

Modelling centre (or group)	CMIP5 Models	Resolution (lat × long × lev)	Simulations			
			Historical	RCP2.6	RCP4.5	RCP8.5
Commonwealth Scientific and Industrial Research Organization (CSIRO) and Bureau of Meteorology (BOM), Australia	ACCESS1-0	$1.25^\circ \times 1.875^\circ \times 38$	1	0	1	1
	ACCESS1-3		1	0	1	1
Beijing Climate Center, China Meteorological Administration	bcc-csm1-1	$1.875^\circ \times 1.875^\circ \times 16$	1	1	1	1
	bcc-csm1-1-m		1	1	1	1
College of Global Change and Earth System Science, Beijing Normal University	BNU-ESM	$2.81^\circ \times 2.81^\circ \times 26$	1	1	1	1
Canadian Centre for Climate Modelling and Analysis	CanESM2	$2.790^\circ \times 2.81^\circ \times 35$	1	1	1	1
Centro Euro-Mediterraneo per I Cambiamenti Climatici	CMCC-CESM	$3.443^\circ \times 3.75^\circ \times 39$	1	0	0	1
	CMCC-CM	$0.748^\circ \times 0.75^\circ \times 31$	1	0	1	1
	CMCC-CMS	$3.711^\circ \times 3.75^\circ \times 95$	1	0	1	1
Centre National de Recherches Météorologiques/Centre Européen de Recherche et Formation Avancée en Calcul Scientifique	CNRM-CM5	$1.4^\circ \times 1.4^\circ \times 31$	1	1	1	1
Commonwealth Scientific and Industrial Research Organization in collaboration with Queens land Climate Change Centre of Excellence	CSIRO-Mk3-6-0	$1.875^\circ \times 1.875^\circ \times 18$	1	1	1	1
NOAA Geophysical Fluid Dynamics Laboratory	GFDL-CM3	$2^\circ \times 2.5^\circ \times 48$	1	1	1	1
	GFDL-ESM2G	$2^\circ \times 2.5^\circ \times 24$	1	1	1	1
	GFDL-ESM2M	$2^\circ \times 2.5^\circ \times 24$	1	1	1	1
Met Office Hadley Centre (additional HadGEM2-ES realizations contributed by Instituto Nacional de Pesquisas Espaciais)	HadGEM2-AO	$1.25^\circ \times 1.875^\circ \times 38$	1	1	1	1
	HadGEM2-CC	$1.25^\circ \times 1.875^\circ \times 38$	1	0	1	1
	HadGEM2-ES	$1.25^\circ \times 1.875^\circ \times 38$	1	1	1	1
Institute for Numerical Mathematics	Inmcm4	$1.5^\circ \times 2^\circ \times 21$	1	0	1	1
Institut Pierre-Simon Laplace	IPSL-CM5A-LR	$1.9^\circ \times 3.75^\circ \times 39$	1	1	1	1
	IPSL-CM5A-MR	$1.25^\circ \times 2.5^\circ \times 39$	1	1	1	1
	IPSL-CM5B-LR	$1.9^\circ \times 3.75^\circ \times 39$	1	0	1	1
Atmosphere and Ocean Research Institute (University of Tokyo), National Institute for Environmental Studies, and Japan Agency for Marine-Earth Science and Technology	MIROC5	$1.4^\circ \times 1.4^\circ \times 40$	1	1	1	1
Japan Agency for Marine-Earth Science and Technology, Atmosphere and Ocean Research Institute (University of Tokyo), and National Institute for Environmental Studies	MIROC-ESM	$2.8125^\circ \times 2.8125^\circ \times 80$	1	1	1	1
	MIROC-ESM-CHEM		1	1	1	1
Max-Planck-Institut für Meteorologie (Max Planck Institute for Meteorology)	MPI-ESM-LR	$1.8653^\circ \times 1.875^\circ \times 47$	1	1	1	1
	MPI-ESM-MR	$1.8653^\circ \times 1.875^\circ \times 95$	1	1	1	1
Meteorological Research Institute	MRI-CGCM3	$1.12148^\circ \times 1.125^\circ \times 48$	1	1	1	1
	MRI-ESM1		1	0	0	1
Norwegian Climate Centre	NorESM1-M	$1.9^\circ \times 2.5^\circ \times 26$	1	1	1	1
Total	29		29	20	27	29