

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 %)
01.12.2023 06:00	02.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.230	0.098	95.404	3.386	0.594	0.882	0.139
02.12.2023 06:00	03.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.246	0.109	95.314	3.415	0.617	0.915	0.144
03.12.2023 06:00	04.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.257	0.116	95.228	3.426	0.653	0.973	0.154
04.12.2023 06:00	05.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.274	0.128	95.143	3.451	0.675	1.004	0.158
05.12.2023 06:00	06.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.273	0.116	95.008	3.548	0.724	1.055	0.160
06.12.2023 06:00	07.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.289	0.115	94.830	3.627	0.790	1.139	0.171
07.12.2023 06:00	08.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.307	0.109	94.570	3.797	0.866	1.216	0.174
08.12.2023 06:00	09.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.252	0.094	95.084	3.563	0.717	1.007	0.142
09.12.2023 06:00	10.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.220	0.105	95.491	3.318	0.581	0.866	0.134
10.12.2023 06:00	11.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.219	0.107	95.506	3.314	0.574	0.854	0.131
11.12.2023 06:00	12.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.223	0.102	95.409	3.369	0.613	0.898	0.135
12.12.2023 06:00	13.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.207	0.097	95.586	3.275	0.561	0.835	0.128
13.12.2023 06:00	14.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.207	0.099	95.614	3.259	0.552	0.821	0.125
14.12.2023 06:00	15.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.224	0.109	95.495	3.310	0.583	0.862	0.131
15.12.2023 06:00	16.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.206	0.099	95.670	3.227	0.539	0.798	0.120
16.12.2023 06:00	17.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.277	0.103	94.691	3.752	0.844	1.178	0.166
17.12.2023 06:00	18.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.322	0.097	93.958	4.189	1.064	1.434	0.191
18.12.2023 06:00	19.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.286	0.134	94.979	3.523	0.728	1.078	0.168
19.12.2023 06:00	20.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.302	0.136	94.833	3.630	0.757	1.099	0.165
20.12.2023 06:00	21.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.297	0.142	94.991	3.508	0.713	1.062	0.167
21.12.2023 06:00	22.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.301	0.143	95.019	3.503	0.696	1.033	0.161
22.12.2023 06:00	23.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.321	0.120	94.403	3.904	0.902	1.252	0.175
23.12.2023 06:00	24.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.325	0.125	94.413	3.883	0.899	1.253	0.176
24.12.2023 06:00	25.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.315	0.143	94.762	3.646	0.779	1.134	0.171
25.12.2023 06:00	26.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.236	0.054	94.783	3.829	0.826	1.098	0.136
26.12.2023 06:00	27.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.041	0.001	96.859	2.836	0.189	0.263	0.025
27.12.2023 06:00	28.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	1.583	0.080	94.686	3.078	0.399	0.573	0.067
28.12.2023 06:00	29.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	2.241	0.137	93.674	3.143	0.550	0.805	0.099
29.12.2023 06:00	30.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	2.215	0.167	93.387	3.253	0.664	0.978	0.129
30.12.2023 06:00	31.12.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	0.334	0.031	94.698	3.877	0.825	1.060	0.120
31.12.2023 06:00	01.01.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.01.2024 08:28	3.084	0.155	93.106	2.947	0.470	0.709	0.079

i-C4 (mol %)	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
0.132	0.004	0.009	0	-	0.004	-	-	-	9.820656	35.354	10.363422	37.308	10.892144	39.212	11.483579	41.341
0.136	0.004	0.010	0	-	0.004	-	-	-	9.826070	35.374	10.369145	37.329	10.897849	39.232	11.489613	41.363
0.146	0.004	0.011	0	-	0.004	-	-	-	9.835292	35.407	10.378891	37.364	10.907671	39.268	11.499978	41.400
0.151	0.005	0.011	0	-	0.005	-	-	-	9.840023	35.424	10.383893	37.382	10.912636	39.285	11.505226	41.419
0.150	0.005	0.011	0	-	0.004	-	-	-	9.854736	35.477	10.400546	37.442	10.929577	39.346	11.523108	41.483
0.156	0.005	0.012	0	-	0.004	-	-	-	9.874999	35.550	10.420841	37.515	10.949069	39.417	11.543691	41.557
0.153	0.006	0.012	0	-	0.004	-	-	-	9.896968	35.629	10.444050	37.599	10.973602	39.505	11.569593	41.651
0.125	0.006	0.012	0	-	0.005	-	-	-	9.849623	35.459	10.394024	37.418	10.923121	39.323	11.516283	41.459
0.131	0.005	0.011	0	-	0.005	-	-	-	9.813905	35.330	10.356292	37.283	10.884926	39.186	11.475956	41.313
0.129	0.005	0.011	0	-	0.005	-	-	-	9.811458	35.321	10.353706	37.273	10.882301	39.176	11.473184	41.303
0.129	0.005	0.011	0	-	0.005	-	-	-	9.822389	35.361	10.365253	37.315	10.894020	39.218	11.485555	41.348
0.126	0.004	0.010	0	-	0.005	-	-	-	9.807349	35.306	10.349362	37.258	10.877979	39.161	11.468616	41.287
0.123	0.004	0.010	0	-	0.005	-	-	-	9.803475	35.293	10.345280	37.243	10.873819	39.146	11.464225	41.271
0.128	0.005	0.011	0	-	0.005	-	-	-	9.811501	35.321	10.353753	37.274	10.882322	39.176	11.473207	41.304
0.118	0.005	0.010	0	-	0.006	-	-	-	9.797265	35.270	10.338709	37.219	10.867168	39.122	11.457202	41.246
0.143	0.007	0.013	0	-	0.005	-	-	-	9.885576	35.588	10.437149	37.574	10.961528	39.462	11.556841	41.605
0.152	0.008	0.015	0	-	0.004	-	-	-	9.959676	35.855	10.510294	37.837	11.040790	39.747	11.640531	41.906
0.161	0.005	0.011	0	-	0.005	-	-	-	9.855994	35.482	10.400768	37.443	10.929688	39.347	11.523233	41.484
0.154	0.006	0.012	0	-	0.005	-	-	-	9.865212	35.515	10.410507	37.478	10.939496	39.382	11.533591	41.521
0.160	0.005	0.012	0	-	0.005	-	-	-	9.850817	35.463	10.395302	37.423	10.924068	39.327	11.517306	41.462
0.155	0.005	0.011	0	-	0.005	-	-	-	9.844872	35.442	10.389021	37.400	10.917675	39.304	11.510554	41.438
0.150	0.007	0.013	0	-	0.005	-	-	-	9.908101	35.669	10.455813	37.641	10.985439	39.548	11.582095	41.696
0.154	0.007	0.013	0	-	0.005	-	-	-	9.906084	35.662	10.453684	37.633	10.983245	39.540	11.579781	41.687
0.161	0.006	0.012	0	-	0.005	-	-	-	9.870407	35.533	10.415998	37.498	10.944990	39.402	11.539396	41.542
0.110	0.008	0.013	0	-	0.005	-	-	-	9.888477	35.599	10.435062	37.566	10.964960	39.474	11.560445	41.618
0.029	0.004	0.008	0.001	-	0.007	-	-	-	9.701274	34.925	10.237268	36.854	10.765199	38.755	11.349547	40.858
0.076	0.006	0.014	0.001	-	0.011	-	-	-	9.619100	34.629	10.150616	36.542	10.671206	38.416	11.250494	40.502
0.110	0.008	0.020	0.001	-	0.018	-	-	-	9.599398	34.558	10.129877	36.468	10.647459	38.331	11.225531	40.412
0.136	0.008	0.022	0.001	-	0.018	-	-	-	9.636268	34.691	10.168833	36.608	10.686956	38.473	11.267240	40.562
0.086	0.008	0.014	0	-	0.006	-	-	-	9.876459	35.555	10.422370	37.521	10.951768	39.426	11.546525	41.567
0.099	0.010	0.025	0.001	-	0.025	-	-	-	9.489148	34.161	10.013491	36.049	10.526128	37.894	11.097556	39.951

Wd(kWh/m <sup>3</sup> ) @15/15	Wd(Mj/m <sup>3</sup> ) @15/15	Wd(kWh/m <sup>3</sup> ) @25/0	Wd(Mj/m <sup>3</sup> ) @25/0	Wg(kWh/m <sup>3</sup> ) @15/15	Wg(Mj/m <sup>3</sup> ) @15/15	Wg(kWh/m <sup>3</sup> ) @25/0	Wg(Mj/m <sup>3</sup> ) @25/0	ρ (kg/m <sup>3</sup> ) @15	ρ (kg/m <sup>3</sup> ) @0	d@15	d@0	M kg/kmol	R J/kgK	MN (metanski broj)
46.291	48.842	12.859	13.567	14.261	51.341	15.034	54.121	0.715	0.7544	0.5833	0.5835	16.864	493.041	84.698
46.288	48.840	12.858	13.567	14.260	51.337	15.032	54.117	0.716	0.7553	0.5840	0.5842	16.884	492.446	84.490
46.298	48.850	12.861	13.570	14.263	51.346	15.035	54.127	0.717	0.7564	0.5849	0.5850	16.908	491.743	84.205
46.294	48.846	12.859	13.568	14.261	51.340	15.033	54.120	0.718	0.7573	0.5855	0.5857	16.928	491.179	84.013
46.334	48.889	12.871	13.580	14.273	51.383	15.046	54.165	0.718	0.7584	0.5863	0.5865	16.952	490.473	83.619
46.369	48.925	12.880	13.590	14.283	51.417	15.056	54.202	0.720	0.7602	0.5878	0.5879	16.991	489.360	83.123
46.410	48.969	12.892	13.602	14.294	51.459	15.068	54.246	0.722	0.7622	0.5894	0.5895	17.038	488.035	82.528
46.344	48.899	12.873	13.583	14.276	51.395	15.050	54.179	0.717	0.7571	0.5854	0.5856	16.927	491.284	83.952
46.276	48.827	12.854	13.563	14.257	51.326	15.029	54.106	0.714	0.7538	0.5829	0.5830	16.851	493.406	84.887
46.270	48.821	12.853	13.561	14.256	51.320	15.028	54.099	0.714	0.7536	0.5827	0.5829	16.847	493.530	84.954
46.295	48.847	12.860	13.568	14.263	51.346	15.035	54.126	0.715	0.7545	0.5834	0.5836	16.867	492.965	84.665
46.273	48.824	12.854	13.562	14.257	51.324	15.029	54.104	0.713	0.7529	0.5822	0.5823	16.831	494.001	85.120
46.264	48.814	12.851	13.559	14.254	51.315	15.026	54.094	0.713	0.7526	0.5819	0.5821	16.824	494.202	85.223
46.267	48.817	12.852	13.560	14.255	51.317	15.027	54.096	0.714	0.7537	0.5828	0.5830	16.850	493.458	84.941
46.251	48.801	12.848	13.556	14.251	51.302	15.022	54.080	0.713	0.7521	0.5815	0.5817	16.812	494.547	85.392
46.413	48.972	12.893	13.603	14.296	51.464	15.070	54.251	0.721	0.7611	0.5882	0.5884	17.013	488.777	82.843
46.543	49.109	12.929	13.641	14.332	51.595	15.108	54.390	0.727	0.7675	0.5934	0.5936	17.155	484.748	81.091
46.319	48.872	12.866	13.575	14.268	51.364	15.041	54.146	0.719	0.7589	0.5868	0.5870	16.964	490.115	83.558
46.330	48.884	12.869	13.579	14.271	51.375	15.044	54.158	0.720	0.7600	0.5876	0.5878	16.987	489.476	83.292
46.298	48.850	12.861	13.570	14.262	51.343	15.034	54.123	0.719	0.7588	0.5867	0.5869	16.961	490.201	83.648
46.283	48.834	12.856	13.565	14.257	51.327	15.030	54.106	0.719	0.7584	0.5864	0.5865	16.952	490.471	83.784
46.421	48.980	12.895	13.606	14.297	51.469	15.071	54.256	0.723	0.7636	0.5904	0.5906	17.068	487.185	82.216
46.412	48.971	12.892	13.603	14.294	51.459	15.068	54.246	0.723	0.7636	0.5904	0.5906	17.067	487.182	82.233
46.331	48.885	12.870	13.579	14.271	51.375	15.044	54.157	0.721	0.7607	0.5882	0.5884	17.005	488.953	83.086
46.458	49.019	12.905	13.616	14.310	51.516	15.085	54.306	0.719	0.7594	0.5871	0.5873	16.974	490.050	83.330
46.183	48.728	12.829	13.536	14.235	51.248	15.006	54.022	0.701	0.7396	0.5719	0.5720	16.534	502.862	88.923
45.335	47.834	12.593	13.287	13.971	50.294	14.727	53.017	0.715	0.7549	0.5837	0.5839	16.879	492.765	86.650
44.993	47.473	12.498	13.187	13.863	49.905	14.613	52.608	0.723	0.7633	0.5902	0.5904	17.063	487.457	85.291
45.060	47.544	12.517	13.207	13.882	49.974	14.633	52.680	0.727	0.7668	0.5929	0.5930	17.141	485.234	84.372
46.405	48.963	12.890	13.601	14.294	51.457	15.068	54.244	0.719	0.7593	0.5871	0.5872	16.969	490.253	83.494
44.401	46.848	12.334	13.013	13.681	49.253	14.422	51.920	0.725	0.7656	0.5920	0.5921	17.116	485.804	85.899