

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 %)
01.09.2024 06:00	02.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 09:17	0.010	0	98.258	1.369	0.302	0.363	0.022
02.09.2024 06:00	03.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 09:17	0.009	0	98.251	1.374	0.304	0.366	0.022
03.09.2024 06:00	04.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 09:17	0.048	0.001	97.705	1.715	0.435	0.530	0.043
04.09.2024 06:00	05.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 09:17	0.092	0.002	97.097	2.087	0.585	0.721	0.067
05.09.2024 06:00	06.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 09:17	0.012	0.001	98.139	1.450	0.330	0.398	0.026
06.09.2024 06:00	07.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 09:17	0.026	0	97.294	2.319	0.293	0.361	0.026
07.09.2024 06:00	08.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 09:17	0.198	0.005	94.405	4.295	0.895	1.096	0.109
08.09.2024 06:00	09.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 09:17	0.071	0	95.682	3.889	0.275	0.358	0.036
09.09.2024 06:00	10.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 09:17	0.151	0.001	95.376	3.975	0.389	0.498	0.053
10.09.2024 06:00	11.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 09:17	5.014	0	89.992	4.422	0.537	0.572	0.011
11.09.2024 06:00	12.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 12:39	5.033	0	89.774	4.526	0.615	0.667	0.017
12.09.2024 06:00	13.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 12:39	5.066	0	89.880	4.464	0.552	0.589	0.012
13.09.2024 06:00	14.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 12:39	5.093	0	89.944	4.409	0.521	0.554	0.011
14.09.2024 06:00	15.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 12:39	5.098	0	89.978	4.390	0.504	0.535	0.010
15.09.2024 06:00	16.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 12:39	5.068	0	89.888	4.465	0.543	0.579	0.012
16.09.2024 06:00	17.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 12:39	1.406	0.005	93.008	4.492	0.896	1.090	0.105
17.09.2024 06:00	18.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 12:39	0.134	0.002	95.027	4.131	0.562	0.706	0.074
18.09.2024 06:00	19.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 12:39	0.463	0.005	94.047	4.461	0.827	1.025	0.107
19.09.2024 06:00	20.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 12:39	0.200	0.003	94.546	4.356	0.714	0.894	0.096
20.09.2024 06:00	21.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 12:39	0.572	0.006	92.975	5.236	0.974	1.211	0.133
21.09.2024 06:00	22.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 12:39	0.560	0.006	91.397	7.170	0.704	0.868	0.094
22.09.2024 06:00	23.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 12:39	0.561	0.003	91.152	7.903	0.309	0.382	0.042
23.09.2024 06:00	24.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 12:39	0.571	0.003	91.260	7.674	0.399	0.491	0.053
24.09.2024 06:00	25.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 12:39	0.517	0.003	91.274	7.743	0.378	0.464	0.049
25.09.2024 06:00	26.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 12:39	0.478	0.006	91.493	7.059	0.780	0.963	0.105
26.09.2024 06:00	27.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 12:39	0.491	0.002	91.380	7.766	0.295	0.362	0.037
27.09.2024 06:00	28.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 12:39	0.439	0.003	91.554	7.325	0.549	0.679	0.074
28.09.2024 06:00	29.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 12:39	0.367	0	91.529	8.029	0.061	0.075	0.006
29.09.2024 06:00	30.09.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 12:39	0.365	0.002	91.554	7.611	0.372	0.468	0.055
30.09.2024 06:00	01.10.2024 06:00	004-1	MRČ Bjelovar	Kromatografski uzorak	01.10.2024 12:39	0.317	0.002	91.522	7.704	0.361	0.455	0.053

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
0.031	0.003	0.005	0	-	0.001	-	-	-	9.609988	34.588	10.130706	36.498	10.665913	38.394	11.243847	40.478
0.031	0.003	0.005	0	-	0.001	-	-	-	9.610818	34.591	10.131582	36.502	10.666835	38.398	11.244819	40.481
0.041	0.004	0.007	0	-	0.001	-	-	-	9.657385	34.765	10.180671	36.685	10.718518	38.584	11.299302	40.677
0.052	0.006	0.009	0	-	0.001	-	-	-	9.710164	34.962	10.236310	36.893	10.777096	38.794	11.361054	40.900
0.034	0.003	0.005	0	-	0.001	-	-	-	9.620971	34.629	10.142284	36.542	10.678103	38.438	11.256698	40.524
0.035	0.002	0.004	0	-	0.001	-	-	-	9.676652	34.836	10.200982	36.761	10.739902	38.660	11.321845	40.759
0.073	0.007	0.010	0	-	0.002	-	-	-	9.916332	35.731	10.453649	37.706	11.005917	39.617	11.602274	41.768
0.042	0	0.003	0.001	-	0	-	-	-	9.785071	35.241	10.315276	37.188	10.860234	39.093	11.448697	41.215
0.049	0.002	0.004	0	-	0	-	-	-	9.805583	35.318	10.336900	37.270	10.883000	39.175	11.472697	41.302
0.022	0.001	0.001	0	-	0	-	-	-	9.381471	33.798	9.889807	35.665	10.412287	37.481	10.976478	39.515
0.031	0.001	0.002	0	-	0.001	-	-	-	9.402008	33.874	9.911456	35.746	10.435081	37.562	11.000507	39.602
0.023	0.001	0.001	0	-	0.001	-	-	-	9.382324	33.801	9.890706	35.669	10.413234	37.484	10.977476	39.519
0.020	0.001	0.001	0	-	0	-	-	-	9.370512	33.758	9.878254	35.623	10.400124	37.437	10.963656	39.469
0.019	0.001	0.001	0	-	0	-	-	-	9.365609	33.739	9.873086	35.604	10.394683	37.417	10.957920	39.449
0.022	0.001	0.001	0	-	0	-	-	-	9.380595	33.795	9.888883	35.662	10.411315	37.477	10.975453	39.512
0.071	0.007	0.009	0	-	0.001	-	-	-	9.814158	35.376	10.345939	37.332	10.892517	39.221	11.482729	41.338
0.059	0.004	0.007	0	-	0.001	-	-	-	9.850675	35.486	10.384435	37.447	10.933047	39.355	11.525455	41.492
0.074	0.006	0.010	0	-	0.001	-	-	-	9.892458	35.645	10.428482	37.615	10.979421	39.521	11.574342	41.668
0.070	0.005	0.009	0	-	0.001	-	-	-	9.890009	35.633	10.425901	37.602	10.976703	39.512	11.571477	41.657
0.082	0.009	0.012	0	-	0.002	-	-	-	9.967327	35.925	10.507407	37.911	11.062516	39.820	11.661939	41.983
0.053	0.007	0.009	0	-	0.001	-	-	-	10.052792	36.243	10.597503	38.248	11.157371	40.161	11.761935	42.343
0.023	0.003	0.004	0	-	0.001	-	-	-	10.029170	36.156	10.572602	38.155	11.131154	40.067	11.734297	42.243
0.030	0.004	0.005	0	-	0	-	-	-	10.028911	36.155	10.572329	38.154	11.130867	40.066	11.733994	42.242
0.028	0.004	0.005	0	-	0	-	-	-	10.034685	36.176	10.578416	38.176	11.137276	40.089	11.740750	42.267
0.058	0.008	0.010	0	-	0.001	-	-	-	10.067518	36.297	10.613028	38.304	11.173716	40.220	11.779165	42.405
0.023	0.003	0.004	0	-	0	-	-	-	10.022770	36.131	10.565855	38.129	11.124051	40.041	11.726809	42.217
0.042	0.005	0.007	0	-	0.001	-	-	-	10.046027	36.217	10.590372	38.219	11.149864	40.134	11.754020	42.314
0.007	0	0.001	0	-	0	-	-	-	10.008639	36.077	10.550958	38.072	11.108367	39.985	11.710275	42.157
0.033	0.004	0.005	0	-	0	-	-	-	10.041046	36.197	10.585121	38.199	11.144335	40.114	11.748192	42.293
0.031	0.004	0.005	0	-	0	-	-	-	10.050124	36.231	10.594691	38.234	11.154411	40.150	11.758814	42.332

Wd(kWh/m ³) @15/15	Wd(Mj/m ³) @15/15	Wd(kWh/m ³) @25/0	Wd(Mj/m ³) @25/0	Wg(kWh/m ³) @15/15	Wg(Mj/m ³) @15/15	Wg(kWh/m ³) @25/0	Wg(Mj/m ³) @25/0	ρ (kg/m ³) @15	ρ (kg/m ³) @0	d@15	d@0	M kg/kmol	R J/kgK	MN (metanski broj)
45.999	48.534	12.777	13.482	14.184	51.062	14.952	53.826	0.693	0.7312	0.5654	0.5655	16.348	508.595	92.263
46.001	48.536	12.778	13.482	14.184	51.064	14.952	53.828	0.693	0.7313	0.5654	0.5656	16.349	508.551	92.235
46.085	48.625	12.801	13.507	14.208	51.148	14.977	53.917	0.697	0.7359	0.5691	0.5692	16.454	505.399	90.593
46.180	48.725	12.828	13.535	14.234	51.243	15.005	54.017	0.702	0.7412	0.5732	0.5733	16.571	501.889	88.832
46.021	48.557	12.784	13.488	14.190	51.084	14.958	53.849	0.694	0.7322	0.5662	0.5663	16.371	507.894	91.872
46.137	48.680	12.816	13.522	14.223	51.202	14.993	53.974	0.699	0.7373	0.5701	0.5702	16.483	504.454	89.927
46.581	49.149	12.939	13.652	14.346	51.647	15.123	54.444	0.721	0.7610	0.5884	0.5886	17.004	489.138	82.425
46.355	48.910	12.876	13.586	14.284	51.422	15.057	54.207	0.708	0.7475	0.5780	0.5781	16.710	497.603	86.239
46.367	48.922	12.880	13.590	14.286	51.430	15.060	54.215	0.711	0.7504	0.5802	0.5804	16.774	495.689	85.370
43.531	45.930	12.092	12.758	13.410	48.275	14.136	50.889	0.739	0.7796	0.6028	0.6029	17.429	477.049	83.737
43.572	45.973	12.103	12.770	13.421	48.316	14.148	50.932	0.741	0.7817	0.6044	0.6046	17.475	475.785	83.091
43.514	45.912	12.087	12.753	13.404	48.255	14.130	50.868	0.739	0.7804	0.6034	0.6036	17.447	476.567	83.562
43.477	45.873	12.077	12.742	13.393	48.215	14.118	50.826	0.739	0.7797	0.6029	0.6030	17.432	476.977	83.826
43.463	45.859	12.073	12.739	13.389	48.201	14.114	50.811	0.738	0.7793	0.6026	0.6028	17.424	477.198	83.958
43.509	45.907	12.086	12.752	13.403	48.250	14.128	50.862	0.739	0.7803	0.6033	0.6035	17.444	476.641	83.605
45.884	48.413	12.745	13.448	14.131	50.871	14.896	53.626	0.728	0.7685	0.5942	0.5946	17.178	484.144	81.899
46.469	49.030	12.908	13.619	14.315	51.535	15.091	54.326	0.715	0.7542	0.5832	0.5833	16.859	493.242	84.213
46.426	48.985	12.896	13.607	14.298	51.474	15.073	54.262	0.722	0.7625	0.5896	0.5897	17.043	487.972	82.305
46.525	49.090	12.924	13.636	14.331	51.590	15.107	54.384	0.719	0.7586	0.5866	0.5867	16.957	490.372	82.928
46.542	49.108	12.928	13.641	14.330	51.588	15.106	54.382	0.730	0.7706	0.5958	0.5960	17.224	482.790	80.087
46.732	49.309	12.981	13.697	14.384	51.783	15.164	54.589	0.737	0.7779	0.6015	0.6017	17.386	478.219	78.208
46.685	49.259	12.968	13.683	14.371	51.735	15.149	54.537	0.735	0.7757	0.5998	0.6000	17.338	479.567	80.433
46.679	49.253	12.967	13.681	14.369	51.729	15.147	54.531	0.735	0.7759	0.5999	0.6001	17.341	479.477	79.287
46.714	49.290	12.976	13.692	14.380	51.767	15.159	54.571	0.735	0.7756	0.5997	0.5999	17.335	479.637	79.502
46.795	49.375	12.999	13.715	14.403	51.852	15.184	54.661	0.737	0.7781	0.6016	0.6018	17.391	478.101	78.151
46.700	49.274	12.972	13.687	14.376	51.754	15.155	54.557	0.734	0.7742	0.5986	0.5988	17.303	480.519	79.488
46.768	49.346	12.991	13.707	14.396	51.826	15.176	54.634	0.735	0.7756	0.5997	0.5999	17.335	479.653	79.790
46.721	49.296	12.978	13.693	14.384	51.781	15.163	54.586	0.731	0.7712	0.5963	0.5964	17.236	482.385	82.064
46.788	49.368	12.997	13.713	14.403	51.851	15.183	54.660	0.733	0.7741	0.5985	0.5987	17.301	480.583	80.172
46.827	49.409	13.007	13.725	14.415	51.893	15.196	54.704	0.734	0.7742	0.5986	0.5988	17.304	480.498	79.806