Cape to Cape Resilience Project

Storm Tide Inundation Invertoch



Storm tide inundation extents

Regional GIS Deskto RGL2122-09

1 0.2 m sea level rise (2040)



5% AEP

10% AEP

1% AEP

AEP: Annual exceedance probability (AEP) is the probability of a storm event occurring in any given year.

All future hazard extents have been estimated based on "present day" ground and sea bed elevations (topography and bathymetry). Estimates do not consider possible future shoreline changes as part of calculations.

Modelled storm tide events also consider rainfall (catchment and urban flows). For further information regarding the modelling and analysis presented here, please see additional document Cape to Cape Resilience Project: Hazard Mapping Supplement.





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