



ETA-20 - Population Exposure Estimation based on bulletin n. 11

The population exposure, summarized by Admin 0, 1 and 2, has been calculated using a 1 km resolution LandScan raster (LandScan Database 2018). 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 03-11-2020 at 09:31 UTC
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admin0	admin1	admin2	population			Total
			60km/h	90km/h	120km/h	
COLOMBIA	San Andres Y Providencia	San Andres Y Providencia	72,015			72,015
		Santa Catalina	17			17
		Santa Catarina	5,074			5,074
COLOMBIA - TOT			77,106			77,106
HONDURAS	Gracias A Dios	Brus Laguna	2,948			2,948
		Puerto Lempira	79,437			79,437
		Catacamas	58,644			58,644
	Olancho	Dulce Nombre De Culmi	270			270
		Juticalpa	1,605			1,605
		Patuca	27,718			27,718
	Paraiso	Danli	51,439			51,439
		El Paraiso	36			36
	HONDURAS - TOT			222,097		
NICARAGUA	Atlantico Norte	Bonanza		24,418	1,284	25,702
		Prinzapolka	980	18,256	19,850	39,086
		Puerto Cabezas	17,138	19,513	72,868	109,519
		Rosita	14	7,050	27,446	34,510
		Siuna	32,223	69,807	8,149	110,179
		Sunbeam				
		Waslala	64,357			64,357
	Atlantico Sur	Waspam	46,949	1,125		48,074
		Bluefields	39,486			39,486
		Bocanas De Paiwa	14,452			14,452
		El Rama	71,065			71,065
		Great Corn Island	6,581			6,581
		Isla	19,145	322		19,467
		Kukra Hill	9,078			9,078
		La Cruz De Rio Grande	76,469	527		76,996
		Little Corn Island	253			253
		Muelle De Los Bueyes	666			666
	Boaco	2,019			2,019	
	Chontales	La Libertad	489			489
		Santo Domingo	1,125			1,125
	Jinotega	El Cua	115,207	1,733		116,940
		Las Praderas	9,637			9,637
		Wiwili	78,277			78,277
	Madriz	San Juan Del Rio Coco	6,547			6,547
	Matagalpa	Rancho Grande	5,056			5,056
		Rio Blanco	83,795			83,795
	Nueva Segovia	Ciudad Antigua	534			534
Ciudad Sandino		33,435			33,435	
Jalapa		58,973			58,973	
Murra		12,640			12,640	
Quilali		32,499			32,499	
San Fernando		12,186			12,186	
NICARAGUA - TOT			851,275	142,751	129,597	1,123,623
All - TOT			1,150,478	142,751	129,597	1,422,826