

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 %)
1.8.2022 6:00	2.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.428	0.214	91.573	4.263	0.418	0.522	0.039	0.04	0.007
2.8.2022 6:00	3.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.338	0.238	91.567	4.27	0.463	0.586	0.047	0.047	0.008
3.8.2022 6:00	4.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.394	0.193	91.633	4.249	0.423	0.53	0.041	0.041	0.007
4.8.2022 6:00	5.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.117	0.259	91.852	4.157	0.479	0.615	0.051	0.051	0.009
5.8.2022 6:00	6.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.096	0.26	91.829	4.185	0.489	0.63	0.053	0.053	0.009
6.8.2022 6:00	7.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.109	0.259	91.903	4.124	0.47	0.606	0.051	0.051	0.009
7.8.2022 6:00	8.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.379	0.204	91.679	4.231	0.403	0.506	0.038	0.039	0.007
8.8.2022 6:00	9.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.303	0.219	91.68	4.257	0.429	0.541	0.042	0.042	0.007
9.8.2022 6:00	10.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.229	0.24	91.431	4.268	0.576	0.833	0.087	0.076	0.023
10.8.2022 6:00	11.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.323	0.23	91.731	4.135	0.457	0.581	0.046	0.045	0.008
11.8.2022 6:00	12.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.47	0.209	91.636	4.137	0.439	0.548	0.041	0.041	0.007
12.8.2022 6:00	13.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.308	0.227	91.668	4.212	0.462	0.584	0.046	0.044	0.009
13.8.2022 6:00	14.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.33	0.235	91.694	4.153	0.462	0.589	0.048	0.045	0.009
14.8.2022 6:00	15.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.33	0.24	91.68	4.17	0.456	0.58	0.047	0.043	0.009
15.8.2022 6:00	16.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.344	0.259	91.576	4.211	0.481	0.61	0.049	0.045	0.009
16.8.2022 6:00	17.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.402	0.252	91.59	4.158	0.471	0.598	0.048	0.044	0.009
17.8.2022 6:00	18.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.415	0.235	91.649	4.118	0.461	0.584	0.047	0.043	0.009
18.8.2022 6:00	19.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.428	0.215	91.664	4.111	0.466	0.582	0.044	0.041	0.008
19.8.2022 6:00	20.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.349	0.226	91.702	4.137	0.464	0.586	0.046	0.044	0.009
20.8.2022 6:00	21.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.138	0.262	91.921	4.033	0.498	0.645	0.057	0.053	0.01
21.8.2022 6:00	22.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.149	0.259	91.803	4.129	0.51	0.66	0.058	0.054	0.01
22.8.2022 6:00	23.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.068	0.284	91.886	4.07	0.531	0.692	0.063	0.057	0.011
23.8.2022 6:00	24.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.138	0.279	91.796	4.103	0.526	0.684	0.062	0.055	0.011
24.8.2022 6:00	25.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.294	0.228	91.788	4.09	0.471	0.6	0.05	0.045	0.009
25.8.2022 6:00	26.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.127	0.267	92.001	3.974	0.488	0.631	0.055	0.05	0.01
26.8.2022 6:00	27.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.08	0.244	92.029	4.049	0.469	0.598	0.048	0.048	0.009
27.8.2022 6:00	28.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	2.907	0.317	92.215	3.881	0.516	0.679	0.063	0.056	0.012
28.8.2022 6:00	29.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	2.972	0.31	92.133	3.957	0.48	0.629	0.057	0.051	0.011
29.8.2022 6:00	30.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	2.998	0.324	91.967	4.044	0.511	0.667	0.06	0.054	0.011
30.8.2022 6:00	31.8.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.159	0.302	91.93	3.983	0.485	0.626	0.055	0.048	0.01
31.8.2022 6:00	1.9.2022 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2022 12:13	3.236	0.262	91.868	4.054	0.454	0.581	0.049	0.044	0.009

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
0.009	0	-	0.01	-	-	-	9.507174	34.226	10.03255	36.117	10.543885	37.958	11.116341	40.019	12.298
0.011	0	-	0.011	-	-	-	9.525227	34.291	10.051618	36.186	10.563477	38.029	11.13702	40.093	12.315
0.009	0	-	0.01	-	-	-	9.512817	34.246	10.038505	36.139	10.550135	37.98	11.122931	40.043	12.309
0.012	0	-	0.013	-	-	-	9.541384	34.349	10.068671	36.247	10.581538	38.094	11.156064	40.162	12.345
0.012	0	-	0.013	-	-	-	9.548128	34.373	10.075794	36.273	10.588843	38.12	11.163774	40.19	12.351
0.012	0	-	0.013	-	-	-	9.538437	34.338	10.065558	36.236	10.578414	38.082	11.152765	40.15	12.344
0.009	0	-	0.01	-	-	-	9.508008	34.229	10.033426	36.12	10.544995	37.962	11.117504	40.023	12.306
0.01	0	-	0.011	-	-	-	9.521794	34.278	10.047984	36.173	10.559998	38.016	11.133336	40.08	12.32
0.029	0	-	0.041	-	-	-	9.589416	34.522	10.119437	36.43	10.632693	38.278	11.210102	40.356	12.365
0.011	0	-	0.014	-	-	-	9.517244	34.262	10.043183	36.155	10.555014	37.998	11.128082	40.061	12.313
0.01	0	-	0.011	-	-	-	9.498899	34.196	10.023812	36.086	10.534885	37.926	11.106845	39.985	12.29
0.011	0	-	0.012	-	-	-	9.524606	34.289	10.050958	36.183	10.562964	38.027	11.136471	40.091	12.319
0.012	0	-	0.013	-	-	-	9.518796	34.268	10.044825	36.161	10.556634	38.004	11.129794	40.067	12.312
0.011	0	-	0.013	-	-	-	9.518072	34.265	10.04406	36.159	10.55584	38.001	11.128956	40.064	12.311
0.012	0	-	0.014	-	-	-	9.522929	34.283	10.049195	36.177	10.560922	38.019	11.134328	40.084	12.31
0.012	0	-	0.014	-	-	-	9.512253	34.244	10.037922	36.137	10.549294	37.977	11.122059	40.039	12.298
0.011	0	-	0.013	-	-	-	9.507328	34.226	10.032718	36.118	10.544036	37.959	11.116193	40.018	12.296
0.01	0	-	0.012	-	-	-	9.505952	34.221	10.031261	36.113	10.542577	37.953	11.114962	40.014	12.297
0.011	0	-	0.013	-	-	-	9.515641	34.256	10.041492	36.149	10.553213	37.992	11.126183	40.054	12.31
0.013	0	-	0.014	-	-	-	9.535703	34.329	10.062675	36.226	10.57537	38.071	11.149557	40.138	12.339
0.013	0	-	0.014	-	-	-	9.544508	34.36	10.071976	36.259	10.584775	38.105	11.159487	40.174	12.343
0.015	0	-	0.016	-	-	-	9.551444	34.385	10.079301	36.285	10.592421	38.133	11.167555	40.203	12.352
0.015	0	-	0.016	-	-	-	9.546127	34.366	10.073689	36.265	10.586598	38.112	11.161416	40.181	12.342
0.012	0	-	0.013	-	-	-	9.519936	34.272	10.045903	36.165	10.558018	38.009	11.13125	40.072	12.318
0.013	0	-	0.014	-	-	-	9.52932	34.306	10.055931	36.201	10.568552	38.047	11.142359	40.112	12.335
0.012	0	-	0.013	-	-	-	9.535455	34.328	10.062403	36.225	10.575382	38.071	11.149557	40.138	12.348
0.015	0	-	0.017	-	-	-	9.548037	34.373	10.075695	36.273	10.589247	38.121	11.164192	40.191	12.362
0.014	0	-	0.016	-	-	-	9.539423	34.342	10.066599	36.24	10.579798	38.087	11.154221	40.155	12.351
0.014	0	-	0.016	-	-	-	9.548264	34.374	10.075942	36.273	10.589123	38.121	11.164072	40.191	12.351
0.013	0	-	0.015	-	-	-	9.52309	34.283	10.049359	36.178	10.561628	38.022	11.135061	40.086	12.322
0.012	0	-	0.014	-	-	-	9.516772	34.26	10.042684	36.154	10.554719	37.997	11.127766	40.06	12.317

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	ρ (kg/m3) @15	ρ (kg/m3) @0	d@15	d@0	M kg/kmol	R J/kgK	MN (metanski broj)
44.274	12.976	46.714	13.639	49.102	14.378	51.761	0.732	0.7729	0.5976	0.5978	17.278	481.217	84.305
44.334	12.994	46.777	13.657	49.166	14.397	51.829	0.733	0.7737	0.5983	0.5984	17.295	480.758	83.979
44.312	12.987	46.754	13.651	49.144	14.39	51.805	0.732	0.7725	0.5973	0.5975	17.269	481.465	84.265
44.442	13.025	46.891	13.691	49.287	14.432	51.956	0.732	0.7726	0.5974	0.5975	17.271	481.407	84.093
44.465	13.032	46.916	13.698	49.311	14.439	51.981	0.732	0.7729	0.5976	0.5978	17.278	481.223	83.962
44.439	13.025	46.888	13.69	49.284	14.431	51.953	0.732	0.7722	0.5971	0.5972	17.263	481.641	84.197
44.3	12.984	46.742	13.648	49.132	14.387	51.792	0.732	0.7721	0.597	0.5972	17.26	481.708	84.423
44.351	12.999	46.796	13.663	49.187	14.403	51.851	0.732	0.7725	0.5974	0.5975	17.271	481.418	84.205
44.513	13.046	46.967	13.71	49.357	14.453	52.029	0.737	0.7778	0.6014	0.6016	17.388	478.292	82.617
44.327	12.992	46.77	13.656	49.16	14.395	51.822	0.732	0.7727	0.5974	0.5976	17.273	481.346	84.246
44.242	12.967	46.681	13.63	49.068	14.368	51.725	0.732	0.7726	0.5974	0.5976	17.273	481.363	84.402
44.35	12.999	46.795	13.663	49.185	14.402	51.849	0.732	0.773	0.5977	0.5979	17.282	481.11	84.089
44.325	12.991	46.768	13.655	49.157	14.394	51.819	0.732	0.773	0.5977	0.5979	17.281	481.142	84.172
44.32	12.99	46.763	13.654	49.153	14.393	51.814	0.732	0.773	0.5977	0.5979	17.279	481.196	84.186
44.314	12.988	46.757	13.651	49.145	14.391	51.806	0.733	0.774	0.5985	0.5987	17.303	480.511	83.979
44.273	12.976	46.713	13.639	49.099	14.377	51.758	0.733	0.7737	0.5983	0.5984	17.295	480.74	84.127
44.266	12.974	46.707	13.637	49.093	14.375	51.751	0.733	0.7731	0.5978	0.598	17.284	481.056	84.268
44.27	12.975	46.71	13.638	49.098	14.377	51.756	0.732	0.7728	0.5976	0.5977	17.277	481.254	84.304
44.315	12.988	46.758	13.652	49.148	14.391	51.809	0.732	0.7728	0.5975	0.5977	17.277	481.261	84.227
44.419	13.019	46.868	13.684	49.262	14.425	51.93	0.732	0.7724	0.5973	0.5974	17.268	481.494	84.176
44.437	13.024	46.886	13.689	49.28	14.43	51.948	0.733	0.7733	0.5979	0.5981	17.287	480.979	83.911
44.468	13.033	46.919	13.699	49.315	14.44	51.985	0.733	0.7733	0.5979	0.5981	17.287	480.971	83.892
44.432	13.023	46.881	13.687	49.274	14.429	51.943	0.733	0.7737	0.5982	0.5984	17.296	480.722	83.853
44.345	12.997	46.789	13.661	49.181	14.401	51.844	0.732	0.7725	0.5973	0.5974	17.269	481.472	84.256
44.407	13.015	46.854	13.68	49.25	14.421	51.916	0.731	0.7718	0.5968	0.597	17.255	481.862	84.374
44.452	13.028	46.903	13.695	49.3	14.436	51.97	0.731	0.7712	0.5963	0.5965	17.242	482.233	84.384
44.503	13.043	46.956	13.71	49.356	14.452	52.029	0.731	0.7715	0.5966	0.5967	17.248	482.061	84.359
44.464	13.032	46.914	13.698	49.313	14.44	51.983	0.731	0.7715	0.5965	0.5967	17.247	482.075	84.437
44.464	13.032	46.915	13.698	49.312	14.439	51.982	0.732	0.7729	0.5976	0.5978	17.278	481.206	84.098
44.36	13.001	46.805	13.666	49.198	14.406	51.862	0.732	0.7725	0.5973	0.5974	17.269	481.476	84.395
44.341	12.996	46.785	13.66	49.177	14.4	51.84	0.732	0.7721	0.597	0.5972	17.261	481.695	84.438