

Vrijeme od	Vrijeme do	Oznaka mjesta uzorkovanja	Mjesto uzorkovanja	Vrsta mjesta uzorkovanja	Zadnja izmjena	N2 (mol %)	CO2 (mol %)	C1 (mol %)	C2 (mol %)	C3 (mol %)	C3+ (mol %)	n-C4 (mol %)	i-C4 (mol %)
1.4.2021 6:00	2.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	4,281	0	91,172	4,38	0,163	0,168	0,002	0,003
2.4.2021 6:00	3.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	4,222	0	91,238	4,377	0,158	0,164	0,002	0,003
3.4.2021 6:00	4.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	4,215	0	91,309	4,31	0,16	0,165	0,002	0,003
4.4.2021 6:00	5.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	4,336	0	91,222	4,282	0,155	0,161	0,002	0,003
5.4.2021 6:00	6.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	2,348	0,06	93,655	3,524	0,293	0,413	0,072	0,034
6.4.2021 6:00	7.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	1,39	0,007	91,728	5,256	1,344	1,62	0,161	0,091
7.4.2021 6:00	8.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	1,45	0,007	91,492	5,396	1,382	1,655	0,159	0,09
8.4.2021 6:00	9.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	0,43	0,002	95,567	3,347	0,434	0,654	0,163	0,049
9.4.2021 6:00	10.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	2,484	0	93,479	3,752	0,192	0,285	0,072	0,019
10.4.2021 6:00	11.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	2,054	0	94,003	3,62	0,208	0,322	0,088	0,023
11.4.2021 6:00	12.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	0,514	0,001	95,396	3,45	0,423	0,639	0,159	0,049
12.4.2021 6:00	13.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	0,478	0	96,056	3,182	0,129	0,283	0,137	0,015
13.4.2021 6:00	14.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	0,525	0,001	95,528	3,455	0,314	0,491	0,145	0,027
14.4.2021 6:00	15.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	0,858	0,007	92,514	4,984	1,332	1,637	0,188	0,094
15.4.2021 6:00	16.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	0,64	0,015	94,819	3,748	0,568	0,777	0,15	0,047
16.4.2021 6:00	17.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	0,816	0,001	94,551	3,885	0,549	0,746	0,146	0,041
17.4.2021 6:00	18.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	0,982	0,014	94,777	3,659	0,398	0,568	0,128	0,033
18.4.2021 6:00	19.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	1,436	0	94,743	3,563	0,143	0,257	0,1	0,011
19.4.2021 6:00	20.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	0,549	0	95,839	3,33	0,135	0,282	0,131	0,013
20.4.2021 6:00	21.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	0,571	0,001	94,899	3,872	0,465	0,658	0,147	0,036
21.4.2021 6:00	22.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	0,328	0,001	95,437	3,674	0,373	0,56	0,15	0,03
22.4.2021 6:00	23.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	0,34	0,006	94,702	4,066	0,664	0,885	0,163	0,047
23.4.2021 6:00	24.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	0,366	0,003	95,765	3,466	0,235	0,401	0,142	0,02
24.4.2021 6:00	25.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	3,113	0,001	92,468	4,129	0,235	0,289	0,041	0,01
25.4.2021 6:00	26.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	4,135	0	91,336	4,355	0,168	0,173	0,002	0,003
26.4.2021 6:00	27.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	2,104	0	93,852	3,807	0,152	0,237	0,075	0,009
27.4.2021 6:00	28.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	1,382	0	94,687	3,678	0,14	0,253	0,101	0,01
28.4.2021 6:00	29.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	0,718	0,021	92,574	5,04	1,325	1,646	0,197	0,096
29.4.2021 6:00	30.4.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	0,999	0,002	94,171	3,902	0,609	0,925	0,155	0,151
30.4.2021 6:00	1.5.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.5.2021 7:38	0,89	0	94,407	3,717	0,606	0,987	0,166	0,205

n-C5 (mol %)	i-C5 (mol %)	neo-C5 (mol %)	C6 (mol %)	C6+ (mol %)	C7 (mol %)	C8 (mol %)	C9+ (mol %)	NCV (kWh/m3) @15/15	NCV (MJ/m3) @15/15	NCV (kWh/m3) @25/0	NCV (MJ/m3) @25/0	GCV (kWh/m3) @15/15	GCV (MJ/m3) @15/15	GCV (kWh/m3) @25/0	GCV (MJ/m3) @25/0
0	0	0	-	0	-	-	-	9,393015	33,815	9,911991	35,683	10,419153	37,509	10,984718	39,545
0	0	0	-	0	-	-	-	9,397857	33,832	9,9171	35,702	10,424559	37,528	10,990418	39,566
0	0	0	-	0	-	-	-	9,393632	33,817	9,912638	35,685	10,420056	37,512	10,985663	39,548
0	0,001	0	-	0,001	-	-	-	9,379498	33,766	9,897718	35,632	10,404462	37,456	10,969218	39,489
0,004	0,006	0	-	0,005	-	-	-	9,553653	34,393	10,081535	36,294	10,598309	38,154	11,173624	40,225
0,009	0,013	0	-	0,003	-	-	-	9,964902	35,874	10,515892	37,857	11,042695	39,754	11,642667	41,914
0,009	0,013	0	-	0,002	-	-	-	9,974685	35,909	10,526232	37,894	11,052963	39,791	11,653516	41,953
0,002	0,005	0	-	0	-	-	-	9,768905	35,168	10,30875	37,111	10,836282	39,011	11,424599	41,129
0,001	0,002	0	-	0	-	-	-	9,53952	34,342	10,066605	36,24	10,582798	38,098	11,157251	40,166
0,001	0,002	0	-	0	-	-	-	9,579958	34,488	10,109284	36,393	10,627837	38,26	11,204741	40,337
0,002	0,005	0	-	0	-	-	-	9,766325	35,159	10,306031	37,102	10,833207	39	11,421363	41,117
0	0,002	0	-	0	-	-	-	9,69225	34,892	10,227773	36,82	10,753953	38,714	11,337679	40,816
0,001	0,004	0	-	0	-	-	-	9,740996	35,068	10,279272	37,005	10,806018	38,902	11,392655	41,014
0,009	0,014	0	-	0,001	-	-	-	10,002474	36,009	10,555529	38	11,084972	39,906	11,687222	42,074
0,004	0,007	0	-	0,001	-	-	-	9,792602	35,253	10,333801	37,202	10,860838	39,099	11,450553	41,222
0,004	0,006	0	-	0	-	-	-	9,784727	35,225	10,325495	37,172	10,851785	39,066	11,441016	41,188
0,003	0,005	0	-	0,001	-	-	-	9,718723	34,987	10,255787	36,921	10,780386	38,809	11,36566	40,916
0	0,002	0	-	0	-	-	-	9,623248	34,644	10,154961	36,558	10,676472	38,435	11,256005	40,522
0	0,002	0	-	0	-	-	-	9,695791	34,905	10,23152	36,833	10,757479	38,727	11,34141	40,829
0,003	0,006	0	-	0	-	-	-	9,793365	35,256	10,334597	37,205	10,861953	39,103	11,451716	41,226
0,002	0,004	0	-	0	-	-	-	9,786275	35,231	10,327086	37,178	10,855264	39,079	11,44462	41,201
0,004	0,007	0	-	0,001	-	-	-	9,863684	35,509	10,408863	37,472	10,938155	39,377	11,53214	41,516
0,001	0,003	0	-	0	-	-	-	9,74196	35,071	10,280275	37,009	10,807624	38,907	11,394327	41,02
0,001	0,002	0	-	0	-	-	-	9,502417	34,209	10,027463	36,099	10,540642	37,946	11,112828	40,006
0	0	0	-	0	-	-	-	9,405785	33,861	9,925468	35,732	10,433377	37,56	10,999714	39,599
0	0,001	0	-	0	-	-	-	9,574282	34,467	10,10329	36,372	10,621556	38,238	11,198113	40,313
0	0,002	0	-	0	-	-	-	9,635975	34,69	10,1684	36,606	10,690282	38,485	11,270577	40,574
0,012	0,016	0	-	0,001	-	-	-	10,022128	36,08	10,576287	38,075	11,106502	39,983	11,709943	42,156
0,003	0,006	0,002	-	0	-	-	-	9,800413	35,281	10,342094	37,232	10,867927	39,125	11,458095	41,249
0,002	0,006	0,002	-	0	-	-	-	9,81672	35,34	10,359313	37,294	10,885951	39,189	11,477114	41,318

Wd(kWh/m3) @15/15	Wd(Mj/m3) @15/15	Wd(kWh/m3) @25/0	Wd(Mj/m3) @25/0	Wg(kWh/m3) @15/15	Wg(Mj/m3) @15/15	Wg(kWh/m3) @25/0	Wg(Mj/m3) @25/0	ρ (kg/m3) @15	ρ (kg/m3) @0	d@15	d@0	M kg/kmol	R J/kgK
12,172	43,82	12,843	46,235	13,502	48,607	14,233	51,239	0,73	0,7701	0,5955	0,5956	17,218	482,9
12,182	43,854	12,853	46,271	13,512	48,645	14,244	51,278	0,729	0,7697	0,5952	0,5953	17,209	483,143
12,18	43,846	12,851	46,263	13,51	48,637	14,242	51,271	0,729	0,7693	0,5948	0,595	17,2	483,416
12,158	43,769	12,828	46,181	13,487	48,552	14,217	51,18	0,729	0,7697	0,5952	0,5953	17,209	483,152
12,472	44,9	13,16	47,375	13,836	49,81	14,585	52,507	0,719	0,7591	0,5869	0,5871	16,97	490,021
12,826	46,172	13,533	48,718	14,213	51,166	14,983	53,938	0,74	0,7805	0,6035	0,6037	17,446	476,648
12,825	46,17	13,532	48,715	14,211	51,161	14,981	53,932	0,741	0,7821	0,6048	0,6049	17,481	475,65
12,823	46,162	13,53	48,706	14,224	51,206	14,994	53,979	0,711	0,7507	0,5804	0,5806	16,781	495,651
12,457	44,844	13,143	47,316	13,819	49,748	14,567	52,442	0,719	0,7587	0,5866	0,5868	16,962	490,32
12,533	45,117	13,223	47,604	13,903	50,053	14,656	52,763	0,716	0,756	0,5846	0,5847	16,901	491,994
12,812	46,123	13,518	48,666	14,212	51,162	14,981	53,933	0,712	0,7515	0,5811	0,5813	16,801	495,069
12,773	45,982	13,477	48,516	14,172	51,019	14,939	53,781	0,706	0,7447	0,5758	0,576	16,648	499,428
12,796	46,064	13,501	48,603	14,195	51,101	14,963	53,868	0,71	0,7495	0,5795	0,5797	16,755	496,353
12,909	46,472	13,621	49,034	14,306	51,501	15,081	54,291	0,736	0,7765	0,6004	0,6006	17,355	479,2
12,81	46,116	13,516	48,658	14,207	51,146	14,977	53,916	0,716	0,7558	0,5844	0,5846	16,895	492,261
12,788	46,036	13,493	48,574	14,182	51,057	14,951	53,822	0,717	0,7572	0,5855	0,5856	16,927	491,438
12,728	45,822	13,43	48,348	14,119	50,828	14,883	53,58	0,714	0,7541	0,5831	0,5832	16,857	493,224
12,626	45,454	13,322	47,959	14,008	50,429	14,766	53,159	0,712	0,7515	0,5811	0,5813	16,802	494,922
12,767	45,962	13,471	48,495	14,165	50,994	14,932	53,755	0,707	0,7459	0,5768	0,5769	16,676	498,617
12,821	46,155	13,527	48,699	14,22	51,191	14,99	53,963	0,715	0,7546	0,5835	0,5836	16,869	493,068
12,845	46,24	13,552	48,789	14,248	51,291	15,019	54,069	0,711	0,7507	0,5805	0,5806	16,782	495,549
12,887	46,393	13,597	48,95	14,291	51,447	15,065	54,233	0,718	0,7576	0,5858	0,586	16,935	491,08
12,814	46,131	13,521	48,674	14,216	51,178	14,986	53,949	0,708	0,7475	0,578	0,5781	16,71	497,633
12,364	44,509	13,045	46,962	13,715	49,372	14,457	52,046	0,724	0,7641	0,5908	0,591	17,083	486,76
12,196	43,904	12,868	46,324	13,528	48,701	14,26	51,338	0,729	0,7693	0,5948	0,595	17,199	483,447
12,524	45,086	13,214	47,571	13,894	50,018	14,646	52,726	0,716	0,7562	0,5847	0,5848	16,905	491,886
12,639	45,501	13,336	48,009	14,022	50,48	14,781	53,213	0,713	0,752	0,5815	0,5816	16,811	494,684
12,933	46,559	13,646	49,126	14,333	51,597	15,109	54,392	0,736	0,7766	0,6005	0,6006	17,357	479,2
12,776	45,994	13,48	48,529	14,168	51,004	14,935	53,766	0,721	0,7611	0,5885	0,5887	17,013	488,685
12,802	46,087	13,508	48,627	14,196	51,106	14,965	53,874	0,721	0,7606	0,5881	0,5882	17,001	489,019

MN (metanski broj)
85,639
85,727
85,839
85,917
86,461
78,856
78,522
86,045
86,591
86,719
85,865
87,956
86,52
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84,715
84,634
85,793
87,204
87,634
84,99
85,805
83,753
86,886
85,808
85,667
86,694
86,939
78,966
83,484
83,444