

| Data/Ora | | Hidrogen Sulfurat (H2S) | | | | | | | | CMA (concentratie maxima admisa) probe medii de scurta durata | CMA (concentratie maxima admisa) probe medii zilnice |
|--------------|--|-------------------------|---------------|-----------------|-------------|-------------|---------------------|-------------|-------|--|---|
| | | Rompetrol 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 | ug/mc | ug/mc | |
| 0:30:00 | | 5.69 | 4.08 | 1.59 | 1.09 | 5.04 | 3.17 | 6.78 | 15 | | |
| 1:00:00 | | 4.72 | 4.87 | 1.22 | 0.43 | 5.54 | 4.47 | 6.85 | 15 | | |
| 1:30:00 | | 2.29 | 3.30 | 1.00 | 0.00 | 5.89 | 3.41 | 6.4 | 15 | | |
| 2:00:00 | | 1.60 | 2.08 | 1.16 | 0.08 | 5.60 | 2.56 | 5.45 | 15 | | |
| 2:30:00 | | 1.84 | 3.12 | 1.40 | 0.01 | 5.46 | 2.70 | 4.52 | 15 | | |
| 3:00:00 | | 1.33 | 4.00 | 1.27 | 0.05 | 5.15 | 2.10 | 3.87 | 15 | | |
| 3:30:00 | | 1.69 | 4.41 | 0.91 | 0.12 | 4.75 | 2.02 | 3.52 | 15 | | |
| 4:00:00 | | 2.07 | 2.78 | 0.63 | 0.04 | 4.62 | 1.88 | 1.93 | 15 | | |
| 4:30:00 | | 1.88 | 3.46 | 0.73 | 0.01 | 4.16 | 1.77 | 1.35 | 15 | | |
| 5:00:00 | | 2.26 | 3.49 | 0.62 | 0.48 | 4.08 | 1.76 | 0.86 | 15 | | |
| 5:30:00 | | 1.92 | 2.73 | 0.71 | 0.86 | 4.39 | 1.65 | 0.99 | 15 | | |
| 6:00:00 | | 2.26 | 2.78 | 1.10 | 1.68 | 4.20 | 1.69 | 2.22 | 15 | | |
| 6:30:00 | | 2.71 | 2.96 | 1.06 | 1.30 | 4.24 | 1.97 | 4.52 | 15 | | |
| 7:00:00 | | 1.99 | 3.12 | 1.03 | 1.04 | 4.26 | 2.00 | 5.6 | 15 | | |
| 7:30:00 | | 1.27 | 2.42 | 1.25 | 0.91 | 3.92 | 1.72 | 6.23 | 15 | | |
| 8:00:00 | | 1.54 | 3.14 | 1.41 | 0.34 | 3.94 | 1.81 | 5.78 | 15 | | |
| 8:30:00 | | 1.15 | 2.31 | 1.26 | 0.27 | 3.91 | 1.79 | 5.08 | 15 | | |
| 9:00:00 | | 1.20 | 2.18 | 1.16 | 0.25 | 3.86 | 1.61 | 5.41 | 15 | | |
| 9:30:00 | | 1.37 | 2.24 | 1.14 | 0.08 | 3.91 | 1.37 | 4.94 | 15 | | |
| 10:00:00 | | 1.13 | 2.35 | 1.16 | 0.00 | 3.80 | 1.51 | 4.69 | 15 | | |
| 10:30:00 | | 1.04 | 1.86 | 0.98 | 0.00 | 3.84 | 1.42 | 4.68 | 15 | | |
| 11:00:00 | | 1.34 | 1.71 | 1.32 | 0.00 | 3.77 | 1.44 | 4.4 | 15 | | |
| 11:30:00 | | 1.16 | 1.68 | 1.57 | 0.00 | 3.89 | 1.41 | 4.22 | 15 | | |
| 12:00:00 | | 1.08 | 1.09 | 1.55 | 0.00 | 3.81 | 1.33 | 3.56 | 15 | | |
| 12:30:00 | | 0.75 | 2.28 | 1.40 | 0.01 | 3.96 | 1.33 | 4 | 15 | | |
| 13:00:00 | | 1.39 | 2.28 | 1.38 | 0.14 | 3.82 | 1.27 | 4.58 | 15 | | |
| 13:30:00 | | 0.94 | 2.39 | 1.63 | 0.60 | 3.98 | 1.23 | 3.16 | 15 | | |
| 14:00:00 | | 0.83 | 1.84 | 1.59 | 0.47 | 3.73 | 1.27 | 2.89 | 15 | | |
| 14:30:00 | | 1.15 | 1.71 | 1.69 | 0.63 | 3.79 | 1.23 | 2.01 | 15 | | |
| 15:00:00 | | 0.95 | 1.62 | 1.98 | 0.36 | 3.85 | 1.26 | 0.91 | 15 | | |
| 15:30:00 | | 0.65 | 2.06 | 2.22 | 0.51 | 3.74 | 1.14 | 0.06 | 15 | | |
| 16:00:00 | | 0.74 | 1.97 | 2.47 | 0.69 | 3.71 | 1.12 | 0 | 15 | | |
| 16:30:00 | | 1.16 | 2.10 | 2.10 | 0.47 | 3.86 | 1.14 | 0.19 | 15 | | |
| 17:00:00 | | 1.06 | 1.82 | 1.92 | 0.52 | 3.65 | 1.18 | 0.66 | 15 | | |
| 17:30:00 | | | | 1.76 | 0.66 | 3.86 | 1.17 | 0.75 | 15 | | |
| 18:00:00 | | | | 1.87 | 0.81 | 3.71 | 1.20 | 0.45 | 15 | | |
| 18:30:00 | | 1.06 | 1.86 | 2.13 | 0.67 | 3.73 | 1.22 | 0.09 | 15 | | |
| 19:00:00 | | 0.90 | 1.54 | 1.97 | 0.44 | 3.72 | 1.21 | 0.93 | 15 | | |
| 19:30:00 | | 1.19 | 1.41 | 2.04 | 0.49 | 3.76 | 1.22 | 0.8 | 15 | | |
| 20:00:00 | | 0.98 | 2.58 | 2.17 | 0.72 | 3.79 | 1.27 | 2.61 | 15 | | |
| 20:30:00 | | 1.29 | 1.52 | 2.14 | 0.77 | 3.93 | 1.34 | 5.56 | 15 | | |
| 21:00:00 | | 0.88 | 2.03 | 2.32 | 0.80 | 3.70 | 1.44 | 4.31 | 15 | | |
| 21:30:00 | | 1.28 | 2.21 | 2.62 | 1.07 | 3.93 | 1.50 | 2.27 | 15 | | |
| 22:00:00 | | 0.69 | 2.47 | 2.52 | 0.94 | 4.18 | 1.44 | 1.35 | 15 | | |
| 22:30:00 | | 0.84 | 2.56 | 2.43 | 0.81 | 3.94 | 1.44 | 1.72 | 15 | | |
| 23:00:00 | | 0.99 | 2.34 | 2.83 | 1.15 | 3.99 | 1.49 | 2.48 | 15 | | |
| 23:30:00 | | 1.73 | 4.06 | 2.67 | 1.05 | 3.79 | 1.64 | 1.12 | 15 | | |
| 24:00:00 | | 1.74 | 3.79 | 2.70 | 1.68 | 4.04 | 1.84 | 0.93 | 15 | | |
| Minim | | 0.65 | 1.09 | 0.62 | 0.00 | 3.65 | 1.12 | 0.00 | | | |
| Maxim | | 5.69 | 4.87 | 2.83 | 1.68 | 5.89 | 4.47 | 6.85 | | | |
| Medie | | 1.52 | 2.53 | 1.62 | 0.53 | 4.13 | 1.67 | 3.08 | | 8 | |