

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 %)
1.6.2021 6:00	2.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.216	0	91.408	4.209	0.162	0.167	0.002	0.003
2.6.2021 6:00	3.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.262	0	91.342	4.234	0.157	0.162	0.002	0.003
3.6.2021 6:00	4.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.258	0	91.326	4.251	0.16	0.165	0.002	0.003
4.6.2021 6:00	5.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.216	0	91.418	4.19	0.17	0.176	0.002	0.003
5.6.2021 6:00	6.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.217	0	91.429	4.187	0.161	0.166	0.002	0.003
6.6.2021 6:00	7.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.229	0	91.374	4.229	0.162	0.168	0.002	0.003
7.6.2021 6:00	8.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.233	0	91.339	4.26	0.162	0.168	0.002	0.003
8.6.2021 6:00	9.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.23	0	91.404	4.196	0.165	0.171	0.002	0.003
9.6.2021 6:00	10.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.235	0	91.515	4.089	0.155	0.161	0.002	0.003
10.6.2021 6:00	11.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.203	0	91.451	4.168	0.172	0.178	0.002	0.003
11.6.2021 6:00	12.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.204	0	91.347	4.277	0.167	0.172	0.002	0.003
12.6.2021 6:00	13.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.21	0	91.382	4.226	0.176	0.182	0.002	0.003
13.6.2021 6:00	14.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.199	0	91.38	4.248	0.168	0.173	0.002	0.003
14.6.2021 6:00	15.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.205	0	91.319	4.298	0.173	0.178	0.002	0.003
15.6.2021 6:00	16.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.211	0	91.369	4.245	0.17	0.175	0.002	0.003
16.6.2021 6:00	17.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.221	0	91.382	4.226	0.165	0.171	0.002	0.003
17.6.2021 6:00	18.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.226	0	91.484	4.122	0.161	0.167	0.002	0.003
18.6.2021 6:00	19.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.282	0	91.34	4.209	0.164	0.17	0.002	0.003
19.6.2021 6:00	20.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.198	0	91.369	4.249	0.178	0.184	0.002	0.003
20.6.2021 6:00	21.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.249	0	91.243	4.321	0.181	0.187	0.002	0.003
21.6.2021 6:00	22.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.257	0	91.22	4.331	0.186	0.192	0.002	0.003
22.6.2021 6:00	23.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.263	0	91.4	4.158	0.174	0.18	0.002	0.003
23.6.2021 6:00	24.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.271	0	91.417	4.136	0.17	0.176	0.002	0.003
24.6.2021 6:00	25.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.257	0	91.374	4.183	0.18	0.186	0.002	0.003
25.6.2021 6:00	26.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	2.781	0	92.329	4.649	0.213	0.241	0.013	0.014
26.6.2021 6:00	27.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	3.96	0	91.519	4.321	0.19	0.2	0.004	0.005
27.6.2021 6:00	28.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	4.222	0	91.292	4.299	0.181	0.187	0.002	0.003
28.6.2021 6:00	29.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	3.757	0	91.613	4.426	0.192	0.205	0.005	0.006
29.6.2021 6:00	30.6.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	0.552	0	95.111	4.062	0.215	0.275	0.022	0.025
30.6.2021 6:00	1.7.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.7.2021 13:57	0.025	0	96.047	3.657	0.202	0.271	0.023	0.027

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	-	-	-	9.386421	33.791	9.905021	35.658	10.41233	37.484	10.97751	39.519	12.175	43.83
0	0.001	0	-	0	-	-	-	9.383144	33.779	9.901563	35.646	10.40865	37.471	10.97363	39.505	12.168	43.805
0	0	0	-	0	-	-	-	9.38525	33.787	9.903787	35.654	10.41092	37.479	10.97602	39.514	12.17	43.811
0	0.001	0	-	0.001	-	-	-	9.386403	33.791	9.905003	35.658	10.41231	37.484	10.97749	39.519	12.175	43.83
0	0.001	0	-	0	-	-	-	9.38467	33.785	9.903172	35.651	10.41045	37.478	10.97552	39.512	12.174	43.826
0	0	0	-	0	-	-	-	9.386757	33.792	9.905377	35.659	10.41264	37.486	10.97784	39.52	12.174	43.826
0	0	0	-	0	-	-	-	9.388616	33.799	9.90734	35.666	10.41462	37.493	10.97992	39.528	12.175	43.828
0	0	0	-	0	-	-	-	9.384624	33.785	9.903124	35.651	10.41036	37.477	10.97542	39.512	12.172	43.821
0	0.001	0	-	0	-	-	-	9.374859	33.749	9.89281	35.614	10.39987	37.44	10.96436	39.472	12.166	43.797
0	0.001	0	-	0	-	-	-	9.386279	33.791	9.90487	35.658	10.41223	37.484	10.9774	39.519	12.176	43.835
0	0	0	-	0	-	-	-	9.393298	33.816	9.912284	35.684	10.41974	37.511	10.98533	39.547	12.181	43.85
0	0	0	-	0	-	-	-	9.390303	33.805	9.909121	35.673	10.41651	37.499	10.98192	39.535	12.178	43.841
0	0	0	-	0	-	-	-	9.391823	33.811	9.910726	35.679	10.41818	37.505	10.98368	39.541	12.18	43.849
0	0	0	-	0	-	-	-	9.395579	33.824	9.914693	35.693	10.42218	37.52	10.98791	39.556	12.182	43.855
0	0	0	-	0	-	-	-	9.39056	33.806	9.909393	35.674	10.41678	37.5	10.98221	39.536	12.178	43.841
0	0.001	0	-	0	-	-	-	9.387832	33.796	9.906511	35.663	10.41382	37.49	10.97909	39.525	12.175	43.831
0	0.001	0	-	0.001	-	-	-	9.379166	33.765	9.897359	35.63	10.40452	37.456	10.96927	39.489	12.169	43.81
0	0	0	-	0.001	-	-	-	9.380697	33.771	9.89898	35.636	10.40596	37.461	10.97079	39.495	12.165	43.793
0	0.001	0	-	0.001	-	-	-	9.393735	33.817	9.912746	35.686	10.42023	37.513	10.98585	39.549	12.181	43.853
0	0	0	-	0	-	-	-	9.394648	33.821	9.913714	35.689	10.42102	37.516	10.98669	39.552	12.177	43.836
0	0	0	-	0	-	-	-	9.395352	33.823	9.914458	35.692	10.42175	37.518	10.98745	39.555	12.176	43.835
0	0	0	-	0	-	-	-	9.380067	33.768	9.898313	35.634	10.40535	37.459	10.97015	39.493	12.166	43.798
0	0.001	0	-	0	-	-	-	9.377135	33.758	9.895216	35.623	10.40218	37.448	10.9668	39.48	12.163	43.788
0	0	0	-	0	-	-	-	9.383352	33.78	9.901783	35.646	10.40889	37.472	10.97388	39.506	12.169	43.807
0	0.001	0	-	0	-	-	-	9.569242	34.449	10.09802	36.353	10.6136	38.209	11.1898	40.283	12.445	44.8
0	0.001	0	-	0.001	-	-	-	9.42438	33.928	9.945095	35.802	10.45396	37.634	11.02142	39.677	12.226	44.015
0	0	0	-	0.001	-	-	-	9.395528	33.824	9.91464	35.693	10.42207	37.519	10.98779	39.556	12.18	43.848
0	0.001	0	-	0	-	-	-	9.452491	34.029	9.974773	35.909	10.48484	37.745	11.054	39.794	12.266	44.157
0.003	0.005	0	-	0.005	-	-	-	9.7458	35.085	10.28434	37.024	10.81112	38.92	11.39803	41.033	12.8	46.079
0.004	0.007	0	-	0.008	-	-	-	9.76456	35.152	10.30411	37.095	10.83311	38.999	11.42118	41.116	12.868	46.323

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	$\rho$ (kg/m3) @15	$\rho$ (kg/m3) @0	d@15	d@0	M kg/kmol	R J/kgK	MN (metanski broj)
12.846	46.246	13.506	48.621	14.237	51.253	0.728	0.7687	0.5944	0.5945	17.186	483.792	85.992
12.839	46.219	13.498	48.593	14.229	51.224	0.729	0.769	0.5946	0.5948	17.194	483.584	86.016
12.841	46.226	13.5	48.599	14.231	51.231	0.729	0.7691	0.5947	0.5949	17.196	483.502	85.94
12.846	46.246	13.506	48.621	14.237	51.253	0.728	0.7687	0.5944	0.5945	17.184	483.87	86.068
12.845	46.241	13.504	48.616	14.236	51.248	0.728	0.7686	0.5943	0.5944	17.183	483.88	86.072
12.845	46.241	13.504	48.616	14.235	51.248	0.729	0.7689	0.5945	0.5947	17.191	483.664	85.944
12.846	46.244	13.505	48.618	14.236	51.25	0.729	0.7691	0.5947	0.5949	17.195	483.534	85.86
12.843	46.236	13.503	48.61	14.234	51.242	0.728	0.7687	0.5944	0.5946	17.187	483.774	86.041
12.836	46.211	13.496	48.586	14.227	51.216	0.728	0.768	0.5938	0.594	17.17	484.257	86.325
12.847	46.251	13.507	48.626	14.239	51.259	0.728	0.7685	0.5942	0.5944	17.182	483.915	86.124
12.852	46.267	13.512	48.642	14.243	51.275	0.729	0.7691	0.5947	0.5949	17.196	483.528	85.837
12.849	46.257	13.509	48.632	14.24	51.265	0.729	0.7689	0.5946	0.5947	17.192	483.635	85.975
12.851	46.265	13.511	48.641	14.243	51.274	0.729	0.7689	0.5946	0.5947	17.191	483.653	85.886
12.853	46.272	13.513	48.647	14.245	51.28	0.729	0.7693	0.5949	0.595	17.195	483.577	85.764
12.849	46.257	13.509	48.632	14.24	51.265	0.729	0.769	0.5946	0.5948	17.193	483.61	85.893
12.846	46.247	13.506	48.622	14.237	51.254	0.729	0.7689	0.5945	0.5947	17.19	483.685	85.978
12.84	46.224	13.5	48.599	14.231	51.231	0.728	0.7682	0.594	0.5942	17.175	484.1	86.208
12.835	46.206	13.494	48.579	14.225	51.209	0.729	0.7691	0.5947	0.5948	17.195	483.553	86.039
12.853	46.27	13.513	48.645	14.244	51.279	0.729	0.7691	0.5947	0.5948	17.194	483.559	85.945
12.848	46.252	13.507	48.625	14.238	51.258	0.729	0.7698	0.5953	0.5954	17.211	483.085	85.756
12.847	46.25	13.506	48.623	14.238	51.256	0.73	0.77	0.5954	0.5955	17.213	483.052	85.744
12.837	46.212	13.496	48.585	14.227	51.216	0.728	0.7688	0.5944	0.5946	17.188	483.739	86.144
12.834	46.201	13.493	48.575	14.224	51.205	0.728	0.7686	0.5943	0.5945	17.185	483.826	86.176
12.839	46.222	13.499	48.595	14.23	51.226	0.729	0.769	0.5946	0.5948	17.193	483.61	86.105
13.13	47.27	13.803	49.69	14.55	52.38	0.725	0.7649	0.5914	0.5916	17.1	486.254	85.016
12.9	46.441	13.562	48.824	14.296	51.467	0.728	0.7685	0.5942	0.5944	17.181	483.942	85.806
12.851	46.265	13.511	48.639	14.242	51.273	0.729	0.7695	0.595	0.5952	17.205	483.262	85.822
12.942	46.591	13.605	48.98	14.342	51.632	0.728	0.7681	0.5939	0.5941	17.173	484.171	85.549
13.505	48.619	14.199	51.116	14.968	53.884	0.711	0.7499	0.5799	0.58	16.768	495.936	86.181
13.577	48.876	14.276	51.392	15.049	54.175	0.706	0.7447	0.5759	0.576	16.649	499.403	87.011