

Table 2. Simulated global ensemble-mean $[H^+]$ extreme-event characteristics, when extremes are defined with respect to a shifting baseline. Values in brackets denote ensemble minima and maxima.

	PI	1986-2005	2081-2100 RCP2.6	2081-2100 RCP8.5
Yearly extreme days surface (days per year)	3.65	10.0 (9.5-10.4)	22.9 (21.9-23.5)	50.1 (50.0-50.3)
200 m (days per year)	3.65	4.3 (3.7-5.1)	19.9 (17.0-22.5)	32.1 (30.9-34.8)
Duration surface (days)	10.6	15.4 (15.0-15.7)	23.8 (23.4-24.1)	31.8 (31.2-32.1)
200 m (days)	38.0	46.0 (42.8-50.0)	62.9 (60.5-66.1)	98.7 (95.1-102.0)
Maximal intensity surface (nmol kg^{-1})	0.08	0.12 (0.11-0.12)	0.17 (0.16-0.17)	0.38 (0.37-0.39)
200 m (nmol kg^{-1})	0.17	0.20 (0.19-0.21)	0.28 (0.25-0.30)	0.34 (0.33-0.34)
Volume ($\times 10^3 \text{ km}^3$)	2.7	3.2 (3.1-3.5)	7.7 (6.9-8.5)	13.9 (13.8-14.1)

Table A1. Simulated global ensemble-mean Ω_A extreme-event characteristics, when extremes are defined with respect to a shifting baseline. Values in brackets denote ensemble minima and maxima.

	PI	1986-2005	2081-2100 RCP2.6	2081-2100 RCP8.5
Yearly extreme days surface (days per year)	3.65	1.8 (1.5-2.2)	2.2 (1.9-2.9)	1.4 (1.1-1.7)
200 m (days per year)	3.65	2.0 (1.5-2.8)	3.0 (2.3-3.7)	1.7 (1.4-2.0)
Duration surface (days)	19.7	17.8 (16.8-18.9)	19.4 (18.1-21.1)	29.3 (27.4-32.6)
200 m (days)	38.6	66.1 (59.7-84.4)	98.7 (89.0-109.0)	111.6 (106.6-122.7)
Maximal intensity surface ($\times 10^{-3}$)	2.9	3.4 (3.3-3.6)	3.2 (3.1-3.5)	1.5 (1.4-1.6)
200 m ($\times 10^{-3}$)	3.3	5.0 (3.9-6.7)	7.9 (6.1-11.1)	6.0 (2.9-9.1)
Volume ($\times 10^3 \text{ km}^3$)	3.6	3.2 (2.9-3.5)	3.7 (3.0-4.2)	3.4 (3.1-3.7)