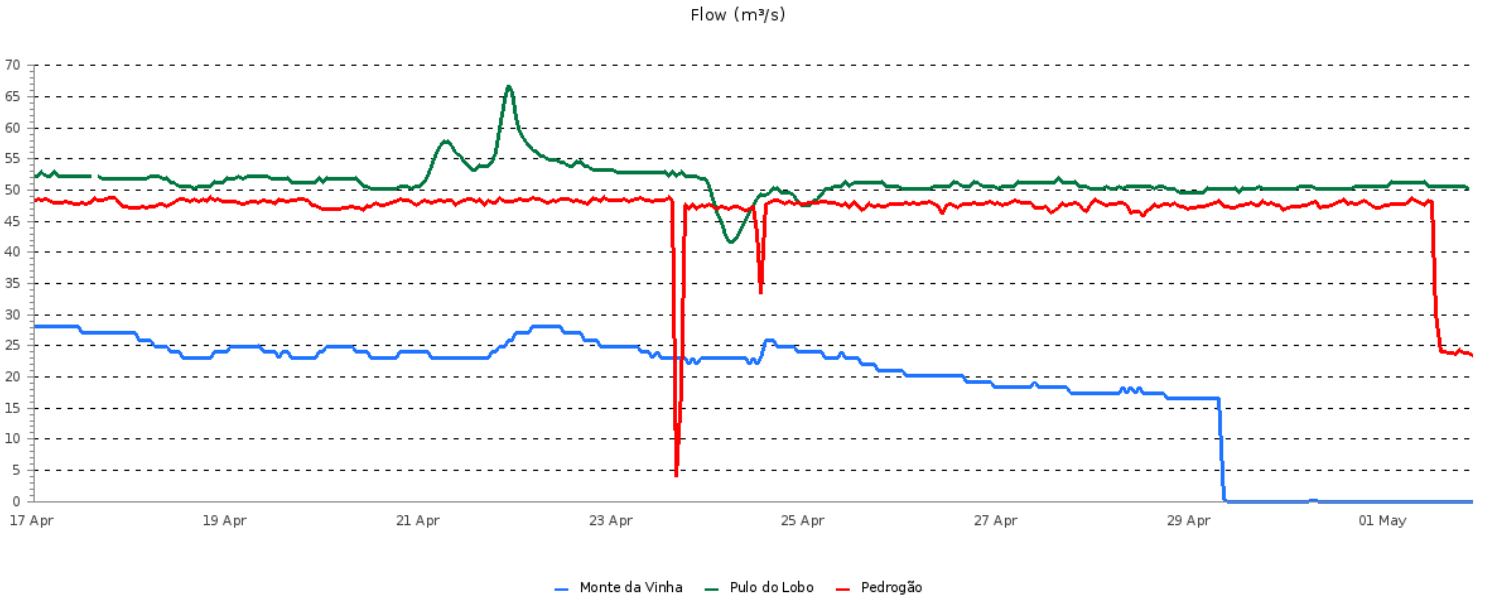
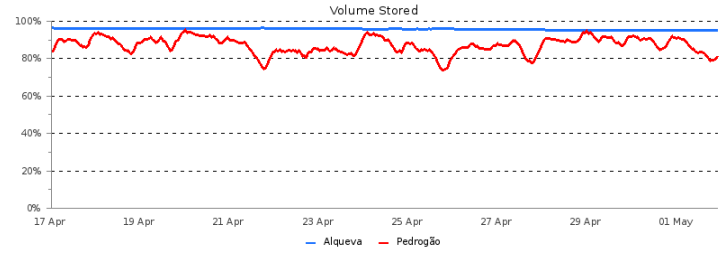


| Reservóir | Alqueva | | Pedrógão | |
|---------------------------|------------|------------|------------|------------|
| | Date | 01-05-2024 | Date | 01-05-2024 |
| Date | 30-04-2024 | 01-05-2024 | 30-04-2024 | 01-05-2024 |
| Time | 23:00 | 22:00 | 23:00 | 22:00 |
| Level (m) | 151,47 | 151,51 | 84,38 | 83,31 |
| Volume (hm ³) | 3947,71 | 3956,87 | 96,90 | 86,03 |

Source: EDIA/CPPE automatic stations



| Station | Date | Time | Flow (m³/s) |
|------------------|------------|-------|-------------|
| Monte da Vinha | 30-04-2024 | 23:00 | 0,00 |
| | 01-05-2024 | 22:00 | 0,00 |
| Pedrógão Dam (*) | 30-04-2024 | 23:00 | 47,22 |
| | 01-05-2024 | 22:00 | 23,41 |
| Pulo do Lobo | 30-04-2024 | 23:00 | 50,72 |
| | 01-05-2024 | 21:00 | 50,21 |

Source: SNIRH automatic stations

(*) Total flow released by Pedrógão Dam. EDIA/CPPE automatic station

| METEOROLOGICAL DATAS ALBUFEIRA DE ALQUEVA | | | | |
|--|---------------|----------------------|---------------------|------------------------------------|
| Parameter | Daily | Weekly | Monthly | Yearly |
| | 1/May | Between 25 and 1/May | Between 1 and 1/May | Between 1/Oct/2023 and 30/Sep/2024 |
| Accumulated precipitation (mm) | 1,2 | 11,2 | 1,2 | 483,2 |
| Air temperature | Maximum (°C) | 18,7 | 23,9 | 18,7 |
| | Minimum (°C) | 9,5 | 7,6 | 9,5 |
| Relative humidity | Maximum (°C) | 96,9 | 98,9 | 96,9 |
| | Minimum (°C) | 42,8 | 31,7 | 42,8 |
| Wind speed | Average (m/s) | 1,8 | 1,5 | 1,8 |
| | Maximum (m/s) | 4,0 | 5,0 | 4,0 |
| Dominant wind direction | NNW | NW | NNW | NNW |
| Accumulated solar irradiance (w/m²) | 6.060 | 38.507 | 6.060 | 720.663 |
| Aldeia da Luz Station Accumulated precipitation (mm) | 0,6 | 8,4 | 0,6 | 410,8 |

Thursday, 02 May 2024

