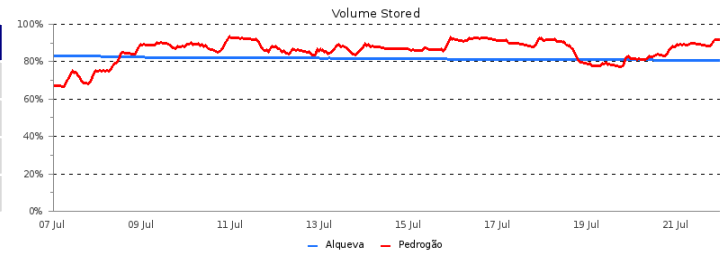
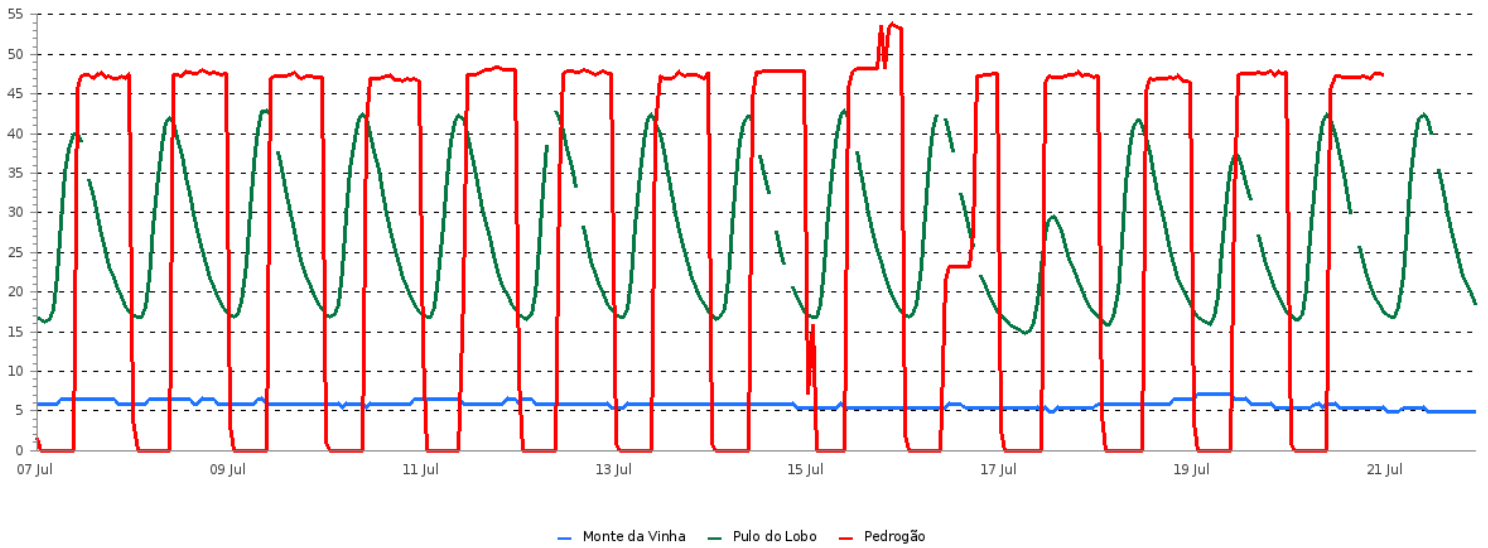


Reservoir	Alqueva		Pedrógão	
Date	20-07-2021	21-07-2021	20-07-2021	21-07-2021
Time	23:00	23:00	23:00	23:00
Level (m)	148,68	148,64	84,02	84,42
Volume (hm <sup>3</sup> )	3348,40	3340,36	93,16	97,33

Source: EDIA/CPPE automatic stations



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



Station	Date	Time	Flow (m <sup>3</sup> /s)
Monte da Vinha	20-07-2021	23:00	4,82
	21-07-2021	22:00	4,82
Pedrógão Dam (*)	20-07-2021	23:00	47,50
	21-07-2021	-	-
Pulo do Lobo	20-07-2021	23:00	17,14
	21-07-2021	22:00	18,40

Source: SNIRH automatic stations

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

METEOROLOGICAL DATAS ALBUFEIRA DE ALQUEVA				
Parameter	Daily	Weekly	Monthly	Yearly
	21/Jul	Between 15 and 21/Jul	Between 1 and 21/Jul	Between 1/Oct/2020 and 30/Sep/2021
Accumulated precipitation (mm)	0,0	0,0	0,0	475,0
Air temperature	Maximum (°C)	38,2	40,4	42,7
	Minimum (°C)	14,8	14,8	13,8
Relative humidity	Maximum (°C)	94,1	94,1	94,1
	Minimum (°C)	7,2	7,2	7,2
Wind speed	Average (m/s)	1,2	1,3	1,1
	Maximum (m/s)	4,0	6,0	6,0
Dominant wind direction	NNW	NNW	N	NNW
Accumulated solar irradiance (w/m <sup>2</sup> )	7.605	51.282	148.099	1.155.441
Aldeia da Luz Station Accumulated precipitation (mm)	0,0	0,0	0,0	424,2

Thursday, 22 July 2021

