

**IZVEŠTAJ O SASTAVU GASA NA PPS Horgoš (uvoz) za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 93,55580                             | 3,25837    | 0,98948      | 0,19563        | 0,23586        | 0,07266         | 0,05689         | 0,00000          | 0,11312       | 0,72667    | 0,79551        | 11,536192            | 14,85            | 0,7798          | 35.537                     |
| 23.02.26 | 93,48210                             | 3,27915    | 0,99663      | 0,19790        | 0,23957        | 0,07468         | 0,05861         | 0,00000          | 0,11740       | 0,73907    | 0,81488        | 11,540328            | 14,85            | 0,7807          | 35.551                     |

**IZVEŠTAJ O SASTAVU GASA NA RGE izlaz za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 90,11540                             | 4,15258    | 0,72292      | 0,00054        | 0,00040        | 0,00000         | 0,00000         | 0,00000          | 0,01257       | 3,64088    | 1,35475        | 10,985197            | 14,06            | 0,7896          | 33.824                     |
| 23.02.26 | 89,82390                             | 4,10317    | 0,72146      | 0,00057        | 0,00045        | 0,00000         | 0,00000         | 0,00000          | 0,01329       | 3,61073    | 1,72643        | 10,943514            | 13,97            | 0,7938          | 33.696                     |

**IZVEŠTAJ O SASTAVU GASA NA GMRS Bečej za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 23.02.26 | 94,59420                             | 3,17990    | 0,96580      | 0,14700        | 0,14280        | 0,02400         | 0,01500         | 0,00000          | 0,01430       | 0,61500    | 0,30220        | 11,481303            | 14,94            | 0,7637          | 35.354                     |

**IZVEŠTAJ O SASTAVU GASA NA GMRS Novi Sad za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 94,75980                             | 3,11101    | 0,93733      | 0,14213        | 0,13542        | 0,02147         | 0,01478         | 0,00000          | 0,01039       | 0,60592    | 0,26174        | 11,470467            | 14,94            | 0,7619          | 35.319                     |
| 23.02.26 | 94,80807                             | 3,09443    | 0,92380      | 0,14121        | 0,13367        | 0,02107         | 0,01441         | 0,00000          | 0,00997       | 0,59456    | 0,25881        | 11,467297            | 14,94            | 0,7615          | 35.309                     |

**IZVEŠTAJ O SASTAVU GASA NA PPS Batajnica za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 94,54280                             | 3,29058    | 0,95845      | 0,14250        | 0,13440        | 0,02218         | 0,01535         | 0,00000          | 0,01139       | 0,60361    | 0,27873        | 11,488150            | 14,95            | 0,7636          | 35.375                     |
| 23.02.26 | 94,69840                             | 3,17211    | 0,94181      | 0,14094        | 0,13215        | 0,02158         | 0,01468         | 0,00000          | 0,01068       | 0,59390    | 0,27378        | 11,475378            | 14,94            | 0,7624          | 35.335                     |

**IZVEŠTAJ O SASTAVU GASA NA GMRS Kikinda - MSK za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 91,77850                             | 2,52437    | 0,54954      | 0,10534        | 0,10518        | 0,03527         | 0,02369         | 0,00012          | 0,04263       | 2,65828    | 2,17719        | 10,923733            | 13,99            | 0,7888          | 33.627                     |
| 23.02.26 | 92,92440                             | 2,93619    | 0,81595      | 0,16109        | 0,18121        | 0,05878         | 0,04539         | 0,00000          | 0,06426       | 1,42714    | 1,38554        | 11,284172            | 14,50            | 0,7826          | 34.750                     |

**IZVEŠTAJ O SASTAVU GASA NA GMRS TE-TO ZRENJANIN za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 93,50800                             | 3,26194    | 0,87640      | 0,09500        | 0,08849        | 0,01389         | 0,00892         | 0,00000          | 0,01635       | 1,54289    | 0,58817        | 11,307997            | 14,66            | 0,7693          | 34.817                     |
| 23.02.26 | 93,50200                             | 3,26174    | 0,87568      | 0,09483        | 0,08834        | 0,01387         | 0,00891         | 0,00000          | 0,01636       | 1,54643    | 0,59189        | 11,306972            | 14,66            | 0,7694          | 34.814                     |

**IZVEŠTAJ O SASTAVU GASA NA GMRS Zrenjanin za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 94,67830                             | 3,15114    | 0,94960      | 0,14065        | 0,13474        | 0,02215         | 0,01518         | 0,00000          | 0,01651       | 0,60553    | 0,28625        | 11,475892            | 14,94            | 0,7629          | 35.337                     |
| 23.02.26 | 94,73040                             | 3,13191    | 0,93599      | 0,13945        | 0,13148        | 0,02200         | 0,01499         | 0,00000          | 0,01611       | 0,59424    | 0,28344        | 11,472167            | 14,94            | 0,7624          | 35.325                     |

**IZVEŠTAJ O SASTAVU GASA NA GMRS Zlatica za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 93,01100                             | 3,39917    | 0,81286      | 0,07810        | 0,07316        | 0,01237         | 0,00835         | 0,00000          | 0,01482       | 1,84171    | 0,74845        | 11,248694            | 14,55            | 0,7723          | 34.634                     |
| 23.02.26 | 92,90240                             | 3,38700    | 0,80763      | 0,07751        | 0,07177        | 0,01212         | 0,00809         | 0,00000          | 0,01487       | 1,83406    | 0,88452        | 11,232008            | 14,52            | 0,7737          | 34.582                     |

**IZVEŠTAJ O SASTAVU GASA NA GMRS Neimar II za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 94,67830                             | 3,15114    | 0,94960      | 0,14065        | 0,13474        | 0,02215         | 0,01518         | 0,00000          | 0,01651       | 0,60553    | 0,28625        | 11,475892            | 14,94            | 0,7629          | 35.337                     |
| 23.02.26 | 94,73040                             | 3,13191    | 0,93599      | 0,13945        | 0,13148        | 0,02200         | 0,01499         | 0,00000          | 0,01611       | 0,59424    | 0,28344        | 11,472167            | 14,94            | 0,7624          | 35.325                     |

**IZVEŠTAJ O SASTAVU GASA NA Pančevo-Batajnica za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 94,72330                             | 3,17730    | 0,95022      | 0,14016        | 0,13386        | 0,02080         | 0,01409         | 0,00196          | 0,00835       | 0,58078    | 0,24921        | 11,480714            | 14,95            | 0,7621          | 35.351                     |
| 23.02.26 | 94,78460                             | 3,13212    | 0,93166      | 0,14075        | 0,13335        | 0,02171         | 0,01470         | 0,00203          | 0,00843       | 0,57159    | 0,25910        | 11,474350            | 14,95            | 0,7617          | 35.331                     |

**IZVEŠTAJ O SASTAVU GASA NA Pančevo-Kovin za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 94,72330                             | 3,17730    | 0,95022      | 0,14016        | 0,13386        | 0,02080         | 0,01409         | 0,00196          | 0,00835       | 0,58078    | 0,24921        | 11,480714            | 14,95            | 0,7621          | 35.351                     |
| 23.02.26 | 94,78460                             | 3,13212    | 0,93166      | 0,14075        | 0,13335        | 0,02171         | 0,01470         | 0,00203          | 0,00843       | 0,57159    | 0,25910        | 11,474350            | 14,95            | 0,7617          | 35.331                     |

**IZVEŠTAJ O SASTAVU GASA NA GMRS HIP za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 92,88630                             | 3,39670    | 0,82723      | 0,08142        | 0,07643        | 0,01356         | 0,00941         | 0,00018          | 0,01198       | 1,81753    | 0,87922        | 11,240250            | 14,53            | 0,7740          | 34.608                     |
| 23.02.26 | 93,02990                             | 3,40055    | 0,82326      | 0,08075        | 0,07535        | 0,01295         | 0,00884         | 0,00017          | 0,01193       | 1,79031    | 0,76594        | 11,254575            | 14,56            | 0,7724          | 34.652                     |

**IZVEŠTAJ O SASTAVU GASA NA PGH Banatski Dvor za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 94,62970                             | 3,02060    | 0,92850      | 0,14310        | 0,13680        | 0,02540         | 0,01660         | 0,00000          | 0,01890       | 0,71230    | 0,36810        | 11,444444            | 14,89            | 0,7637          | 35.238                     |

**IZVEŠTAJ O SASTAVU GASA NA PPS ZUTI KANAL za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 90,69926                             | 2,07737    | 0,26660      | 0,05000        | 0,02895        | 0,01009         | 0,00076         | 0,00385          | 0,01057       | 4,03748    | 2,81507        | 10,553617            | 13,48            | 0,7930          | 32,473                     |
| 23.02.26 | 90,82932                             | 2,14220    | 0,27649      | 0,05176        | 0,02995        | 0,01034         | 0,00079         | 0,00404          | 0,01090       | 4,00352    | 2,64069        | 10,584686            | 13,53            | 0,7912          | 32,569                     |

**IZVEŠTAJ O SASTAVU GASA NA GRC GOSPOĐINCI - RGE za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 94,60800                             | 3,19848    | 0,94966      | 0,14118        | 0,13333        | 0,02160         | 0,01487         | 0,00000          | 0,01630       | 0,63682    | 0,27976        | 11,476506            | 14,94            | 0,7632          | 35.339                     |
| 23.02.26 | 94,68190                             | 3,15509    | 0,93615      | 0,14051        | 0,13165        | 0,02151         | 0,01472         | 0,00000          | 0,01446       | 0,62545    | 0,27855        | 11,470494            | 14,94            | 0,7626          | 35.320                     |

**IZVEŠTAJ O SASTAVU GASA NA GRC ELEMIR-BEGEJCI za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 98,15820                             | 0,15705    | 0,05611      | 0,02653        | 0,01157        | 0,00891         | 0,00384         | 0,00000          | 0,01931       | 1,06225    | 0,49623        | 10,936889            | 14,53            | 0,7327          | 33.629                     |
| 23.02.26 | 98,08520                             | 0,16290    | 0,05954      | 0,02718        | 0,01165        | 0,00839         | 0,00271         | 0,00000          | 0,01813       | 1,13921    | 0,48511        | 10,929725            | 14,52            | 0,7330          | 33.607                     |

**IZVEŠTAJ O SASTAVU GASA NA PANČEVO-ELEMIR za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 92,85790                             | 3,39642    | 0,82713      | 0,08134        | 0,07642        | 0,01357         | 0,00941         | 0,00015          | 0,01189       | 1,81732    | 0,90840        | 11,236944            | 14,52            | 0,7744          | 34.598                     |
| 23.02.26 | 93,02760                             | 3,40061    | 0,82339      | 0,08077        | 0,07549        | 0,01293         | 0,00883         | 0,00022          | 0,01188       | 1,79052    | 0,76774        | 11,254406            | 14,56            | 0,7724          | 34.652                     |

**IZVEŠTAJ O SASTAVU GASA NA PGH Rafinerija nafte Pančevo za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 94,64124                             | 2,96477    | 1,00337      | 0,13200        | 0,12545        | 0,01961         | 0,01413         | 0,00142          | 0,00982       | 0,75745    | 0,33077        | 11,439136            | 14,89            | 0,7631          | 35.222                     |
| 23.02.26 | 94,62122                             | 2,95089    | 1,00298      | 0,13072        | 0,12326        | 0,01986         | 0,01425         | 0,00142          | 0,00975       | 0,78132    | 0,34429        | 11,432986            | 14,88            | 0,7632          | 35.203                     |

**IZVEŠTAJ O SASTAVU GASA NA PGH POJATE za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 93,35170                             | 4,93039    | 0,74069      | 0,11975        | 0,15294        | 0,03146         | 0,02526         | 0,00000          | 0,01601       | 0,45412    | 0,17769        | 11,624722            | 15,07            | 0,7697          | 35.807                     |
| 23.02.26 | 93,74530                             | 4,21194    | 0,93297      | 0,16329        | 0,20994        | 0,05518         | 0,04460         | 0,00040          | 0,02848       | 0,41549    | 0,19240        | 11,644244            | 15,08            | 0,7710          | 35.869                     |

**IZVEŠTAJ O SASTAVU GASA NA PGH PPS ZVORNIK za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 94,62010                             | 3,16687    | 0,97300      | 0,14556        | 0,13958        | 0,02360         | 0,01640         | 0,00066          | 0,01443       | 0,59761    | 0,30218        | 11,481100            | 14,94            | 0,7636          | 35.353                     |
| 23.02.26 | 94,69440                             | 3,14779    | 0,94905      | 0,14042        | 0,13466        | 0,02195         | 0,01518         | 0,00071          | 0,01334       | 0,60143    | 0,28109        | 11,473500            | 14,94            | 0,7626          | 35.329                     |

**IZVEŠTAJ O SASTAVU GASA NA GMS 3 PANČEVO za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 94,73918                             | 3,16861    | 0,93912      | 0,14612        | 0,13768        | 0,02026         | 0,01383         | 0,00805          | 0,01027       | 0,58377    | 0,23312        | 11,483885            | 14,96            | 0,7621          |                            |
| 23.02.26 | 94,81339                             | 3,11752    | 0,91732      | 0,14606        | 0,13636        | 0,02095         | 0,01421         | 0,00822          | 0,01066       | 0,57439    | 0,24092        | 11,476405            | 14,95            | 0,7616          |                            |

**IZVEŠTAJ O SASTAVU GASA NA GMS 4 GOSPOĐINCI za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 94,71929                             | 3,17775    | 0,94489      | 0,14713        | 0,13948        | 0,02102         | 0,01443         | 0,00088          | 0,00995       | 0,59470    | 0,23047        | 11,483364            | 14,96            | 0,7622          |                            |
| 23.02.26 | 94,76980                             | 3,15224    | 0,93007      | 0,14666        | 0,13749        | 0,02079         | 0,01411         | 0,00088          | 0,00970       | 0,58184    | 0,23641        | 11,478620            | 14,95            | 0,7618          |                            |

**IZVEŠTAJ O SASTAVU GASA NA GMS 2 PARAĆIN za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 94,74465                             | 3,14714    | 0,92863      | 0,14643        | 0,13618        | 0,02060         | 0,01404         | 0,00079          | 0,01167       | 0,62759    | 0,22228        | 11,474765            | 14,95            | 0,7618          |                            |
| 23.02.26 | 94,84217                             | 3,06835    | 0,91246      | 0,14764        | 0,13661        | 0,02129         | 0,01449         | 0,00080          | 0,01178       | 0,61870    | 0,22571        | 11,466932            | 11,47            | 0,7612          |                            |

**IZVEŠTAJ O SASTAVU GASA NA PGH TRUPALE za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 93,35170                             | 4,93039    | 0,74069      | 0,11975        | 0,15294        | 0,03146         | 0,02526         | 0,00000          | 0,01601       | 0,45412    | 0,17769        | 11,624722            | 15,07            | 0,7697          | 35.807                     |
| 23.02.26 | 93,74530                             | 4,21194    | 0,93297      | 0,16329        | 0,20994        | 0,05518         | 0,04460         | 0,00040          | 0,02848       | 0,41549    | 0,19240        | 11,644244            | 15,08            | 0,7710          | 35.869                     |

**IZVEŠTAJ O SASTAVU GASA NA PGH KRUŠEVAC za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                  | 0°C/1.01325bar  | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|------------------|-----------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks | Gustina<br>gasa | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m3               | kWh/m3           | kg/m3           | kJ/m3                      |
| 22.02.26 | 94,10150                             | 3,78898    | 0,95066      | 0,15678        | 0,18288        | 0,04069         | 0,03071         | 0,00000          | 0,02033       | 0,49998    | 0,22744        | 11,576786            | 15,02            | 0,7678          | 35.656                     |
| 23.02.26 | 93,40630                             | 4,81808    | 0,76850      | 0,12535        | 0,15858        | 0,03140         | 0,02352         | 0,00000          | 0,01574       | 0,46837    | 0,18417        | 11,619694            | 15,06            | 0,7697          | 35.791                     |

**IZVEŠTAJ O SASTAVU GASA NA GMS KALOTINA za period od 22.02.2026. do 23.02.2026.**

| Datum    | Sastav gasa u molekulskim procentima |            |              |                |                |                 |                 |                  |               |            |                | Gornja 25°C/0°C      |                    | 0°C/1.01325bar    | 15°C/15°C                  |
|----------|--------------------------------------|------------|--------------|----------------|----------------|-----------------|-----------------|------------------|---------------|------------|----------------|----------------------|--------------------|-------------------|----------------------------|
|          | Metan<br>C1                          | Etan<br>C2 | Propan<br>C3 | I-butan<br>IC4 | N-butan<br>NC4 | I-pentan<br>IC5 | N-pentan<br>NC5 | Neo-pen<br>NeoC5 | Heksan<br>C6+ | Azot<br>N2 | Ug.dio.<br>CO2 | Toplotna<br>vrednost | Vobeov<br>indeks   | Gustina<br>gasa   | Donja toplotna<br>vrednost |
|          |                                      |            |              |                |                |                 |                 |                  |               |            |                | kWh/m <sup>3</sup>   | kWh/m <sup>3</sup> | kg/m <sup>3</sup> | kJ/m <sup>3</sup>          |
| 22.02.26 | 93,42806                             | 4,77851    | 0,80418      | 0,13949        | 0,18198        | 0,03952         | 0,02972         | 0,00000          | 0,01992       | 0,39773    | 0,18091        | 11,645645            | 15,08              | 0,7707            |                            |
| 23.02.26 | 93,49298                             | 4,61554    | 0,86163      | 0,15794        | 0,21553        | 0,05259         | 0,03996         | 0,00000          | 0,02887       | 0,36436    | 0,17060        | 11,670956            | 15,10              | 0,7719            |                            |

U Novom Sadu, 24.02.2026.

LABORATORIJA MiR

Odg. lice: \_\_\_\_\_  
Vladimir Veljkovi}, dipl.ing.tehn.