



YUTU-18 - Population Exposure Estimation based on bulletin n. 22

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 26-10-2018 at 20:46 UTC

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admin0	admin1	admin2	population			Total	
			60km/h	90km/h	120km/h		
GUAM	---	---		154,844		154,844	
NORTHERN MARIANA ISLANDS	---	---			48,156	48,156	
PHILIPPINES	Cordillera Administrative region (CAR)	Abra	148,137	129,599		277,736	
		Apayao		47,589	80,726	128,315	
		Benguet	754,493			754,493	
		Ifugao	246,489			246,489	
		Kalinga	68,197	166,291		234,488	
		Mountain Province	194,038			194,038	
	National Capital region (NCR)	Metropolitan Manila	13,305,107			13,305,107	
		Region I (Ilocos region)	Ilocos Norte		511,250	163,503	674,753
	Ilocos Sur		639,250	151,699		790,949	
	La Union		827,572			827,572	
	Pangasinan		3,182,622			3,182,622	
	Region II (Cagayan Valley)	Batanes	7,548			7,548	
		Cagayan		665,116	656,212	1,321,328	
		Isabela	1,446,664	212,441		1,659,105	
		Nueva Vizcaya	492,496			492,496	
		Quirino	190,095			190,095	
	Region III (Central Luzon)	Aurora	210,446			210,446	
		Bataan	652,060			652,060	
		Bulacan	3,011,218			3,011,218	
		Nueva Ecija	2,233,996			2,233,996	
		Pampanga	2,288,022			2,288,022	
		Tarlac	1,345,296			1,345,296	
		Zambales	807,953			807,953	
	Region IV-A (Calabarzon)	Batangas					
		Cavite	2,131,243			2,131,243	
		Laguna	2,804,882			2,804,882	
		Quezon	754,316			754,316	
		Rizal	1,941,840			1,941,840	
	Region V (Bicol region)	Camarines Norte	595,776			595,776	
		Camarines Sur	71,313			71,313	
		Catanduanes	84,647			84,647	
	PHILIPPINES - TOT			40,435,716	1,883,985	900,441	43,220,142
	TAIWAN	Taiwan Sheng	Name Unknown	3,747,876			3,747,876
All - TOT			44,183,592	2,038,829	948,597	47,171,018	