



AMPHAN-20 - Population Exposure Estimation based on bulletin n. 9

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 18-05-2020 at 08:31 UTC
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admin0	admin1	admin2	population			Total
			60km/h	90km/h	120km/h	
BANGLADESH	Barisal	Barguna	1,034,201	18,720		1,052,921
		Barisal	2,721,436	10,058		2,731,494
		Bhola	2,081,996			2,081,996
		Jhalokati	802,332			802,332
		Patuakhali	1,797,278			1,797,278
		Pirojpur	685,940	610,788		1,296,728
	Chittagong	Brahamanbaria	3,287,470			3,287,470
		Chandpur	2,842,438			2,842,438
		Chittagong	332,758			332,758
		Comilla	6,296,160			6,296,160
		Feni	1,294,868			1,294,868
		Lakshmipur	2,022,505			2,022,505
		Noakhali	3,654,590			3,654,590
		Dhaka	13,359,168	762,378		14,121,546
	Dhaka	Dhaka	13,359,168	762,378		14,121,546
		Faridpur	9,809	1,936,274	288,711	2,234,794
		Gazipur	3,869,520	107,231		3,976,751
		Gopalganj	24,734	1,360,560		1,385,294
		Jamalpur		319,176	2,365,134	2,684,310
		Kishoreganj	3,421,868			3,421,868
		Madaripur	1,053,752	311,043		1,364,795
		Manikganj	133,410	1,453,543	46,928	1,633,881
		Munshiganj	1,718,670			1,718,670
		Mymensingh	4,567,140	1,427,197		5,994,337
		Narayanganj	3,455,755			3,455,755
		Narsingdi	2,616,240			2,616,240
		Netrakona	2,612,499			2,612,499
		Rajbari		138,131	1,087,892	1,226,023
		Shariatpur	1,352,237			1,352,237
		Sherpur		662,924	909,892	1,572,816
		Tangail	31,942	3,194,446	1,000,199	4,226,587
		Khulna	Bagerhat	1,738,714		
	Chuadanga			1,302,941	10	1,302,951
	Jessore			4,646	3,187,132	3,191,778
	Jhenaidah			294,586	1,766,456	2,061,042
	Khulna			1,443,379	1,277,086	2,720,465
	Kushtia		32,898	1,497,768	734,375	2,265,041
	Magura				1,082,105	1,082,105
	Meherpur		13,345	722,854		736,199
	Narail			391,706	458,736	850,442
	Satkhira			326	2,265,392	2,265,718
	Rajshahi	Bogra	522,931	2,757,951	706,783	3,987,665
		Joypurhat	1,074,013			1,074,013
		Naogaon	2,953,586	100,715		3,054,301
		Natore	178,330	1,824,127		2,002,457
		Nawabganj	1,927,438			1,927,438
		Pabna		562,285	2,407,831	2,970,116
		Rajshahi	2,931,382	113,165		3,044,547
	Rangpur	Sirajganj		118,116	3,514,364	3,632,480
		Dinajpur	1,904,369			1,904,369
		Gaibandha	975,909	1,785,961	21,040	2,782,910
		Kurigram	2,122,004	295,036		2,417,040
		Lalmonirhat	1,055,931			1,055,931
		Nilphamari	732,666			732,666
Rangpur	3,380,885			3,380,885		

	Sylhet	Habiganj	228,116			228,116
		Sunamganj	419,703			419,703
BANGLADESH - TOT			87,534,222	27,266,745	23,120,066	137,921,033
INDIA	Andhra Pradesh	Srikakulam	1,310,598			1,310,598
	Assam	Bongaigaon	14,504			14,504
		Dhuburi	1,424,220	76,197		1,500,417
		Goalpara	420,691			420,691
		Kokrajhar	31,525			31,525
	Jharkhand	Dhanbad	2,580			2,580
		Dumka	407,440			407,440
		Jamtara	185,953			185,953
		Pakur	546,915			546,915
		Pashchim Singhbhum	852,050			852,050
		Purba Singhbhum	2,207,862			2,207,862
		Sahibganj	25,497			25,497
		Saraikela Kharsawan	863,296			863,296
	Meghalaya	East Garo Hills	270,394			270,394
		South Garo Hills	144,711	29,840		174,551
		West Garo Hills	273,265	296,915	55,560	625,740
		West Khasi Hills	43,491			43,491
	Orissa	Angul	727,572			727,572
		Baleswar	2,529,623	19,293		2,548,916
		Bhadrak	1,307,563			1,307,563
		Cuttack	3,237,194			3,237,194
		Dhenkanal	1,064,597			1,064,597
		Gajapati	233,964			233,964
		Ganjam	3,308,983			3,308,983
		Jagatsinghpur	1,233,057			1,233,057
		Jajpur	1,625,779			1,625,779
		Kendrapara	1,229,945			1,229,945
		Keonjhar	1,687,791			1,687,791
		Khordha	2,684,885			2,684,885
		Mayurbhanj	2,687,950			2,687,950
		Nayagarh	855,011			855,011
		Puri	1,388,322			1,388,322
	Tripura	South Tripura	47,016			47,016
		West Tripura	1,016,456			1,016,456
	West Bengal	Bankura	3,742,866			3,742,866
		Barddhaman	7,815,876	159,624		7,975,500
		Birbhum	3,608,550			3,608,550
		Dakshin Dinajpur	1,135,899			1,135,899
		East Midnapore	958,439	3,102,880		4,061,319
		Haora	300,348	4,744,253		5,044,601
		Hugli	2,117,260	3,615,782		5,733,042
		Kochbihar	842,827			842,827
		Kolkata		4,433,983		4,433,983
		Maldah	1,657,811			1,657,811
		Murshidabad	7,328,516			7,328,516
		Nadia	1,859,583	3,522,678		5,382,261
		North 24 Parganas		6,678,407	3,694,777	10,373,184
		Puruliya	1,769,509			1,769,509
		South 24 Parganas		5,727,150	3,031,320	8,758,470
		West Midnapore	7,337,867			7,337,867
INDIA - TOT			76,366,051	32,407,002	6,781,657	115,554,710
All - TOT			163,900,273	59,673,747	29,901,723	253,475,743