

	Group	Model	piControl	historical	MH <sup>a</sup>	lgm	1pctCO2
A	NCAR	CCSM4 <sup>c</sup>	1051	156	301	101	140
B	NCAR	CCSM4 <sup>c</sup>	1051	–	32	31	–
C	CNRM-CERFACS	CNRM-CM5	300	156	200	200	140
D	FUB	COSMOS-ASO <sup>b</sup>	399	–	–	599	–
E	CSIRO-QCCCE	CSIRO-Mk3-6-0	500	156	100	–	140
F	UNSW	CSIRO-Mk3L-1-2	1000	–	500	–	140
G	LASG-CESS	FGOALS-g2	200	–	200	100	140
H	LASG-CESS	FGOALS-s2	501	–	100	–	140
I	NASA GISS	GISS-E2-R <sup>c</sup>	550	156	100	100	140
J	NASA GISS	GISS-E2-R <sup>c</sup>	505	–	–	100	140
K	MOHC	HadGEM2-CC	240	145	–	34	–
L	MOHC	HadGEM2-ES	575	145	101	–	140
M	IPSL	IPSL-CM5A-LR	1000	156	500	200	140
N	CAU-GEOMAR	KCM1-2-2 <sup>b</sup>	200	–	100	–	133
O	MIROC	MIROC-ESM	630	156	100	100	140
P	MPI-M	MPI-ESM-P <sup>c</sup>	601	156	100	100	140
Q	MPI-M	MPI-ESM-P <sup>c</sup>	601	–	100	100	–
R	MRI	MRI-CGCM3	350	156	100	100	140
S	BCC	bcc-csm1-1	–	–	100	–	140