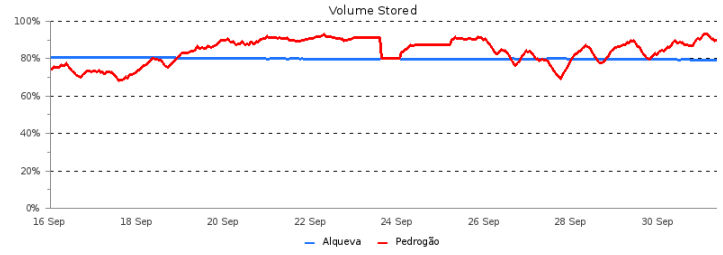
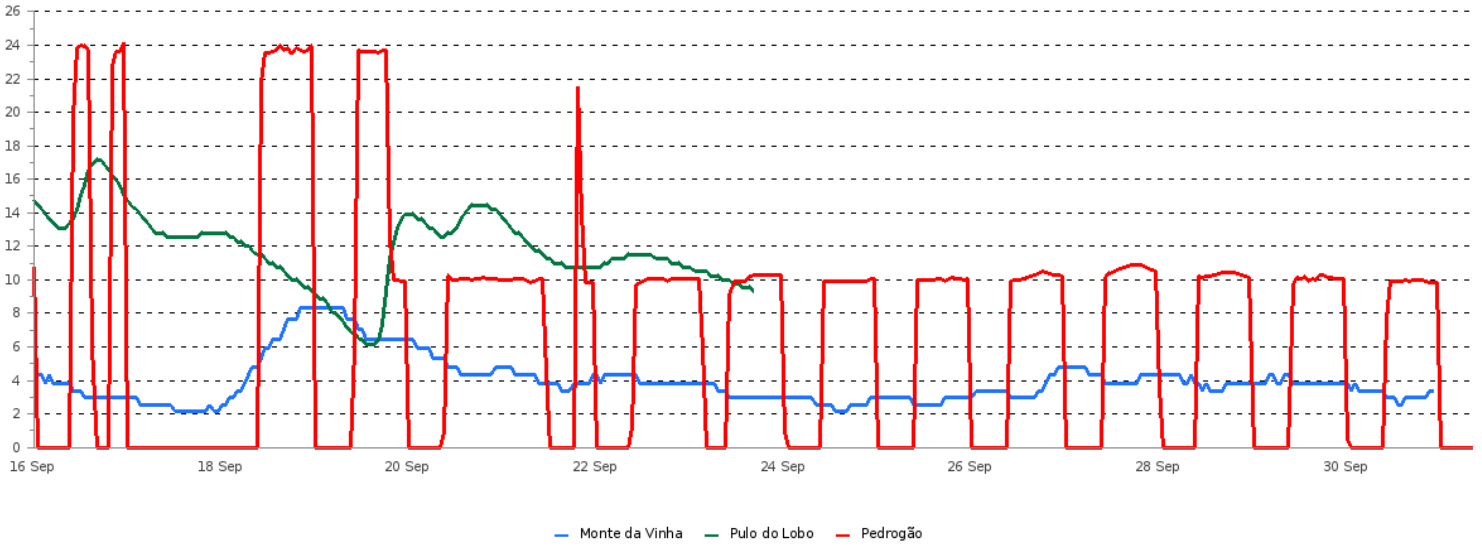


Reservoir	Alqueva		Pedrógão	
Date	29-09-2024	30-09-2024	29-09-2024	30-09-2024
Time	23:00	23:00	23:00	23:00
Level (m)	148,45	148,40	83,42	84,29
Volume (hm <sup>3</sup> )	3302,38	3292,45	87,07	95,97

Source: EDIA/CPPE automatic stations



Flow (m<sup>3</sup>/s)



Station	Date	Time	Flow (m <sup>3</sup> /s)
Monte da Vinha	29-09-2024	23:00	3,84
	30-09-2024	22:00	3,39
Pedrógão Dam (*)	29-09-2024	23:00	10,06
	30-09-2024	23:00	9,83
Pulo do Lobo	29-09-2024	-	-
	30-09-2024	-	-

Source: SNIRH automatic stations

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

METEOROLOGICAL DATAS ALBUFEIRA DE ALQUEVA				
Parameter	Daily	Weekly	Monthly	Yearly
	30/Sep	Between 24 and 30/Sep	Between 1 and 30/Sep	Between 1/Oct/2023 and 30/Sep/2024
Accumulated precipitation (mm)	0,0	4,8	0,0	508,6
Air temperature	Maximum (°C)	33,0	33,0	44,5
	Minimum (°C)	14,8	10,8	3,7
Relative humidity	Maximum (°C)	76,0	98,7	100,0
	Minimum (°C)	16,8	16,8	9,7
Wind speed	Average (m/s)	0,8	1,3	1,0
	Maximum (m/s)	2,0	5,0	7,0
Dominant wind direction	NNW	W	0	NNW
Accumulated solar irradiance (w/m <sup>2</sup> )	5.928	32.081	0	1.733.594
Aldeia da Luz Station Accumulated precipitation (mm)	0,0	2,0	0,0	436,4

Tuesday, 01 October 2024

