

HOLA-18 - Population Exposure Estimation based on bulletin n. 4

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 07-03-2018 at 08:47 UTC Contact: hq.gis@wfp.org

			population			
			60km/h	90km/h	120km/h	
admin0	admin1	admin2				Total
NEW CALEDONIA			203,244	4,627	15,046	222,917
NEW ZEALAND	Auckland		1,465,142			1,465,142
	Bay Of Plenty		267,382			267,382
	East Cape		45,480			45,480
	Hawke's Bay		1,648			1,648
	Northland		157,658			157,658
	Waikato		350,264			350,264
NEW ZEALAND - TOT			2,287,574			2,287,574
VANUATU	Malampa		15,629	11,884		27,513
	Penama		27,785			27,785
	Sanma		21,204	27,168		48,372
	Shefa		66,173			66,173
	Tafea		31,842			31,842
	Torba		1,468			1,468
VANUATU - TOT			164,101	39,052		203,153
All - TOT			2,654,919	43,679	15,046	2,713,644