



VAMCO-20 - Population Exposure Estimation based on bulletin n. 1

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 09-11-2020 at 09:31 UTC
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admin0	admin1	admin2	population			Total	
			60km/h	90km/h	120km/h		
PHILIPPINES	Cordillera Administrative region (CAR)	Abra	254,764			254,764	
		Apayao	41,806			41,806	
		Benguet	805,293			805,293	
		Ifugao	238,063			238,063	
		Kalinga	245,031			245,031	
		Mountain Province	181,329			181,329	
	National Capital region (NCR)	Metropolitan Manila			13,855,805	13,855,805	
	Region I (Ilocos region)	Ilocos Norte	Ilocos Norte	93,816			93,816
			Ilocos Sur	711,458			711,458
			La Union	800,924			800,924
			Pangasinan	2,729,518	365,843		3,095,361
	Region II (Cagayan Valley)	Cagayan	Cagayan	738,185			738,185
			Isabela	1,604,504			1,604,504
			Nueva Vizcaya	470,778	7,474		478,252
			Quirino	209,919			209,919
	Region III (Central Luzon)	Aurora	Aurora	70,741	130,453	15,861	217,055
			Bataan			734,561	734,561
			Bulacan			3,404,731	3,404,731
			Nueva Ecija	79,294	1,695,758	490,261	2,265,313
			Pampanga			2,562,044	2,562,044
			Tarlac	3,526	1,192,676	205,189	1,401,391
			Zambales	2,110	231,395	564,084	797,589
			Marinduque	232,648			232,648
	Region IV (Southern Tagalog)	Mindoro Occidental	Mindoro Occidental	469,230	22,951		492,181
			Mindoro Oriental	857,892			857,892
			Palawan	95,154			95,154
			Romblon	277,757			277,757
	Region IV-A (Calabarzon)	Batangas	Batangas	691,555	2,091,545		2,783,100
			Cavite		1,170,335	2,619,304	3,789,639
			Laguna		2,314,573	866,918	3,181,491
			Quezon	355,316	1,554,373	221,795	2,131,484
			Rizal		13,104	2,771,582	2,784,686
	Region V (Bicol region)	Albay	Albay	1,347,277			1,347,277
			Camarines Norte		573,749	10,743	584,492
			Camarines Sur	1,838,214	179,238		2,017,452
			Catanduanes	187,482	78,666		266,148
			Masbate	848,199			848,199
			Sorsogon	786,032			786,032
	Region VI (Western Visayas)	Aklan	Aklan	112,137			112,137
			Antique	61,100			61,100
			Capiz				
	Region VIII (Eastern Visayas)	Eastern Samar	Eastern Samar	122,822			122,822
			Northern Samar	612,579			612,579
			Samar	356,472			356,472
	PHILIPPINES - TOT			18,532,925	11,622,133	28,322,878	58,477,936
	VIET NAM	Binh Dinh	An Lao	26,805			26,805
			An Nhon	194,989			194,989
Hoai Nhon			221,531			221,531	
Hoai an			90,769			90,769	
Phu Cat			218,205			218,205	
Phu My			183,016			183,016	
Qui Nhon City			301,626			301,626	

		Tay Son	133,777			133,777
		Tuy Phuoc	178,045			178,045
		Van Canh	26,066			26,066
		Vinh Thanh	30,307			30,307
	Gia Lai	An Khe township	73,629			73,629
		Dak Po	40,621			40,621
		Ia Pa	67			67
		KBang	69,658			69,658
		Kong Chro	11,483			11,483
		Krong Pa	1,162			1,162
		Mang Yang	2			2
	Khanh Hoa	Van Ninh	41,118			41,118
	Kon Tum	Kon Plong	5,140			5,140
		Kon Ray				
	Phu Yen	Dong Xuan	64,331			64,331
		Phu Hoa	110,426			110,426
		Son Hoa	33,255			33,255
		Song Cau	106,595			106,595
		Song Hinh	577			577
		Tuy An	132,767			132,767
		Tuy Hoa	248,546			248,546
		Tuy Hoa Township	168,935			168,935
	Quang Nam	Bac Tra My	58			58
		Nui Thanh	143,948			143,948
		Tam Ky Township	97,314			97,314
		Thang Binh	509			509
	Quang Ngai	Ba To	55,408			55,408
		Binh Son	191,902			191,902
		Duc Pho	145,761			145,761
		Ly Son	15,905			15,905
		Minh Long	9,803			9,803
		Mo Duc	138,438			138,438
		Nghia Hanh	99,042			99,042
		Quang Ngai Township	127,994			127,994
		Son Ha	73,760			73,760
		Son Tay	7,656			7,656
		Son Tinh	203,361			203,361
		Tay Tra	7,236			7,236
		Tra Bong	31,248			31,248
		Tu Nghia	172,024			172,024
	VIET NAM - TOT		4,234,815			4,234,815
	All - TOT		22,767,740	11,622,133	28,322,878	62,712,751