



Supplementary Materials

Assessing Risks from Cyclones for Human Lives and Livelihoods in the Coastal Region of Bangladesh

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Table S1. The description of the land covers classes and their relative ranking to exposure.

Land cover classes	Description	Relative exposure to cyclone and tidal surge*
Cultivable land	Land used for agriculture, dry firm land	7
Forest	Land cover with trees and vegetation cover over 30%	3
Grass land	Natural grass over 10%	5
Shrub land	Land covered with shrubs over 30%	4
Wet land	Land covered with wetland, trees, mangroves	2
Water bodies	Water bodies in the land area including river and pond	6
Artificial surface	Land modified by human activities including settlement, industrial area, transport facilities, interior urban green zones and water bodies	8
Barren land	Land with less than 10% vegetation cover, saline and alkaline land, sandy field	1

^{*1} denotes lowest exposure