

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 %)
01.07.2024 06:00	02.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	5.336	0.223	90.838	2.955	0.407	0.648	0.060
02.07.2024 06:00	03.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	5.399	0.238	90.792	2.894	0.417	0.678	0.066
03.07.2024 06:00	04.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	5.430	0.225	90.734	2.956	0.409	0.655	0.060
04.07.2024 06:00	05.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	3.885	0.105	91.976	3.491	0.388	0.543	0.037
05.07.2024 06:00	06.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	3.266	0.044	91.621	4.163	0.725	0.907	0.080
06.07.2024 06:00	07.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	0.349	0.004	93.348	4.713	1.248	1.587	0.193
07.07.2024 06:00	08.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	0.320	0.003	93.552	4.640	1.178	1.486	0.174
08.07.2024 06:00	09.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	0.403	0.003	92.820	5.348	1.144	1.426	0.160
09.07.2024 06:00	10.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	3.092	0.033	90.874	5.032	0.794	0.968	0.085
10.07.2024 06:00	11.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	3.544	0.124	90.334	5.745	0.149	0.253	0.019
11.07.2024 06:00	12.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	3.809	0.157	90.058	5.770	0.089	0.207	0.017
12.07.2024 06:00	13.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	3.807	0.157	90.056	5.773	0.089	0.207	0.017
13.07.2024 06:00	14.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	2.315	0.085	91.110	6.345	0.069	0.144	0.011
14.07.2024 06:00	15.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	0.504	0	92.508	6.920	0.052	0.068	0.004
15.07.2024 06:00	16.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	1.672	0.031	91.746	6.371	0.140	0.179	0.008
16.07.2024 06:00	17.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	4.452	0.079	89.960	5.077	0.349	0.432	0.017
17.07.2024 06:00	18.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	3.833	0.155	90.077	5.631	0.171	0.304	0.026
18.07.2024 06:00	19.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	4.096	0.178	89.804	5.570	0.195	0.352	0.033
19.07.2024 06:00	20.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	4.017	0.176	89.872	5.606	0.177	0.329	0.030
20.07.2024 06:00	21.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	4.205	0.187	91.942	3.309	0.189	0.358	0.033
21.07.2024 06:00	22.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	4.088	0.182	92.874	2.482	0.202	0.373	0.034
22.07.2024 06:00	23.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	3.836	0.169	93.378	2.276	0.180	0.340	0.030
23.07.2024 06:00	24.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	3.812	0.169	93.435	2.251	0.176	0.334	0.029
24.07.2024 06:00	25.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	3.819	0.170	93.399	2.265	0.185	0.347	0.031
25.07.2024 06:00	26.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	3.782	0.169	93.424	2.280	0.184	0.344	0.030
26.07.2024 06:00	27.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	3.803	0.171	93.353	2.314	0.195	0.359	0.032
27.07.2024 06:00	28.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	3.805	0.171	93.348	2.309	0.202	0.367	0.033
28.07.2024 06:00	29.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	3.781	0.171	93.386	2.302	0.196	0.360	0.032
29.07.2024 06:00	30.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	3.767	0.170	93.415	2.296	0.190	0.352	0.031
30.07.2024 06:00	31.07.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	3.773	0.171	93.385	2.313	0.195	0.358	0.032
31.07.2024 06:00	01.08.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.08.2024 09:21	3.762	0.171	93.454	2.236	0.210	0.376	0.033

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
0.103	0.011	0.033	0.002	-	0.033	-	-	-	9.259444	33.350	9.761168	35.192	10.276853	36.993	10.833705
0.111	0.012	0.035	0.002	-	0.036	-	-	-	9.254227	33.331	9.755668	35.172	10.271062	36.973	10.827600
0.104	0.011	0.033	0.002	-	0.036	-	-	-	9.251971	33.323	9.753290	35.164	10.268558	36.963	10.824961
0.064	0.007	0.020	0.001	-	0.026	-	-	-	9.422962	33.939	9.933546	35.815	10.458337	37.646	11.025023
0.069	0.006	0.013	0	-	0.013	-	-	-	9.585842	34.538	10.105251	36.448	10.639114	38.297	11.215595
0.107	0.013	0.019	0	-	0.005	-	-	-	10.013351	36.093	10.555925	38.088	11.113597	40.003	11.715788
0.097	0.013	0.019	0	-	0.004	-	-	-	9.993918	36.021	10.535440	38.012	11.092029	39.926	11.693052
0.090	0.013	0.018	0	-	0.003	-	-	-	10.026448	36.143	10.569732	38.142	11.128133	40.056	11.731113
0.062	0.008	0.013	0	-	0.006	-	-	-	9.674348	34.859	10.198554	36.786	10.737345	38.650	11.319150
0.046	0.005	0.016	0	-	0.018	-	-	-	9.568113	34.476	10.086562	36.381	10.619437	38.225	11.194852
0.053	0.005	0.019	0	-	0.023	-	-	-	9.537413	34.365	10.054198	36.265	10.585364	38.103	11.158933
0.052	0.005	0.019	0	-	0.023	-	-	-	9.537786	34.367	10.054592	36.266	10.585778	38.105	11.159370
0.030	0.003	0.011	0	-	0.019	-	-	-	9.713641	35.003	10.239976	36.938	10.780955	38.807	11.365123
0.004	0.001	0.001	0	-	0.006	-	-	-	9.916420	35.735	10.453742	37.711	11.006015	39.617	11.602377
0.017	0.002	0.005	0	-	0.007	-	-	-	9.781673	35.248	10.311694	37.196	10.856463	39.079	11.444722
0.040	0.003	0.011	0	-	0.011	-	-	-	9.460823	34.087	9.973459	35.971	10.500359	37.797	11.069322
0.058	0.006	0.020	0	-	0.022	-	-	-	9.540319	34.376	10.057262	36.276	10.588589	38.115	11.162333
0.067	0.007	0.023	0.001	-	0.026	-	-	-	9.518754	34.300	10.034529	36.195	10.564655	38.027	11.137102
0.065	0.007	0.023	0.001	-	0.025	-	-	-	9.524612	34.313	10.040705	36.217	10.571157	38.052	11.143956
0.072	0.008	0.027	0.001	-	0.029	-	-	-	9.347712	33.664	9.854218	35.524	10.374819	37.346	10.936979
0.072	0.008	0.028	0.001	-	0.029	-	-	-	9.302780	33.495	9.806852	35.346	10.324950	37.166	10.884409
0.067	0.007	0.027	0.001	-	0.028	-	-	-	9.306706	33.507	9.810991	35.358	10.329307	37.183	10.889002
0.067	0.007	0.027	0.001	-	0.028	-	-	-	9.306352	33.505	9.810618	35.356	10.328915	37.181	10.888588
0.068	0.008	0.027	0.001	-	0.028	-	-	-	9.308873	33.515	9.813275	35.367	10.331713	37.192	10.891538
0.067	0.007	0.027	0.001	-	0.028	-	-	-	9.312891	33.529	9.817511	35.381	10.336172	37.207	10.896239
0.068	0.008	0.027	0.001	-	0.028	-	-	-	9.315805	33.540	9.820583	35.393	10.339406	37.219	10.899648
0.069	0.008	0.027	0.001	-	0.028	-	-	-	9.316500	33.543	9.821315	35.396	10.340177	37.222	10.900461
0.068	0.008	0.027	0.001	-	0.028	-	-	-	9.316978	33.544	9.821819	35.397	10.340708	37.224	10.901020
0.068	0.008	0.027	0.001	-	0.028	-	-	-	9.316743	33.543	9.821572	35.396	10.340447	37.222	10.900746
0.068	0.008	0.027	0.001	-	0.028	-	-	-	9.318421	33.549	9.823340	35.403	10.342309	37.229	10.902708
0.070	0.008	0.027	0.001	-	0.028	-	-	-	9.316639	33.543	9.821462	35.396	10.340331	37.222	10.900623

GCV (MJ/m <sup>3</sup> ) @25/0	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)
39.001	42.999	45.370	11.944	12.603	13.250	47.699	13.967	50.281	0.737	0.7779	0.6015	0.6017	17.393	478.032	85.798
38.979	42.956	45.323	11.932	12.590	13.236	47.649	13.952	50.229	0.738	0.7787	0.6021	0.6022	17.409	477.597	85.726
38.970	42.946	45.312	11.930	12.587	13.233	47.638	13.949	50.218	0.738	0.7786	0.6021	0.6022	17.409	477.610	85.731
39.690	43.997	46.422	12.221	12.895	13.556	48.803	14.290	51.445	0.730	0.7700	0.5954	0.5955	17.211	483.248	85.461
40.376	44.634	47.093	12.398	13.081	13.747	49.490	14.492	52.170	0.734	0.7747	0.5990	0.5992	17.318	480.178	82.884
42.177	46.728	49.304	12.980	13.696	14.386	51.791	15.166	54.596	0.731	0.7716	0.5966	0.5968	17.246	482.129	79.442
42.095	46.699	49.274	12.972	13.687	14.378	51.762	15.157	54.566	0.729	0.7695	0.5950	0.5951	17.199	483.441	79.940
42.232	46.736	49.313	12.982	13.698	14.388	51.795	15.167	54.602	0.733	0.7735	0.5981	0.5982	17.287	480.969	79.025
40.749	44.900	47.375	12.472	13.160	13.826	49.774	14.578	52.479	0.739	0.7797	0.6029	0.6030	17.429	477.059	81.099
40.301	44.439	46.889	12.344	13.025	13.687	49.273	14.428	51.940	0.738	0.7785	0.6019	0.6021	17.403	477.783	82.449
40.172	44.249	46.688	12.291	12.969	13.628	49.061	14.366	51.718	0.739	0.7801	0.6032	0.6033	17.439	476.782	82.447
40.174	44.250	46.689	12.292	12.969	13.629	49.063	14.367	51.720	0.739	0.7801	0.6032	0.6034	17.439	476.774	82.441
40.914	45.262	47.757	12.573	13.266	13.939	50.181	14.694	52.899	0.733	0.7736	0.5982	0.5984	17.294	480.815	81.840
41.769	46.466	49.028	12.907	13.619	14.309	51.514	15.084	54.304	0.725	0.7649	0.5914	0.5916	17.098	486.293	81.441
41.201	45.697	48.216	12.694	13.393	14.073	50.664	14.835	53.407	0.729	0.7697	0.5951	0.5953	17.205	483.308	81.891
39.850	43.878	46.297	12.188	12.860	13.515	48.654	14.248	51.292	0.740	0.7805	0.6035	0.6037	17.449	476.498	82.915
40.184	44.247	46.686	12.291	12.968	13.628	49.059	14.365	51.716	0.740	0.7806	0.6036	0.6038	17.451	476.456	82.242
40.094	44.086	46.516	12.246	12.921	13.578	48.881	14.313	51.528	0.742	0.7828	0.6053	0.6054	17.499	475.138	82.049
40.118	44.131	46.563	12.259	12.934	13.591	48.929	14.323	51.563	0.741	0.7823	0.6048	0.6051	17.484	475.553	82.113
39.373	43.644	46.049	12.123	12.791	13.449	48.417	14.177	51.039	0.729	0.7694	0.5949	0.5951	17.203	483.334	86.610
39.184	43.585	45.987	12.107	12.774	13.434	48.363	14.161	50.981	0.724	0.7638	0.5906	0.5907	17.077	486.896	88.453
39.200	43.697	46.105	12.138	12.807	13.470	48.491	14.199	51.116	0.721	0.7604	0.5880	0.5881	17.002	489.031	89.195
39.199	43.706	46.114	12.140	12.809	13.473	48.501	14.202	51.127	0.720	0.7600	0.5877	0.5878	16.991	489.361	89.303
39.210	43.708	46.117	12.141	12.810	13.473	48.505	14.203	51.130	0.720	0.7604	0.5879	0.5881	17.001	489.064	89.183
39.226	43.732	46.142	12.148	12.817	13.480	48.529	14.210	51.157	0.720	0.7602	0.5878	0.5880	16.997	489.167	89.167
39.239	43.730	46.140	12.147	12.817	13.480	48.527	14.209	51.154	0.721	0.7608	0.5883	0.5884	17.010	488.801	88.993
39.242	43.730	46.140	12.147	12.817	13.480	48.527	14.209	51.154	0.721	0.7609	0.5883	0.5885	17.012	488.740	88.962
39.244	43.740	46.151	12.150	12.820	13.483	48.539	14.213	51.166	0.721	0.7606	0.5881	0.5883	17.006	488.925	89.025
39.243	43.745	46.156	12.151	12.821	13.484	48.544	14.214	51.172	0.720	0.7604	0.5880	0.5881	17.001	489.067	89.080
39.250	43.747	46.158	12.152	12.822	13.485	48.546	14.215	51.174	0.721	0.7606	0.5881	0.5883	17.006	488.915	89.002
39.242	43.747	46.158	12.152	12.822	13.485	48.546	14.215	51.174	0.720	0.7603	0.5879	0.5880	16.999	489.108	89.113