



## DORIAN-19 - Population Exposure Estimation based on bulletin n. 15

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 28-08-2019 at 03:16 UTC  
 Contact: [hq.gis@wfp.org](mailto:hq.gis@wfp.org)

admin0	admin1	admin2	population		Total
			60km/h	90km/h	
BAHAMAS	---	---	8,842		8,842
BARBADOS	Christ Church	---	46,826		46,826
	St. Andrew	---	5,587		5,587
	St. George	---	17,453		17,453
	St. James	---	33,453		33,453
	St. John	---	10,701		10,701
	St. Joseph	---	7,305		7,305
	St. Lucy	---	11,644		11,644
	St. Michael	---	98,590		98,590
	St. Peter	---	9,260		9,260
	St. Phillip	---	31,384		31,384
St. Tomas	---	14,588		14,588	
BARBADOS - TOT			286,791		286,791
MARTINIQUE	Le Marin	---	10,493		10,493
PUERTO RICO	Aguadilla	Aguada Municipio	40,609		40,609
		Aguadilla Municipio	58,759		58,759
		Anasco Municipio	28,773		28,773
		Camuy Municipio	23,422	9,522	32,944
		Hatillo Municipio	6,626	34,479	41,105
		Isabela Municipio	43,314		43,314
		Lares Municipio	27,878		27,878
		Las Marias Municipio	9,110		9,110
		Maricao Municipio	6,173		6,173
		Moca Municipio	38,536		38,536
		Quebradillas Municipio	25,066		25,066
		Rincon Municipio	15,746		15,746
		San Sebastian Municipio	40,043		40,043
		Arecibo	Arecibo Municipio	336	90,315
	Barceloneta Municipio			24,824	24,824
	Ciales Municipio		1	18,228	18,229
	Dorado Municipio			38,551	38,551
	Florida Municipio			12,553	12,553
	Manati Municipio			43,108	43,108
	Morovis Municipio			33,583	33,583
	Utuado Municipio		26,550	4,787	31,337
	Vega Alta Municipio			37,640	37,640
	Vega Baja Municipio			54,428	54,428
	Bayamon	Bayamon Municipio		191,619	191,619
		Canovanas Municipio	2,317	48,444	50,761
		Carolina Municipio		154,126	154,126
		Catano Municipio		22,557	22,557
		Corozal Municipio		37,639	37,639
		Guaynabo Municipio		102,457	102,457
		Naranjito Municipio		29,430	29,430
		Toa Alta Municipio		86,146	86,146
		Toa Baja Municipio		80,987	80,987
		Trujillo Alto Municipio		79,350	79,350
	Guayama	Aguas Buenas Municipio		27,925	27,925
		Aibonito Municipio		24,583	24,583
		Arroyo Municipio		19,731	19,731
		Barranquitas Municipio		30,921	30,921
		Caguas Municipio		139,805	139,805
		Cayey Municipio		47,693	47,693
		Cidra Municipio		42,502	42,502



		<b>Volusia</b>	27,638	460,231	487,869
<b>UNITED STATES OF AMERICA - TOT</b>			1,858,916	2,205,598	4,064,514
<b>UNITED STATES VIRGIN ISLANDS</b>	<b>Saint Croix (County Equivalent)</b>	---	47,048	69	47,117
	<b>Saint Thomas (County Equivalent)</b>	---	105		105
<b>UNITED STATES VIRGIN ISLANDS - TOT</b>			47,153	69	47,222
<b>All - TOT</b>			3,581,923	4,625,088	8,207,011