



KAMMURI-19 - Population Exposure Estimation based on bulletin n. 15

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 29-11-2019 at 09:31 UTC
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admin0	admin1	admin2	population			Total
			60km/h	90km/h	120km/h	
GUAM - TOT			158,949			158,949
MICRONESIA (FEDERATED STATES OF) - TOT			8,541	695		9,236
NORTHERN MARIANA ISLANDS - TOT			51,313			51,313
PHILIPPINES	Cordillera Administrative region (CAR)	Abra	277,654			277,654
		Apayao	126,738			126,738
		Benguet	755,652			755,652
		Ifugao	234,231			234,231
		Kalinga	234,250			234,250
		Mountain Province	191,244			191,244
		National Capital region (NCR)	Metropolitan Manila			13,510,635
	Region I (Ilocos region)	Ilocos Norte	681,325			681,325
		Ilocos Sur	794,070			794,070
		La Union	850,524			850,524
		Pangasinan	3,166,530	77		3,166,607
	Region II (Cagayan Valley)	Cagayan	1,323,635			1,323,635
		Isabela	1,673,634			1,673,634
		Nueva Vizcaya	493,677			493,677
		Quirino	192,488			192,488
	Region III (Central Luzon)	Aurora	183,699	20,527		204,226
		Bataan			627,685	627,685
		Bulacan		854,102	2,039,002	2,893,104
		Nueva Ecija	985,949	1,247,495		2,233,444
		Pampanga		1,883,720	414,946	2,298,666
		Tarlac	363,774	994,573		1,358,347
		Zambales	49,394	255,750	474,181	779,325
	Region IV (Southern Tagalog)	Marinduque		282,025		282,025
		Mindoro Occidental	439,959	28,055		468,014
		Mindoro Oriental	874,361	7,884		882,245
		Palawan	233,877			233,877
		Romblon	307,919			307,919
	Region IV-A (Calabarzon)	Batangas		2,358,366		2,358,366
		Cavite		281,697	2,011,146	2,292,843
		Laguna		559,206	2,570,129	3,129,335
		Quezon	1,653,339		529,308	2,182,647
		Rizal		113	2,042,957	2,043,070
	Region V (Bicol region)	Albay	122,302	1,279,090		1,401,392
		Camarines Norte		5,084	593,917	599,001
		Camarines Sur		1,929,302	97,829	2,027,131
		Catanduanes		149,286	94,481	243,767
		Masbate	858,810	6,455		865,265
	Region VI (Western Visayas)	Sorsogon	749,390	1,834		751,224
		Aklan	547,611			547,611
		Antique	600,890			600,890
		Capiz	830,733			830,733
		Guimaras	180,589			180,589
	Region VII (Central Visayas)	Iloilo	2,479,012			2,479,012
		Negros Occidental	3,304,477			3,304,477
		Bohol	256,561			256,561
		Cebu	4,105,935			4,105,935
		Negros Oriental	463,358			463,358
	Region VIII (Eastern Visayas)	Biliran	160,056			160,056
		Eastern Samar	453,267			453,267
		Leyte	1,998,603			1,998,603
Northern Samar		633,132			633,132	
Samar		763,621			763,621	
		Southern Leyte	62,156		62,156	
PHILIPPINES - TOT			33,005,087	13,797,980	25,006,216	71,809,283
All - TOT			33,223,890	13,798,675	25,006,216	72,028,781