

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 %)
1.7.2022 6:00	2.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	4.225	0	91.291	4.254	0.224	0.23	0.002	0.003
2.7.2022 6:00	3.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	4.242	0	91.448	4.099	0.206	0.211	0.002	0.003
3.7.2022 6:00	4.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	4.239	0	91.326	4.22	0.21	0.216	0.002	0.003
4.7.2022 6:00	5.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	4.268	0	91.298	4.2	0.228	0.234	0.002	0.003
5.7.2022 6:00	6.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	4.259	0	91.372	4.168	0.196	0.201	0.002	0.003
6.7.2022 6:00	7.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	4.274	0	91.361	4.133	0.225	0.232	0.002	0.003
7.7.2022 6:00	8.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	4.254	0	91.375	4.153	0.212	0.218	0.002	0.003
8.7.2022 6:00	9.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	4.244	0	91.347	4.187	0.215	0.222	0.002	0.003
9.7.2022 6:00	10.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	4.246	0	91.338	4.198	0.212	0.218	0.002	0.003
10.7.2022 6:00	11.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	4.243	0	91.263	4.268	0.22	0.225	0.002	0.003
11.7.2022 6:00	12.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	4.224	0	91.307	4.237	0.226	0.232	0.002	0.003
12.7.2022 6:00	13.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	4.219	0	91.35	4.21	0.215	0.221	0.002	0.003
13.7.2022 6:00	14.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	4.231	0	91.269	4.269	0.224	0.23	0.002	0.003
14.7.2022 6:00	15.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	4.012	0.07	91.497	4.127	0.263	0.293	0.011	0.012
15.7.2022 6:00	16.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	3.525	0.217	91.6	4.187	0.379	0.47	0.034	0.033
16.7.2022 6:00	17.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	3.413	0.257	91.575	4.216	0.426	0.539	0.042	0.042
17.7.2022 6:00	18.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	3.371	0.248	91.464	4.363	0.436	0.553	0.044	0.044
18.7.2022 6:00	19.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	3.386	0.246	91.405	4.38	0.461	0.584	0.046	0.047
19.7.2022 6:00	20.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	3.419	0.248	91.488	4.269	0.458	0.576	0.044	0.045
20.7.2022 6:00	21.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	3.863	0.118	91.457	4.191	0.315	0.37	0.021	0.021
21.7.2022 6:00	22.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	3.798	0.14	91.492	4.181	0.325	0.388	0.023	0.024
22.7.2022 6:00	23.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	3.597	0.168	91.501	4.267	0.385	0.467	0.03	0.032
23.7.2022 6:00	24.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	3.511	0.179	91.568	4.249	0.399	0.493	0.035	0.036
24.7.2022 6:00	25.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	3.489	0.205	91.536	4.264	0.408	0.505	0.036	0.037
25.7.2022 6:00	26.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	3.625	0.157	91.549	4.242	0.355	0.427	0.026	0.028
26.7.2022 6:00	27.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	3.832	0.09	91.597	4.141	0.295	0.34	0.016	0.018
27.7.2022 6:00	28.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	3.82	0.093	91.587	4.154	0.299	0.346	0.017	0.019
28.7.2022 6:00	29.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	3.864	0.09	91.532	4.134	0.33	0.38	0.017	0.021
29.7.2022 6:00	30.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	4.047	0.036	91.382	4.249	0.263	0.287	0.008	0.01
30.7.2022 6:00	31.7.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	3.897	0.073	91.539	4.163	0.288	0.327	0.014	0.016
31.7.2022 6:00	1.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.8.2022 9:10	3.667	0.138	91.643	4.16	0.326	0.391	0.023	0.025

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	Wd(kWh/ m3) @15/15	Wd(Mj/m3)@15/15
0	0.001	0	-	0	-	-	-	9.398206	33.834	9.917468	35.703	10.424927	37.53	10.980976	39.532	12.181	43.853
0	0.001	0	-	0	-	-	-	9.382269	33.776	9.900638	35.642	10.407792	37.468	10.97272	39.502	12.17	43.811
0	0.001	0	-	0	-	-	-	9.392386	33.813	9.900638	35.642	10.407792	37.468	10.97272	39.502	12.17	43.811
0	0.001	0	-	0	-	-	-	9.390644	33.806	9.909486	35.674	10.416667	37.5	10.982092	39.536	12.172	43.82
0	0	0	-	0	-	-	-	9.384242	33.783	9.902723	35.65	10.409839	37.475	10.974883	39.51	12.169	43.809
0	0.001	0	-	0	-	-	-	9.384242	33.783	9.902723	35.65	10.409839	37.475	10.974883	39.51	12.169	43.809
0	0.001	0	-	0	-	-	-	9.386205	33.79	9.904796	35.657	10.411958	37.483	10.977119	39.518	12.171	43.815
0	0.001	0	-	0	-	-	-	9.390219	33.805	9.909035	35.673	10.416301	37.499	10.981702	39.534	12.174	43.828
0	0.001	0	-	0	-	-	-	9.390208	33.805	9.909024	35.672	10.41628	37.499	10.981681	39.534	12.174	43.827
0	0	0	-	0	-	-	-	9.396725	33.828	9.915907	35.697	10.423271	37.524	10.98906	39.561	12.178	43.843
0	0.001	0	-	0	-	-	-	9.397231	33.83	9.91644	35.699	10.423883	37.526	10.989705	39.563	12.181	43.851
0	0.001	0	-	0	-	-	-	9.394197	33.819	9.913235	35.688	10.420656	37.514	10.986297	39.551	12.18	43.846
0	0.001	0	-	0	-	-	-	9.398733	33.835	9.918027	35.705	10.425469	37.532	10.991379	39.569	12.181	43.852
0.002	0.003	0	-	0.003	-	-	-	9.414291	33.891	9.934457	35.764	10.442708	37.594	11.009568	39.634	12.203	43.929
0.006	0.008	0	-	0.009	-	-	-	9.483404	34.14	10.007449	36.027	10.518036	37.865	11.089065	39.921	12.273	44.182
0.008	0.01	0	-	0.011	-	-	-	9.504665	34.217	10.029907	36.108	10.541097	37.948	11.113406	40.008	12.291	44.249
0.008	0.01	0	-	0.011	-	-	-	9.522656	34.282	10.048905	36.176	10.56056	38.018	11.133946	40.082	12.308	44.31
0.008	0.011	0	-	0.011	-	-	-	9.52768	34.3	10.054213	36.195	10.565898	38.037	11.139583	40.102	12.31	44.317
0.008	0.01	0	-	0.011	-	-	-	9.514456	34.252	10.040248	36.145	10.551599	37.986	11.124492	40.048	12.298	44.273
0.004	0.005	0	-	0.005	-	-	-	9.441723	33.99	9.96343	35.868	10.472466	37.701	11.040976	39.748	12.227	44.017
0.004	0.006	0	-	0.006	-	-	-	9.448846	34.016	9.970954	35.895	10.480268	37.729	11.049209	39.777	12.235	44.046
0.005	0.007	0	-	0.007	-	-	-	9.485449	34.148	10.009606	36.035	10.520145	37.873	11.091288	39.929	12.275	44.189
0.006	0.008	0	-	0.008	-	-	-	9.495908	34.185	10.02065	36.074	10.531626	37.914	11.103402	39.972	12.288	44.237
0.006	0.008	0	-	0.009	-	-	-	9.49904	34.197	10.02396	36.086	10.534974	37.926	11.106938	39.985	12.288	44.238
0.005	0.006	0	-	0.007	-	-	-	9.474935	34.11	9.9985	35.995	10.508809	37.832	11.079321	39.886	12.267	44.16
0.003	0.004	0	-	0.004	-	-	-	9.438575	33.979	9.960097	35.856	10.469323	37.69	11.037647	39.736	12.233	44.04
0.003	0.004	0	-	0.005	-	-	-	9.441713	33.99	9.963411	35.868	10.472721	37.702	11.041233	39.748	12.236	44.05
0.003	0.004	0	-	0.004	-	-	-	9.441431	33.989	9.963117	35.867	10.472269	37.7	11.040761	39.747	12.232	44.034
0.001	0.002	0	-	0.002	-	-	-	9.421397	33.917	9.941959	35.791	10.450311	37.621	11.01759	39.663	12.209	43.952
0.003	0.003	0	-	0.003	-	-	-	9.433264	33.96	9.95449	35.836	10.463451	37.668	11.031452	39.713	12.226	44.013
0.004	0.006	0	-	0.006	-	-	-	9.460702	34.059	9.983466	35.94	10.493472	37.776	11.063131	39.827	12.257	44.124

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)
12.853	46.27	13.503	48.609	14.244	51.277	0.729	0.7695	0.595	0.5952	17.211	483.089	85.828
12.84	46.225	13.5	48.6	14.231	51.231	0.728	0.7687	0.5944	0.5945	17.186	483.793	86.255
12.847	46.251	13.5	48.6	14.238	51.257	0.729	0.7687	0.595	0.5952	17.204	483.293	85.948
12.843	46.235	13.502	48.607	14.233	51.239	0.729	0.7697	0.5952	0.5954	17.21	483.128	85.92
12.84	46.223	13.499	48.597	14.23	51.228	0.729	0.7691	0.5947	0.5948	17.195	483.552	86.176
12.84	46.223	13.499	48.597	14.23	51.228	0.729	0.7691	0.5947	0.5948	17.201	483.385	86.068
12.841	46.229	13.501	48.603	14.232	51.234	0.729	0.7692	0.5948	0.5949	17.197	483.486	86.112
12.845	46.243	13.505	48.617	14.236	51.249	0.729	0.7694	0.5949	0.5951	17.202	483.356	86.019
12.845	46.242	13.504	48.616	14.236	51.248	0.729	0.7694	0.5949	0.5951	17.202	483.338	86.017
12.85	46.259	13.509	48.632	14.24	51.265	0.73	0.7699	0.5953	0.5955	17.214	483.013	85.823
12.852	46.268	13.512	48.642	14.243	51.275	0.729	0.7697	0.5952	0.5953	17.209	483.144	85.853
12.851	46.263	13.51	48.637	14.242	51.271	0.729	0.7694	0.5949	0.5951	17.202	483.356	85.972
12.852	46.268	13.512	48.642	14.243	51.276	0.73	0.7699	0.5953	0.5955	17.214	483.009	85.795
12.875	46.35	13.536	48.728	14.268	51.366	0.729	0.7698	0.5952	0.5954	17.21	483.119	85.766
12.949	46.617	13.612	49.002	14.349	51.655	0.732	0.7722	0.5971	0.5973	17.264	481.623	84.692
12.969	46.688	13.632	49.074	14.37	51.731	0.733	0.7733	0.598	0.5981	17.289	480.922	84.309
12.987	46.752	13.65	49.139	14.389	51.8	0.734	0.7741	0.5986	0.5987	17.306	480.435	83.946
12.989	46.759	13.652	49.146	14.391	51.807	0.734	0.7747	0.599	0.5992	17.319	480.076	83.769
12.976	46.714	13.639	49.099	14.377	51.758	0.733	0.7741	0.5985	0.5987	17.305	480.465	84.039
12.901	46.443	13.562	48.823	14.296	51.466	0.731	0.7712	0.5963	0.5964	17.241	482.25	85.244
12.909	46.473	13.57	48.854	14.305	51.499	0.731	0.7713	0.5964	0.5966	17.242	482.217	85.123
12.951	46.624	13.614	49.009	14.351	51.663	0.732	0.7723	0.5972	0.5973	17.266	481.55	84.538
12.965	46.675	13.628	49.062	14.366	51.719	0.732	0.7723	0.5972	0.5973	17.266	481.557	84.447
12.966	46.676	13.628	49.062	14.366	51.719	0.732	0.7728	0.5976	0.5977	17.277	481.249	84.369
12.943	46.594	13.605	48.979	14.342	51.631	0.731	0.7716	0.5966	0.5968	17.25	482.008	84.822
12.908	46.468	13.569	48.85	14.304	51.495	0.729	0.7699	0.5953	0.5954	17.212	483.075	85.46
12.911	46.478	13.572	48.86	14.307	51.506	0.73	0.77	0.5954	0.5956	17.215	482.971	85.391
12.906	46.461	13.567	48.842	14.302	51.487	0.73	0.7705	0.5958	0.596	17.227	482.658	85.274
12.882	46.374	13.542	48.751	14.275	51.391	0.73	0.7702	0.5955	0.5957	17.218	482.884	85.52
12.9	46.439	13.561	48.82	14.295	51.463	0.73	0.7699	0.5953	0.5955	17.213	483.026	85.484
12.932	46.556	13.595	48.941	14.331	51.591	0.73	0.7705	0.5958	0.596	17.227	482.654	85.133