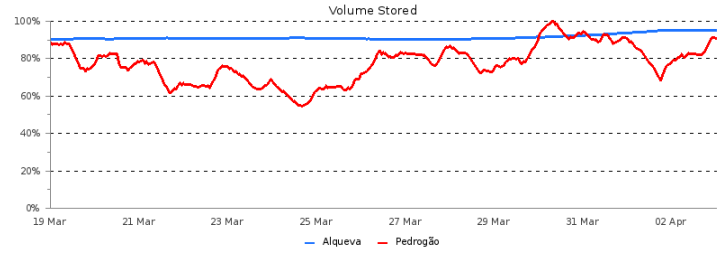
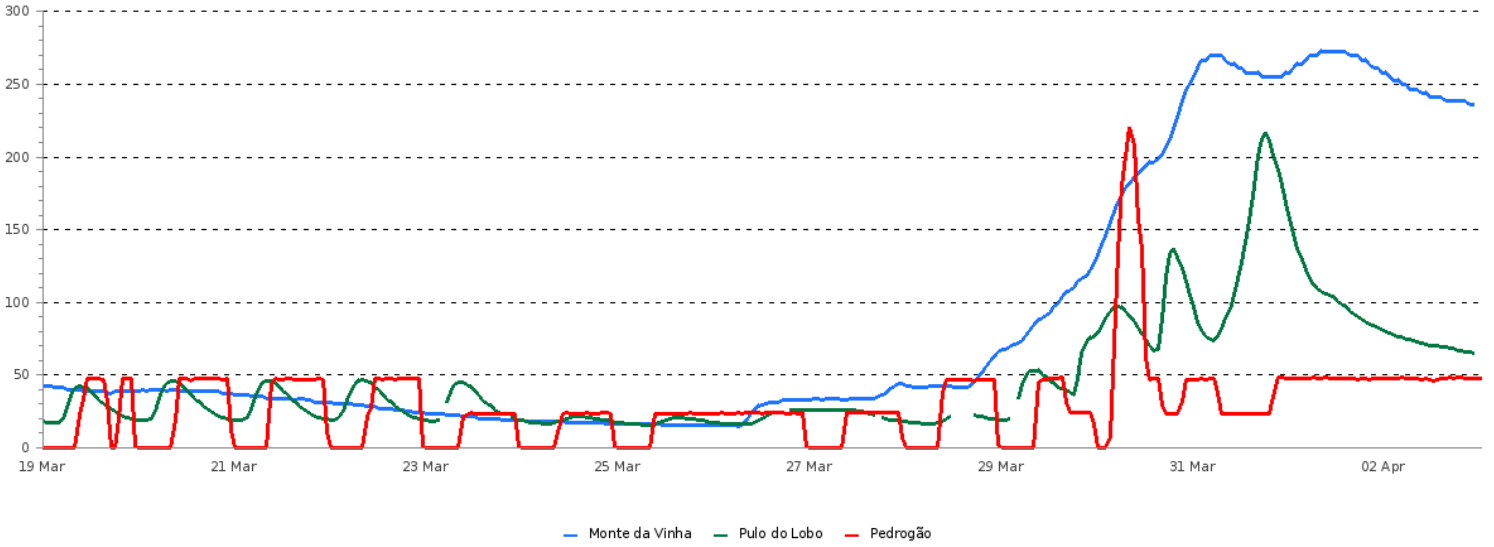


Reservóir	Alqueva		Pedrógão	
	Date	01-04-2024	02-04-2024	01-04-2024
Time	23:00	23:00	23:00	23:00
Level (m)	151,45	151,49	82,87	84,35
Volume (hm ³)	3942,22	3952,29	81,63	96,61

Source: EDIA/CPPE automatic stations



Flow (m³/s)



Station	Date	Time	Flow (m ³ /s)
Monte da Vinha	01-04-2024	23:00	260,97
	02-04-2024	23:00	235,73
Pedrógão Dam (*)	01-04-2024	23:00	47,36
	02-04-2024	23:00	47,34
Pulo do Lobo	01-04-2024	23:00	82,37
	02-04-2024	23:00	65,05

Source: SNIRH automatic stations

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

METEOROLOGICAL DATAS ALBUFEIRA DE ALQUEVA				
Parameter	Daily	Weekly	Monthly	Yearly
	2/Apr	Between 27 and 2/Apr	Between 1 and 2/Apr	Between 1/Oct/2023 and 30/Sep/2024
Accumulated precipitation (mm)	0,2	66,4	2,2	457,0
Air temperature	Maximum (°C)	20,4	20,7	20,4
	Minimum (°C)	8,7	7,8	7,8
Relative humidity	Maximum (°C)	97,6	99,7	99,7
	Minimum (°C)	56,5	43,3	43,3
Wind speed	Average (m/s)	1,2	2,1	1,5
	Maximum (m/s)	3,0	7,0	4,0
Dominant wind direction	SSE	W	WSW	NNW
Accumulated solar irradiance (w/m ²)	4.083	26.800	10.236	545.919
Aldeia da Luz Station Accumulated precipitation (mm)	0,0	74,4	3,2	387,6

Wednesday, 03 April 2024

