

Variation (section)	Accepted	ECS (K)			TCR (K)			TCRE (K (Eg C) <sup>-1</sup> )		
		5 %	50 %	95 %	5 %	50 %	95 %	5 %	50 %	95 %
C&W temperature constraint (NROY)	26.1 %	2.01	2.86	4.22	1.05	1.53	2.41	0.96	1.40	2.23
C&W with alternative ECS/TCR prior (5.1)	21.6 %	1.57	2.62	4.76	0.99	1.55	2.68	0.89	1.35	2.55
C&W with $F_{2\times} = 3.44 \text{ W m}^{-2}$ (5.2)	24.9 %	1.99	2.84	4.22	1.03	1.52	2.41	0.93	1.36	2.15
HadCRUT4 temperature constraint (5.3)	26.4 %	1.97	2.82	4.19	1.02	1.51	2.38	0.93	1.37	2.21
GISTEMP temperature constraint (5.3)	33.2 %	2.03	2.89	4.26	1.06	1.56	2.44	0.97	1.42	2.27
Berkeley Earth temperature constraint (5.3)	23.4 %	2.11	2.97	4.32	1.13	1.61	2.48	1.02	1.47	2.30
NOAA temperature constraint (5.3)	35.2 %	1.98	2.85	4.22	1.03	1.52	2.41	0.93	1.39	2.23
No temperature constraint (FULL)	100 %	2.00	3.11	4.86	1.01	1.73	2.96	0.91	1.58	2.78