

Time	Range [m]	Median estimate [m]	Error [m]	References [m]
Instrumental period (1992-2011 [2002])	0.001 - 0.0029	0.0020	0.00093***	Estimated AIS contribution: Shepherd et al. (2012) -71 +/- 53 Gt/yr **
Mid-Holocene (~6kyr BP)	-1.25 - -4	-2.6	+/- 1.4***	Vinther (2009); Marcott et al. (2013); Global eustatic sea-level rise: Lambeck (2010) 2-3*** below today; Estimated AIS contribution: Ivins & James (2005) [6.8ka bp] 3.95*; Whitehouse (2012) [5ka bp] 0.5 +/- 0.5***; Shaffer (2014) 2-4***
Last glacial maximum (~20kyr BP)	-6.9 - -15.8	-11.4	+/- 4.5***	Estimated AIS contribution: Ritz et al. (2001) 2.37 - 5.91***; Clark & Mix (2002) 14 - 21***; Huybrechts (2002) 13 - 21***, 14 - 18**, 17.5*; Peltier (2002) 17.3* & 17.6* [+ Patagonia]; Peltier (2004) 17.3*; Ivins & James (2005) 10.12*; Whitehouse (2012) 9 +/- 1.5***, 8*; Golledge et al. (2013) 6.67*; Gomez et al. (2013) 5 - 9.5***; Pollard et al. (2016) 5 - 10**
Last interglacial (~120kyr BP)	1.8 - 6.0	3.9	+/-2.1***	Global eustatic sea level rise: Kopp et al. (2009) 6.6 - 9.4***; Ocean warming & Glacier/ice cap melt: Dutton & Lambeck (2012) & Shaffer (2014) ≤1.0***; Estimated GIS contribution: Cuffey & Marshall (2000) 4 - 5.5***; Tarasov & Peltier (2003) 2 - 5.2***, 2.7 - 4.5**; Lhomme et al. (2005) 3.5 - 4.5***; Otto-Bliesner et al. (2006) 2.2 - 3.4***; Ally et al. (2010) 3 - 4***; Colville et al. (2011) 1.6 - 2.2***; Dahl-Jensen et al. (2013) 2*; Stone et al. (2013) 0.4 - 3.8***
*Best estimate	**error(1-sigma)	***range (95%, 2-sigma)		