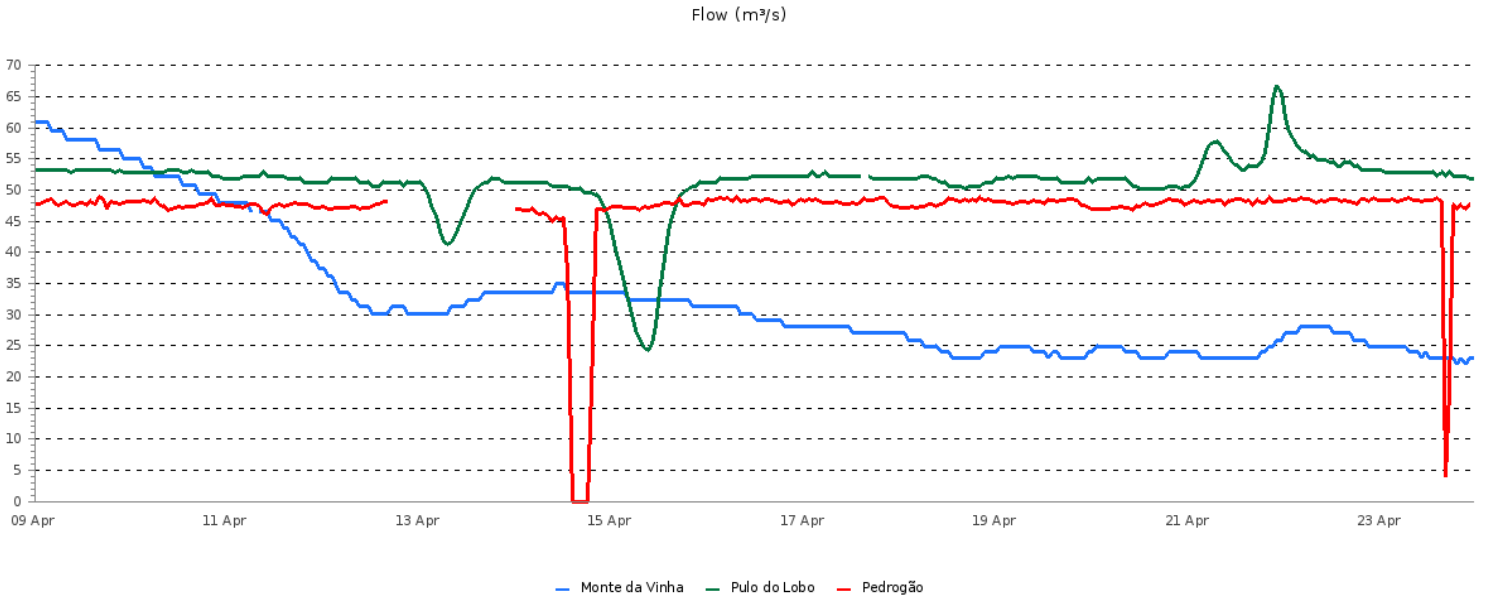
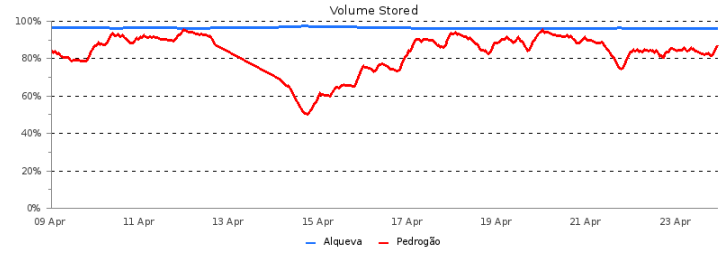


Reservóir	Alqueva		Pedrógão	
Date	22-04-2024	23-04-2024	22-04-2024	23-04-2024
Time	23:00	22:00	23:00	22:00
Level (m)	151,65	151,61	83,73	83,94
Volume (hm <sup>3</sup> )	3989,06	3979,84	90,18	92,33

Source: EDIA/CPPE automatic stations



Station	Date	Time	Flow (m <sup>3</sup> /s)
Monte da Vinha	22-04-2024	23:00	24,96
	23-04-2024	23:00	22,97
Pedrógão Dam (*)	22-04-2024	23:00	48,40
	23-04-2024	22:00	47,58
Pulo do Lobo	22-04-2024	23:00	53,35
	23-04-2024	23:00	51,76

Source: SNIRH automatic stations

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

METEOROLOGICAL DATAS ALBUFEIRA DE ALQUEVA				
Parameter	Daily	Weekly	Monthly	Yearly
	23/Apr	Between 17 and 23/Apr	Between 1 and 23/Apr	Between 1/Oct/2023 and 30/Sep/2024
Accumulated precipitation (mm)	0,0	6,2	17,2	472,0
Air temperature	Maximum (°C)	23,3	29,6	32,5
	Minimum (°C)	11,5	11,5	6,3
Relative humidity	Maximum (°C)	82,8	99,9	100,0
	Minimum (°C)	27,7	27,7	27,3
Wind speed	Average (m/s)	1,3	0,6	0,7
	Maximum (m/s)	3,0	3,0	4,0
Dominant wind direction	NE	SSW	SSW	NNW
Accumulated solar irradiance (w/m <sup>2</sup> )	7.293	40.841	139.237	674.920
Aldeia da Luz Station Accumulated precipitation (mm)	0,0	6,8	18,0	402,4

Wednesday, 24 April 2024

