Title: 1% AEP Storm Tide Inundation Hazard in 2040

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1% AEP Storm Tide Inundation Hazard in 2060

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Inundation depths do not include any freeboard allowance to account for computational and/or physical uncertainties which may be in the order of 0.5m and up to 1m in the wave run-up zone.
Title: 1% AEP Storm Tide Inundation Hazard in 2100

Revisiting the model, the map indicates the areas at risk of inundation due to storm tides in the year 2100. The map highlights regions with varying levels of inundation depths, with a focus on coastal areas and urban centers. The map is based on data provided by the State of Queensland (Department of Natural Resources and Mines, 2012) and acknowledges the uncertainty and limitations of the model. The map serves as a tool for planners and policymakers to understand the potential impact of climate change on coastal communities.

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