

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 %)
1.8.2021 6:00	2.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	0,331	0,017	93,342	6,07	0,183	0,24	0,026	0,029
2.8.2021 6:00	3.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	1,63	0,012	92,666	5,513	0,152	0,179	0,012	0,014
3.8.2021 6:00	4.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	2,185	0,007	92,371	5,256	0,159	0,181	0,009	0,011
4.8.2021 6:00	5.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	3,523	0,002	91,675	4,606	0,182	0,194	0,004	0,006
5.8.2021 6:00	6.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	4,231	0	91,356	4,218	0,189	0,195	0,002	0,003
6.8.2021 6:00	7.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	4,243	0	91,232	4,327	0,192	0,198	0,002	0,003
7.8.2021 6:00	8.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	4,227	0	91,314	4,266	0,188	0,194	0,002	0,003
8.8.2021 6:00	9.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	4,22	0	91,282	4,304	0,187	0,193	0,002	0,003
9.8.2021 6:00	10.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	4,229	0	91,294	4,282	0,189	0,194	0,002	0,003
10.8.2021 6:00	11.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	4,245	0	91,22	4,339	0,19	0,196	0,002	0,003
11.8.2021 6:00	12.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	4,253	0	91,461	4,089	0,19	0,196	0,002	0,003
12.8.2021 6:00	13.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	4,238	0	91,216	4,348	0,193	0,198	0,002	0,003
13.8.2021 6:00	14.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	4,261	0	91,303	4,241	0,189	0,195	0,002	0,003
14.8.2021 6:00	15.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	4,235	0	91,235	4,327	0,197	0,203	0,002	0,003
15.8.2021 6:00	16.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	4,227	0	91,313	4,247	0,206	0,213	0,002	0,004
16.8.2021 6:00	17.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	4,233	0	91,348	4,213	0,199	0,206	0,002	0,003
17.8.2021 6:00	18.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	4,224	0	91,317	4,248	0,204	0,21	0,002	0,004
18.8.2021 6:00	19.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	0,557	0,014	96,391	2,882	0,128	0,156	0,011	0,011
19.8.2021 6:00	20.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	0,116	0,001	96,906	2,781	0,16	0,196	0,017	0,013
20.8.2021 6:00	21.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	0,108	0	97,132	2,631	0,103	0,129	0,011	0,009
21.8.2021 6:00	22.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	0,687	0	96,322	2,853	0,115	0,139	0,01	0,009
22.8.2021 6:00	23.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	4,252	0	91,333	4,222	0,186	0,192	0,002	0,003
23.8.2021 6:00	24.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	4,27	0	91,215	4,318	0,192	0,197	0,002	0,003
24.8.2021 6:00	25.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	4,256	0	91,197	4,348	0,194	0,199	0,002	0,003
25.8.2021 6:00	26.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	1,889	0	94,57	3,38	0,143	0,16	0,007	0,007
26.8.2021 6:00	27.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	0,106	0	97,032	2,701	0,128	0,16	0,015	0,011
27.8.2021 6:00	28.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	0,072	0	97,089	2,69	0,119	0,148	0,013	0,01
28.8.2021 6:00	29.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	4,112	0	91,393	4,27	0,217	0,225	0,002	0,004
29.8.2021 6:00	30.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	4,279	0	91,262	4,231	0,221	0,228	0,002	0,004
30.8.2021 6:00	31.8.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	4,263	0	91,151	4,345	0,234	0,241	0,002	0,004
31.8.2021 6:00	1.9.2021 6:00	004-1	MRČ Bjelovar	Kromatografski uzorak	1.9.2021 10:06	4,276	0	91,171	4,311	0,234	0,241	0,002	0,004

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
0,001	0,001	0	-	0	-	-	-	9,90523	35,659	10,45273	37,63	10,98257	39,537	11,57901	41,684	12,911	46,481
0,001	0,001	0	-	0,001	-	-	-	9,73044	35,03	10,2682	36,966	10,79048	38,846	11,37639	40,955	12,664	45,592
0	0,001	0	-	0	-	-	-	9,661002	34,78	10,1949	36,702	10,7141	38,571	11,29583	40,665	12,564	45,232
0	0,001	0	-	0	-	-	-	9,486428	34,151	10,0106	36,038	10,52207	37,879	11,09327	39,936	12,312	44,323
0	0	0	-	0	-	-	-	9,389786	33,803	9,908576	35,671	10,41588	37,497	10,98126	39,533	12,175	43,832
0	0	0	-	0	-	-	-	9,397002	33,829	9,916199	35,698	10,42357	37,525	10,98937	39,562	12,179	43,843
0	0	0	-	0	-	-	-	9,393719	33,817	9,912731	35,686	10,42011	37,512	10,98573	39,549	12,178	43,842
0	0	0	-	0	-	-	-	9,397101	33,83	9,916302	35,699	10,42376	37,526	10,98957	39,562	12,181	43,852
0	0	0	-	0	-	-	-	9,394582	33,82	9,913641	35,689	10,42102	37,516	10,98669	39,552	12,179	43,843
0	0	0	-	0	-	-	-	9,397442	33,831	9,916664	35,7	10,42403	37,527	10,98986	39,563	12,179	43,843
0	0	0	-	0,001	-	-	-	9,378585	33,763	9,896748	35,628	10,4038	37,454	10,96851	39,487	12,166	43,798
0	0	0	-	0	-	-	-	9,39925	33,837	9,918573	35,707	10,42599	37,534	10,99193	39,571	12,181	43,85
0	0	0	-	0	-	-	-	9,388489	33,799	9,907209	35,666	10,41438	37,492	10,97968	39,527	12,172	43,818
0	0	0	-	0	-	-	-	9,398657	33,835	9,917946	35,705	10,42537	37,531	10,99127	39,569	12,181	43,85
0	0	0	-	0	-	-	-	9,39491	33,822	9,913989	35,69	10,42139	37,517	10,98707	39,553	12,179	43,845
0	0	0	-	0	-	-	-	9,39095	33,807	9,909806	35,675	10,41712	37,502	10,98257	39,537	12,176	43,834
0	0	0	-	0	-	-	-	9,395203	33,823	9,914297	35,691	10,42171	37,518	10,98741	39,555	12,18	43,847
0,002	0,003	0	-	0,002	-	-	-	9,634658	34,685	10,16694	36,601	10,69193	38,491	11,2722	40,58	12,73	45,829
0,002	0,003	0	-	0,002	-	-	-	9,676033	34,834	10,21061	36,758	10,73792	38,657	11,3207	40,755	12,805	46,099
0,001	0,003	0	-	0,002	-	-	-	9,654889	34,758	10,18827	36,678	10,71529	38,575	11,29681	40,669	12,794	46,058
0,001	0,002	0	-	0,002	-	-	-	9,61745	34,623	10,14877	36,536	10,67301	38,423	11,25225	40,508	12,706	45,742
0	0	0	-	0	-	-	-	9,38766	33,796	9,906333	35,663	10,41352	37,489	10,97877	39,524	12,172	43,819
0	0	0	-	0	-	-	-	9,393918	33,818	9,912944	35,687	10,42016	37,513	10,98578	39,549	12,174	43,826
0	0	0	-	0	-	-	-	9,397671	33,832	9,916907	35,701	10,42424	37,527	10,99008	39,564	12,178	43,84
0,001	0,002	0	-	0,001	-	-	-	9,546979	34,369	10,07443	36,268	10,59312	38,135	11,16806	40,205	12,533	45,119
0,002	0,003	0	-	0,002	-	-	-	9,665475	34,796	10,19945	36,718	10,72664	38,616	11,30879	40,712	12,8	46,081
0,002	0,003	0	-	0,002	-	-	-	9,665494	34,796	10,19947	36,718	10,72679	38,616	11,30894	40,712	12,804	46,096
0	0,001	0	-	0,001	-	-	-	9,409592	33,875	9,929488	35,746	10,43755	37,575	11,00412	39,615	12,201	43,923
0	0	0	-	0	-	-	-	9,391264	33,809	9,910141	35,677	10,41729	37,502	10,98275	39,538	12,171	43,817
0	0	0	-	0	-	-	-	9,402907	33,85	9,922439	35,721	10,42982	37,547	10,99598	39,586	12,18	43,849
0	0	0	-	0	-	-	-	9,39919	33,837	9,918513	35,707	10,42579	37,533	10,99172	39,57	12,177	43,836

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)
13,623	49,043	14,316	51,537	15,091	54,328	0,721	0,7612	0,5885	0,5887	17,015	488,669	82,53
13,362	48,105	14,044	50,559	14,805	53,297	0,723	0,7636	0,5904	0,5906	17,069	487,12	83,609
13,257	47,725	13,934	50,162	14,689	52,879	0,725	0,7648	0,5913	0,5915	17,098	486,312	84,051
12,99	46,766	13,656	49,162	14,395	51,823	0,728	0,7679	0,5938	0,5939	17,168	484,321	85,3
12,846	46,247	13,506	48,621	14,237	51,254	0,729	0,7692	0,5948	0,5949	17,197	483,484	86,047
12,85	46,26	13,509	48,633	14,241	51,266	0,73	0,77	0,5954	0,5955	17,214	483	85,814
12,85	46,259	13,509	48,633	14,241	51,266	0,729	0,7694	0,595	0,5951	17,203	483,327	85,935
12,853	46,269	13,512	48,643	14,244	51,277	0,729	0,7697	0,5951	0,5953	17,207	483,203	85,858
12,85	46,259	13,509	48,633	14,241	51,267	0,729	0,7696	0,5951	0,5952	17,206	483,246	85,922
12,85	46,26	13,509	48,633	14,241	51,266	0,73	0,77	0,5954	0,5956	17,216	482,963	85,765
12,837	46,212	13,496	48,586	14,227	51,217	0,728	0,7685	0,5942	0,5944	17,182	483,907	86,338
12,852	46,267	13,511	48,64	14,243	51,274	0,73	0,7701	0,5954	0,5956	17,217	482,932	85,781
12,842	46,232	13,502	48,606	14,233	51,237	0,729	0,7695	0,595	0,5951	17,204	483,303	86,005
12,852	46,267	13,511	48,64	14,243	51,274	0,73	0,77	0,5954	0,5955	17,215	482,984	85,81
12,85	46,261	13,51	48,635	14,241	51,268	0,729	0,7696	0,5951	0,5952	17,206	483,246	85,941
12,847	46,25	13,507	48,624	14,238	51,256	0,729	0,7693	0,5948	0,595	17,2	483,415	86,038
12,851	46,263	13,51	48,637	14,242	51,27	0,729	0,7695	0,595	0,5952	17,205	483,272	85,949
13,432	48,354	14,127	50,858	14,892	53,611	0,702	0,741	0,5729	0,5731	16,567	501,958	89,678
13,511	48,639	14,21	51,158	14,98	53,927	0,7	0,7384	0,571	0,5711	16,509	503,663	89,769
13,499	48,597	14,199	51,117	14,968	53,884	0,698	0,7365	0,5695	0,5696	16,466	504,952	90,493
13,406	48,263	14,101	50,762	14,864	53,511	0,702	0,7411	0,5731	0,5732	16,569	501,919	89,875
12,843	46,234	13,502	48,607	14,233	51,239	0,729	0,7693	0,5948	0,595	17,199	483,42	86,012
12,845	46,242	13,504	48,614	14,235	51,246	0,73	0,7701	0,5954	0,5956	17,216	482,948	85,83
12,849	46,256	13,508	48,629	14,239	51,262	0,73	0,7702	0,5955	0,5957	17,219	482,864	85,765
13,224	47,606	13,906	50,063	14,659	52,774	0,711	0,7509	0,5806	0,5808	16,791	495,393	88,427
13,506	48,621	14,206	51,14	14,975	53,909	0,699	0,7374	0,5702	0,5703	16,485	504,361	90,147
13,51	48,636	14,21	51,157	14,98	53,926	0,698	0,7369	0,5698	0,57	16,476	504,648	90,242
12,873	46,344	13,534	48,722	14,267	51,36	0,729	0,7693	0,5948	0,595	17,199	483,457	85,828
12,842	46,232	13,501	48,604	14,232	51,235	0,73	0,77	0,5954	0,5955	17,214	483,014	85,885
12,852	46,266	13,51	48,638	14,242	51,271	0,73	0,7707	0,596	0,5961	17,232	482,517	85,567
12,848	46,251	13,506	48,623	14,238	51,256	0,73	0,7706	0,5958	0,596	17,228	482,607	85,64