



VONGFONG-20 - Population Exposure Estimation based on bulletin n. 11

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 14-05-2020 at 09:31 UTC
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admin0	admin1	admin2	population			Total
			60km/h	90km/h	120km/h	
JAPAN	Okinawa	Ginowansi	69,699			69,699
		Gusikamison	8,124			8,124
		Gusikawasi	71,763			71,763
		Gusikawason	4,242			4,242
		Gusukubetyoo	8,470			8,470
		Haebarutyoo	36,718			36,718
		Hirarasi	29,948			29,948
		Irabutyoo	2,122			2,122
		Isigakisi	46,533			46,533
		Isikawasi	5,132			5,132
		Itomansi	48,841			48,841
		Kadenatyoo	16,478			16,478
		Katurentyoo	10,192			10,192
		Kitanakagusukuson	19,266			19,266
		Kotindatyoo	18,180			18,180
		Nahasi	254,549			254,549
		Nakagusukuson	24,309			24,309
		Nakazatoson	3,440			3,440
		Nisiharatyoo	46,969			46,969
		Okinawasi	121,831			121,831
		Onnason	420			420
		Oozatoson	15,268			15,268
		Sasikityoo	6,551			6,551
		Simozityoo	2,825			2,825
		Tamagusukuson	10,054			10,054
		Taramason	390			390
		Tinenson	3,239			3,239
		Tokasikison	663			663
		Tomigusukuson	61,871			61,871
		Tonakison	213			213
		Tyatantyoo	18,196			18,196
		Uenoson	3,142			3,142
		Urasoesi	96,192			96,192
Yomitanson	33,494			33,494		
Yonabarutyoo	11,245			11,245		
Yonasirotyoo	10,421			10,421		
Zamamison	713			713		
JAPAN - TOT			1,121,703			1,121,703
PHILIPPINES	Cordillera Administrative region (CAR)	Abra	270,493	7,209		277,702
		Apayao	125,873			125,873
		Benguet	528,485	225,839		754,324
		Ifugao	121,019	111,471		232,490
		Kalinga	232,493	398		232,891
		Mountain Province	77,424	114,741		192,165
	National Capital region (NCR)	Metropolitan Manila	13,481,611			13,481,611
	Region I (Ilocos region)	Ilocos Norte	682,333			682,333
		Ilocos Sur	730,342	63,560		793,902
		La Union	849,695			849,695
		Pangasinan	2,406,930	288,978		2,695,908
	Region II (Cagayan Valley)	Batanes	7,923			7,923
		Cagayan	1,330,005			1,330,005
		Isabela	1,210,184			1,210,184
		Nueva Vizcaya	100,882	392,268		493,150
	Region III (Central Luzon)	Quirino	186,962	1,525		188,487
		Aurora	111,663	31,712	12,285	155,660
		Bataan	468,659			468,659
		Bulacan	2,714,068	203,969	873	2,918,910
Nueva Ecija		431,345	1,781,349	26,232	2,238,926	

		Pampanga	2,296,119			2,296,119
		Tarlac	1,352,804			1,352,804
		Zambales	20,943			20,943
	Region IV (Southern Tagalog)	Marinduque	274,429	4,805		279,234
		Mindoro Oriental	448,379			448,379
		Romblon	143,883			143,883
	Region IV-A (Calabarzon)	Batangas	1,792,454			1,792,454
		Cavite	2,261,363			2,261,363
		Laguna	3,016,747	136,867		3,153,614
		Quezon	1,010,649	563,342	596,805	2,170,796
		Rizal	2,075,762	5,359		2,081,121
	Region V (Bicol region)	Albay	137,796	1,115,446	124,608	1,377,850
		Camarines Norte	561,765	29,786		591,551
		Camarines Sur	510,339	1,481,330	30,445	2,022,114
		Catanduanes	171,322			171,322
		Masbate	539,834	308,814	16,928	865,576
		Sorsogon		337,689	437,169	774,858
	Region VII (Central Visayas)	Cebu	57			57
	Region VIII (Eastern Visayas)	Biliran	156,959			156,959
		Eastern Samar	202,279	82,690	167,077	452,046
		Leyte	982,008			982,008
		Northern Samar		2,816	638,078	640,894
		Samar	154,510	473,725	151,857	780,092
PHILIPPINES - TOT			44,178,790	7,765,688	2,202,357	54,146,835
TAIWAN	Taiwan Sheng	Name Unknown	2,691			2,691
All - TOT			45,303,184	7,765,688	2,202,357	55,271,229