



## MATMO-19 - Population Exposure Estimation based on bulletin n. 8

The population exposure, summarized by Admin 0, 1 and 2, has been calculated using a 1 km resolution LandScan raster (LandScan Database 2015). Admin boundaries are defined by Gaul 2015 dataset. Windspeed buffers are produced by GDACS (JRC). This is a preliminary analysis and has not yet been validated in the field.

Analysis performed by ADAM (Automated Disaster Analysis and Mapping) on 07-11-2019 at 09:31 UTC  
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admin0	admin1	admin2	population			Total
			60km/h	90km/h	120km/h	
BANGLADESH	Barisal	Barguna	980,122			980,122
		Jhalokati	69,486			69,486
		Patuakhali	511,117			511,117
	Khulna	Pirojpur	411,311			411,311
		Bagerhat	471,353	64		471,417
		Khulna	327,360	315		327,675
		Satkhira	793,442	2,651		796,093
<b>BANGLADESH - TOT</b>		3,564,191	3,030		3,567,221	
INDIA	Andaman and Nicobar	Andaman Islands	128,836			128,836
	Orissa	Baleshwar	2,513,758			2,513,758
		Bhadrak	1,298,393			1,298,393
		Cuttack	2,744,653			2,744,653
		Dhenkanal	154,870			154,870
		Jagatsinghpur	1,228,287			1,228,287
		Jajpur	1,581,846			1,581,846
		Kendrapara	1,237,533			1,237,533
		Keonjhar	266,348			266,348
		Khordha	2,175,240			2,175,240
		Mayurbhanj	600,268			600,268
		Nayagarh	1,634			1,634
		Puri	1,349,042			1,349,042
		West Bengal	East Midnapore	3,375,514		
	Haora		229,135			229,135
	North 24 Parganas		946,526	18,793	372	965,691
	South 24 Parganas		5,035,335	1,227,892		6,263,227
			West Midnapore	561,687		561,687
	<b>INDIA - TOT</b>		25,428,905	1,246,685	372	26,675,962
<b>All - TOT</b>		28,993,096	1,249,715	372	30,243,183	