



## ETA-20 - 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 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 02-11-2020 at 15:31 UTC  
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admin0	admin1	admin2	population			Total
			60km/h	90km/h	120km/h	
COLOMBIA	San Andres Y Providencia	Santa Catalina	17			17
		Santa Catarina	5,074			5,074
COLOMBIA - TOT			5,091			5,091
HONDURAS	Colon	Iriona	5			5
		Gracias A Dios	1,871			1,871
	Olancho	Puerto Lempira	80,321			80,321
		Catacamas	113,014			113,014
		Dulce Nombre De Culmi	370			370
		Juticalpa	50,766			50,766
		Patuca	29,227			29,227
		San Francisco De Becerra	10,406			10,406
		San Francisco De La Paz	1			1
	Santa Maria Del Real	10,427			10,427	
Paraiso	Danli	37,414			37,414	
HONDURAS - TOT			333,822			333,822
NICARAGUA	Atlantico Norte	Bonanza	33	18,684	7,044	25,761
		Prinzapolka	2,264	20,401	16,398	39,063
		Puerto Cabezas		28,950	71,638	100,588
		Rosita		2,853	31,987	34,840
		Siuna	47,044	61,855	1,442	110,341
		Sunbeam				
		Waslala	63,480			63,480
		Waspam	25,320	24,645		49,965
	Atlantico Sur	Bluefields	630			630
		Bocanas De Paiwa	13,347			13,347
		El Rama	46,435			46,435
		Great Corn Island	6,201			6,201
		Isla	15,768	568		16,336
		Kukra Hill	9,201			9,201
		La Cruz De Rio Grande	77,208	280		77,488
		Little Corn Island	253			253
		Muelle De Los Bueyes	76			76
		Boaco	Camoapa	1,545		
	Chontales	La Libertad	4			4
	Jinotega	El Cua	100,477	549		101,026
		Las Praderas	3,107			3,107
		Wiwili	73,315			73,315
	Matagalpa	Rancho Grande	2,322			2,322
		Rio Blanco	69,073			69,073
	Nueva Segovia	Ciudad Sandino	24,027			24,027
		Jalapa	59,981			59,981
		Murra	12,617			12,617
Quilali		890			890	
San Fernando		7,314			7,314	
NICARAGUA - TOT			661,932	158,785	128,509	949,226
All - TOT			1,000,845	158,785	128,509	1,288,139