



TITLI-18 - Population Exposure Estimation based on bulletin n. 5

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 10-10-2018 at 09:32 UTC
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admin0	admin1	admin2	population			Total	
			60km/h	90km/h	120km/h		
INDIA	Andhra Pradesh	Srikakulam	2,201,359	232,190	315,092	2,748,641	
		Vishakhapatnam	3,578,351			3,578,351	
		Vizianagaram	2,470,756			2,470,756	
	Orissa	Angul	1,475,964			1,475,964	
		Bolangir	842,173			842,173	
		Boudh	599,990	5		599,995	
		Cuttack	3,229,775			3,229,775	
		Deogarh	164,024			164,024	
		Dhenkanal	1,068,577			1,068,577	
		Gajapati	484,837	181,475	14,047	680,359	
		Ganjam	7,787	268,871	3,316,571	3,593,229	
		Jagatsinghpur	951,873			951,873	
		Jajpur	901,103			901,103	
		Kalahandi	1,241,273			1,241,273	
		Kandhamal	554,693	66,979	4,640	626,312	
		Kendrapara	44,716			44,716	
		Keonjhar	955,133			955,133	
		Khordha	2,638,045	33,077	363	2,671,485	
		Koraput	544,043			544,043	
		Mayurbhanj	8,337			8,337	
		Nabarangpur	30,082			30,082	
		Nayagarh	618,814	171,160	94,145	884,119	
		Puri	1,358,541	14,393		1,372,934	
	Rayagada	863,471			863,471		
	Sambalpur	176,056			176,056		
	Sonepur	426,025			426,025		
	Sundargarh	214			214		
	INDIA - TOT			27,436,012	968,150	3,744,858	32,149,020
	All - TOT			27,436,012	968,150	3,744,858	32,149,020