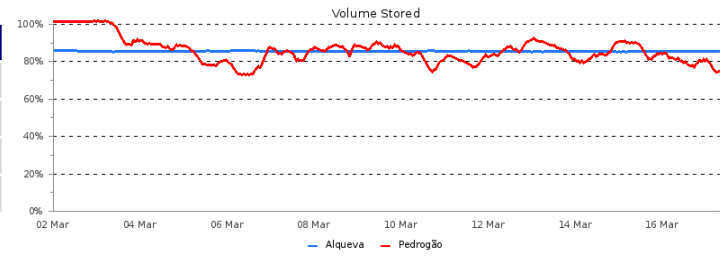
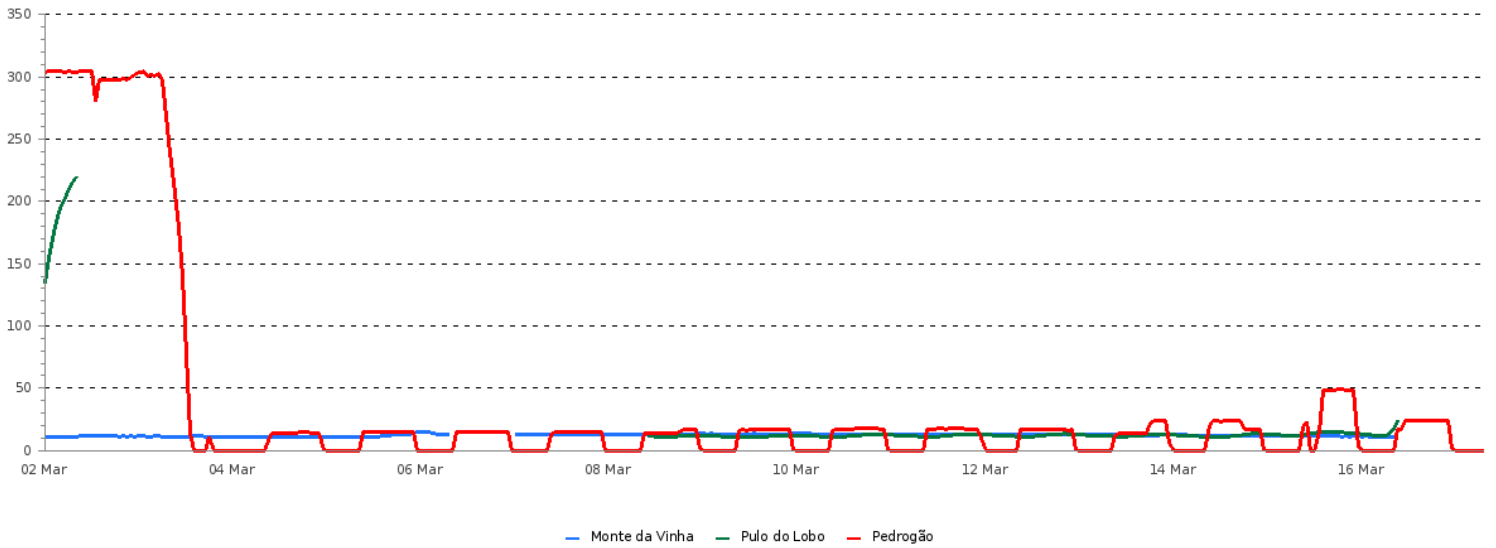


| Reservoir | Alqueva | | Pedrógão | |
|---------------------------|------------|------------|------------|------------|
| Date | 15-03-2023 | 16-03-2023 | 15-03-2023 | 16-03-2023 |
| Time | 23:00 | 23:00 | 23:00 | 23:00 |
| Level (m) | 149,63 | 149,63 | 83,69 | 83,21 |
| Volume (hm ³) | 3543,84 | 3543,84 | 89,80 | 85,03 |

Source: EDIA/CPPE automatic stations



Flow (m³/s)



| Station | Date | Time | Flow (m ³ /s) |
|------------------|------------|-------|--------------------------|
| Monte da Vinha | 15-03-2023 | 23:00 | 11,76 |
| | 16-03-2023 | - | - |
| Pedrógão Dam (*) | 15-03-2023 | 23:00 | 3,03 |
| | 16-03-2023 | 23:00 | 1,54 |
| Pulo do Lobo | 15-03-2023 | 23:00 | 13,35 |
| | 16-03-2023 | - | - |

Source: SNIRH automatic stations

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

| METEOROLOGICAL DATAS ALBUFEIRA DE ALQUEVA | | | | |
|--|---------------|-----------------------|----------------------|------------------------------------|
| Parameter | Daily | Weekly | Monthly | Yearly |
| | 16/Mar | Between 10 and 16/Mar | Between 1 and 16/Mar | Between 1/Oct/2022 and 30/Sep/2023 |
| Accumulated precipitation (mm) | 0,0 | 0,8 | 21,6 | 289,4 |
| Air temperature | Maximum (°C) | 25,9 | 25,9 | 33,9 |
| | Minimum (°C) | 8,3 | 7,9 | 1,6 |
| Relative humidity | Maximum (°C) | 94,6 | 97,4 | 97,7 |
| | Minimum (°C) | 21,4 | 21,4 | 11,9 |
| Wind speed | Average (m/s) | 1,3 | 0,8 | 1,0 |
| | Maximum (m/s) | 4,0 | 4,0 | 5,0 |
| Dominant wind direction | S | NNW | NNW | NNW |
| Accumulated solar irradiance (w/m ²) | 5.676 | 34.475 | 67.262 | 504.320 |
| Aldeia da Luz Station Accumulated precipitation (mm) | 0,0 | 0,6 | 10,8 | 232,6 |

Friday, 17 March 2023

