



YUTU-18 - Population Exposure Estimation based on bulletin n. 36

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 30-10-2018 at 09:31 UTC
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admin0	admin1	admin2	population			Total
			60km/h	90km/h	120km/h	
CHINA	Fujian Sheng	Longyan	2,633,056			2,633,056
		Putian	929,066			929,066
		Quanzhou	8,097,617			8,097,617
		Sanming	232,034			232,034
		Xiamen	3,222,583			3,222,583
		Zhangzhou	5,100,494			5,100,494
	Guangdong Sheng	Chaozhou	2,411,735			2,411,735
		Dongguan	8,330,501			8,330,501
		Foshan	6,875,379			6,875,379
		Guangzhou	13,407,288			13,407,288
		Heyuan	3,002,937			3,002,937
		Huizhou	4,801,670			4,801,670
		Jiangmen	4,466,681			4,466,681
		Jieyang	5,987,856			5,987,856
		Maoming	4,220,341			4,220,341
		Meizhou	4,317,673			4,317,673
		Qingyuan	2,951,540			2,951,540
		Shantou	5,558,334			5,558,334
		Shanwei	3,023,147			3,023,147
		Shaoguan	2,097,943			2,097,943
		Shenzhen	10,374,461			10,374,461
		Yangjiang	2,508,357			2,508,357
		Yunfu	2,433,966			2,433,966
		Zhanjiang	1,011,334			1,011,334
		Zhaoqing	3,132,295			3,132,295
		Zhongshan	3,318,058			3,318,058
	Zhuhai	1,601,839			1,601,839	
	Guangxi Zhuangzu Zizhiqu	Wuzhou	55,765			55,765
	Hainan Sheng	Haikou	1,150,131			1,150,131
		Hainan	2,721,231			2,721,231
Jiangxi Sheng	Ganzhou	2,887,596			2,887,596	
CHINA - TOT			122,862,908			122,862,908
GUAM	---	---		159,044		159,044
HONG KONG	---	---	6,518,964			6,518,964
NORTHERN MARIANA ISLANDS	---	---			49,408	49,408
PHILIPPINES	Cordillera Administrative region (CAR)	Abra		505	277,334	277,839
		Apayao		89,441	37,650	127,091
		Benguet			754,155	754,155
		Ifugao			237,926	237,926
		Kalinga			233,577	233,577
		Mountain Province			192,963	192,963
	National Capital region (NCR)	Metropolitan Manila	6,021,540	7,420,686		13,442,226
	Region I (Ilocos region)	Ilocos Norte		680,655	335	680,990
		Ilocos Sur		58,697	732,476	791,173
		La Union			842,979	842,979
		Pangasinan		326,828	2,842,552	3,169,380
	Region II (Cagayan Valley)	Batanes	7,843			7,843
		Cagayan	7,888	441,426	875,536	1,324,850
		Isabela			1,671,231	1,671,231
		Nueva Vizcaya			492,881	492,881
		Quirino			188,058	188,058
	Region III (Central Luzon)	Aurora		21,173	188,936	210,109
		Bataan	373,905	247,857		621,762
		Bulacan		3,007,502		3,007,502
		Nueva Ecija		1,601,752	636,293	2,238,045
		Pampanga		2,297,837		2,297,837
		Tarlac		1,323,553	28,074	1,351,627
		Zambales		810,739		810,739
	Region IV (Southern Tagalog)	Marinduque	280,767			280,767
		Mindoro Occidental	176,862			176,862
		Mindoro Oriental	658,237			658,237
		Romblon	11,564			11,564
	Region IV-A (Calabarzon)	Batangas	2,382,697			2,382,697
		Cavite	2,281,883			2,281,883
		Laguna	3,127,476	36		3,127,512
Quezon		1,922,081	269,602		2,191,683	
Rizal		1,205,218	755,069		1,960,287	
Region V (Bicol region)	Albay	1,411,463			1,411,463	
	Camarines Norte	597,526			597,526	
	Camarines Sur	2,033,153			2,033,153	
	Catanduanes	276,802			276,802	
	Masbate	40,748			40,748	
	Sorsogon	188,226			188,226	
PHILIPPINES - TOT			23,005,879	19,353,358	10,232,956	52,592,193
TAIWAN	Taiwan Sheng	Name Unknown	3,466,651			3,466,651
All - TOT			155,854,402	19,512,402	10,282,364	185,649,168