

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 %)	n-C5 (mol %)
1.4.2022 6:00	2.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	4.315	0	91.367	4.138	0.173	0.179	0.002	0.003	0
2.4.2022 6:00	3.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	4.258	0	91.233	4.326	0.177	0.183	0.002	0.003	0
3.4.2022 6:00	4.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	3.235	0.002	92.519	3.943	0.267	0.302	0.018	0.012	0.001
4.4.2022 6:00	5.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	0.329	0.003	96.221	2.972	0.383	0.476	0.049	0.035	0.003
5.4.2022 6:00	6.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	3.348	0.001	92.279	4.033	0.294	0.339	0.023	0.017	0.002
6.4.2022 6:00	7.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	4.33	0	91.416	4.048	0.198	0.206	0.002	0.004	0.001
7.4.2022 6:00	8.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	4.407	0	91.234	4.151	0.201	0.208	0.002	0.004	0
8.4.2022 6:00	9.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	4.367	0	91.244	4.219	0.164	0.17	0.002	0.003	0
9.4.2022 6:00	10.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	4.309	0	91.199	4.32	0.166	0.172	0.002	0.003	0
10.4.2022 6:00	11.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	4.336	0	91.295	4.192	0.172	0.178	0.002	0.003	0
11.4.2022 6:00	12.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	4.308	0	91.216	4.302	0.169	0.174	0.002	0.003	0
12.4.2022 6:00	13.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	3.82	0.071	91.721	4.093	0.252	0.295	0.016	0.017	0.003
13.4.2022 6:00	14.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	3.857	0.066	91.733	4.064	0.238	0.28	0.015	0.016	0.003
14.4.2022 6:00	15.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	4.287	0	91.255	4.283	0.169	0.175	0.002	0.003	0
15.4.2022 6:00	16.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	4.277	0	91.343	4.205	0.17	0.176	0.002	0.003	0
16.4.2022 6:00	17.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	4.268	0	91.282	4.275	0.17	0.175	0.002	0.003	0
17.4.2022 6:00	18.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	4.265	0	91.432	4.139	0.16	0.165	0.002	0.003	0
18.4.2022 6:00	19.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	4.273	0	91.239	4.313	0.169	0.174	0.002	0.003	0
19.4.2022 6:00	20.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	1.283	0.015	95.839	2.632	0.126	0.231	0.091	0.009	0.001
20.4.2022 6:00	21.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	0.168	0.051	94.434	5.068	0.22	0.279	0.037	0.017	0.002
21.4.2022 6:00	22.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	0.139	0.025	93.837	5.748	0.213	0.25	0.02	0.013	0.001
22.4.2022 6:00	23.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	2.893	0.004	92.028	4.883	0.18	0.191	0.005	0.005	0.001
23.4.2022 6:00	24.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	4.283	0	91.331	4.211	0.169	0.175	0.002	0.003	0
24.4.2022 6:00	25.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	4.298	0	91.288	4.247	0.161	0.167	0.002	0.003	0
25.4.2022 6:00	26.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	4.284	0	91.214	4.33	0.167	0.172	0.002	0.003	0
26.4.2022 6:00	27.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	4.291	0.001	91.234	4.291	0.178	0.184	0.002	0.003	0
27.4.2022 6:00	28.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	3.952	0.055	91.716	4.048	0.205	0.23	0.008	0.01	0.002
28.4.2022 6:00	29.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	4.01	0.048	91.58	4.143	0.197	0.219	0.007	0.009	0.002
29.4.2022 6:00	30.4.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	4.183	0.02	91.396	4.207	0.181	0.194	0.004	0.005	0.001
30.4.2022 6:00	1.5.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	2.5.2022 10:09	3.883	0.064	91.695	4.113	0.215	0.244	0.01	0.012	0.002

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	Wd(kWh/ m3) @25/0
0.001	0	-	0	-	-	-	9.373575	33.745	9.891461	35.609	10.398198	37.434	10.962601	39.465	12.156	43.763	12.826
0	0	-	0	-	-	-	9.393331	33.816	9.912302	35.684	10.419554	37.51	10.985139	39.546	12.175	43.829	12.846
0.002	0	-	0.001	-	-	-	9.482281	34.136	10.006202	36.022	10.518732	37.867	11.08971	39.923	12.341	44.428	13.021
0.005	0	-	0.002	-	-	-	9.714539	34.972	10.251304	36.905	10.778392	38.802	11.363459	40.908	12.803	46.091	13.509
0.002	0	-	0.001	-	-	-	9.480602	34.13	10.00444	36.016	10.516385	37.859	11.087252	39.914	12.325	44.368	13.004
0.001	0	-	0	-	-	-	9.36973	33.731	9.8874	35.595	10.394029	37.419	10.958203	39.45	12.152	43.749	12.822
0.001	0	-	0	-	-	-	9.371674	33.738	9.88946	35.602	10.395848	37.425	10.960132	39.456	12.146	43.727	12.816
0.001	0	-	0	-	-	-	9.373196	33.744	9.891063	35.608	10.397598	37.431	10.961974	39.463	12.151	43.743	12.82
0.001	0	-	0	-	-	-	9.386577	33.792	9.905193	35.659	10.412152	37.484	10.977331	39.518	12.165	43.795	12.836
0.001	0	-	0	-	-	-	9.375421	33.752	9.893413	35.616	10.400102	37.44	10.964613	39.473	12.155	43.76	12.825
0	0	-	0	-	-	-	9.38553	33.788	9.904086	35.655	10.411032	37.48	10.976149	39.514	12.165	43.793	12.835
0.004	0	-	0.003	-	-	-	9.43142	33.953	9.952535	35.829	10.461781	37.662	11.029679	39.707	12.234	44.041	12.908
0.004	0	-	0.004	-	-	-	9.423259	33.924	9.943918	35.798	10.452894	37.63	11.020302	39.673	12.225	44.01	12.899
0.001	0	-	0.001	-	-	-	9.386571	33.792	9.905185	35.659	10.412226	37.484	10.977406	39.519	12.168	43.803	12.838
0.001	0	-	0	-	-	-	9.381609	33.774	9.899944	35.64	10.406951	37.465	10.971837	39.499	12.166	43.796	12.836
0	0	-	0	-	-	-	9.387551	33.795	9.906219	35.662	10.41335	37.488	10.97859	39.523	12.17	43.813	12.841
0	0	-	0	-	-	-	9.37634	33.755	9.894377	35.62	10.40135	37.445	10.965922	39.477	12.164	43.789	12.834
0	0	-	0	-	-	-	9.37634	33.755	9.908317	35.67	10.40135	37.445	10.980812	39.531	12.164	43.789	12.834
0.003	0	-	0.001	-	-	-	9.564468	34.432	10.092862	36.334	10.614092	38.211	11.190133	40.284	12.608	45.39	13.303
0.003	0	-	0.001	-	-	-	9.851148	35.464	10.395595	37.424	10.925128	39.33	11.518355	41.466	12.892	46.413	13.603
0.002	0	-	0.002	-	-	-	9.899714	35.639	10.446887	37.609	10.977356	39.518	11.57348	41.665	12.929	46.544	13.642
0.001	0	-	0	-	-	-	9.563594	34.429	10.092062	36.331	10.607003	38.185	11.182851	40.258	12.425	44.73	13.11
0.001	0	-	0	-	-	-	9.381197	33.772	9.899509	35.638	10.406484	37.463	10.971345	39.497	12.165	43.793	12.835
0.001	0	-	0	-	-	-	9.381544	33.774	9.899875	35.64	10.406799	37.464	10.971679	39.498	12.163	43.788	12.834
0.001	0	-	0	-	-	-	9.389763	33.803	9.908556	35.671	10.415657	37.496	10.981028	39.532	12.17	43.812	12.841
0	0	-	0	-	-	-	9.387795	33.796	9.906477	35.663	10.413521	37.489	10.978773	39.524	12.168	43.804	12.838
0.002	0	-	0.003	-	-	-	9.405737	33.861	9.925414	35.731	10.433824	37.562	11.000178	39.601	12.206	43.943	12.879
0.002	0	-	0.002	-	-	-	9.405754	33.861	9.925435	35.732	10.433634	37.561	10.999983	39.6	12.201	43.923	12.873
0.001	0	-	0.001	-	-	-	9.392522	33.813	9.911467	35.681	10.418923	37.508	10.984468	39.544	12.179	43.845	12.85
0.003	0	-	0.003	-	-	-	9.418633	33.907	9.939032	35.781	10.447853	37.612	11.014981	39.654	12.22	43.991	12.893

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	ρ (kg/m3) @15	ρ (kg/m3) @0	d@15	d@0	M kg/kmol	R J/kgK	MN (metanski broj)
46.175	13.485	48.547	14.215	51.175	0.729	0.7689	0.5946	0.5947	17.192	483.649	86.176
46.245	13.505	48.618	14.236	51.25	0.729	0.7698	0.5953	0.5954	17.212	483.072	85.735
46.877	13.69	49.284	14.431	51.953	0.724	0.7636	0.5905	0.5906	17.073	487.035	86.204
48.631	14.205	51.138	14.974	53.907	0.706	0.7447	0.5758	0.5759	16.647	499.484	87.734
46.814	13.671	49.216	14.411	51.88	0.725	0.7655	0.5919	0.592	17.114	485.947	85.775
46.16	13.481	48.532	14.211	51.159	0.728	0.7688	0.5945	0.5946	17.189	483.73	86.264
46.136	13.474	48.505	14.203	51.131	0.73	0.7699	0.5953	0.5955	17.213	483.048	86.023
46.153	13.479	48.523	14.208	51.151	0.729	0.7696	0.5951	0.5952	17.206	483.227	85.987
46.209	13.495	48.58	14.225	51.21	0.73	0.7699	0.5953	0.5955	17.214	483.01	85.737
46.171	13.484	48.542	14.214	51.171	0.729	0.7694	0.5949	0.595	17.201	483.455	86.006
46.207	13.494	48.578	14.224	51.208	0.729	0.7698	0.5953	0.5954	17.212	483.071	85.751
46.468	13.57	48.853	14.305	51.498	0.728	0.7687	0.5944	0.5945	17.185	483.817	85.672
46.435	13.561	48.818	14.295	51.462	0.728	0.7684	0.5942	0.5943	17.18	483.971	85.859
46.217	13.497	48.59	14.228	51.22	0.729	0.7697	0.5951	0.5953	17.208	483.199	85.82
46.21	13.495	48.583	14.226	51.213	0.729	0.7691	0.5947	0.5948	17.195	483.538	86.049
46.228	13.5	48.601	14.231	51.232	0.729	0.7695	0.595	0.5951	17.204	483.303	85.861
46.202	13.493	48.576	14.224	51.206	0.728	0.7685	0.5942	0.5944	17.181	483.935	86.228
46.202	13.493	48.576	14.224	51.206	0.728	0.7697	0.5952	0.5953	17.181	483.141	85.776
47.892	13.992	50.372	14.75	53.099	0.705	0.7445	0.5757	0.5758	16.646	499.547	89.616
48.971	14.298	51.473	15.072	54.26	0.715	0.7551	0.5838	0.584	16.879	492.743	84.496
49.11	14.336	51.611	15.113	54.406	0.718	0.7583	0.5863	0.5865	16.949	490.556	83.299
47.195	13.78	49.61	14.527	52.296	0.726	0.7663	0.5925	0.5927	17.132	485.365	84.79
46.206	13.494	48.579	14.225	51.209	0.729	0.7691	0.5947	0.5949	17.196	483.505	86.019
46.201	13.493	48.573	14.223	51.203	0.729	0.7694	0.5949	0.5951	17.201	483.374	85.95
46.226	13.5	48.598	14.23	51.23	0.729	0.7699	0.5953	0.5955	17.213	483.126	85.734
46.218	13.497	48.59	14.228	51.221	0.729	0.7698	0.5953	0.5954	17.211	483.159	85.78
46.365	13.541	48.746	14.274	51.385	0.728	0.7679	0.5938	0.5939	17.168	484.286	86.22
46.344	13.534	48.723	14.267	51.361	0.728	0.7686	0.5943	0.5945	17.184	483.857	85.984
46.261	13.51	48.636	14.242	51.269	0.729	0.7692	0.5947	0.5949	17.197	483.495	85.953
46.416	13.555	48.799	14.289	51.441	0.728	0.7683	0.5941	0.5942	17.177	484.04	85.942