

| 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 %) |
|-----------------|-----------------|---------------------------|--------------------|--------------------------|-----------------|------------|-------------|------------|------------|------------|-------------|
| 1.11.2020 6:00 | 2.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 3,93 | 0 | 91,201 | 4,68 | 0,183 | 0,188 |
| 2.11.2020 6:00 | 3.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 3,936 | 0 | 91,18 | 4,69 | 0,188 | 0,194 |
| 3.11.2020 6:00 | 4.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 3,252 | 0,051 | 92,121 | 4,212 | 0,308 | 0,364 |
| 4.11.2020 6:00 | 5.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 2,584 | 0,116 | 92,79 | 3,979 | 0,422 | 0,532 |
| 5.11.2020 6:00 | 6.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 2,91 | 0,091 | 92,514 | 4,053 | 0,35 | 0,433 |
| 6.11.2020 6:00 | 7.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 3,897 | 0,006 | 91,299 | 4,591 | 0,196 | 0,207 |
| 7.11.2020 6:00 | 8.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 3,989 | 0 | 91,243 | 4,572 | 0,19 | 0,196 |
| 8.11.2020 6:00 | 9.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 4,005 | 0 | 91,197 | 4,61 | 0,182 | 0,188 |
| 9.11.2020 6:00 | 10.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 3,593 | 0,035 | 91,705 | 4,393 | 0,242 | 0,274 |
| 10.11.2020 6:00 | 11.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 3,657 | 0,03 | 91,756 | 4,308 | 0,219 | 0,248 |
| 11.11.2020 6:00 | 12.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 3,086 | 0,096 | 92,385 | 4,055 | 0,305 | 0,378 |
| 12.11.2020 6:00 | 13.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 3,093 | 0,089 | 92,385 | 4,062 | 0,3 | 0,372 |
| 13.11.2020 6:00 | 14.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 3,537 | 0,04 | 91,793 | 4,351 | 0,242 | 0,279 |
| 14.11.2020 6:00 | 15.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 4,006 | 0 | 91,304 | 4,522 | 0,163 | 0,168 |
| 15.11.2020 6:00 | 16.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 3,652 | 0,033 | 91,723 | 4,349 | 0,212 | 0,243 |
| 16.11.2020 6:00 | 17.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 3,555 | 0,04 | 91,857 | 4,277 | 0,233 | 0,271 |
| 17.11.2020 6:00 | 18.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 3,132 | 0,076 | 92,491 | 3,945 | 0,288 | 0,357 |
| 18.11.2020 6:00 | 19.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 3,447 | 0,047 | 92,107 | 4,115 | 0,239 | 0,284 |
| 19.11.2020 6:00 | 20.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 3,01 | 0,084 | 92,605 | 3,92 | 0,306 | 0,383 |
| 20.11.2020 6:00 | 21.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 2,64 | 0,115 | 92,936 | 3,833 | 0,372 | 0,475 |
| 21.11.2020 6:00 | 22.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 2,815 | 0,099 | 92,73 | 3,907 | 0,356 | 0,449 |
| 22.11.2020 6:00 | 23.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 2,637 | 0,116 | 92,958 | 3,811 | 0,373 | 0,477 |
| 23.11.2020 6:00 | 24.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 0,964 | 0,261 | 94,947 | 2,963 | 0,637 | 0,865 |
| 24.11.2020 6:00 | 25.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 1,83 | 0,192 | 93,921 | 3,391 | 0,501 | 0,665 |
| 25.11.2020 6:00 | 26.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 1,378 | 0,223 | 94,474 | 3,149 | 0,577 | 0,776 |
| 26.11.2020 6:00 | 27.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 0,818 | 0,25 | 95,227 | 2,796 | 0,671 | 0,91 |
| 27.11.2020 6:00 | 28.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 0,745 | 0,27 | 95,216 | 2,841 | 0,683 | 0,929 |
| 28.11.2020 6:00 | 29.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 0,902 | 0,253 | 95,024 | 2,919 | 0,665 | 0,901 |
| 29.11.2020 6:00 | 30.11.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 1,568 | 0,183 | 94,323 | 3,184 | 0,559 | 0,743 |
| 30.11.2020 6:00 | 1.12.2020 6:00 | 004-1 | MRČ Bjelovar | Kromatografski uzorak | 1.12.2020 10:37 | 1,105 | 0,236 | 94,786 | 3,013 | 0,637 | 0,859 |

| n-C4 (mol %) | i-C4 (mol %) | 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 |
|-----------------|-----------------|-----------------|-----------------|-------------------|---------------|----------------|---------------|---------------|----------------|---------------------------|--------------------------|--------------------------|-------------------------|---------------------------|--------------------------|
| 0,002 | 0,003 | 0 | 0 | 0 | | 0 | | | | 9,451388 | 34,025 | 9,973619 | 35,905 | 10,482993 | 37,739 |
| 0,002 | 0,003 | 0 | 0 | 0 | | 0 | | | | 9,452426 | 34,029 | 9,974716 | 35,909 | 10,484086 | 37,743 |
| 0,022 | 0,024 | 0,003 | 0,004 | 0 | | 0,003 | | | | 9,506679 | 34,224 | 10,031983 | 36,115 | 10,544597 | 37,961 |
| 0,045 | 0,045 | 0,006 | 0,008 | 0 | | 0,006 | | | | 9,57627 | 34,475 | 10,105454 | 36,38 | 10,621428 | 38,237 |
| 0,033 | 0,035 | 0,004 | 0,006 | 0 | | 0,005 | | | | 9,536342 | 34,331 | 10,063297 | 36,228 | 10,577516 | 38,079 |
| 0,004 | 0,005 | 0,001 | 0,001 | 0 | | 0 | | | | 9,450522 | 34,022 | 9,972704 | 35,902 | 10,482169 | 37,736 |
| 0,002 | 0,003 | 0 | 0,001 | 0 | | 0 | | | | 9,439162 | 33,981 | 9,960711 | 35,859 | 10,469679 | 37,691 |
| 0,002 | 0,003 | 0 | 0 | 0 | | 0 | | | | 9,439026 | 33,98 | 9,960569 | 35,858 | 10,469471 | 37,69 |
| 0,013 | 0,015 | 0,002 | 0,002 | 0 | | 0,001 | | | | 9,473724 | 34,105 | 9,997195 | 35,99 | 10,508065 | 37,829 |
| 0,011 | 0,013 | 0,002 | 0,002 | 0 | | 0,002 | | | | 9,457944 | 34,049 | 9,980531 | 35,93 | 10,490935 | 37,767 |
| 0,028 | 0,03 | 0,004 | 0,006 | 0 | | 0,005 | | | | 9,510417 | 34,237 | 10,035927 | 36,129 | 10,54906 | 37,977 |
| 0,028 | 0,03 | 0,004 | 0,006 | 0 | | 0,005 | | | | 9,509939 | 34,236 | 10,035422 | 36,128 | 10,548548 | 37,975 |
| 0,014 | 0,016 | 0,002 | 0,003 | 0 | | 0,002 | | | | 9,476795 | 34,116 | 10,000436 | 36,002 | 10,511546 | 37,842 |
| 0,001 | 0,003 | 0 | 0 | 0 | | 0 | | | | 9,429519 | 33,946 | 9,950526 | 35,822 | 10,459282 | 37,653 |
| 0,012 | 0,013 | 0,002 | 0,002 | 0 | | 0,002 | | | | 9,460538 | 34,058 | 9,983271 | 35,94 | 10,493722 | 37,777 |
| 0,015 | 0,016 | 0,002 | 0,003 | 0 | | 0,002 | | | | 9,468615 | 34,087 | 9,991797 | 35,97 | 10,502717 | 37,81 |
| 0,027 | 0,029 | 0,004 | 0,005 | 0 | | 0,004 | | | | 9,496233 | 34,186 | 10,020945 | 36,075 | 10,533765 | 37,922 |
| 0,018 | 0,019 | 0,002 | 0,003 | 0 | | 0,003 | | | | 9,468705 | 34,087 | 9,991885 | 35,971 | 10,503194 | 37,811 |
| 0,03 | 0,032 | 0,004 | 0,006 | 0 | | 0,005 | | | | 9,509674 | 34,235 | 10,035134 | 36,126 | 10,548597 | 37,975 |
| 0,041 | 0,043 | 0,006 | 0,008 | 0 | | 0,006 | | | | 9,551425 | 34,385 | 10,079214 | 36,285 | 10,594598 | 38,141 |
| 0,037 | 0,038 | 0,005 | 0,007 | 0 | | 0,006 | | | | 9,536972 | 34,333 | 10,063958 | 36,23 | 10,578518 | 38,083 |
| 0,041 | 0,043 | 0,006 | 0,008 | 0 | | 0,007 | | | | 9,550291 | 34,381 | 10,078016 | 36,281 | 10,593389 | 38,136 |
| 0,092 | 0,093 | 0,012 | 0,017 | 0 | | 0,014 | | | | 9,701117 | 34,924 | 10,237234 | 36,854 | 10,760739 | 38,739 |
| 0,066 | 0,067 | 0,009 | 0,012 | 0 | | 0,011 | | | | 9,621894 | 34,639 | 10,153604 | 36,553 | 10,672858 | 38,422 |
| 0,08 | 0,081 | 0,011 | 0,015 | 0 | | 0,012 | | | | 9,663286 | 34,788 | 10,197298 | 36,71 | 10,718791 | 38,588 |
| 0,096 | 0,098 | 0,013 | 0,018 | 0 | | 0,014 | | | | 9,710995 | 34,96 | 10,247656 | 36,892 | 10,771916 | 38,779 |
| 0,099 | 0,1 | 0,013 | 0,018 | 0 | | 0,015 | | | | 9,723023 | 35,003 | 10,26036 | 36,937 | 10,785002 | 38,826 |
| 0,095 | 0,096 | 0,013 | 0,018 | 0 | | 0,015 | | | | 9,710333 | 34,957 | 10,246964 | 36,889 | 10,770876 | 38,775 |
| 0,074 | 0,076 | 0,01 | 0,014 | 0 | | 0,01 | | | | 9,645237 | 34,723 | 10,178241 | 36,642 | 10,698892 | 38,516 |
| 0,09 | 0,09 | 0,012 | 0,017 | 0 | | 0,013 | | | | 9,692092 | 34,892 | 10,227708 | 36,82 | 10,750632 | 38,702 |

| GCV (kWh/m ³) @25/0 | GCV (MJ/m ³) @25/0 | Wd(kWh/m ³) @15/15 | Wd(Mj/m ³) @15/15 | 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 |
|---------------------------------------|--------------------------------------|-----------------------------------|----------------------------------|----------------------------------|---------------------------------|-----------------------------------|----------------------------------|----------------------------------|---------------------------------|-------------------------------|------------------------------|--------|--------|
| 11,052066 | 39,787 | 12,246 | 44,085 | 12,921 | 46,514 | 13,582 | 48,896 | 14,318 | 51,544 | 0,73 | 0,7704 | 0,5957 | 0,5959 |
| 11,05322 | 39,792 | 12,246 | 44,085 | 12,921 | 46,515 | 13,582 | 48,896 | 14,318 | 51,544 | 0,73 | 0,7706 | 0,5958 | 0,596 |
| 11,11703 | 40,021 | 12,344 | 44,439 | 13,024 | 46,888 | 13,692 | 49,291 | 14,433 | 51,96 | 0,727 | 0,7671 | 0,5931 | 0,5933 |
| 11,198073 | 40,313 | 12,448 | 44,813 | 13,134 | 47,282 | 13,807 | 49,703 | 14,554 | 52,395 | 0,725 | 0,7654 | 0,5918 | 0,592 |
| 11,151749 | 40,146 | 12,393 | 44,614 | 13,076 | 47,073 | 13,746 | 49,485 | 14,49 | 52,164 | 0,726 | 0,7659 | 0,5922 | 0,5923 |
| 11,051194 | 39,784 | 12,248 | 44,092 | 12,923 | 46,522 | 13,585 | 48,905 | 14,32 | 51,553 | 0,73 | 0,77 | 0,5954 | 0,5956 |
| 11,038018 | 39,737 | 12,232 | 44,035 | 12,906 | 46,462 | 13,567 | 48,842 | 14,302 | 51,487 | 0,73 | 0,7701 | 0,5955 | 0,5957 |
| 11,037802 | 39,736 | 12,23 | 44,028 | 12,904 | 46,455 | 13,565 | 48,835 | 14,3 | 51,479 | 0,73 | 0,7703 | 0,5957 | 0,5958 |
| 11,078501 | 39,883 | 12,29 | 44,244 | 12,967 | 46,683 | 13,632 | 49,075 | 14,37 | 51,732 | 0,728 | 0,7685 | 0,5942 | 0,5944 |
| 11,060425 | 39,818 | 12,274 | 44,186 | 12,95 | 46,622 | 13,615 | 49,012 | 14,352 | 51,666 | 0,728 | 0,7679 | 0,5938 | 0,5939 |
| 11,121732 | 40,038 | 12,357 | 44,484 | 13,038 | 46,936 | 13,706 | 49,343 | 14,448 | 52,014 | 0,726 | 0,7661 | 0,5924 | 0,5925 |
| 11,12119 | 40,036 | 12,357 | 44,485 | 13,038 | 46,937 | 13,707 | 49,344 | 14,449 | 52,015 | 0,726 | 0,766 | 0,5923 | 0,5925 |
| 11,08217 | 39,896 | 12,297 | 44,269 | 12,975 | 46,708 | 13,64 | 49,102 | 14,378 | 51,761 | 0,728 | 0,7681 | 0,5939 | 0,5941 |
| 11,027045 | 39,697 | 12,224 | 44,007 | 12,898 | 46,432 | 13,559 | 48,813 | 14,293 | 51,456 | 0,729 | 0,7695 | 0,595 | 0,5952 |
| 11,063367 | 39,828 | 12,276 | 44,192 | 12,952 | 46,628 | 13,616 | 49,019 | 14,354 | 51,673 | 0,728 | 0,7681 | 0,594 | 0,5941 |
| 11,072853 | 39,862 | 12,29 | 44,244 | 12,967 | 46,682 | 13,632 | 49,076 | 14,37 | 51,733 | 0,727 | 0,7677 | 0,5936 | 0,5937 |
| 11,105587 | 39,98 | 12,346 | 44,447 | 13,027 | 46,897 | 13,695 | 49,303 | 14,437 | 51,973 | 0,725 | 0,7651 | 0,5916 | 0,5918 |
| 11,073344 | 39,864 | 12,3 | 44,281 | 12,978 | 46,722 | 13,644 | 49,119 | 14,383 | 51,779 | 0,726 | 0,7664 | 0,5926 | 0,5927 |
| 11,12123 | 40,036 | 12,367 | 44,52 | 13,048 | 46,974 | 13,718 | 49,384 | 14,46 | 52,058 | 0,725 | 0,7648 | 0,5913 | 0,5915 |
| 11,169755 | 40,211 | 12,427 | 44,737 | 13,112 | 47,202 | 13,784 | 49,623 | 14,53 | 52,309 | 0,724 | 0,764 | 0,5908 | 0,5909 |
| 11,152797 | 40,15 | 12,402 | 44,647 | 13,086 | 47,108 | 13,756 | 49,523 | 14,501 | 52,205 | 0,725 | 0,7648 | 0,5914 | 0,5915 |
| 11,168479 | 40,207 | 12,426 | 44,735 | 13,111 | 47,201 | 13,784 | 49,621 | 14,53 | 52,308 | 0,724 | 0,7639 | 0,5907 | 0,5909 |
| 11,344977 | 40,842 | 12,677 | 45,637 | 13,376 | 48,152 | 14,062 | 50,621 | 14,823 | 53,363 | 0,718 | 0,7574 | 0,5856 | 0,5858 |
| 11,252293 | 40,508 | 12,545 | 45,162 | 13,237 | 47,652 | 13,915 | 50,095 | 14,669 | 52,808 | 0,721 | 0,7608 | 0,5883 | 0,5884 |
| 11,300736 | 40,683 | 12,615 | 45,413 | 13,31 | 47,916 | 13,993 | 50,373 | 14,75 | 53,101 | 0,719 | 0,7589 | 0,5868 | 0,587 |
| 11,356756 | 40,884 | 12,701 | 45,724 | 13,401 | 48,244 | 14,089 | 50,719 | 14,851 | 53,465 | 0,716 | 0,756 | 0,5846 | 0,5848 |
| 11,370568 | 40,934 | 12,713 | 45,766 | 13,414 | 48,289 | 14,101 | 50,765 | 14,865 | 53,514 | 0,717 | 0,7565 | 0,5849 | 0,5851 |
| 11,35567 | 40,88 | 12,691 | 45,686 | 13,39 | 48,204 | 14,077 | 50,676 | 14,839 | 53,42 | 0,717 | 0,7572 | 0,5855 | 0,5856 |
| 11,279742 | 40,607 | 12,59 | 45,324 | 13,284 | 47,822 | 13,965 | 50,276 | 14,722 | 52,998 | 0,719 | 0,7591 | 0,587 | 0,5871 |
| 11,33432 | 40,804 | 12,66 | 45,576 | 13,358 | 48,088 | 14,043 | 50,553 | 14,803 | 53,291 | 0,718 | 0,758 | 0,5861 | 0,5863 |

| M kg/kmol | R J/kgK | MN (metanski broj) |
|-----------|---------|-----------------------|
| 17,224 | 482,739 | 84,941 |
| 17,227 | 482,639 | 84,92 |
| 17,149 | 484,837 | 85,241 |
| 17,112 | 485,904 | 84,924 |
| 17,122 | 485,627 | 85,226 |
| 17,215 | 482,981 | 85,105 |
| 17,218 | 482,895 | 85,248 |
| 17,223 | 482,768 | 85,094 |
| 17,181 | 483,938 | 85,178 |
| 17,169 | 484,291 | 85,509 |
| 17,127 | 485,453 | 85,438 |
| 17,125 | 485,515 | 85,479 |
| 17,173 | 484,169 | 85,265 |
| 17,205 | 483,267 | 85,406 |
| 17,173 | 484,158 | 85,458 |
| 17,163 | 484,456 | 85,471 |
| 17,105 | 486,086 | 85,774 |
| 17,134 | 485,272 | 85,76 |
| 17,098 | 486,302 | 85,717 |
| 17,081 | 486,769 | 85,463 |
| 17,098 | 486,286 | 85,409 |
| 17,079 | 486,845 | 85,505 |
| 16,931 | 491,072 | 85,64 |
| 17,008 | 488,853 | 85,564 |
| 16,966 | 490,073 | 85,614 |
| 16,901 | 491,943 | 85,811 |
| 16,912 | 491,647 | 85,628 |
| 16,927 | 491,2 | 85,571 |
| 16,97 | 489,971 | 85,7 |
| 16,945 | 490,67 | 85,544 |