

Research center	Country	GCM	Model acronym	Grid resolution	Emission scenarios	Time periods
Common Wealth Scientific and Industrial Research Organization	Australia	CSIRO-MK3	CSMK3	$1.9^{\circ} \times 1.9^{\circ}$	A1B, B1	B, T1, T2, T3
Max-Planck Institute for Meteorology	Germany	ECHAM5-OM	MPEH5	$1.9^{\circ} \times 1.9^{\circ}$	A1B, A2, B1	B, T1, T2, T3
National Institute for Environmental Studies	Japan	MRI-CGCM2.3.	MIHR	$2.8^{\circ} \times 2.8^{\circ}$	A1B, B1	B, T1, T2, T3
UK Meteorological Office	UK	HadCM3	HADCM3	$2.5^{\circ} \times 3.75^{\circ}$	A1B, A2, B1	B, T1, T2, T3
Geophysical Fluid Dynamics Lab	USA	GFDL-CM2.1	GFCM21	$2^{\circ} \times 2.5^{\circ}$	A1B, A2, B1	B, T1, T2, T3
National Centre for Atmospheric Research	USA	CCSM3	NCCCS	$1.4^{\circ} \times 1.4^{\circ}$	A1B, B1	B, T1, T2, T3

B: baseline; T1: 2011–2030; T2: 2046–2065; T3: 2081–2100