

| Vrijeme od     | Vrijeme do     | Oznaka mjesta uzorkovanja | Mjesto uzorkovanja                               | Vrsta mjesta uzorkovanja |
|----------------|----------------|---------------------------|--|--------------------------|
| 1.9.2020 6:00  | 2.9.2020 6:00  | 020-1                     | MRS Zagreb Jug stream 1                          | Kromatografski uzorak    |
| 2.9.2020 6:00  | 3.9.2020 6:00  | 020-1                     | MRS Zagreb Jug stream 1                          | Kromatografski uzorak    |
| 3.9.2020 6:00  | 4.9.2020 6:00  | 020-1                     | MRS Zagreb Jug stream 1                          | Kromatografski uzorak    |
| 4.9.2020 6:00  | 5.9.2020 6:00  | 020-1                     | MRS Zagreb Jug stream 1                          | Kromatografski uzorak    |
| 5.9.2020 6:00  | 6.9.2020 6:00  | 020-1                     | MRS Zagreb Jug stream 1                          | Kromatografski uzorak    |
| 6.9.2020 6:00  | 7.9.2020 6:00  | 020-1                     | MRS Zagreb Jug stream 1                          | Kromatografski uzorak    |
| 7.9.2020 6:00  | 8.9.2020 6:00  | 020-1                     | MRS Zagreb Jug stream 1                          | Kromatografski uzorak    |
| 8.9.2020 6:00  | 9.9.2020 6:00  | 020-1                     | MRS Zagreb Jug stream 1                          | Kromatografski uzorak    |
| 9.9.2020 6:00  | 10.9.2020 6:00 | 020-1                     | MRS Zagreb Jug stream 1                          | Kromatografski uzorak    |
| 10.9.2020 6:00 | 11.9.2020 6:00 | 020-1                     | MRS Zagreb Jug stream 1                          | Kromatografski uzorak    |
| 11.9.2020 6:00 | 12.9.2020 6:00 | 020-1                     | MRS Zagreb Jug stream 1                          | Kromatografski uzorak    |
| 12.9.2020 6:00 | 13.9.2020 6:00 | 020-1                     | MRS Zagreb Jug stream 1                          | Kromatografski uzorak    |
| 13.9.2020 6:00 | 14.9.2020 6:00 | 020-1                     | MRS Zagreb Jug stream 1                          | Kromatografski uzorak    |
| 15.9.2020 6:00 | 16.9.2020 6:00 | 020-1                     | MRS Zagreb Jug stream 1                          | Kromatografski uzorak    |
| 1.9.2020 6:00  | 2.9.2020 6:00  | 019-1                     | MRS Zagreb Zapad stream 1                        | Kromatografski uzorak    |
| 2.9.2020 6:00  | 3.9.2020 6:00  | 019-1                     | MRS Zagreb Zapad stream 1                        | Kromatografski uzorak    |
| 3.9.2020 6:00  | 4.9.2020 6:00  | 019-1                     | MRS Zagreb Zapad stream 1                        | Kromatografski uzorak    |
| 4.9.2020 6:00  | 5.9.2020 6:00  | 019-1                     | MRS Zagreb Zapad stream 1                        | Kromatografski uzorak    |
| 5.9.2020 6:00  | 6.9.2020 6:00  | 019-1                     | MRS Zagreb Zapad stream 1                        | Kromatografski uzorak    |
| 6.9.2020 6:00  | 7.9.2020 6:00  | 019-1                     | MRS Zagreb Zapad stream 1                        | Kromatografski uzorak    |
| 7.9.2020 6:00  | 8.9.2020 6:00  | 019-1                     | MRS Zagreb Zapad stream 1                        | Kromatografski uzorak    |
| 8.9.2020 6:00  | 9.9.2020 6:00  | 019-1                     | MRS Zagreb Zapad stream 1                        | Kromatografski uzorak    |
| 9.9.2020 6:00  | 10.9.2020 6:00 | 019-1                     | MRS Zagreb Zapad stream 1                        | Kromatografski uzorak    |
| 10.9.2020 6:00 | 11.9.2020 6:00 | 019-1                     | MRS Zagreb Zapad stream 1                        | Kromatografski uzorak    |
| 11.9.2020 6:00 | 12.9.2020 6:00 | 019-1                     | MRS Zagreb Zapad stream 1                        | Kromatografski uzorak    |
| 12.9.2020 6:00 | 13.9.2020 6:00 | 019-1                     | MRS Zagreb Zapad stream 1                        | Kromatografski uzorak    |
| 13.9.2020 6:00 | 14.9.2020 6:00 | 019-1                     | MRS Zagreb Zapad stream 1                        | Kromatografski uzorak    |
| 14.9.2020 6:00 | 15.9.2020 6:00 | 019-1                     | MRS Zagreb Zapad stream 1                        | Kromatografski uzorak    |
| 15.9.2020 6:00 | 16.9.2020 6:00 | 019-1                     | MRS Zagreb Zapad stream 1                        | Kromatografski uzorak    |
| 1.9.2020 6:00  | 2.9.2020 6:00  | 001-2                     | MRS/PC Ivanja Reka - MRS Zagreb-Istok (stream 2) | Kromatografski uzorak    |
| 2.9.2020 6:00  | 3.9.2020 6:00  | 001-2                     | MRS/PC Ivanja Reka - MRS Zagreb-Istok (stream 2) | Kromatografski uzorak    |
| 3.9.2020 6:00  | 4.9.2020 6:00  | 001-2                     | MRS/PC Ivanja Reka - MRS Zagreb-Istok (stream 2) | Kromatografski uzorak    |
| 4.9.2020 6:00  | 5.9.2020 6:00  | 001-2                     | MRS/PC Ivanja Reka - MRS Zagreb-Istok (stream 2) | Kromatografski uzorak    |
| 5.9.2020 6:00  | 6.9.2020 6:00  | 001-2                     | MRS/PC Ivanja Reka - MRS Zagreb-Istok (stream 2) | Kromatografski uzorak    |
| 6.9.2020 6:00  | 7.9.2020 6:00  | 001-2                     | MRS/PC Ivanja Reka - MRS Zagreb-Istok (stream 2) | Kromatografski uzorak    |
| 7.9.2020 6:00  | 8.9.2020 6:00  | 001-2                     | MRS/PC Ivanja Reka - MRS Zagreb-Istok (stream 2) | Kromatografski uzorak    |
| 8.9.2020 6:00  | 9.9.2020 6:00  | 001-2                     | MRS/PC Ivanja Reka - MRS Zagreb-Istok (stream 2) | Kromatografski uzorak    |
| 9.9.2020 6:00  | 10.9.2020 6:00 | 001-2                     | MRS/PC Ivanja Reka - MRS Zagreb-Istok (stream 2) | Kromatografski uzorak    |
| 10.9.2020 6:00 | 11.9.2020 6:00 | 001-2                     | MRS/PC Ivanja Reka - MRS Zagreb-Istok (stream 2) | Kromatografski uzorak    |
| 11.9.2020 6:00 | 12.9.2020 6:00 | 001-2                     | MRS/PC Ivanja Reka - MRS Zagreb-Istok (stream 2) | Kromatografski uzorak    |
| 12.9.2020 6:00 | 13.9.2020 6:00 | 001-2                     | MRS/PC Ivanja Reka - MRS Zagreb-Istok (stream 2) | Kromatografski uzorak    |
| 13.9.2020 6:00 | 14.9.2020 6:00 | 001-2                     | MRS/PC Ivanja Reka - MRS Zagreb-Istok (stream 2) | Kromatografski uzorak    |
| 14.9.2020 6:00 | 15.9.2020 6:00 | 001-2                     | MRS/PC Ivanja Reka - MRS Zagreb-Istok (stream 2) | Kromatografski uzorak    |
| 15.9.2020 6:00 | 16.9.2020 6:00 | 001-2                     | MRS/PC Ivanja Reka - MRS Zagreb-Istok (stream 2) | Kromatografski uzorak    |

Kromatografska analiza plina za izlaz iz transportnog sustava Zaprešić - 6 bara - Zaprešić, je identična sa izlazom Zapad - 6 bara - Zagreb, a iz razloga jer obadva izlaza iz transportnog sustava preuzimaju plin iz istog plinovoda.  
Podaci preuzeti sa web stranice transportnog operatora Plinacro.

| Zadnja izmjena | N2<br>(mol %) | CO2<br>(mol %) | C1<br>(mol %) | C2<br>(mol %) | C3<br>(mol %) | C3+<br>(mol %) | n-C4<br>(mol %) | i-C4<br>(mol %) | n-C5<br>(mol %) | i-C5<br>(mol %) | neo-C5<br>(mol %) | C6<br>(mol %) | C6+<br>(mol %) | C7<br>(mol %) |
|----------------|---------------|----------------|---------------|---------------|---------------|----------------|-----------------|-----------------|-----------------|-----------------|-------------------|---------------|----------------|---------------|
| 2.9.2020 7:55  | 0,485         | 0,308          | 95,613        | 2,84          | 0,525         | 0,753          | 0,082           | 0,094           | 0,011           | 0,016           | 0,002             |               | 0,023          |               |
| 3.9.2020 7:55  | 0,503         | 0,283          | 95,734        | 2,734         | 0,519         | 0,746          | 0,082           | 0,094           | 0,011           | 0,016           | 0,002             |               | 0,022          |               |
| 4.9.2020 7:55  | 0,559         | 0,373          | 95,533        | 2,758         | 0,536         | 0,776          | 0,086           | 0,098           | 0,012           | 0,018           | 0,002             |               | 0,024          |               |
| 5.9.2020 7:55  | 0,477         | 0,276          | 95,817        | 2,739         | 0,481         | 0,691          | 0,074           | 0,088           | 0,01            | 0,014           | 0,002             |               | 0,022          |               |
| 6.9.2020 7:55  | 0,461         | 0,286          | 95,839        | 2,766         | 0,447         | 0,647          | 0,069           | 0,084           | 0,009           | 0,014           | 0,002             |               | 0,022          |               |
| 7.9.2020 7:55  | 0,494         | 0,267          | 95,802        | 2,713         | 0,506         | 0,723          | 0,078           | 0,09            | 0,01            | 0,015           | 0,002             |               | 0,022          |               |
| 8.9.2020 7:55  | 0,596         | 0,214          | 95,581        | 2,605         | 0,719         | 1,004          | 0,112           | 0,116           | 0,015           | 0,021           | 0,002             |               | 0,021          |               |
| 9.9.2020 7:55  | 0,604         | 0,215          | 95,524        | 2,615         | 0,747         | 1,042          | 0,116           | 0,119           | 0,015           | 0,022           | 0,002             |               | 0,021          |               |
| 10.9.2020 7:55 | 0,595         | 0,235          | 95,469        | 2,666         | 0,738         | 1,034          | 0,115           | 0,12            | 0,016           | 0,023           | 0,002             |               | 0,021          |               |
| 11.9.2020 7:55 | 0,631         | 0,22           | 95,443        | 2,605         | 0,788         | 1,101          | 0,123           | 0,126           | 0,017           | 0,024           | 0,002             |               | 0,021          |               |
| 12.9.2020 7:55 | 0,648         | 0,213          | 95,417        | 2,581         | 0,818         | 1,141          | 0,128           | 0,13            | 0,017           | 0,025           | 0,002             |               | 0,021          |               |
| 13.9.2020 7:55 | 0,659         | 0,207          | 95,48         | 2,529         | 0,806         | 1,125          | 0,127           | 0,128           | 0,017           | 0,025           | 0,001             |               | 0,021          |               |
| 14.9.2020 7:55 | 0,592         | 0,23           | 95,718        | 2,555         | 0,642         | 0,904          | 0,1             | 0,107           | 0,014           | 0,02            | 0,002             |               | 0,02           |               |
| 16.9.2020 7:55 | 0,56          | 0,233          | 95,909        | 2,512         | 0,558         | 0,786          | 0,086           | 0,094           | 0,011           | 0,016           | 0,002             |               | 0,02           |               |
| 2.9.2020 7:55  | 0,348         | 0,363          | 96,086        | 2,873         | 0,204         | 0,33           | 0,032           | 0,056           | 0,005           | 0,008           | 0,002             |               | 0,023          |               |
| 3.9.2020 7:55  | 0,409         | 0,318          | 95,984        | 2,787         | 0,336         | 0,501          | 0,052           | 0,071           | 0,008           | 0,011           | 0,002             |               | 0,021          |               |
| 4.9.2020 7:55  | 0,458         | 0,287          | 95,905        | 2,723         | 0,433         | 0,628          | 0,067           | 0,083           | 0,009           | 0,014           | 0,002             |               | 0,02           |               |
| 5.9.2020 7:55  | 0,458         | 0,286          | 95,891        | 2,726         | 0,444         | 0,64           | 0,068           | 0,083           | 0,009           | 0,014           | 0,002             |               | 0,019          |               |
| 6.9.2020 7:55  | 0,459         | 0,287          | 95,888        | 2,726         | 0,443         | 0,639          | 0,068           | 0,083           | 0,01            | 0,014           | 0,002             |               | 0,02           |               |
| 7.9.2020 7:55  | 0,463         | 0,282          | 95,902        | 2,711         | 0,447         | 0,642          | 0,069           | 0,083           | 0,009           | 0,014           | 0,002             |               | 0,019          |               |
| 8.9.2020 7:55  | 0,485         | 0,268          | 95,833        | 2,703         | 0,5           | 0,712          | 0,076           | 0,089           | 0,01            | 0,015           | 0,002             |               | 0,019          |               |
| 9.9.2020 7:55  | 0,477         | 0,275          | 95,822        | 2,729         | 0,49          | 0,697          | 0,074           | 0,088           | 0,01            | 0,015           | 0,002             |               | 0,019          |               |
| 10.9.2020 7:55 | 0,459         | 0,286          | 95,867        | 2,743         | 0,45          | 0,644          | 0,068           | 0,083           | 0,009           | 0,014           | 0,002             |               | 0,019          |               |
| 11.9.2020 7:55 | 0,469         | 0,278          | 95,92         | 2,695         | 0,446         | 0,638          | 0,068           | 0,082           | 0,009           | 0,013           | 0,002             |               | 0,019          |               |
| 12.9.2020 7:55 | 0,479         | 0,274          | 95,908        | 2,683         | 0,46          | 0,656          | 0,07            | 0,084           | 0,01            | 0,014           | 0,002             |               | 0,018          |               |
| 13.9.2020 7:55 | 0,476         | 0,279          | 95,952        | 2,67          | 0,435         | 0,624          | 0,066           | 0,081           | 0,009           | 0,013           | 0,002             |               | 0,018          |               |
| 14.9.2020 7:55 | 0,518         | 0,259          | 95,919        | 2,592         | 0,502         | 0,713          | 0,077           | 0,089           | 0,011           | 0,015           | 0,001             |               | 0,018          |               |
| 15.9.2020 7:55 | 0,528         | 0,247          | 95,975        | 2,539         | 0,504         | 0,711          | 0,077           | 0,087           | 0,01            | 0,015           | 0,001             |               | 0,017          |               |
| 16.9.2020 7:55 | 0,504         | 0,257          | 96,007        | 2,576         | 0,462         | 0,656          | 0,07            | 0,082           | 0,009           | 0,014           | 0,001             |               | 0,017          |               |
| 2.9.2020 7:55  | 0,507         | 0,285          | 95,677        | 2,758         | 0,557         | 0,772          | 0,068           | 0,1             | 0,012           | 0,017           | 0                 | 0,008         |                | 0,008         |
| 3.9.2020 7:55  | 0,526         | 0,267          | 95,704        | 2,701         | 0,579         | 0,802          | 0,074           | 0,103           | 0,013           | 0,018           | 0                 | 0,008         |                | 0,008         |
| 4.9.2020 7:55  | 0,573         | 0,392          | 95,542        | 2,721         | 0,549         | 0,772          | 0,071           | 0,102           | 0,013           | 0,019           | 0                 | 0,009         |                | 0,009         |
| 5.9.2020 7:55  | 0,52          | 0,295          | 95,577        | 2,828         | 0,569         | 0,779          | 0,07            | 0,096           | 0,012           | 0,016           | 0                 | 0,008         |                | 0,008         |
| 6.9.2020 7:55  | 0,473         | 0,286          | 95,784        | 2,785         | 0,484         | 0,673          | 0,061           | 0,086           | 0,01            | 0,014           | 0                 | 0,008         |                | 0,009         |
| 7.9.2020 7:55  | 0,476         | 0,285          | 95,812        | 2,762         | 0,478         | 0,665          | 0,06            | 0,086           | 0,01            | 0,014           | 0                 | 0,008         |                | 0,009         |
| 8.9.2020 7:55  | 0,56          | 0,268          | 95,647        | 2,801         | 0,526         | 0,724          | 0,066           | 0,09            | 0,011           | 0,015           | 0                 | 0,008         |                | 0,007         |
| 9.9.2020 7:55  | 0,883         | 0,219          | 94,787        | 3,102         | 0,767         | 1,009          | 0,089           | 0,108           | 0,014           | 0,019           | 0                 | 0,008         |                | 0,004         |
| 10.9.2020 7:55 | 0,718         | 0,218          | 95,209        | 2,77          | 0,807         | 1,084          | 0,098           | 0,126           | 0,017           | 0,023           | 0                 | 0,009         |                | 0,005         |
| 11.9.2020 7:55 | 0,676         | 0,224          | 95,369        | 2,7           | 0,762         | 1,031          | 0,095           | 0,122           | 0,016           | 0,022           | 0                 | 0,009         |                | 0,005         |
| 12.9.2020 7:55 | 0,677         | 0,211          | 95,49         | 2,566         | 0,778         | 1,056          | 0,097           | 0,126           | 0,017           | 0,024           | 0                 | 0,009         |                | 0,005         |
| 13.9.2020 7:55 | 0,673         | 0,207          | 95,559        | 2,513         | 0,771         | 1,048          | 0,098           | 0,125           | 0,017           | 0,024           | 0                 | 0,009         |                | 0,005         |
| 14.9.2020 7:55 | 0,669         | 0,207          | 95,594        | 2,5           | 0,76          | 1,031          | 0,094           | 0,124           | 0,017           | 0,023           | 0                 | 0,009         |                | 0,005         |
| 15.9.2020 7:55 | 0,663         | 0,203          | 95,658        | 2,466         | 0,744         | 1,01           | 0,093           | 0,122           | 0,016           | 0,023           | 0                 | 0,008         |                | 0,004         |
| 16.9.2020 7:55 | 0,663         | 0,208          | 95,659        | 2,478         | 0,729         | 0,991          | 0,091           | 0,12            | 0,016           | 0,022           | 0                 | 0,008         |                | 0,005         |

| C8<br>(mol %) | C9+<br>(mol %) | NCV<br>(kWh/m3)<br>@15/15 | NCV (MJ/m3)<br>@15/15 | NCV<br>(kWh/m3)<br>@25/0 | NCV (MJ/m3)<br>@25/0 | GCV<br>(kWh/m3)<br>@15/15 | GCV<br>(MJ/m3)<br>@15/15 | GCV<br>(kWh/m3)<br>@25/0 | GCV<br>(MJ/m3)<br>@25/0 | Wd(kWh/m3)<br>@15/15 | Wd(Mj/m3)<br>@15/15 |
|---------------|----------------|---------------------------|-----------------------|--------------------------|----------------------|---------------------------|--------------------------|--------------------------|-------------------------|----------------------|---------------------|
|               |                | 9,718158                  | 34,985                | 10,255205                | 36,919               | 10,780602                 | 38,81                    | 11,365896                | 40,917                  | 12,733               | 45,838              |
|               |                | 9,709615                  | 34,955                | 10,246179                | 36,886               | 10,771477                 | 38,777                   | 11,35626                 | 40,883                  | 12,73                | 45,828              |
|               |                | 9,703462                  | 34,932                | 10,239699                | 36,863               | 10,764346                 | 38,752                   | 11,348759                | 40,856                  | 12,705               | 45,737              |
|               |                | 9,703432                  | 34,932                | 10,239642                | 36,863               | 10,764969                 | 38,754                   | 11,349382                | 40,858                  | 12,731               | 45,83               |
|               |                | 9,69886                   | 34,916                | 10,234812                | 36,845               | 10,760087                 | 38,736                   | 11,344228                | 40,839                  | 12,728               | 45,821              |
|               |                | 9,706088                  | 34,942                | 10,242448                | 36,873               | 10,767787                 | 38,764                   | 11,352358                | 40,868                  | 12,732               | 45,834              |
|               |                | 9,740075                  | 35,064                | 10,278357                | 37,002               | 10,804046                 | 38,895                   | 11,390646                | 41,006                  | 12,749               | 45,897              |
|               |                | 9,74635                   | 35,087                | 10,284987                | 37,026               | 10,810742                 | 38,919                   | 11,397717                | 41,032                  | 12,752               | 45,906              |
|               |                | 9,748234                  | 35,094                | 10,286979                | 37,033               | 10,812714                 | 38,926                   | 11,399803                | 41,039                  | 12,75                | 45,901              |
|               |                | 9,752805                  | 35,11                 | 10,29181                 | 37,051               | 10,817544                 | 38,943                   | 11,404906                | 41,058                  | 12,752               | 45,906              |
|               |                | 9,756756                  | 35,124                | 10,295985                | 37,066               | 10,821741                 | 38,958                   | 11,409338                | 41,074                  | 12,753               | 45,911              |
|               |                | 9,749798                  | 35,099                | 10,288635                | 37,039               | 10,814269                 | 38,931                   | 11,401449                | 41,045                  | 12,749               | 45,896              |
|               |                | 9,718694                  | 34,987                | 10,255771                | 36,921               | 10,781086                 | 38,812                   | 11,366408                | 40,919                  | 12,734               | 45,844              |
|               |                | 9,697845                  | 34,912                | 10,233742                | 36,841               | 10,758847                 | 38,732                   | 11,342922                | 40,835                  | 12,725               | 45,811              |
|               |                | 9,65766                   | 34,768                | 10,191288                | 36,689               | 10,716052                 | 38,578                   | 11,297734                | 40,672                  | 12,704               | 45,733              |
|               |                | 9,677795                  | 34,84                 | 10,212557                | 36,765               | 10,737578                 | 38,655                   | 11,320461                | 40,754                  | 12,716               | 45,778              |
|               |                | 9,692084                  | 34,891                | 10,227653                | 36,82                | 10,752835                 | 38,71                    | 11,336571                | 40,812                  | 12,724               | 45,807              |
|               |                | 9,694215                  | 34,899                | 10,229904                | 36,828               | 10,755124                 | 38,718                   | 11,338987                | 40,82                   | 12,726               | 45,813              |
|               |                | 9,693965                  | 34,898                | 10,22964                 | 36,827               | 10,754845                 | 38,717                   | 11,338692                | 40,819                  | 12,725               | 45,811              |
|               |                | 9,693263                  | 34,896                | 10,228898                | 36,824               | 10,754097                 | 38,715                   | 11,337903                | 40,816                  | 12,725               | 45,811              |
|               |                | 9,703385                  | 34,932                | 10,239592                | 36,863               | 10,764921                 | 38,754                   | 11,349331                | 40,858                  | 12,731               | 45,832              |
|               |                | 9,703113                  | 34,931                | 10,239304                | 36,861               | 10,764633                 | 38,753                   | 11,349026                | 40,856                  | 12,731               | 45,831              |
|               |                | 9,69592                   | 34,905                | 10,231705                | 36,834               | 10,756946                 | 38,725                   | 11,34091                 | 40,827                  | 12,727               | 45,816              |
|               |                | 9,690903                  | 34,887                | 10,226405                | 36,815               | 10,751563                 | 38,706                   | 11,335226                | 40,807                  | 12,724               | 45,806              |
|               |                | 9,69237                   | 34,893                | 10,227956                | 36,821               | 10,753113                 | 38,711                   | 11,336864                | 40,813                  | 12,724               | 45,807              |
|               |                | 9,685957                  | 34,869                | 10,221181                | 36,796               | 10,746235                 | 38,686                   | 11,329603                | 40,787                  | 12,72                | 45,792              |
|               |                | 9,692732                  | 34,894                | 10,22834                 | 36,822               | 10,75342                  | 38,712                   | 11,337191                | 40,814                  | 12,723               | 45,801              |
|               |                | 9,688349                  | 34,878                | 10,223709                | 36,805               | 10,748731                 | 38,695                   | 11,332239                | 40,796                  | 12,721               | 45,796              |
|               |                | 9,683215                  | 34,86                 | 10,218284                | 36,786               | 10,743276                 | 38,676                   | 11,326478                | 40,775                  | 12,719               | 45,788              |
| 0,001         | 0              | 9,712627                  | 34,965                | 10,249234                | 36,897               | 10,774552                 | 38,788                   | 11,359503                | 40,894                  | 12,731               | 45,831              |
| 0             | 0              | 9,713194                  | 34,967                | 10,249833                | 36,899               | 10,775163                 | 38,791                   | 11,360149                | 40,897                  | 12,732               | 45,837              |
| 0             | 0              | 9,694306                  | 34,899                | 10,229906                | 36,828               | 10,754283                 | 38,715                   | 11,33814                 | 40,817                  | 12,694               | 45,699              |
| 0             | 0              | 9,716038                  | 34,978                | 10,25284                 | 36,91                | 10,778123                 | 38,801                   | 11,363277                | 40,908                  | 12,73                | 45,827              |
| 0             | 0              | 9,700919                  | 34,923                | 10,236863                | 36,853               | 10,762126                 | 38,744                   | 11,346379                | 40,847                  | 12,728               | 45,821              |
| 0             | 0              | 9,697841                  | 34,912                | 10,233612                | 36,841               | 10,758818                 | 38,732                   | 11,342888                | 40,834                  | 12,726               | 45,813              |
| 0             | 0              | 9,703425                  | 34,932                | 10,239515                | 36,862               | 10,764555                 | 38,752                   | 11,348952                | 40,856                  | 12,723               | 45,802              |
| 0             | 0              | 9,744857                  | 35,081                | 10,283301                | 37,02                | 10,807948                 | 38,909                   | 11,394791                | 41,021                  | 12,719               | 45,788              |
| 0             | 0              | 9,750178                  | 35,101                | 10,288914                | 37,04                | 10,814279                 | 38,931                   | 11,401461                | 41,045                  | 12,741               | 45,866              |
| 0             | 0              | 9,740013                  | 35,064                | 10,278172                | 37,001               | 10,80352                  | 38,893                   | 11,390098                | 41,004                  | 12,738               | 45,858              |
| 0             | 0              | 9,735424                  | 35,048                | 10,273324                | 36,984               | 10,798649                 | 38,875                   | 11,384956                | 40,986                  | 12,738               | 45,856              |
| 0             | 0              | 9,731112                  | 35,032                | 10,268769                | 36,968               | 10,79406                  | 38,859                   | 11,380111                | 40,968                  | 12,736               | 45,851              |
| 0             | 0              | 9,727321                  | 35,018                | 10,264764                | 36,953               | 10,790012                 | 38,844                   | 11,375836                | 40,953                  | 12,735               | 45,845              |
| 0             | 0              | 9,722254                  | 35                    | 10,25941                 | 36,934               | 10,78462                  | 38,825                   | 11,370141                | 40,933                  | 12,733               | 45,839              |
| 0             | 0              | 9,719659                  | 34,991                | 10,256669                | 36,924               | 10,781815                 | 38,815                   | 11,367182                | 40,922                  | 12,731               | 45,83               |

| Wd(kWh/m3)<br>@25/0 | Wd(Mj/m3)<br>@25/0 | Wg(kWh/m3)<br>@15/15 | Wg(Mj/m3)<br>@15/15 | Wg(kWh/m3)<br>@25/0 | Wg(Mj/m3)<br>@25/0 | ρ (kg/m3)<br>@15 | ρ (kg/m3)<br>@0 | d@15   | d@0    | M<br>kg/kmol | R J/kgK | MN<br>(metanski broj) |
|---------------------|--------------------|----------------------|---------------------|---------------------|--------------------|------------------|-----------------|--------|--------|--------------|---------|-----------------------|
| 13,435              | 48,364             | 14,125               | 50,849              | 14,89               | 53,603             | 0,714            | 0,7534          | 0,5825 | 0,5827 | 16,842       | 493,688 | 86,436                |
| 13,432              | 48,354             | 14,122               | 50,84               | 14,887              | 53,593             | 0,713            | 0,7524          | 0,5818 | 0,5819 | 16,82        | 494,338 | 86,675                |
| 13,405              | 48,258             | 14,094               | 50,738              | 14,857              | 53,485             | 0,715            | 0,7545          | 0,5834 | 0,5835 | 16,866       | 493,002 | 86,52                 |
| 13,432              | 48,356             | 14,123               | 50,844              | 14,888              | 53,597             | 0,712            | 0,7514          | 0,581  | 0,5811 | 16,797       | 495,01  | 86,948                |
| 13,43               | 48,346             | 14,121               | 50,835              | 14,885              | 53,587             | 0,712            | 0,751           | 0,5807 | 0,5808 | 16,788       | 495,271 | 87,099                |
| 13,433              | 48,361             | 14,124               | 50,848              | 14,889              | 53,601             | 0,712            | 0,7516          | 0,5812 | 0,5813 | 16,803       | 494,823 | 86,837                |
| 13,452              | 48,427             | 14,142               | 50,911              | 14,908              | 53,667             | 0,715            | 0,7548          | 0,5837 | 0,5838 | 16,874       | 492,748 | 85,696                |
| 13,455              | 48,437             | 14,144               | 50,92               | 14,91               | 53,677             | 0,716            | 0,7555          | 0,5842 | 0,5843 | 16,889       | 492,303 | 85,494                |
| 13,453              | 48,431             | 14,143               | 50,913              | 14,908              | 53,67              | 0,716            | 0,756           | 0,5845 | 0,5847 | 16,899       | 492,001 | 85,417                |
| 13,454              | 48,436             | 14,144               | 50,917              | 14,91               | 53,675             | 0,717            | 0,7565          | 0,585  | 0,5851 | 16,912       | 491,637 | 85,228                |
| 13,456              | 48,442             | 14,145               | 50,922              | 14,911              | 53,68              | 0,717            | 0,757           | 0,5853 | 0,5855 | 16,922       | 491,353 | 85,084                |
| 13,452              | 48,426             | 14,141               | 50,907              | 14,906              | 53,663             | 0,717            | 0,7564          | 0,5849 | 0,585  | 16,909       | 491,727 | 85,264                |
| 13,436              | 48,37              | 14,126               | 50,855              | 14,891              | 53,609             | 0,714            | 0,7533          | 0,5825 | 0,5826 | 16,84        | 493,753 | 86,301                |
| 13,427              | 48,336             | 14,118               | 50,823              | 14,882              | 53,575             | 0,712            | 0,7511          | 0,5808 | 0,5809 | 16,792       | 495,164 | 86,993                |
| 13,404              | 48,253             | 14,096               | 50,745              | 14,859              | 53,492             | 0,708            | 0,7475          | 0,578  | 0,5781 | 16,71        | 497,576 | 88,523                |
| 13,417              | 48,301             | 14,109               | 50,791              | 14,872              | 53,541             | 0,71             | 0,7491          | 0,5792 | 0,5794 | 16,747       | 496,49  | 87,816                |
| 13,426              | 48,332             | 14,117               | 50,821              | 14,881              | 53,573             | 0,711            | 0,7503          | 0,5802 | 0,5803 | 16,774       | 495,671 | 87,309                |
| 13,427              | 48,338             | 14,118               | 50,826              | 14,883              | 53,578             | 0,711            | 0,7505          | 0,5803 | 0,5805 | 16,778       | 495,568 | 87,25                 |
| 13,427              | 48,336             | 14,118               | 50,824              | 14,882              | 53,576             | 0,711            | 0,7505          | 0,5803 | 0,5805 | 16,778       | 495,547 | 87,249                |
| 13,427              | 48,336             | 14,118               | 50,824              | 14,882              | 53,576             | 0,711            | 0,7504          | 0,5802 | 0,5804 | 16,776       | 495,619 | 87,272                |
| 13,433              | 48,358             | 14,124               | 50,846              | 14,889              | 53,599             | 0,712            | 0,7513          | 0,5809 | 0,5811 | 16,795       | 495,052 | 86,942                |
| 13,432              | 48,357             | 14,123               | 50,844              | 14,888              | 53,597             | 0,712            | 0,7513          | 0,5809 | 0,5811 | 16,795       | 495,046 | 86,956                |
| 13,428              | 48,341             | 14,119               | 50,829              | 14,884              | 53,581             | 0,711            | 0,7507          | 0,5804 | 0,5806 | 16,781       | 495,457 | 87,196                |
| 13,425              | 48,331             | 14,116               | 50,819              | 14,881              | 53,571             | 0,711            | 0,7502          | 0,5801 | 0,5802 | 16,771       | 495,757 | 87,338                |
| 13,426              | 48,332             | 14,117               | 50,821              | 14,881              | 53,572             | 0,711            | 0,7504          | 0,5802 | 0,5804 | 16,775       | 495,638 | 87,274                |
| 13,421              | 48,316             | 14,113               | 50,805              | 14,877              | 53,556             | 0,711            | 0,7499          | 0,5798 | 0,58   | 16,764       | 495,971 | 87,467                |
| 13,424              | 48,326             | 14,115               | 50,814              | 14,879              | 53,565             | 0,711            | 0,7506          | 0,5804 | 0,5806 | 16,781       | 495,481 | 87,206                |
| 13,422              | 48,32              | 14,113               | 50,808              | 14,878              | 53,559             | 0,711            | 0,7501          | 0,58   | 0,5802 | 16,77        | 495,799 | 87,33                 |
| 13,42               | 48,312             | 14,111               | 50,801              | 14,875              | 53,552             | 0,71             | 0,7496          | 0,5796 | 0,5798 | 16,758       | 496,161 | 87,523                |
| 13,432              | 48,357             | 14,123               | 50,842              | 14,888              | 53,595             | 0,713            | 0,7527          | 0,582  | 0,5822 | 16,828       | 494,114 | 86,537                |
| 13,434              | 48,363             | 14,124               | 50,848              | 14,889              | 53,601             | 0,713            | 0,7527          | 0,582  | 0,5821 | 16,826       | 494,159 | 86,501                |
| 13,394              | 48,217             | 14,082               | 50,696              | 14,845              | 53,441             | 0,715            | 0,7543          | 0,5832 | 0,5834 | 16,862       | 493,11  | 86,657                |
| 13,431              | 48,353             | 14,121               | 50,837              | 14,886              | 53,59              | 0,714            | 0,7534          | 0,5825 | 0,5827 | 16,842       | 493,674 | 86,374                |
| 13,429              | 48,346             | 14,12                | 50,833              | 14,885              | 53,586             | 0,712            | 0,7513          | 0,5809 | 0,5811 | 16,795       | 495,065 | 86,993                |
| 13,427              | 48,338             | 14,118               | 50,826              | 14,883              | 53,578             | 0,712            | 0,751           | 0,5807 | 0,5809 | 16,79        | 495,218 | 87,078                |
| 13,424              | 48,325             | 14,114               | 50,81               | 14,878              | 53,561             | 0,713            | 0,7523          | 0,5817 | 0,5819 | 16,818       | 494,396 | 86,689                |
| 13,42               | 48,311             | 14,106               | 50,783              | 14,87               | 53,533             | 0,719            | 0,7592          | 0,587  | 0,5872 | 16,971       | 489,927 | 84,638                |
| 13,443              | 48,394             | 14,131               | 50,872              | 14,896              | 53,627             | 0,718            | 0,7574          | 0,5857 | 0,5858 | 16,932       | 491,06  | 84,969                |
| 13,44               | 48,386             | 14,129               | 50,866              | 14,894              | 53,62              | 0,716            | 0,7561          | 0,5846 | 0,5848 | 16,902       | 491,916 | 85,367                |
| 13,44               | 48,383             | 14,129               | 50,864              | 14,894              | 53,618             | 0,716            | 0,7555          | 0,5841 | 0,5843 | 16,888       | 492,323 | 85,521                |
| 13,438              | 48,378             | 14,128               | 50,86               | 14,893              | 53,614             | 0,715            | 0,755           | 0,5838 | 0,5839 | 16,877       | 492,655 | 85,668                |
| 13,436              | 48,371             | 14,126               | 50,853              | 14,891              | 53,607             | 0,715            | 0,7546          | 0,5835 | 0,5836 | 16,869       | 492,898 | 85,789                |
| 13,435              | 48,365             | 14,124               | 50,848              | 14,889              | 53,601             | 0,714            | 0,754           | 0,583  | 0,5832 | 16,855       | 493,293 | 85,969                |
| 13,432              | 48,356             | 14,122               | 50,838              | 14,886              | 53,591             | 0,714            | 0,7539          | 0,5829 | 0,5831 | 16,853       | 493,359 | 86,027                |