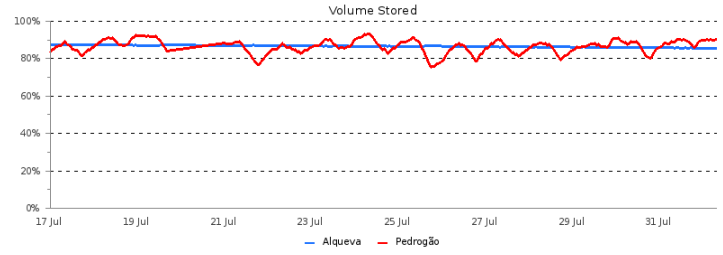
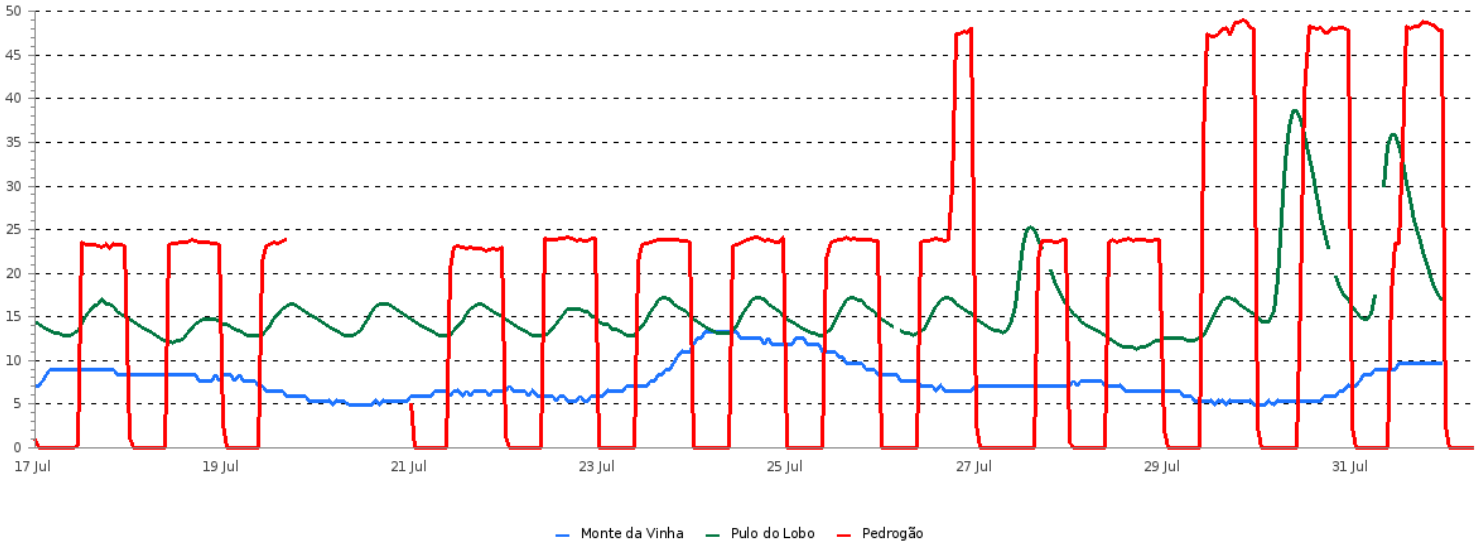


Reservóir	Alqueva		Pedrógão	
	Date	30-07-2024	31-07-2024	30-07-2024
Time	23:00	23:00	23:00	23:00
Level (m)	149,72	149,68	83,78	84,22
Volume (hm <sup>3</sup> )	3562,81	3554,37	90,77	95,29

Source: EDIA/CPPE automatic stations



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



Station	Date	Time	Flow (m <sup>3</sup> /s)
Monte da Vinha	30-07-2024	23:00	7,05
	31-07-2024	23:00	9,62
Pedrógão Dam (*)	30-07-2024	23:00	47,91
	31-07-2024	23:00	47,90
Pulo do Lobo	30-07-2024	23:00	16,83
	31-07-2024	23:00	16,83

Source: SNIRH automatic stations

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

METEOROLOGICAL DATAS ALBUFEIRA DE ALQUEVA				
Parameter	Daily	Weekly	Monthly	Yearly
	31/Jul	Between 25 and 31/Jul	Between 1 and 31/Jul	Between 1/Oct/2023 and 30/Sep/2024
Accumulated precipitation (mm)	0,0	0,8	0,0	503,8
Air temperature	Maximum (°C)	38,4	41,1	0,0
	Minimum (°C)	19,0	17,2	0,0
Relative humidity	Maximum (°C)	95,1	96,8	0,0
	Minimum (°C)	19,8	15,6	0,0
Wind speed	Average (m/s)	0,6	1,0	-
	Maximum (m/s)	2,0	5,0	0,0
Dominant wind direction	E	NW	0	NNW
Accumulated solar irradiance (w/m <sup>2</sup> )	6.340	49.238	0	1.349.990
Aldeia da Luz Station Accumulated precipitation (mm)	0,0	0,4	0,0	434,4

Thursday, 01 August 2024

