

| Data/Ora | | Hidrogen Sulfurat (H2S) | | | | | | | CMA (concentratie maxima admisa) |
|------------|----------|-------------------------|---------------|-----------------|-------------|------------|---------------------|----------|----------------------------------|
| | | Rompetro Vega | | Lukoil | | OMV | | Rockwool | |
| | | RP1 ATM Construct | RP2 Tantareni | Luk1 Moara Noua | Luk2 Laguna | OMV1 Brazi | OMV2 Mitica Apostol | RK1 | |
| | | ug/mc | ug/mc | ug/mc | ug/mc | ug/mc | ug/mc | ug/mc | |
| 27.08.2024 | 0:30:00 | 2.89 | 5.03 | 1.70 | 2.68 | 6.74 | 2.38 | 3.10 | 15 |
| | 1:00:00 | 2.12 | 4.12 | 1.66 | 2.10 | 7.61 | 2.09 | 2.71 | 15 |
| | 1:30:00 | 1.99 | 3.45 | 1.82 | 1.22 | 7.23 | 2.55 | 2.99 | 15 |
| | 2:00:00 | 1.53 | 2.65 | 1.95 | 0.96 | 7.09 | 3.22 | 3.20 | 15 |
| | 2:30:00 | 2.15 | 2.59 | 1.38 | 0.97 | 7.79 | 3.29 | 3.36 | 15 |
| | 3:00:00 | 4.14 | 2.78 | 1.20 | 1.18 | 7.15 | 2.88 | 3.02 | 15 |
| | 3:30:00 | 2.53 | 4.51 | 0.77 | 0.87 | 7.10 | 2.21 | 3.03 | 15 |
| | 4:00:00 | 1.41 | 4.57 | 0.40 | 0.50 | 7.11 | 2.50 | 3.30 | 15 |
| | 4:30:00 | 1.15 | 3.73 | 0.43 | 0.28 | 6.75 | 2.49 | 2.41 | 15 |
| | 5:00:00 | 2.31 | 2.73 | 0.33 | 0.10 | 6.71 | 2.00 | 1.70 | 15 |
| | 5:30:00 | 2.07 | 4.21 | 0.11 | 0.25 | 6.94 | 1.79 | 0.29 | 15 |
| | 6:00:00 | 1.82 | 3.58 | 0.12 | 0.46 | 7.05 | 2.63 | 0.40 | 15 |
| | 6:30:00 | 1.15 | 2.65 | 0.28 | 0.45 | 6.70 | 1.77 | 0.67 | 15 |
| | 7:00:00 | 0.75 | 2.81 | 0.37 | 0.37 | 6.99 | 1.89 | 1.99 | 15 |
| | 7:30:00 | 4.11 | 2.38 | 0.96 | 0.94 | 7.12 | 3.17 | 1.76 | 15 |
| | 8:00:00 | 9.15 | 3.84 | 1.15 | 0.98 | 6.92 | 2.56 | 0.00 | 15 |
| | 8:30:00 | 5.21 | 3.63 | 0.69 | 0.49 | 7.33 | 2.27 | 0.00 | 15 |
| | 9:00:00 | 14.09 | 2.89 | 0.40 | 1.14 | 7.10 | 1.52 | 0.00 | 15 |
| | 9:30:00 | 3.95 | 3.08 | 0.20 | 0.81 | 7.58 | 1.41 | 0.08 | 15 |
| | 10:00:00 | 7.35 | 4.99 | 0.65 | 0.57 | 8.09 | 1.63 | 0.03 | 15 |
| | 10:30:00 | 2.36 | 3.21 | 0.76 | 0.52 | 6.96 | 2.18 | 0.00 | 15 |
| | 11:00:00 | 4.40 | 2.69 | 0.58 | 0.48 | 6.37 | 1.83 | 0.00 | 15 |
| | 11:30:00 | 1.81 | 2.75 | 0.52 | 0.53 | 7.09 | 1.27 | 0.00 | 15 |
| | 12:00:00 | 2.81 | 3.08 | 1.16 | 0.53 | 8.12 | 1.83 | 0.00 | 15 |
| 12:30:00 | 5.13 | 2.52 | 1.61 | 1.09 | 7.53 | 2.09 | 0.00 | 15 | |
| 13:00:00 | 1.65 | 2.66 | 1.78 | 1.89 | 7.17 | 1.36 | 0.17 | 15 | |
| 13:30:00 | 1.73 | 2.23 | 1.53 | 2.02 | 6.41 | 1.27 | 0.18 | 15 | |
| 14:00:00 | 1.63 | 1.92 | 1.26 | 2.08 | 7.23 | 1.26 | 0.90 | 15 | |
| 14:30:00 | 3.07 | 2.03 | 1.22 | 2.06 | 6.51 | 1.33 | 1.16 | 15 | |
| 15:00:00 | 4.35 | 1.92 | 0.92 | 1.95 | 6.51 | 1.50 | 1.58 | 15 | |
| 15:30:00 | 2.99 | 2.05 | 0.47 | 1.99 | 6.56 | 1.22 | 1.39 | 15 | |
| 16:00:00 | 0.88 | 1.93 | 0.25 | 1.82 | 6.48 | 1.12 | 0.84 | 15 | |
| 16:30:00 | 1.20 | 1.45 | 0.23 | 2.14 | 6.32 | 1.09 | 1.05 | 15 | |
| 17:00:00 | 1.89 | 1.88 | 0.63 | 2.43 | 6.35 | 1.10 | 2.58 | 15 | |
| 17:30:00 | 1.66 | 2.07 | 1.17 | 1.97 | 6.45 | 1.14 | 3.97 | 15 | |
| 18:00:00 | 1.76 | 1.41 | 0.81 | 2.18 | 6.66 | 1.12 | 3.93 | 15 | |
| 18:30:00 | 1.52 | 1.46 | 0.63 | 2.18 | 6.59 | 1.20 | 3.29 | 15 | |
| 19:00:00 | 1.50 | 1.42 | 0.78 | 2.02 | 6.46 | 1.20 | 3.99 | 15 | |
| 19:30:00 | 3.86 | 2.36 | 0.87 | 1.96 | 6.50 | 1.28 | 3.59 | 15 | |
| 20:00:00 | 2.59 | 2.08 | 0.66 | 2.03 | 6.52 | 1.33 | 3.17 | 15 | |
| 20:30:00 | 1.27 | 4.43 | 0.41 | 2.51 | 6.22 | 1.34 | 1.90 | 15 | |
| 21:00:00 | 1.49 | 3.50 | 0.81 | 3.28 | 6.22 | 1.27 | 2.34 | 15 | |
| 21:30:00 | 1.81 | 4.08 | 0.82 | 4.83 | 6.35 | 1.34 | 3.04 | 15 | |
| 22:00:00 | 2.51 | 4.09 | 0.57 | 4.81 | 6.30 | 1.37 | 2.71 | 15 | |
| 22:30:00 | | | 1.27 | 4.20 | 6.35 | 1.33 | 3.62 | 15 | |
| 23:00:00 | | | 1.74 | 3.94 | 6.67 | 1.43 | 3.54 | 15 | |

| | | | | | | | | |
|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------|
| 23:30:00 | 1.65 | 6.78 | 1.63 | 4.66 | 6.89 | 1.68 | 3.02 | 15 |
| 24:00:00 | 3.84 | 6.41 | 1.65 | 4.80 | 7.53 | 2.10 | 2.61 | 15 |
| Minim | 0.75 | 1.41 | 0.11 | 0.10 | 6.22 | 1.09 | 0.00 | |
| Maxim | 14.09 | 6.78 | 1.95 | 4.83 | 8.12 | 3.29 | 3.99 | |
| Medie | 2.90 | 3.10 | 0.90 | 1.75 | 6.88 | 1.79 | 1.85 | |