

HOLA-18 - Population Exposure Estimation based on bulletin n. 8

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 08-03-2018 at 09:01 UTC Contact: hq.gis@wfp.org

			population			
			60km/h	90km/h	120km/h	
admin0	admin1	admin2				Total
NEW CALEDONIA			229,720	3,521	15,669	248,910
NEW ZEALAND	Auckland		1,317,805	98,770	1,846	1,418,421
	Bay Of Plenty		271,649			271,649
	East Cape		43,500			43,500
	Hawke's Bay		6,720			6,720
	Northland		48,930	102,730		151,660
	Taranaki		76,876			76,876
	Waikato		417,877	7,522		425,399
	Wanganui-manawatu		10,373			10,373
NEW ZEALAND - TOT			2,193,730	209,022	1,846	2,404,598
VANUATU	Malampa		19,137	15,443		34,580
	Penama		29,982			29,982
	Sanma		18,332	21,637		39,969
	Shefa		73,109			73,109
	Tafea		33,115			33,115
	Torba		1,586			1,586
VANUATU - TOT			175,261	37,080		212,341
All - TOT			2,598,711	249,623	17,515	2,865,849