
20:00:00	17/04/2018	93.9911	0.1783	0.1328	0.3111	5.4112			39.8492447	51.5123033			
21:00:00	17/04/2018	93.4448	0.1778	0.1344	0.3122	5.3019			40.0179489	51.5891277			
22:00:00	17/04/2018	93.4304	0.1741	0.1349	0.309	5.3341			40.0314167	51.5880129			
23:00:00	17/04/2018	93.3575	0.1732	0.1287	0.3019	5.3525			40.0873922	51.6060649			
	Mínimo	92.7411	0.1728	0.1272	0.3014	5.2158	271.739	3.88419367	39.7659048	51.4938574	0.03331411	0	0
	Promedio	93.9824333	0.17528333	0.13440417	0.3096875	5.36545833	271.739	3.88419367	40.0180335	51.6301525	0.03331411	0	0
	Máximo	94.7323	0.1785	0.1449	0.3215	5.4972	271.739	3.88419367	40.5910465	51.9571844	0.03331411	0	0
	Desv. Est.	0.56131273	0.00150872	0.00460165	0.00503538	0.08014814	0	0	0.21932192	0.1255684	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	18/04/2018	92.4430	0.1732	0.1322	0.3054	5.3613	271.813	4.03573271	40.2369433	51.6626591	0	0	0
01:00:00	18/04/2018	92.4800	0.1736	0.1369	0.3105	5.1236			40.351698	51.7823468			
02:00:00	18/04/2018	92.3900	0.1754	0.1336	0.309	5.2479			40.4369542	51.6325139			
03:00:00	18/04/2018	92.4723	0.1766	0.1348	0.3114	5.3871			40.4236158	51.8726666			
04:00:00	18/04/2018	92.6739	0.1736	0.1323	0.3059	5.3973			40.4452761	51.8914853			
05:00:00	18/04/2018	92.7246	0.1742	0.1425	0.3167	5.4558			40.4683952	51.8171928			
06:00:00	18/04/2018	93.3377	0.1728	0.1434	0.3162	5.2963			40.1584439	51.6146146			
07:00:00	18/04/2018	94.1165	0.1739	0.1416	0.3155	5.4147			39.9128342	51.5905119			
08:00:00	18/04/2018	93.3683	0.1744	0.1336	0.308	5.2629			40.0511893	51.5695059			
09:00:00	18/04/2018	93.7325	0.1761	0.1366	0.3127	5.4177			40.0522363	51.5227923			
10:00:00	18/04/2018	94.0778	0.1736	0.1384	0.312	5.5143			39.9121029	51.569443			
11:00:00	18/04/2018	93.9036	0.1748	0.1376	0.3124	5.3658			39.982346	51.4717643			
12:00:00	18/04/2018	93.4932	0.1761	0.1368	0.3129	5.1539			40.0736879	51.5337424			
13:00:00	18/04/2018	93.5473	0.1736	0.1337	0.3073	5.1817			40.042531	51.5152606			
14:00:00	18/04/2018	93.5727	0.1728	0.1369	0.3097	5.3269			40.1836291	51.7170062			
15:00:00	18/04/2018	93.6263	0.1768	0.1344	0.3112	5.2978			40.123455	51.7349369			
16:00:00	18/04/2018	93.6729	0.1743	0.1387	0.313	5.3856			40.1819367	51.683777			
17:00:00	18/04/2018	93.6327	0.1773	0.1383	0.3156	5.2974			40.5935835	51.6073462			
18:00:00	18/04/2018	93.8636	0.1754	0.1387	0.3141	5.3175			40.2346947	51.6264842			
19:00:00	18/04/2018	92.9748	0.1769	0.1369	0.3138	5.3688			40.3137415	51.734969			
20:00:00	18/04/2018	92.9589	0.1748	0.1373	0.3121	5.3531			40.3911846	51.7479934			
21:00:00	18/04/2018	92.9923	0.1755	0.1368	0.3123	5.4322			40.3161226	51.7250721			
22:00:00	18/04/2018	92.9642	0.1737	0.1366	0.3103	5.4357			40.2326547	51.6670879			
23:00:00	18/04/2018	93.2174	0.1768	0.1381	0.3149	5.3348			40.3641204	51.7085495			
	Mínimo	92.39	0.1728	0.1322	0.3054	5.1236	271.813	4.03573271	39.9121029	51.4717643	0	0	0
	Promedio	93.2598475	0.17484167	0.13694583	0.3117875	5.33875417	271.813	4.03573271	40.228474	51.6666551	0	0	0
	Máximo	94.1165	0.1773	0.1434	0.3167	5.5143	271.813	4.03573271	40.5935835	51.8914853	0	0	0
	Desv. Est.	0.54039247	0.00140741	0.00290846	0.00310516	0.09552807	0	0	0.18603242	0.1115014	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	19/04/2018	93.6218	0.1738	0.1336	0.3074	5.4892	271.658	4.38264554	40.2426323	51.6361686	0.03824494	0	0
01:00:00	19/04/2018	93.2919	0.1729	0.1322	0.3051	5.2293			40.2547684	51.6977138			
02:00:00	19/04/2018	93.6336	0.1736	0.1338	0.3074	5.3256			40.3192085	51.7251783			
03:00:00	19/04/2018	92.9256	0.1747	0.1331	0.3078	5.5838			40.3451128	51.7395793			
04:00:00	19/04/2018	92.9846	0.1733	0.1334	0.3067	5.3872			40.3346723	51.7468453			
05:00:00	19/04/2018	92.9953	0.1748	0.1339	0.3087	5.3768			40.2070564	51.6027426			
06:00:00	19/04/2018	93.0563	0.1758	0.1358	0.3116	5.2618			40.2487846	51.6618626			
07:00:00	19/04/2018	93.5356	0.1813	0.1362	0.3175	5.3416			40.3838643	51.7705255			
08:00:00	19/04/2018	93.4968	0.1774	0.1348	0.3122	5.1361			40.3317368	51.7229264			
09:00:00	19/04/2018	93.4439	0.1736	0.1371	0.3107	5.2869			40.2979849	51.7399256			
10:00:00	19/04/2018	93.4767	0.1711	0.1365	0.3076	5.2499			40.2212326	51.7552252			
11:00:00	19/04/2018	93.5676	0.1772	0.1332	0.3104	5.4246			40.2155752	51.7657257			
12:00:00	19/04/2018	93.6853	0.1799	0.1342	0.3141	5.1695			40.1436664	51.7626256			
13:00:00	19/04/2018	93.7254	0.1781	0.1373	0.3154	5.5377			40.1684423	51.7695266			
14:00:00	19/04/2018	93.8321	0.1705	0.1339	0.3044	5.4761			40.1171289	51.7853262			
15:00:00	19/04/2018	93.8863	0.1788	0.1364	0.3152	5.2945			40.1219398	51.7077367			
16:00:00	19/04/2018	94.0126	0.1704	0.1328	0.3032	5.1863			40.0696563	51.6916937			
17:00:00	19/04/2018	94.1478	0.1783	0.1327	0.311	5.1942			39.9386726	51.6339025			
18:00:00	19/04/2018	93.9869	0.1713	0.1336	0.3049	5.2141			40.0645897	51.6128633			
19:00:00	19/04/2018	94.0178	0.1741	0.1338	0.3079	5.2148			40.0412637	51.6771926			
20:00:00	19/04/2018	94.3329	0.1765	0.1343	0.3108	5.2962			39.9638993	51.6923224			
21:00:00	19/04/2018	94.3263	0.1777	0.1351	0.3128	5.3148			39.9548167	51.6594856			
22:00:00	19/04/2018	94.2954	0.1768	0.1348	0.3116	5.2972			40.0653236	51.6342731			
23:00:00	19/04/2018	94.3216	0.1741	0.1337	0.3078	5.2736			39.9397396	51.6865523			
	Mínimo	92.9256	0.1704	0.1322	0.3032	5.1361	271.658	4.38264554	39.9386726	51.6027426	0.03824494	0	0
	Promedio	93.6916708	0.17525	0.134425	0.309675	5.315075	271.658	4.38264554	40.1663237	51.7032466	0.03824494	0	0
	Máximo	94.3329	0.1813	0.1373	0.3175	5.5838	271.658	4.38264554	40.3838643	51.7853262	0.03824494	0	0
	Desv. Est.	0.44072173	0.00299187	0.00143807	0.00373226	0.11842648	0	0	0.13871543	0.05455223	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	20/04/2018	94.3693	0.1786	0.1596	0.3382	4.8288	271.468	4.02366704	39.9526195	51.5958368	0.06456038	0	0
01:00:00	20/04/2018	94.4325	0.1798	0.1628	0.3426	4.6246			40.0812906	51.6301251			
02:00:00	20/04/2018	94.5322	0.0998	0.1624	0.2622	5.0048			40.0912792	51.6531504			
03:00:00	20/04/2018	93.2517	0.1461	0.1722	0.3183	4.8695			40.1819263	51.6269872			
04:00:00	20/04/2018	93.1341	0.1579	0.1712	0.3291	4.7498			40.2991256	51.7581828			
05:00:00	20/04/2018	94.7124	0.1525	0.1731	0.3256	4.7836			40.1525652	51.6865784			
06:00:00	20/04/2018	94.6783	0.1466	0.0982	0.2448	5.1458			40.1015386	51.6698814			
07:00:00	20/04/2018	94.7212	0.1269	0.0998	0.2267	5.4623			40.1334365	51.6772136			
08:00:00	20/04/2018	94.3946	0.1143	0.1001	0.2144	5.1351			40.2022365	51.7180634			
09:00:00	20/04/2018	93.7173	0.0989	0.1362	0.2351	5.0879			40.1983109	51.7439519			
10:00:00	20/04/2018	94.4523	0.0954	0.1568	0.2522	5.1439			40.2785367	51.757233			
11:00:00	20/04/2018	94.3162	0.1123	0.1564	0.2687	5.1215			40.2557334	51.7333641			
12:00:00	20/04/2018	93.8123	0.1177	0.0992	0.2169	5.3618			40.2219684	51.7164367			
13:00:00	20/04/2018	92.9213	0.1186	0.0969	0.2155	5.3192			40.1918697	51.7013837			
14:00:00	20/04/2018	93.5328	0.1787	0.0969	0.2756	5.4176			40.1534728	51.6838271			
15:00:00	20/04/2018	93.2366	0.1739	0.1535	0.3274	5.2583			40.1526696	51.6977734			
16:00:00	20/04/2018	93.9266	0.1719	0.1482	0.3201	5.2628			40.1466325	51.6817615			
17:00:00	20/04/2018	93.7278	0.1163	0.1416	0.2579	5.2692			39.8937363	51.5622365			
18:00:00	20/04/2018	93.5145	0.1155	0.1683	0.2838	5.6663			39.7987745	51.5120652			
19:00:00	20/04/2018	94.2713	0.1156	0.1646	0.2802	5.6881			39.7091367	51.4742874			
20:00:00	20/04/2018	94.5453	0.1777	0.1658	0.3435	5.2028			39.7229288	51.4846249			
21:00:00	20/04/2018	93.7843	0.1748	0.1369	0.3117	5.4068			39.7470251	51.4934899			
22:00:00	20/04/2018	93.7182	0.0834	0.1238	0.2072	5.4246			39.6728233	51.4579133			
23:00:00	20/04/2018	93.6254	0.0878	0.1387	0.2265	5.5931			39.6748863	51.4597767			
	Mínimo	92.9213	0.0834	0.0969	0.2072	4.6246	271.468	4.02366704	39.6728233	51.4579133	0.06456038	0	0
	Promedio	93.9720208	0.13504167	0.14096667	0.27600833	5.201175	271.468	4.02366704	40.0422718	51.6323394	0.06456038	0	0
	Máximo	94.7212	0.1798	0.1731	0.3435	5.6881	271.468	4.02366704	40.2991256	51.7581828	0.06456038	0	0
	Desv. Est.	0.54684205	0.03288516	0.02796542	0.04672558	0.2869149	0	0	0.21015663	0.1014005	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	21/04/2018	93.7238	0.1715	0.1427	0.3142	5.3246	271.725	4.34623218	39.829621	51.5944034	0.15243696	0	0
01:00:00	21/04/2018	94.1164	0.1747	0.1355	0.3102	5.2568			40.101104	51.6832836			
02:00:00	21/04/2018	93.3736	0.1728	0.1374	0.3102	5.3373			40.327428	51.7575725			
03:00:00	21/04/2018	93.4458	0.1667	0.1417	0.3084	5.4223			40.493628	51.8234394			
04:00:00	21/04/2018	93.2714	0.1758	0.1421	0.3179	5.5357			40.548836	51.8675182			
05:00:00	21/04/2018	93.5613	0.1671	0.1369	0.304	5.3176			40.679285	51.9098837			
06:00:00	21/04/2018	92.9271	0.1769	0.1398	0.3167	5.2112			40.663944	51.9298435			
07:00:00	21/04/2018	93.0849	0.1769	0.1427	0.3196	5.1897			40.565828	51.8881377			
08:00:00	21/04/2018	93.3172	0.1811	0.1427	0.3238	5.2717			40.514448	51.8701868			
09:00:00	21/04/2018	93.1625	0.1836	0.1357	0.3193	5.4121			40.564642	51.8573549			
10:00:00	21/04/2018	93.3375	0.1814	0.1372	0.3186	5.4249			40.439414	51.8333936			
11:00:00	21/04/2018	93.2368	0.1823	0.1421	0.3244	5.4687			40.486289	51.8338748			
12:00:00	21/04/2018	93.5337	0.1763	0.1368	0.3131	5.5146			40.321236	51.7663637			
13:00:00	21/04/2018	93.8438	0.1727	0.1312	0.3039	5.3426			40.239391	51.7041249			
14:00:00	21/04/2018	94.0832	0.1771	0.1371	0.3142	5.2392			40.127687	51.6759669			
15:00:00	21/04/2018	94.2556	0.1714	0.1411	0.3125	5.1367			40.044487	51.6484704			
16:00:00	21/04/2018	94.2788	0.1733	0.1391	0.3124	5.1666			40.039264	51.6393385			
17:00:00	21/04/2018	94.8962	0.1781	0.1456	0.3237	5.4172			39.791134	51.5109526			
18:00:00	21/04/2018	95.1855	0.1761	0.1362	0.3123	5.5227			39.615181	51.4232423			
19:00:00	21/04/2018	95.1593	0.1767	0.1394	0.3161	5.5188			39.665698	51.4390743			
20:00:00	21/04/2018	95.1129	0.1748	0.1358	0.3106	5.5754			39.646887	51.4406488			
21:00:00	21/04/2018	95.1235	0.1729	0.1391	0.312	5.3721			39.670216	51.4516927			
22:00:00	21/04/2018	95.1369	0.1739	0.1401	0.314	5.4727			39.677547	51.4532535			
23:00:00	21/04/2018	95.1622	0.1737	0.1441	0.3178	5.3974			39.667366	51.4459982			
	Mínimo	92.9271	0.1667	0.1312	0.3039	5.1367	271.725	4.34623218	39.615181	51.4232423	0.15243696	0	0
	Promedio	94.0137458	0.175325	0.13925417	0.31457917	5.36869167	271.725	4.34623218	40.1550234	51.6853341	0.15243696	0	0
	Máximo	95.1855	0.1836	0.1456	0.3244	5.5754	271.725	4.34623218	40.679285	51.9298435	0.15243696	0	0
	Desv. Est.	0.80146831	0.00420933	0.00337999	0.00551125	0.12623389	0	0	0.37774429	0.17701237	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	22/04/2018	94.4218	0.1564	0.1428	0.2992	4.8642	271.587	3.4416437	40.0757212	51.6932725	0.21974337	0	0
01:00:00	22/04/2018	94.2524	0.1678	0.1462	0.314	4.8653			40.1001434	51.6709599			
02:00:00	22/04/2018	93.8143	0.1588	0.1463	0.3051	4.8234			40.1522916	51.6131236			
03:00:00	22/04/2018	93.4687	0.1769	0.1474	0.3243	4.8756			40.1476963	51.7293394			
04:00:00	22/04/2018	93.3837	0.1714	0.1436	0.315	4.9655			40.3935226	51.7683169			
05:00:00	22/04/2018	92.9215	0.1723	0.1463	0.3186	5.2514			40.4256935	51.7665194			
06:00:00	22/04/2018	92.8381	0.1738	0.1449	0.3187	5.5364			40.4454615	51.7184399			
07:00:00	22/04/2018	92.7675	0.1769	0.1451	0.322	5.4256			40.5464412	51.7919737			
08:00:00	22/04/2018	93.6537	0.1746	0.1462	0.3208	5.3854			40.4712346	51.7558674			
09:00:00	22/04/2018	93.1496	0.1785	0.1428	0.3213	4.6929			40.2637384	51.6248763			
10:00:00	22/04/2018	93.4892	0.1743	0.1347	0.309	4.8971			40.2947842	51.6323696			
11:00:00	22/04/2018	93.7617	0.1743	0.1371	0.3114	5.1243			40.1392247	51.6369978			
12:00:00	22/04/2018	93.8944	0.1742	0.1326	0.3068	5.3543			40.0652826	51.5894154			
13:00:00	22/04/2018	93.5228	0.1626	0.1568	0.3194	5.1476			39.8458366	51.5433672			
14:00:00	22/04/2018	93.0612	0.1439	0.1585	0.3024	5.2465			39.6828644	51.4446637			
15:00:00	22/04/2018	93.0969	0.1448	0.1605	0.3053	5.3186			39.6167752	51.4282584			
16:00:00	22/04/2018	93.1642	0.1581	0.1598	0.3179	5.1587			39.6518448	51.425827			
17:00:00	22/04/2018	93.3556	0.1638	0.1568	0.3206	5.4056			39.5145687	51.3646815			
18:00:00	22/04/2018	93.2356	0.1715	0.1639	0.3354	5.3576			39.5136808	51.3162675			
19:00:00	22/04/2018	93.3331	0.1568	0.1637	0.3205	5.2856			39.5951258	51.3831257			
20:00:00	22/04/2018	93.2733	0.1693	0.1578	0.3271	5.4188			39.5855126	51.4091117			
21:00:00	22/04/2018	93.2512	0.1687	0.1658	0.3345	5.4891			39.6414685	51.4108127			
22:00:00	22/04/2018	93.4377	0.1763	0.1578	0.3341	5.1438			39.5431729	51.2945662			
23:00:00	22/04/2018	93.1758	0.1958	0.1586	0.3544	5.5369			39.8918365	51.5259366			
	Mínimo	92.7675	0.1439	0.1326	0.2992	4.6929	271.587	3.4416437	39.5136808	51.2945662	0.21974337	0	0
	Promedio	93.4051667	0.16840833	0.15066667	0.319075	5.190425	271.587	3.4416437	39.9834968	51.5640871	0.21974337	0	0
	Máximo	94.4218	0.1958	0.1658	0.3544	5.5369	271.587	3.4416437	40.5464412	51.7919737	0.21974337	0	0
	Desv. Est.	0.40659622	0.01133375	0.00966273	0.01234293	0.25085768	0	0	0.351316	0.15813484	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	23/04/2018	92.3585	0.1747	0.1422	0.3169	5.2442	271.594	3.43669712	40.5764367	51.7939843	0.13123266	0	0
01:00:00	23/04/2018	92.7583	0.1752	0.1341	0.3093	5.8417			40.9582145	51.9942287			
02:00:00	23/04/2018	93.2736	0.1693	0.1436	0.3129	5.6514			40.8723218	51.9137613			
03:00:00	23/04/2018	92.6593	0.1752	0.1478	0.323	5.4451			40.7170563	51.8878744			
04:00:00	23/04/2018	93.4368	0.1773	0.1561	0.3334	5.3763			40.6299361	51.7472594			
05:00:00	23/04/2018	93.4267	0.1766	0.1392	0.3158	5.2577			40.6797484	51.7668268			
06:00:00	23/04/2018	93.5983	0.1698	0.1518	0.3216	5.1364			40.5141024	51.7529232			
07:00:00	23/04/2018	92.8368	0.1821	0.1521	0.3342	5.0124			40.5463123	51.7738962			
08:00:00	23/04/2018	93.6554	0.1847	0.1545	0.3392	5.1411			40.6263637	51.8249243			
09:00:00	23/04/2018	93.4736	0.1813	0.1573	0.3386	5.1512			40.6466329	51.8113762			
10:00:00	23/04/2018	93.5923	0.1827	0.1662	0.3489	4.8977			40.5847486	51.7173337			
11:00:00	23/04/2018	93.4497	0.1833	0.1642	0.3475	4.7616			40.3116286	51.7347312			
12:00:00	23/04/2018	93.6587	0.1861	0.1633	0.3494	4.8291			40.3043176	51.7374419			
13:00:00	23/04/2018	93.7863	0.1822	0.1684	0.3506	4.7338			40.2545113	51.6914841			
14:00:00	23/04/2018	93.9317	0.1824	0.1431	0.3255	4.7417			40.1414136	51.6504572			
15:00:00	23/04/2018	93.6254	0.1821	0.1459	0.328	4.8645			40.1296941	51.6363797			
16:00:00	23/04/2018	94.4191	0.1812	0.1506	0.3318	4.9766			40.0914551	51.6294884			
17:00:00	23/04/2018	94.2728	0.1869	0.1487	0.3356	4.9041			40.0439735	51.5366133			
18:00:00	23/04/2018	93.2227	0.1846	0.1465	0.3311	5.2594			39.5199714	51.3763136			
19:00:00	23/04/2018	93.1184	0.1732	0.1478	0.321	5.6315			39.6779368	51.4485521			
20:00:00	23/04/2018	93.0278	0.1772	0.1457	0.3229	5.3264			39.7195527	51.4677526			
21:00:00	23/04/2018	93.3855	0.1747	0.1481	0.3228	5.6137			39.5539443	51.3883517			
22:00:00	23/04/2018	93.1878	0.1823	0.1441	0.3264	5.6178			39.6049285	51.3838128			
23:00:00	23/04/2018	93.2384	0.1769	0.1415	0.3184	5.2685			39.5791846	51.2914312			
	Mínimo	92.3585	0.1693	0.1341	0.3093	4.7338	271.594	3.43669712	39.5199714	51.2914312	0.13123266	0	0
	Promedio	93.3914125	0.17925	0.15011667	0.32936667	5.1951625	271.594	3.43669712	40.2618494	51.6648833	0.13123266	0	0
	Máximo	94.4191	0.1869	0.1684	0.3506	5.8417	271.594	3.43669712	40.9582145	51.9942287	0.13123266	0	0
	Desv. Est.	0.47542443	0.00495159	0.00881307	0.01188147	0.32377892	0	0	0.45207676	0.18845883	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	24/04/2018	94.7142	0.1682	0.1546	0.3228	5.1353	272.648	2.44363857	39.7121644	51.4631765	0	0	0
01:00:00	24/04/2018	93.2145	0.1587	0.1436	0.3023	5.3238			39.7433614	51.4571688			
02:00:00	24/04/2018	93.1897	0.1538	0.1471	0.3009	5.5368			39.7674612	51.4568168			
03:00:00	24/04/2018	93.8125	0.1546	0.1479	0.3025	5.5428			39.7266873	51.4823691			
04:00:00	24/04/2018	93.9484	0.1748	0.1472	0.322	5.4839			39.7599151	51.4646131			
05:00:00	24/04/2018	93.8768	0.1892	0.1473	0.3365	5.4494			39.7396993	51.4445499			
06:00:00	24/04/2018	93.7268	0.1766	0.1478	0.3244	5.4718			39.7212682	51.4264475			
07:00:00	24/04/2018	93.7075	0.1854	0.1469	0.3323	5.3498			39.7253676	51.4194662			
08:00:00	24/04/2018	93.7649	0.1813	0.1473	0.3286	5.2699			39.7158724	51.4417314			
09:00:00	24/04/2018	93.7887	0.1836	0.1467	0.3303	5.2736			39.6656925	51.3412348			
10:00:00	24/04/2018	93.8931	0.1857	0.1474	0.3331	5.3846			39.6948772	51.3585134			
11:00:00	24/04/2018	93.6587	0.1647	0.1541	0.3188	5.5668			39.8559217	51.4853228			
12:00:00	24/04/2018	93.6682	0.1764	0.1452	0.3216	5.5586			39.7731398	51.4867334			
13:00:00	24/04/2018	93.8777	0.1722	0.1479	0.3201	5.3741			39.7192137	51.4789467			
14:00:00	24/04/2018	93.9042	0.1716	0.1474	0.319	5.2899			39.6591569	51.4311213			
15:00:00	24/04/2018	93.8265	0.1768	0.1487	0.3255	5.4146			39.7266944	51.4791417			
16:00:00	24/04/2018	93.8572	0.1596	0.1471	0.3067	5.5376			39.7621891	51.4514366			
17:00:00	24/04/2018	93.9272	0.1677	0.1472	0.3149	5.5514			39.7142698	51.4583622			
18:00:00	24/04/2018	93.8144	0.1775	0.1572	0.3347	5.3818			39.7433268	51.4793684			
19:00:00	24/04/2018	93.8732	0.1767	0.1569	0.3336	5.5364			39.7136511	51.4289847			
20:00:00	24/04/2018	93.9591	0.1597	0.1466	0.3063	5.4851			39.7172567	51.447667			
21:00:00	24/04/2018	93.9114	0.1587	0.1448	0.3035	5.3177			39.8423694	51.4949564			
22:00:00	24/04/2018	93.8252	0.1594	0.1472	0.3066	5.5437			39.8269967	51.5751275			
23:00:00	24/04/2018	93.91888	0.1562	0.1461	0.3023	5.5665			39.7341373	51.4217614			
	Mínimo	93.1897	0.1538	0.1436	0.3009	5.1353	272.648	2.44363857	39.6591569	51.3412348	0	0	0
	Promedio	93.8191242	0.17037917	0.14834167	0.31872083	5.43107917	272.648	2.44363857	39.7400288	51.4531257	0	0	0
	Máximo	94.7142	0.1892	0.1572	0.3365	5.5668	272.648	2.44363857	39.8559217	51.5751275	0	0	0
	Desv. Est.	0.27399785	0.0108997	0.00357235	0.01205689	0.1200096	0	0	0.04798507	0.04548321	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	25/04/2018	93.4764	0.0989	0.1483	0.2472	5.3693	272.728	4.09884216	39.8075575	51.5155865	0	0	0
01:00:00	25/04/2018	93.6784	0.0866	0.1448	0.2314	5.4218			39.8169697	51.5128366			
02:00:00	25/04/2018	93.7125	0.1217	0.1532	0.2749	5.4645			39.8536572	51.5194365			
03:00:00	25/04/2018	94.1357	0.1171	0.1344	0.2515	5.4748			39.8713685	51.4754616			
04:00:00	25/04/2018	94.3422	0.1758	0.1413	0.3171	5.4663			39.8515566	51.4736834			
05:00:00	25/04/2018	94.1341	0.1777	0.1369	0.3146	5.4624			39.7437338	51.4728147			
06:00:00	25/04/2018	93.1747	0.1771	0.1388	0.3159	5.4371			39.7491762	51.4510465			
07:00:00	25/04/2018	92.7618	0.1758	0.1407	0.3165	5.4761			39.7563734	51.4697136			
08:00:00	25/04/2018	92.4341	0.1779	0.1422	0.3201	5.6144			39.7092265	51.4577527			
09:00:00	25/04/2018	94.4453	0.1787	0.1386	0.3173	5.4728			39.9641673	51.501677			
10:00:00	25/04/2018	94.7873	0.1731	0.1421	0.3152	5.3441			39.8614681	51.4969233			
11:00:00	25/04/2018	94.6785	0.1797	0.1422	0.3219	5.3616			39.7424577	51.446965			
12:00:00	25/04/2018	94.7825	0.0983	0.1463	0.2446	5.5836			39.7244369	51.4433864			
13:00:00	25/04/2018	94.7612	0.0965	0.1464	0.2429	5.3985			39.7717616	51.4379337			
14:00:00	25/04/2018	94.6987	0.0854	0.1469	0.2323	5.2948			39.8236301	51.4924768			
15:00:00	25/04/2018	94.9438	0.0869	0.1464	0.2333	5.4367			39.8733697	51.5128883			
16:00:00	25/04/2018	94.9282	0.0889	0.1341	0.223	5.3766			39.7816882	51.4917859			
17:00:00	25/04/2018	94.9463	0.0841	0.1484	0.2325	5.4979			39.8829137	51.5522916			
18:00:00	25/04/2018	94.6827	0.1433	0.1371	0.2804	5.3809			39.9597504	51.5785367			
19:00:00	25/04/2018	94.8162	0.1431	0.1336	0.2767	5.3919			39.9876367	51.657217			
20:00:00	25/04/2018	94.7345	0.1578	0.1373	0.2951	5.4853			39.9575364	51.587765			
21:00:00	25/04/2018	94.2296	0.1721	0.1347	0.3068	5.4284			39.9284974	51.5733163			
22:00:00	25/04/2018	94.3116	0.1713	0.1355	0.3068	5.4374			39.9123924	51.5662782			
23:00:00	25/04/2018	94.3148	0.17311	0.1439	0.31701	5.5633			39.8956699	51.5523962			
	Mínimo	92.4341	0.0841	0.1336	0.223	5.2948	272.728	4.09884216	39.7092265	51.4379337	0	0	0
	Promedio	94.2462958	0.13920458	0.14142083	0.28062542	5.44335417	272.728	4.09884216	39.8427915	51.5100071	0	0	0
	Máximo	94.9463	0.1797	0.1532	0.3219	5.6144	272.728	4.09884216	39.9876367	51.657217	0	0	0
	Desv. Est.	0.70251192	0.03898902	0.00540997	0.03676691	0.07524525	0	0	0.08352608	0.05497929	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	26/04/2018	94.2238	0.0847	0.1442	0.2289	5.1312	272.468	3.55669813	39.686254	51.3239555	0.16333487	0	0
01:00:00	26/04/2018	94.3563	0.0824	0.1243	0.2067	4.7811			39.546428	51.3504527			
02:00:00	26/04/2018	94.2735	0.0933	0.1361	0.2294	4.9151			39.833617	51.5141452			
03:00:00	26/04/2018	94.4275	0.1357	0.1598	0.2955	4.7153			39.818074	51.4182217			
04:00:00	26/04/2018	94.1561	0.1344	0.1628	0.2972	4.8238			39.859258	51.5196454			
05:00:00	26/04/2018	94.4144	0.1261	0.1635	0.2896	4.8661			39.768762	51.3443733			
06:00:00	26/04/2018	94.1262	0.1628	0.1584	0.3212	5.1942			39.732929	51.4438112			
07:00:00	26/04/2018	92.3456	0.1684	0.1587	0.3271	5.3173			39.845687	51.4976372			
08:00:00	26/04/2018	91.9287	0.1649	0.1638	0.3287	5.1235			39.804368	51.4698819			
09:00:00	26/04/2018	92.8654	0.1687	0.1341	0.3028	5.1895			39.843641	51.4265314			
10:00:00	26/04/2018	93.4879	0.1814	0.1339	0.3153	5.1528			39.791414	51.4777812			
11:00:00	26/04/2018	93.7246	0.1756	0.1412	0.3168	5.1957			39.796926	51.4805512			
12:00:00	26/04/2018	93.7426	0.1727	0.1512	0.3239	5.1452			39.756847	51.4343952			
13:00:00	26/04/2018	93.9446	0.1643	0.1423	0.3066	5.5622			39.787122	51.4164746			
14:00:00	26/04/2018	94.6491	0.1715	0.1329	0.3044	5.6081			39.756166	51.4961914			
15:00:00	26/04/2018	94.3919	0.1451	0.1364	0.2815	5.6804			39.648484	51.4957892			
16:00:00	26/04/2018	94.7646	0.1361	0.1356	0.2717	5.6867			39.779269	51.4316281			
17:00:00	26/04/2018	94.8482	0.1435	0.1374	0.2809	5.6221			39.825358	51.5157199			
18:00:00	26/04/2018	93.3658	0.1774	0.1636	0.341	5.6341			39.921942	51.5371887			
19:00:00	26/04/2018	93.8784	0.1729	0.1619	0.3348	5.6344			39.946645	51.4156366			
20:00:00	26/04/2018	93.6942	0.1785	0.1709	0.3494	5.6171			39.754173	51.2216417			
21:00:00	26/04/2018	93.7123	0.1671	0.1487	0.3158	5.6781			39.731828	51.4328887			
22:00:00	26/04/2018	93.6356	0.1761	0.1346	0.3107	5.1636			39.789678	51.4558383			
23:00:00	26/04/2018	93.4823	0.1755	0.1348	0.3103	5.4341			39.744654	51.4659448			
	Mínimo	91.9287	0.0824	0.1243	0.2067	4.7153	272.468	3.55669813	39.546428	51.2216417	0.16333487	0	0
	Promedio	93.85165	0.1524625	0.14712917	0.29959167	5.28632083	272.468	3.55669813	39.7820635	51.4410969	0.16333487	0	0
	Máximo	94.8482	0.1814	0.1709	0.3494	5.6867	272.468	3.55669813	39.946645	51.5371887	0.16333487	0	0
	Desv. Est.	0.71364163	0.03006549	0.01350573	0.03572426	0.321335	0	0	0.08296767	0.0727566	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	27/04/2018	93.4145	0.0828	0.1296	0.2124	4.6638	272.576	3.78845488	39.6981992	51.4723118	0.04181259	0	0
01:00:00	27/04/2018	93.7334	0.0934	0.1423	0.2357	4.6624			39.6567337	51.3394524			
02:00:00	27/04/2018	93.7542	0.0928	0.1337	0.2265	4.7481			39.7183765	51.3737115			
03:00:00	27/04/2018	94.8123	0.0937	0.1328	0.2265	4.8171			39.8513619	51.4137614			
04:00:00	27/04/2018	94.6944	0.1641	0.1446	0.3087	4.8237			39.8778679	51.4272605			
05:00:00	27/04/2018	94.5376	0.1649	0.1454	0.3103	4.8652			39.8262611	51.4416398			
06:00:00	27/04/2018	94.1227	0.1678	0.1413	0.3091	4.9764			39.8952685	51.3894188			
07:00:00	27/04/2018	94.5545	0.1754	0.1344	0.3098	4.9874			39.8243518	51.3863895			
08:00:00	27/04/2018	94.6136	0.1743	0.1445	0.3188	4.9741			39.9386962	51.5114722			
09:00:00	27/04/2018	93.6314	0.1718	0.1421	0.3139	5.0874			39.9739919	51.5666451			
10:00:00	27/04/2018	93.8623	0.2346	0.1469	0.3815	5.1441			39.9791212	51.4665634			
11:00:00	27/04/2018	92.8569	0.1684	0.1473	0.3157	5.1152			39.9189866	51.5681383			
12:00:00	27/04/2018	94.5848	0.1615	0.1244	0.2859	5.5623			39.9356688	51.5112467			
13:00:00	27/04/2018	94.6274	0.1778	0.1267	0.3045	5.6081			39.9714818	51.5145631			
14:00:00	27/04/2018	94.3841	0.1788	0.1371	0.3159	5.6819			39.8306866	51.5179461			
15:00:00	27/04/2018	93.3663	0.1753	0.1687	0.344	5.4451			39.8764645	51.4519485			
16:00:00	27/04/2018	93.2754	0.1741	0.1643	0.3384	5.5265			39.7867512	51.4354698			
17:00:00	27/04/2018	93.3327	0.1787	0.1656	0.3443	5.5341			39.6183875	51.4416638			
18:00:00	27/04/2018	94.2177	0.1778	0.1542	0.332	5.3337			39.4345668	51.3787724			
19:00:00	27/04/2018	93.2827	0.1366	0.1643	0.3009	5.3288			39.4196466	51.3519117			
20:00:00	27/04/2018	93.1184	0.1246	0.1588	0.2834	5.4102			39.5213494	51.3930363			
21:00:00	27/04/2018	93.4784	0.1168	0.1577	0.2745	5.2487			39.4138222	51.2523484			
22:00:00	27/04/2018	93.3777	0.1732	0.1369	0.3101	5.4128			39.4569864	51.3811699			
23:00:00	27/04/2018	92.9189	0.1769	0.1632	0.3401	5.1681			39.5258618	51.3316636			
	Mínimo	92.8569	0.0828	0.1244	0.2124	4.6624	272.576	3.78845488	39.4138222	51.2523484	0.04181259	0	0
	Promedio	93.8563458	0.15567083	0.14611667	0.3017875	5.17188333	272.576	3.78845488	39.7479538	51.4299377	0.04181259	0	0
	Máximo	94.8123	0.2346	0.1687	0.3815	5.6819	272.576	3.78845488	39.9791212	51.5681383	0.04181259	0	0
	Desv. Est.	0.6252963	0.03675664	0.01322201	0.04161816	0.3139473	0	0	0.19481436	0.07764988	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	28/04/2018	94.2897	0.1521	0.1332	0.2853	5.3545	271.6892	3.49582435	39.4984252	51.2874592	0.00737628	0	0
01:00:00	28/04/2018	94.3325	0.1614	0.1428	0.3042	5.2382			39.4161255	51.2265153			
02:00:00	28/04/2018	93.1848	0.1672	0.1433	0.3105	5.3585			39.421514	51.2987568			
03:00:00	28/04/2018	93.8011	0.1795	0.1448	0.3243	5.4244			39.5495457	51.3488407			
04:00:00	28/04/2018	93.7842	0.1722	0.1477	0.3199	5.5836			39.5556962	51.3799656			
05:00:00	28/04/2018	93.7281	0.1743	0.1725	0.3468	5.3822			39.5582323	51.3950563			
06:00:00	28/04/2018	93.3138	0.1724	0.1498	0.3222	5.4748			39.5922681	51.3194586			
07:00:00	28/04/2018	93.2647	0.1719	0.1742	0.3461	5.4883			39.5644906	51.2954266			
08:00:00	28/04/2018	93.3526	0.1739	0.1459	0.3198	5.4647			39.7156568	51.4293612			
09:00:00	28/04/2018	93.8247	0.1761	0.1447	0.3208	5.3989			40.0654874	51.5668135			
10:00:00	28/04/2018	94.6298	0.1719	0.1456	0.3175	5.4923			40.2012399	51.6671286			
11:00:00	28/04/2018	94.7974	0.1748	0.1421	0.3169	5.2969			40.1596913	51.6593143			
12:00:00	28/04/2018	94.4283	0.1782	0.1471	0.3253	5.2447			40.0884251	51.5171877			
13:00:00	28/04/2018	94.3746	0.1748	0.1436	0.3184	5.1275			39.9125814	51.5224546			
14:00:00	28/04/2018	94.7834	0.1791	0.1528	0.3319	5.3323			39.9355612	51.5192136			
15:00:00	28/04/2018	93.8647	0.1736	0.1532	0.3268	5.3622			39.8585878	51.5231361			
16:00:00	28/04/2018	92.9758	0.1747	0.1447	0.3194	5.4164			39.8492291	51.4462761			
17:00:00	28/04/2018	92.9587	0.1731	0.1471	0.3202	5.4103			39.8745844	51.5859363			
18:00:00	28/04/2018	94.0164	0.1728	0.1481	0.3209	5.4177			39.8493628	51.5138745			
19:00:00	28/04/2018	94.3248	0.1739	0.1474	0.3213	5.3699			39.9127265	51.5814561			
20:00:00	28/04/2018	94.3333	0.1751	0.1478	0.3229	5.3714			39.9823603	51.5274635			
21:00:00	28/04/2018	94.5232	0.1721	0.1432	0.3153	5.4943			40.0673631	51.5172954			
22:00:00	28/04/2018	94.3947	0.1767	0.1447	0.3214	5.3262			39.9831744	51.5425486			
23:00:00	28/04/2018	94.4245	0.1772	0.1467	0.3239	5.4441			39.9763612	51.5587365			
	Mínimo	92.9587	0.1521	0.1332	0.2853	5.1275	271.6892	3.49582435	39.4161255	51.2265153	0.00737628	0	0
	Promedio	93.9877417	0.172875	0.14804167	0.32091667	5.38642917	271.6892	3.49582435	39.8161954	51.4679032	0.00737628	0	0
	Máximo	94.7974	0.1795	0.1742	0.3468	5.5836	271.6892	3.49582435	40.2012399	51.6671286	0.00737628	0	0
	Desv. Est.	0.56817917	0.00580032	0.00870342	0.01185458	0.09779827	0	0	0.24073353	0.12271227	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	29/04/2018	94.3581	0.1632	0.1466	0.3098	5.4526	271.546	3.16137789	40.0119648	51.5453615	0.1633736	0	0
01:00:00	29/04/2018	94.4574	0.1645	0.1548	0.3193	5.6255			40.0912555	51.6181589			
02:00:00	29/04/2018	94.5516	0.1596	0.1557	0.3153	5.5263			40.1876336	51.5791923			
03:00:00	29/04/2018	93.3326	0.1573	0.1531	0.3104	5.4179			40.1416284	51.6873642			
04:00:00	29/04/2018	93.4711	0.1522	0.1546	0.3068	5.2455			40.2279147	51.6213586			
05:00:00	29/04/2018	94.3517	0.1549	0.1541	0.309	5.6264			40.2637254	51.7381476			
06:00:00	29/04/2018	94.5671	0.1544	0.1577	0.3121	5.5636			40.2215891	51.7278865			
07:00:00	29/04/2018	94.3687	0.1536	0.1628	0.3164	5.4872			40.3882534	51.7625677			
08:00:00	29/04/2018	94.3977	0.1598	0.1651	0.3249	5.2626			40.3782314	51.7594258			
09:00:00	29/04/2018	93.5161	0.1619	0.1626	0.3245	5.3471			40.2704568	51.7206463			
10:00:00	29/04/2018	94.3449	0.1651	0.1574	0.3225	5.3724			40.1769586	51.6474827			
11:00:00	29/04/2018	94.3164	0.1627	0.1561	0.3188	5.3245			40.0603179	51.6569842			
12:00:00	29/04/2018	93.4834	0.1529	0.1521	0.305	5.3263			39.8672513	51.5812328			
13:00:00	29/04/2018	92.6568	0.1511	0.1569	0.308	5.3133			39.7694045	51.4615619			
14:00:00	29/04/2018	93.5547	0.12101	0.1526	0.27361	5.3254			39.6734887	51.4276792			
15:00:00	29/04/2018	93.5347	0.1574	0.1588	0.3162	5.4665			39.6725675	51.4111587			
16:00:00	29/04/2018	93.6528	0.1569	0.1441	0.301	5.3931			39.6416952	51.4122472			
17:00:00	29/04/2018	93.5746	0.1531	0.1524	0.3055	5.3934			39.6172876	51.4874645			
18:00:00	29/04/2018	93.6278	0.1543	0.1541	0.3084	5.3511			39.6126652	51.3724462			
19:00:00	29/04/2018	94.2753	0.1523	0.1534	0.3057	5.4672			39.6462254	51.314526			
20:00:00	29/04/2018	94.4534	0.1532	0.1536	0.3068	5.6865			39.6442225	51.4837834			
21:00:00	29/04/2018	93.5769	0.1421	0.1548	0.2969	5.5158			39.7121252	51.3705225			
22:00:00	29/04/2018	93.654	0.1427	0.1546	0.2973	5.3562			39.7167363	51.4996429			
23:00:00	29/04/2018	93.5962	0.1472	0.1514	0.2986	5.6428			39.8944693	51.5840626			
	Mínimo	92.6568	0.12101	0.1441	0.27361	5.2455	271.546	3.16137789	39.6126652	51.314526	0.1633736	0	0
	Promedio	93.9030833	0.15389208	0.154975	0.30886708	5.43705	271.546	3.16137789	39.9536695	51.5612877	0.1633736	0	0
	Máximo	94.5671	0.1651	0.1651	0.3249	5.6865	271.546	3.16137789	40.3882534	51.7625677	0.1633736	0	0
	Desv. Est.	0.51088656	0.00926443	0.00460059	0.01102094	0.12526074	0	0	0.27347959	0.13605741	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	30/04/2018	94.3732	0.1546	0.1438	0.2984	5.3241	272.537	2.71434529	39.9569857	51.5758686	0	0	0
01:00:00	30/04/2018	94.4591	0.1716	0.1446	0.3162	5.0128			39.9541569	51.584837			
02:00:00	30/04/2018	94.4892	0.1652	0.1422	0.3074	5.0739			39.9688161	51.5675878			
03:00:00	30/04/2018	94.4336	0.1631	0.1491	0.3122	5.0636			39.9869884	51.5863232			
04:00:00	30/04/2018	94.354	0.1671	0.1398	0.3069	5.2958			39.9885397	51.5786325			
05:00:00	30/04/2018	94.3271	0.1648	0.1417	0.3065	5.1616			40.0999185	51.5861337			
06:00:00	30/04/2018	94.5172	0.1672	0.1417	0.3089	5.2371			40.0841614	51.5975854			
07:00:00	30/04/2018	94.3466	0.1667	0.1374	0.3041	5.4878			39.9969109	51.5168472			
08:00:00	30/04/2018	94.5761	0.1636	0.1594	0.323	5.3581			40.0961063	51.5155646			
09:00:00	30/04/2018	94.4735	0.1726	0.1588	0.3314	5.2239			39.9348464	51.5185684			
10:00:00	30/04/2018	94.3256	0.1725	0.1544	0.3269	5.2241			39.9713611	51.5467185			
11:00:00	30/04/2018	94.2361	0.1687	0.1648	0.3335	5.3274			39.8716026	51.4936582			
12:00:00	30/04/2018	94.3592	0.1736	0.1565	0.3301	5.2976			39.8233644	51.4456999			
13:00:00	30/04/2018	94.4681	0.1677	0.1524	0.3201	5.3341			39.8388682	51.4955561			
14:00:00	30/04/2018	94.6473	0.1665	0.1521	0.3186	5.3288			39.8236331	51.4985579			
15:00:00	30/04/2018	94.6316	0.1684	0.1546	0.323	5.4114			39.7599743	51.4927226			
16:00:00	30/04/2018	94.3584	0.1681	0.1412	0.3093	5.5845			39.8215865	51.5128401			
17:00:00	30/04/2018	94.5728	0.1678	0.1451	0.3129	5.6324			39.8757315	51.491536			
18:00:00	30/04/2018	94.4862	0.1674	0.1427	0.3101	5.5177			39.7161729	51.4861688			
19:00:00	30/04/2018	94.6876	0.1667	0.1455	0.3122	5.3613			39.7654545	51.4561586			
20:00:00	30/04/2018	94.7477	0.1669	0.1341	0.301	5.1068			39.7949748	51.4674943			
21:00:00	30/04/2018	94.4751	0.1711	0.1586	0.3297	5.1674			39.7616896	51.4663931			
22:00:00	30/04/2018	94.5168	0.1688	0.1578	0.3266	5.4671			39.7281356	51.4628216			
23:00:00	30/04/2018	94.5272	0.1698	0.1593	0.3291	5.4671			39.7218166	51.4779656			
	Mínimo	94.2361	0.1546	0.1341	0.2984	5.0128	272.537	2.71434529	39.7161729	51.4456999	0	0	0
	Promedio	94.4745542	0.16752083	0.14906667	0.3165875	5.3111	272.537	2.71434529	39.8892415	51.5175933	0	0	0
	Máximo	94.7477	0.1736	0.1648	0.3335	5.6324	272.537	2.71434529	40.0999185	51.5975854	0	0	0
	Desv. Est.	0.12716248	0.00386826	0.00843335	0.01050467	0.16536289	0	0	0.12113919	0.04808969	0	0	0