

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 %)
1.9.2022 6:00	2.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	3.661	0.144	91.716	4.051	0.349	0.427	0.03	0.028
2.9.2022 6:00	3.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	3.864	0.087	91.537	4.158	0.307	0.353	0.017	0.017
3.9.2022 6:00	4.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	3.772	0.112	91.697	4.045	0.316	0.374	0.021	0.021
4.9.2022 6:00	5.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	4.021	0.051	91.507	4.132	0.259	0.289	0.011	0.011
5.9.2022 6:00	6.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	4.032	0.044	91.482	4.151	0.264	0.291	0.01	0.01
6.9.2022 6:00	7.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	4.13	0.017	91.329	4.166	0.294	0.358	0.017	0.015
7.9.2022 6:00	8.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	3.928	0.094	91.542	4.057	0.32	0.379	0.02	0.019
8.9.2022 6:00	9.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	3.795	0.142	91.492	4.169	0.342	0.402	0.023	0.021
9.9.2022 6:00	10.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	4.222	0	91.439	4.107	0.225	0.231	0.002	0.004
10.9.2022 6:00	11.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	4.218	0	91.402	4.139	0.234	0.242	0.002	0.004
11.9.2022 6:00	12.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	3.982	0.074	91.458	4.159	0.29	0.327	0.013	0.013
12.9.2022 6:00	13.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	4.15	0.021	91.398	4.163	0.252	0.268	0.005	0.007
13.9.2022 6:00	14.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	4.221	0	91.425	4.117	0.231	0.237	0.002	0.004
14.9.2022 6:00	15.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	4.235	0	91.466	4.071	0.221	0.228	0.002	0.003
15.9.2022 6:00	16.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	4.204	0	91.454	4.111	0.225	0.231	0.002	0.003
16.9.2022 6:00	17.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	4.213	0.004	91.442	4.026	0.259	0.315	0.021	0.018
17.9.2022 6:00	18.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	3.941	0.076	91.149	4.231	0.434	0.603	0.054	0.046
18.9.2022 6:00	19.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	3.958	0.067	91.5	4.147	0.29	0.329	0.013	0.014
19.9.2022 6:00	20.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	4.018	0.056	91.329	4.256	0.308	0.341	0.012	0.013
20.9.2022 6:00	21.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	3.865	0.066	91.618	4.105	0.306	0.347	0.015	0.015
21.9.2022 6:00	22.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	3.865	0.066	91.618	4.105	0.306	0.347	0.015	0.015
22.9.2022 6:00	23.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	3.762	0.126	91.634	4.043	0.361	0.434	0.028	0.027
23.9.2022 6:00	24.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	3.79	0.121	91.468	4.185	0.368	0.436	0.026	0.025
24.9.2022 6:00	25.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	3.787	0.123	91.527	4.134	0.361	0.428	0.026	0.025
25.9.2022 6:00	26.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	3.773	0.13	91.593	4.072	0.361	0.433	0.027	0.027
26.9.2022 6:00	27.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	3.589	0.184	91.45	4.241	0.438	0.536	0.038	0.037
27.9.2022 6:00	28.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	3.659	0.157	91.521	4.176	0.402	0.487	0.033	0.031
28.9.2022 6:00	29.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	3.91	0.093	91.576	4.053	0.318	0.369	0.019	0.02
29.9.2022 6:00	30.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	3.664	0.151	91.579	4.127	0.395	0.479	0.032	0.031
30.9.2022 6:00	1.10.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	3.10.2022 10:34	3.535	0.183	91.702	4.052	0.427	0.528	0.04	0.037

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
0.006	0.007	0	-	0.008	-	-	-	9.459594	34.055	9.982298	35.936	10.492292	37.772	11.061888	39.823	12.256
0.004	0.004	0	-	0.005	-	-	-	9.439449	33.982	9.961023	35.86	10.470151	37.693	11.038525	39.739	12.231
0.004	0.006	0	-	0.006	-	-	-	9.441411	33.989	9.963093	35.867	10.472504	37.701	11.0412	39.748	12.238
0.002	0.003	0	-	0.003	-	-	-	9.414941	33.894	9.935141	35.767	10.443439	37.596	11.010336	39.637	12.205
0.002	0.002	0	-	0.003	-	-	-	9.415822	33.897	9.936071	35.77	10.444367	37.6	11.011315	39.641	12.206
0.008	0.008	0	-	0.016	-	-	-	9.426076	33.934	9.947094	35.81	10.455095	37.638	11.022656	39.682	12.206
0.005	0.006	0	-	0.009	-	-	-	9.431101	33.952	9.952213	35.828	10.460952	37.659	11.028826	39.704	12.218
0.004	0.005	0	-	0.006	-	-	-	9.450217	34.021	9.972401	35.901	10.481747	37.734	11.050771	39.783	12.236
0	0.001	0	-	0	-	-	-	9.387791	33.796	9.90647	35.663	10.413781	37.49	10.97904	39.525	12.175
0	0.001	0	-	0	-	-	-	9.392059	33.811	9.911035	35.68	10.418371	37.506	10.983947	39.542	12.178
0.003	0.003	0	-	0.004	-	-	-	9.424727	33.929	9.945478	35.804	10.453986	37.634	11.021471	39.677	12.211
0.001	0.001	0	-	0.001	-	-	-	9.403226	33.852	9.92277	35.722	10.430514	37.55	10.996701	39.588	12.189
0	0.001	0	-	0	-	-	-	9.389555	33.802	9.908332	35.67	10.415679	37.496	10.981011	39.532	12.176
0.001	0.001	0	-	0	-	-	-	9.383113	33.779	9.901529	35.646	10.409067	37.473	10.974066	39.507	12.171
0	0.001	0	-	0	-	-	-	9.389741	33.803	9.908527	35.671	10.415939	37.497	10.981316	39.533	12.178
0.006	0.008	0	-	0.004	-	-	-	9.399817	33.839	9.919179	35.709	10.426698	37.536	10.992684	39.574	12.183
0.016	0.02	0	-	0.034	-	-	-	9.491549	34.17	10.01608	36.058	10.525415	37.891	11.096896	39.949	12.256
0.003	0.003	0	-	0.005	-	-	-	9.426986	33.937	9.947862	35.812	10.456516	37.643	11.024138	39.687	12.216
0.002	0.003	0	-	0.003	-	-	-	9.431407	33.953	9.952534	35.829	10.461503	37.661	11.028939	39.704	12.214
0.003	0.004	0	-	0.004	-	-	-	9.435894	33.969	9.957263	35.846	10.466424	37.679	11.034584	39.725	12.232
0.003	0.004	0	-	0.004	-	-	-	9.435894	33.969	9.957263	35.846	10.466424	37.679	11.034584	39.725	12.232
0.005	0.007	0	-	0.007	-	-	-	9.451429	34.025	9.973678	35.905	10.483232	37.74	11.052332	39.788	12.243
0.005	0.006	0	-	0.006	-	-	-	9.459364	34.054	9.98206	35.935	10.491646	37.77	11.061216	39.82	12.245
0.005	0.006	0	-	0.006	-	-	-	9.454254	34.035	9.976662	35.916	10.486511	37.751	11.055795	39.801	12.242
0.005	0.006	0	-	0.006	-	-	-	9.451947	34.027	9.973613	35.905	10.483736	37.741	11.05221	39.788	12.241
0.007	0.009	0	-	0.009	-	-	-	9.494551	34.18	10.019224	36.069	10.529873	37.908	11.101847	39.967	12.278
0.006	0.007	0	-	0.008	-	-	-	9.476927	34.117	10.001121	36.004	10.510824	37.839	11.082007	39.895	12.265
0.004	0.005	0	-	0.004	-	-	-	9.429447	33.946	9.950019	35.82	10.459249	37.653	11.027023	39.697	12.219
0.006	0.007	0	-	0.007	-	-	-	9.473077	34.103	9.996541	35.988	10.505576	37.82	11.075913	39.873	12.262
0.007	0.009	0	-	0.009	-	-	-	9.484779	34.145	10.008898	36.032	10.519609	37.871	11.09072	39.927	12.278

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	$\rho$ (kg/m3) @15	$\rho$ (kg/m3) @0	d@15	d@0	M kg/kmol	R J/kgK	MN (metanski broj)
44.12	12.931	46.552	13.594	48.937	14.33	51.586	0.73	0.7705	0.5958	0.5959	17.226	482.685	85.172
44.031	12.905	46.458	13.566	48.839	14.301	51.483	0.73	0.7703	0.5956	0.5958	17.222	482.789	85.315
44.056	12.912	46.485	13.574	48.868	14.309	51.513	0.729	0.7698	0.5952	0.5954	17.21	483.124	85.44
43.938	12.878	46.36	13.538	48.738	14.271	51.377	0.729	0.7696	0.5951	0.5952	17.205	483.252	85.736
43.94	12.878	46.362	13.539	48.74	14.272	51.379	0.729	0.7696	0.5951	0.5953	17.207	483.203	85.694
43.941	12.878	46.362	13.538	48.738	14.271	51.376	0.731	0.7713	0.5964	0.5966	17.244	482.199	85.173
43.984	12.891	46.408	13.552	48.787	14.286	51.429	0.73	0.7706	0.5958	0.596	17.228	482.615	85.358
44.049	12.91	46.477	13.572	48.857	14.306	51.503	0.731	0.7714	0.5965	0.5967	17.247	482.093	85.094
43.83	12.846	46.246	13.506	48.621	14.237	51.253	0.729	0.7689	0.5945	0.5947	17.191	483.661	86.138
43.842	12.849	46.258	13.509	48.633	14.24	51.266	0.729	0.7692	0.5948	0.5949	17.197	483.474	86.011
43.961	12.884	46.384	13.545	48.762	14.278	51.402	0.73	0.7704	0.5957	0.5958	17.223	482.761	85.481
43.881	12.861	46.299	13.521	48.674	14.253	51.31	0.729	0.7697	0.5951	0.5953	17.208	483.182	85.802
43.835	12.847	46.251	13.507	48.626	14.238	51.258	0.729	0.769	0.5946	0.5948	17.193	483.586	86.083
43.815	12.842	46.231	13.501	48.605	14.232	51.237	0.728	0.7687	0.5944	0.5945	17.184	483.865	86.233
43.842	12.85	46.258	13.509	48.633	14.241	51.267	0.728	0.7688	0.5945	0.5946	17.189	483.716	86.133
43.857	12.854	46.274	13.514	48.649	14.245	51.283	0.73	0.7699	0.5953	0.5955	17.213	483.092	85.886
44.12	12.932	46.554	13.591	48.929	14.327	51.578	0.735	0.7756	0.5997	0.5999	17.34	479.593	83.685
43.979	12.89	46.403	13.551	48.782	14.284	51.423	0.73	0.7701	0.5955	0.5956	17.217	482.918	85.487
43.972	12.888	46.397	13.548	48.775	14.281	51.413	0.731	0.7711	0.5962	0.5964	17.239	482.311	85.211
44.036	12.906	46.463	13.568	48.846	14.303	51.49	0.729	0.7696	0.595	0.5952	17.205	483.26	85.493
44.036	12.906	46.463	13.568	48.846	14.303	51.49	0.729	0.7696	0.595	0.5952	17.205	483.26	85.493
44.074	12.917	46.503	13.579	48.885	14.314	51.532	0.73	0.7708	0.596	0.5962	17.232	482.5	85.13
44.084	12.92	46.513	13.582	48.894	14.317	51.542	0.731	0.7717	0.5967	0.5969	17.253	481.912	84.864
44.072	12.917	46.502	13.579	48.884	14.314	51.529	0.731	0.7713	0.5964	0.5966	17.244	482.168	84.997
44.068	12.916	46.496	13.577	48.878	14.313	51.526	0.731	0.771	0.5962	0.5963	17.238	482.343	85.079
44.202	12.955	46.639	13.617	49.022	14.355	51.677	0.733	0.7733	0.598	0.5981	17.289	480.924	84.255
44.153	12.941	46.587	13.603	48.97	14.339	51.621	0.732	0.7722	0.5971	0.5973	17.264	481.612	84.636
43.988	12.892	46.411	13.553	48.79	14.287	51.432	0.73	0.7702	0.5955	0.5957	17.219	482.869	85.458
44.142	12.938	46.575	13.6	48.959	14.336	51.61	0.731	0.7717	0.5968	0.5969	17.253	481.905	84.757
44.201	12.955	46.637	13.618	49.024	14.355	51.678	0.731	0.7718	0.5967	0.5969	17.254	481.895	84.672