

TWELVE-18 - 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 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 06-03-2018 at 15:32 UTC Contact: hq.gis@wfp.org

				population		
			60km/h	90km/h	120km/h	
admin0	admin1	admin2				Total
NEW CALEDONIA			151,272	12,993	11	164,276
NEW ZEALAND	Auckland		1,441,616			1,441,616
	Northland		137,026	18,961		155,987
	Waikato		16,421			16,421
NEW ZEALAND - TOT			1,595,063	18,961		1,614,024
VANUATU	Malampa		31,474			31,474
	Penama		27,490			27,490
	Sanma		40,032			40,032
	Shefa		61,660			61,660
	Tafea		31,208			31,208
VANUATU - TOT			191,864			191,864
All - TOT			1,938,199	31,954	11	1,970,164