



NANA-20 - Population Exposure Estimation based on bulletin n. 5

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 02-09-2020 at 09:22 UTC
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admin0	admin1	admin2	population			Total	
			60km/h	90km/h	120km/h		
BELIZE	Belize	---	98,862	105		98,967	
	Cayo	---	89,821	2,452	219	92,492	
	Orange Walk	---	348			348	
	Stann Creek	---	2	18,981	17,348	36,331	
	Toledo	---	14,994	13,003	9,855	37,852	
BELIZE - TOT			204,027	34,541	27,422	265,990	
GUATEMALA	Alta Verapaz	Chahal	7,126			7,126	
		Chisec	23,798			23,798	
		Cobán	34,581			34,581	
		Fray Bartolomé de las Casas	45,467			45,467	
		Raxruja	27,410			27,410	
	Huehuetenango	Barillas	48,529			48,529	
		Nentón	13,746			13,746	
		San Mateo Ixtatán	7,500			7,500	
	Izabal	---	25			25	
		Livingston	40,140			40,140	
		Puerto Barrios	54,024			54,024	
	Petén	Dolores	501	3,659	46,789	50,949	
		Flores	52,961			52,961	
		La Libertad	99,299			99,299	
		Melchor de Mencos	24,080	681		24,761	
		Poptún		56,398	19,361	75,759	
		San Andrés	16,048			16,048	
		San Benito	65,762			65,762	
		San Francisco	7,992	10,779	2,643	21,414	
		San José	5,663			5,663	
		San Luís	74,969	9,907		84,876	
		Santa Ana	16,991	10,859	14,350	42,200	
		Sayaxché	118,204	7,014		125,218	
	Quiché	73,229			73,229		
	GUATEMALA - TOT			858,045	99,297	83,143	1,040,485
	HONDURAS	Atlantida	Arizona	10,542			10,542
			El Porvenir	15,947			15,947
Esparta			13,769			13,769	
La Ceiba			224,714			224,714	
La Masica			5,376			5,376	
San Francisco			7,321			7,321	
Colon		Tela	100,102			100,102	
		Balfate	34,172			34,172	
		Bonito Oriental	23,496			23,496	
		Iriona	14,847			14,847	
		Limon	13,906			13,906	
		Santa Fe	5,202			5,202	
		Santa Rosa De Aguan	5,265			5,265	
		Sonaguera	865			865	
		Tocoa	14,845			14,845	
		Trujillo	58,375			58,375	
Cortes		Choloma	8,457			8,457	
		Omoa	15,814			15,814	
		Puerto Cortes	132,255			132,255	
		San Pedro Sula					
Gracias A Dios	Brus Laguna	6,998			6,998		

		Puerto Lempira			
	Islas De Bahia	Guanaja		3,981	3,981
		Jose Santos Guardiola		10,763	10,763
		Roatan	28,452	11,541	39,993
		Utila	2,779		2,779
	Name Unknown	Name Unknown			
	Yoro	El Negrito	310		310
		El Progreso	1,100		1,100
HONDURAS - TOT			744,909	26,285	771,194
MEXICO	Chiapas	Altamirano	26,576		26,576
		Amatenango Del Valle	3,737		3,737
		Chanal	19,375		19,375
		Comitan De Dominguez	172,467		172,467
		Huixtan			
		La Independencia	42,060		42,060
		La Trinitaria	48,921		48,921
		Las Margaritas	129,635		129,635
		Las Rosas	28,434		28,434
		Nicolas Ruiz	1,089		1,089
		Ocosingo	105,905		105,905
		Oxchuc	19,749		19,749
		San Cristobal De Casas	188		188
		Socoltenango	21,845		21,845
		Teopisca	32,990		32,990
		Tzimol	23,752		23,752
			Venustiano Carranza	35,606	
MEXICO - TOT			712,329		712,329
All - TOT			2,519,310	160,123	110,565
					2,789,998