



YUTU-18 - Population Exposure Estimation based on bulletin n. 32

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 29-10-2018 at 08:31 UTC
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admin0	admin1	admin2	population			Total
			60km/h	90km/h	120km/h	
CHINA	Fujian Sheng	Longyan	1,606,317			1,606,317
		Quanzhou	2,758,748			2,758,748
		Xiamen	3,225,447			3,225,447
		Zhangzhou	5,097,725			5,097,725
		Chaozhou	2,409,772			2,409,772
	Guangdong Sheng	Dongguan	8,332,898			8,332,898
		Foshan	5,982,603			5,982,603
		Guangzhou	13,190,510			13,190,510
		Heyuan	2,998,256			2,998,256
		Huizhou	4,805,235			4,805,235
		Jiangmen	4,304,371			4,304,371
		Jieyang	5,981,481			5,981,481
		Meizhou	4,321,380			4,321,380
		Qingyuan	255,379			255,379
		Shantou	5,564,874			5,564,874
		Shanwei	3,017,845			3,017,845
		Shaoguan	385,656			385,656
		Shenzhen	10,373,675			10,373,675
		Yangjiang	200,127			200,127
		Zhongshan	3,319,645			3,319,645
	Zhuhai	1,602,239			1,602,239	
	Jiangxi Sheng	Ganzhou	560,036			560,036
	CHINA - TOT					90,294,219
GUAM	---	---		158,268	158,268	
HONG KONG	---	---	6,503,892		6,503,892	
HONG KONG - TOT			6,503,892		6,503,892	
MICRONESIA (FEDERATED STATES OF)	---	---				
NORTHERN MARIANA ISLANDS	---	---				
PHILIPPINES	Cordillera Administrative region (CAR)	Abra	2,757	271,252	3,927	277,936
		Apayao	120,522	6,295		126,817
		Benguet			754,075	754,075
		Ifugao			238,075	238,075
		Kalinga		224,549	8,309	232,858
		Mountain Province		11,797	181,130	192,927
	National Capital region (NCR)	Metropolitan Manila	13,498,161			13,498,161
	Region I (Ilocos region)	Ilocos Norte	652,203	29,512		681,715
		Ilocos Sur		492,357	299,327	791,684
		La Union			844,385	844,385
		Pangasinan		1,360,116	1,809,749	3,169,865
	Region II (Cagayan Valley)	Batanes	7,841			7,841
		Cagayan	929,481	396,173		1,325,654
		Isabela		263,277	1,408,257	1,671,534
		Nueva Vizcaya		4,654	488,115	492,769
	Region III (Central Luzon)	Quirino		22	188,060	188,082
		Aurora	19,702	115,058	75,433	210,193
		Bataan	619,866			619,866
		Bulacan	3,005,167			3,005,167
		Nueva Ecija	650,774	1,534,640	52,547	2,237,961
		Pampanga	2,297,471			2,297,471
		Tarlac	358,307	992,911		1,351,218
	Region IV (Southern Tagalog)	Zambales	671,406	139,681		811,087
		Marinduque	281,388			281,388
		Mindoro Occidental	480,445			480,445
		Mindoro Oriental	885,631			885,631
		Palawan	71,239			71,239
	Region IV-A (Calabarzon)	Romblon	316,574			316,574
		Batangas	2,388,168			2,388,168
		Cavite	2,276,986			2,276,986
		Laguna	3,127,617			3,127,617
		Quezon	2,189,636			2,189,636
	Region V (Bicol region)	Rizal	1,970,469			1,970,469
Albay		1,410,729			1,410,729	
Camarines Norte		596,698			596,698	
Camarines Sur		2,030,599			2,030,599	
Catanduanes		276,120			276,120	
Masbate		164,481			164,481	
Sorsogon		759,771			759,771	
Region VI (Western Visayas)	Aklan	19,823			19,823	
	Antique	35,002			35,002	
PHILIPPINES - TOT			42,115,034	5,842,294	6,351,389	54,308,717
TAIWAN	Taiwan Sheng	Name Unknown	2,763,617			2,763,617
All - TOT			141,676,762	6,000,562	6,400,926	154,078,250