

Table 3 Likelihood of shore protection along DelMarVa’s Atlantic Coast lands less than approximately¹ 1 meter above spring high water (square kilometers).

Locality	State	Likelihood of Shore Protection				Nontidal wetlands	Total ²	Elevation error
		Very likely	Likely	Unlikely	Very unlikely			
Northampton	VA	0.3	1.1	3.8	10.4	1.4	17.2	40
Accomack	VA	7.3	3.8	9.8	9.0	7.3	38.1	40
Worcester	MD	13.1	3.7	4.9	9.7	6.9	38.5	21
Sussex	DE	20.2	10.8	1.2	8.3	6.1	48.8	40
Total		40.9	19.4	19.6	37.5	21.7	142.6	

Source: Source: Climate Change Science Program (2008). Coastal Sensitivity to Sea Level Rise. Expert. Review Draft. Washington, D.C. United States Global Change Research Program

1. This table is based on the area of map polygons within 1 meter above the tides. Although the area of the polygons can be tabulated very precisely, the 1 meter elevation estimate is subject to the accuracy limits of the underlying data. The final column displays the accuracy limits (root mean square error) of the data used to identify the amount of land below the 1-meter elevation contour.

2. Total includes the five categories listed as well as a small amount of low land that the authors did not analyze.

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