

Vrijeme od	Vrijeme do	Oznaka mjesta uzorkovanja	Mjesto uzorkovanja	Vrsta mjesta uzorkovanja	Zadnja izmjena	N2 (mol %)	CO2 (mol %)	C1 (mol %)	C2 (mol %)	C3 (mol %)
01.09.2023 06:00	02.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	4.509	0.065	90.316	4.086	0.716
02.09.2023 06:00	03.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	4.307	0.003	91.084	4.123	0.449
03.09.2023 06:00	04.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	4.023	0	90.754	4.275	0.645
04.09.2023 06:00	05.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	3.284	0	90.494	4.673	0.879
05.09.2023 06:00	06.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	2.797	0	89.976	5.015	1.176
06.09.2023 06:00	07.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	0.659	0.123	90.781	5.642	1.707
07.09.2023 06:00	08.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	2.251	0.555	89.946	5.744	0.981
08.09.2023 06:00	09.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	1.970	0.878	89.758	5.679	1.186
09.09.2023 06:00	10.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	0.924	0.862	91.102	5.721	1.020
10.09.2023 06:00	11.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	0.835	0.701	90.958	6.481	0.784
11.09.2023 06:00	12.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	0.859	0.732	90.720	6.693	0.769
12.09.2023 06:00	13.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	0.610	0.455	92.684	5.426	0.622
13.09.2023 06:00	14.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	0.180	0.031	96.049	3.293	0.314
14.09.2023 06:00	15.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	0.363	0.239	94.623	4.149	0.460
15.09.2023 06:00	16.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	1.094	1.154	89.721	6.716	1.011
16.09.2023 06:00	17.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	0.732	0.694	92.007	5.545	0.773
17.09.2023 06:00	18.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	0.191	0.072	95.789	3.461	0.348
18.09.2023 06:00	19.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	0.205	0.086	95.724	3.491	0.353
19.09.2023 06:00	20.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	0.193	0.096	95.682	3.586	0.326
20.09.2023 06:00	21.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	0.044	0	97.682	1.918	0.274
21.09.2023 06:00	22.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	1.613	0.154	92.534	3.721	1.014
22.09.2023 06:00	23.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	3.413	0.396	88.114	4.798	1.567
23.09.2023 06:00	24.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	3.464	0.028	88.432	4.778	1.567
24.09.2023 06:00	25.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	3.478	0.028	88.349	4.811	1.583
25.09.2023 06:00	26.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	3.733	0.007	88.242	4.701	1.569
26.09.2023 06:00	27.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	3.696	0.007	88.300	4.691	1.562
27.09.2023 06:00	28.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	3.921	0.081	88.062	4.659	1.550
28.09.2023 06:00	29.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	4.059	0.041	87.693	4.823	1.594
29.09.2023 06:00	30.09.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	4.039	0.002	87.694	4.858	1.604
30.09.2023 06:00	01.10.2023 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	02.10.2023 10:49	4.045	0	87.777	4.786	1.596

C3+ (mol %)	n-C4 (mol %)	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
1.023	0.128	0.152	0.004	0.014	0	-	0.009	-	-	-	9.494576	34.180	10.019328
0.483	0.011	0.020	0.001	0.001	0	-	0.001	-	-	-	9.418913	33.908	9.940372
0.947	0.093	0.088	0.032	0.042	0	-	0.046	-	-	-	9.559875	34.416	10.088270
1.550	0.204	0.186	0.070	0.098	0	-	0.112	-	-	-	9.792026	35.251	10.336251
2.212	0.319	0.287	0.111	0.154	0	-	0.164	-	-	-	10.207511	36.747	10.764568
2.795	0.498	0.507	0.018	0.040	0	-	0.024	-	-	-	10.292729	37.054	10.858283
1.504	0.208	0.198	0.030	0.048	0	-	0.038	-	-	-	9.881088	35.572	10.427536
1.715	0.225	0.212	0.025	0.040	0	-	0.026	-	-	-	9.900455	35.642	10.448024
1.392	0.157	0.131	0.026	0.034	0	-	0.024	-	-	-	9.944597	35.801	10.494735
1.025	0.099	0.082	0.019	0.027	0	-	0.014	-	-	-	9.958307	35.850	10.508978
0.995	0.093	0.075	0.018	0.027	0	-	0.013	-	-	-	9.963238	35.868	10.514192
0.826	0.084	0.075	0.014	0.020	0	-	0.011	-	-	-	9.891123	35.608	10.437942
0.447	0.058	0.061	0.003	0.006	0	-	0.004	-	-	-	9.749555	35.098	10.288287
0.625	0.071	0.069	0.007	0.012	0	-	0.007	-	-	-	9.806059	35.302	10.345771
1.314	0.129	0.103	0.022	0.031	0	-	0.018	-	-	-	9.956649	35.844	10.507429
1.022	0.105	0.091	0.016	0.023	0	-	0.014	-	-	-	9.898882	35.636	10.446195
0.487	0.061	0.064	0.004	0.007	0	-	0.004	-	-	-	9.763369	35.148	10.302887
0.494	0.062	0.064	0.004	0.007	0	-	0.004	-	-	-	9.764329	35.152	10.303860
0.443	0.050	0.051	0.004	0.007	0	-	0.004	-	-	-	9.762337	35.144	10.301795
0.356	0.032	0.040	0.003	0.005	0	-	0.002	-	-	-	9.645225	34.723	10.178067
1.979	0.311	0.256	0.104	0.136	0	-	0.157	-	-	-	9.969277	35.889	10.178067
3.279	0.547	0.408	0.198	0.242	0	-	0.316	-	-	-	9.969277	35.889	10.706598
3.297	0.551	0.408	0.201	0.243	0	-	0.327	-	-	-	10.178793	36.644	10.742273
3.334	0.555	0.412	0.202	0.245	0	-	0.337	-	-	-	10.188955	36.680	10.742273
3.317	0.555	0.408	0.204	0.245	0	-	0.337	-	-	-	10.156023	36.562	10.753016
3.306	0.555	0.406	0.205	0.245	0	-	0.333	-	-	-	10.156023	36.562	10.718332
3.276	0.545	0.400	0.201	0.241	0	-	0.339	-	-	-	10.119997	36.432	10.718332
3.385	0.582	0.421	0.205	0.247	0	-	0.336	-	-	-	10.119997	36.432	10.705821
3.407	0.562	0.411	0.224	0.260	0	-	0.345	-	-	-	10.160523	36.578	10.723032
3.390	0.567	0.414	0.205	0.245	0	-	0.363	-	-	-	10.160523	36.578	10.716821

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	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
36.070	10.526271	37.895	11.098610	39.955	43.919	46.339	12.200	12.872	13.526	48.695	14.259	51.331
35.785	10.446799	37.608	11.015026	39.654	43.864	46.281	12.184	12.856	13.515	48.655	14.247	51.290
36.318	10.598985	38.156	11.174580	40.228	44.282	46.723	12.301	12.979	13.638	49.095	14.376	51.754
37.211	10.850521	39.062	11.440100	41.184	45.074	47.559	12.520	13.211	13.871	49.935	14.622	52.640
38.752	11.302100	40.688	11.916708	42.900	46.601	49.171	12.945	13.659	14.324	51.567	15.100	54.362
39.090	11.396455	41.027	12.016204	43.258	47.063	49.674	13.073	13.798	14.480	52.126	15.264	54.951
37.539	10.947717	39.412	11.542107	41.552	45.340	47.839	12.594	13.289	13.953	50.230	14.709	52.951
37.613	10.968327	39.486	11.564444	41.632	45.299	47.797	12.583	13.277	13.940	50.185	14.696	52.904
37.781	11.019722	39.671	11.618543	41.827	45.806	48.331	12.724	13.425	14.099	50.757	14.863	53.507
37.832	11.035089	39.726	11.634701	41.885	45.968	48.503	12.769	13.473	14.150	50.939	14.916	53.699
37.851	11.040171	39.745	11.640075	41.904	45.951	48.484	12.764	13.468	14.144	50.918	14.910	53.676
37.577	10.964866	39.474	11.560473	41.618	46.067	48.606	12.796	13.502	14.186	51.068	14.954	53.834
37.038	10.816359	38.939	11.403532	41.053	46.207	48.753	12.835	13.543	14.240	51.262	15.011	54.038
37.245	10.875449	39.152	11.463614	41.269	46.124	48.668	12.812	13.519	14.210	51.155	14.980	53.927
37.827	11.030799	39.711	11.630318	41.869	45.600	48.109	12.667	13.364	14.031	50.513	14.793	53.256
37.606	10.971855	39.499	11.567929	41.645	45.891	48.421	12.748	13.450	14.129	50.866	14.895	53.621
37.090	10.830967	38.991	11.418964	41.108	46.205	48.751	12.835	13.542	14.238	51.257	15.009	54.032
37.094	10.831846	38.995	11.419897	41.112	46.192	48.738	12.831	13.538	14.234	51.242	15.005	54.017
37.086	10.829759	38.987	11.417687	41.104	46.189	48.735	12.830	13.537	14.233	51.239	15.004	54.014
36.641	10.829644	38.987	11.286169	40.630	46.189	48.735	12.830	13.537	14.202	51.126	15.004	54.014
36.641	11.046163	39.766	11.646533	41.928	46.064	48.602	12.795	13.501	14.166	50.996	14.933	53.759
38.544	11.046163	39.766	11.646533	41.928	46.022	48.560	12.784	13.489	14.166	50.996	14.765	53.155
38.672	11.264470	40.552	11.877363	42.759	45.813	48.074	12.726	13.354	14.006	50.421	14.847	53.448
38.672	11.264470	40.552	11.877363	42.759	45.829	48.357	12.730	13.433	14.083	50.699	14.851	53.465
38.711	11.239154	40.461	11.850669	42.662	45.676	48.196	12.688	13.388	14.088	50.715	14.802	53.288
38.586	11.239400	40.462	11.850669	42.662	45.691	48.212	12.692	13.392	14.046	50.565	14.807	53.306
38.586	11.199570	40.318	11.808913	42.512	45.487	48.212	12.635	13.392	13.983	50.339	14.807	53.306
38.541	11.225191	40.411	11.835985	42.610	45.512	48.023	12.642	13.340	13.983	50.339	14.741	53.069
38.603	11.225191	40.411	11.835985	42.610	45.512	48.090	12.642	13.358	14.008	50.431	14.748	53.092
38.581	11.236555	40.452	11.847979	42.653	45.561	48.090	12.656	13.358	14.008	50.431	14.764	53.149

$\rho$ (kg/m <sup>3</sup> ) @15	$\rho$ (kg/m <sup>3</sup> ) @0	d@15	d@0	M kg/kmol	R J/kgK	MN (metanski broj)
0.742	0.7833	0.6056	0.6058	17.510	474.879	82.160
0.732	0.7728	0.5976	0.5977	17.279	481.209	84.832
0.740	0.7810	0.6039	0.6041	17.460	476.322	81.827
0.750	0.7912	0.6118	0.6120	17.686	470.277	77.646
0.762	0.8040	0.6216	0.6219	17.947	463.297	73.445
0.759	0.8012	0.6194	0.6196	17.902	464.488	73.370
0.754	0.7961	0.6156	0.6158	17.792	467.333	77.531
0.759	0.8007	0.6191	0.6193	17.895	464.634	77.429
0.749	0.7901	0.6109	0.6110	17.657	470.896	78.746
0.745	0.7866	0.6082	0.6084	17.580	472.960	78.918
0.747	0.7880	0.6093	0.6095	17.610	472.139	78.744
0.732	0.7728	0.5975	0.5977	17.273	481.495	81.406
0.707	0.7462	0.5770	0.5772	16.682	498.431	86.947
0.718	0.7578	0.5857	0.5858	16.939	491.181	84.756
0.757	0.7993	0.6179	0.6181	17.864	465.444	77.923
0.739	0.7801	0.6031	0.6033	17.435	477.136	80.662
0.709	0.7484	0.5787	0.5788	16.730	496.982	86.406
0.710	0.7489	0.5791	0.5793	16.743	496.612	86.302
0.710	0.7488	0.5790	0.5792	16.740	496.799	86.498
0.696	0.7488	0.5682	0.5791	16.431	506.052	90.830
0.696	0.7349	0.6087	0.6089	17.585	474.431	78.451
0.746	0.7873	0.6427	0.6089	18.577	447.625	68.954
0.788	0.8275	0.6398	0.6429	18.490	449.685	68.576
0.784	0.8285	0.6406	0.6408	18.513	449.116	68.375
0.785	0.8287	0.6407	0.6408	18.518	449.009	68.459
0.785	0.8282	0.6403	0.6406	18.507	449.277	68.529
0.786	0.8297	0.6415	0.6417	18.540	448.472	68.671
0.789	0.8328	0.6415	0.6441	18.608	446.830	68.085
0.789	0.8331	0.6439	0.6444	18.616	446.642	67.785
0.789	0.8331	0.6438	0.6444	18.602	446.970	67.970