



Indented Head – climate coastal risk overview

Along with the risk to private property arising under the 0.8 m SLR, the key risks in this location are to open space and recreational assets. Higher rated risks exist for the coastal trail, boat ramps and various campsites, and these risks occur from 0.2 m SLR scenario.

Recreational assets are largely at risk in this location.

Nine of the 15 risks in this location occur at the 0.8 m SLR, such as the risk to private property. Other risks exist to drains and roads but only from the 0.8 m SLR onwards.

The medium (yellow) and high (orange) risks that have been identified for this location are listed in the table below. Where risks are duplicates at the different SLR scenarios, the highest rated risk is included and other SLR scenarios noted.

Risk	Asset	SLR scenario	2030	2100
Private dwelling inundated Esplanade East (86)	Private	0.8 m		
Boat ramps inundated at Indented Head ¹	Open space	0.2 m		
Coastal trail at indented head inundated (343 m) ²	Open space	0.2 m		
Batman, Taylor and Anderson campsites inundated	Public caravan park or camping	0.2 m		
Indented head community buildings lost: sailing club, community house iconic wreck and port recreational reserve	Buildings	0.8 m		
Drainage pipe (1,320 m, 68 pits, 2 stormwater drains)	Drains and water network	0.8 m		
Sewer Pipes inundated (824 m sewer gravity pipes and 21 sewer nodes)	Drains and water network	0.8 m		
Bay outfalls inundated	Drains and water network	0.8 m		
Roads inundated (2,600m)	Roads and footpaths	0.8 m		

¹ This risk continues under 0.5 m and 0.8 m SLR scenarios

² This increases to 941 m under the 0.5 m SLR scenario and 1,300 m under the 0.8 m SLR scenario