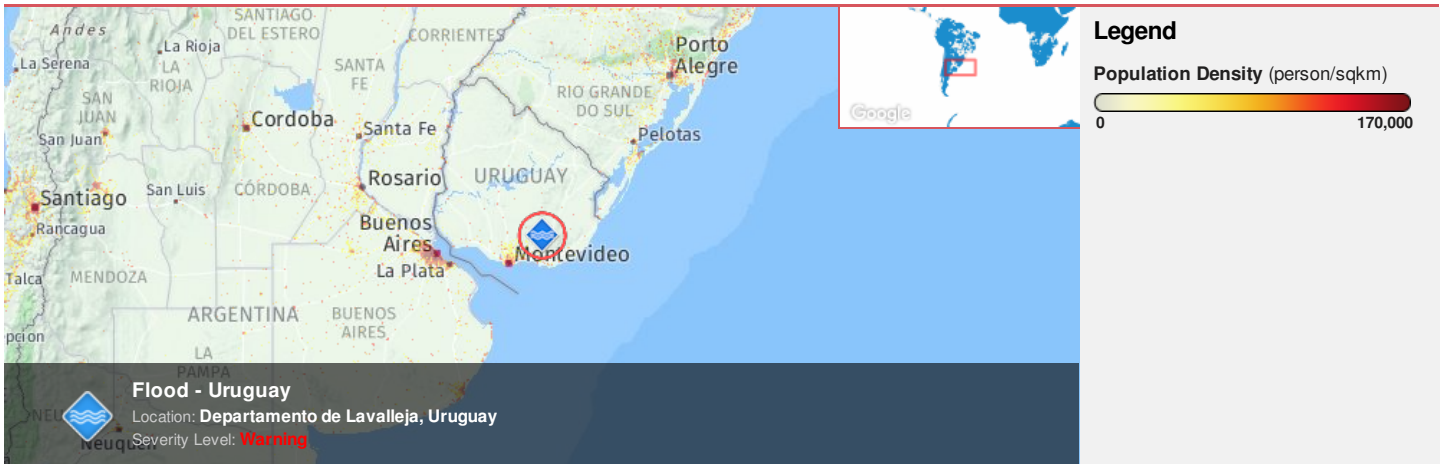
Pacific Disaster Center *Area Brief: General Executive Summary*	HONOLULU 13:10:29 26 May 2017	WASH.D.C. 19:10:29 26 May 2017	MONTEVIDEO 20:10:29 26 May 2017	ZULU 23:10:29 26 May 2017	NAIROBI 02:10:29 27 May 2017	BANGKOK 06:10:29 27 May 2017

Region Selected » Lower Left Latitude/Longitude: -37.17058 N˚ , -58.16686 E˚
Upper Right Latitude/Longitude: -31.17058 N˚ , -52.16686 E˚



Situational Awareness

Additional information and analysis is available for Disaster Management Professionals. If you are a Disaster Management Professional and would like to apply for access, please register here. Validation of registration information may take 24-48 hours.

Current Hazards:

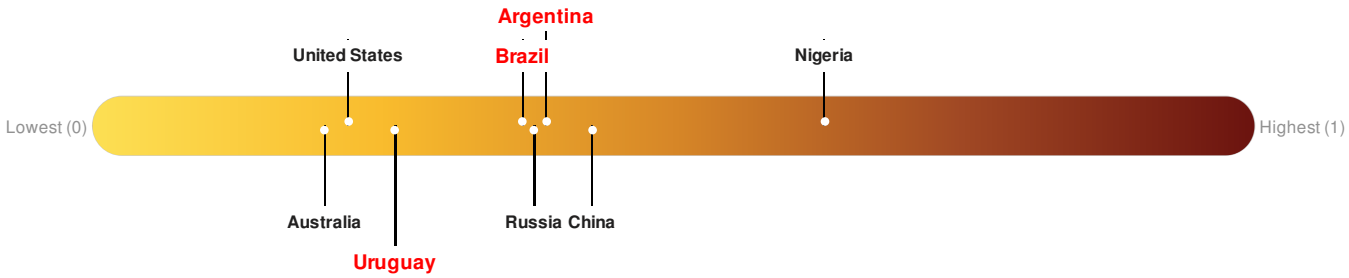
Active Floods

Event	Severity	Date (UTC)	Name	Lat/Long
		26-May-2017 23:06:35	Flood - Uruguay	34.17° S / 55.17° W

Source: PDC

Lack of Resilience Index:

Lack of Resilience represents the combination of susceptibility to impact and the relative inability to absorb, respond to, and recover from negative impacts that do occur over the short term. **Argentina** ranks **92** out of **165** on the Lack of Resilience index with a score of 0.39. **Brazil** ranks **105** out of **165** on the Lack of Resilience index with a score of 0.37. **Uruguay** ranks **135** out of **165** on the Lack of Resilience index with a score of 0.26.



Argentina ranks **92** out of **165** on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Environmental Capacity, Governance and Marginalization.

Brazil ranks **105** out of **165** on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Marginalization, Governance and Infrastructure.

Uruguay ranks **135** out of **165** on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Environmental Capacity, Economic Constraints and Infrastructure.

Source: PDC

Regional Overview

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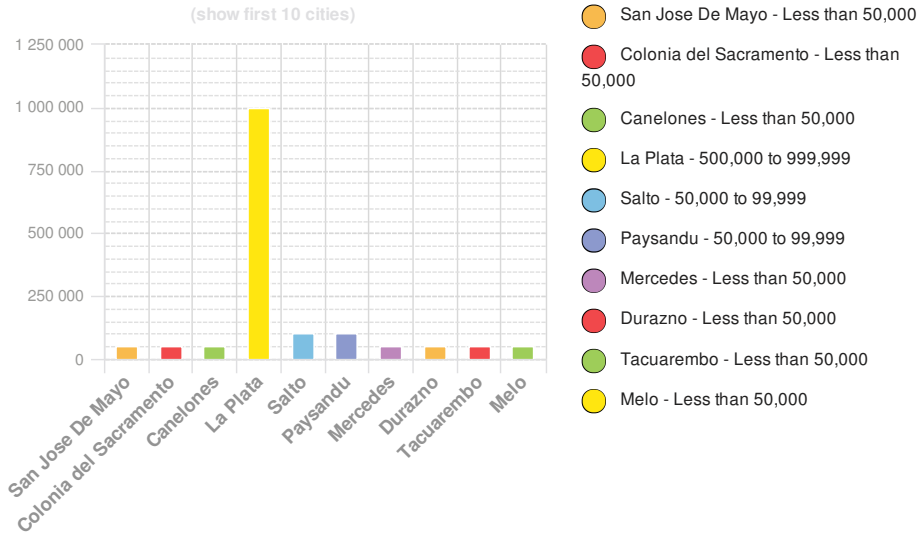
Population Data:

2011

Total: 5, 231, 459
Max Density: 22, 019(ppl/km^2)

Source: iSciences

Populated Areas:



Risk & Vulnerability

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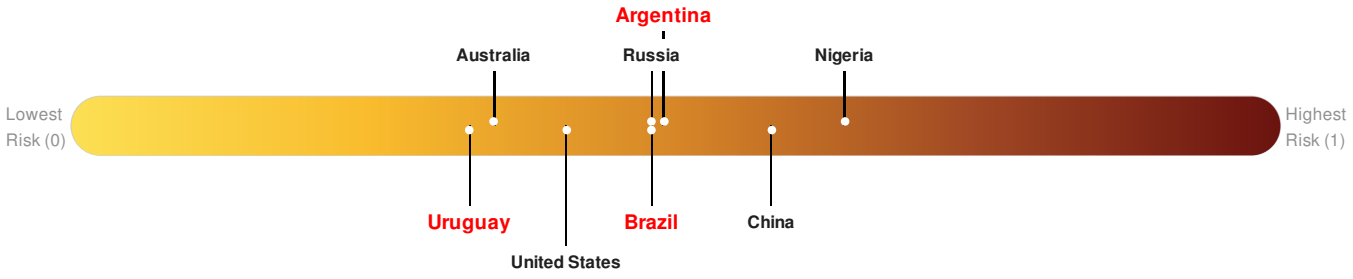
Multi Hazard Risk Index:

Argentina ranks **81** out of **165** on the Multi-Hazard Risk Index with a score of 0.49. Argentina is estimated to have relatively high overall exposure, low vulnerability, and medium coping capacity.

Brazil ranks **89** out of **165** on the Multi-Hazard Risk Index with a score of 0.48. Brazil is estimated to have relatively high overall exposure, low vulnerability, and medium coping capacity.

Uruguay ranks **147** out of **165** on the Multi-Hazard Risk Index with a score of 0.33. Uruguay is estimated to have relatively medium overall exposure, very low vulnerability, and high coping capacity.



Source: PDC

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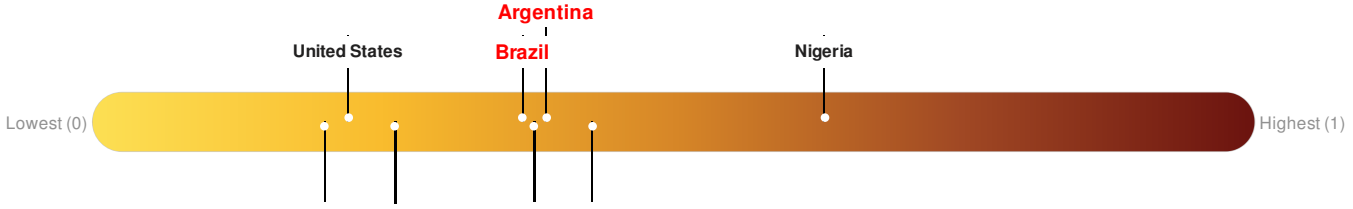

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Source: PDC

Historical Hazards

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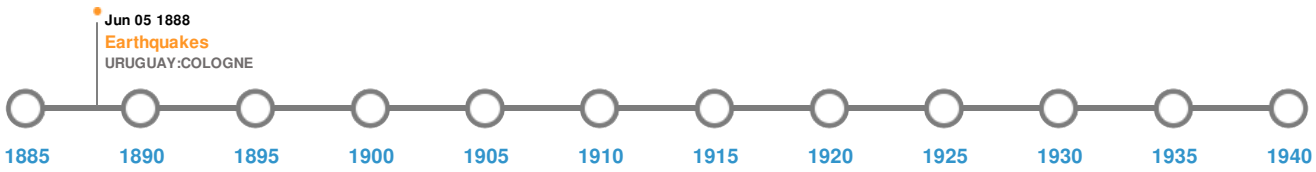
Historical Hazards:



Earthquakes:

5 Largest Earthquakes (Resulting in significant damage or deaths)

Event	Date (UTC)	Magnitude	Depth (Km)	Location	Lat/Long
	05-Jun-1888 00:00:00	0.00	-	URUGUAY: COLOGNE	34.5° S / 57.9° W

Source: Earthquakes

Tsunami Runups:

5 Largest Tsunami Runups

Event	Date (UTC)	Country	Runup (m)	Deaths	Location	Lat/Long
	14-Jan-1884 00:00:00	URUGUAY	-	-	MONTEVIDEO	34.92° S / 56.17° W

Source: Tsunamis

Disclosures

* As defined by the source (Dartmouth Flood Observatory, University of Colorado), Flood Magnitude = LOG(Duration x Severity x Affected Area). Severity classes are based on estimated recurrence intervals and other criteria.