

CAQUETÁ

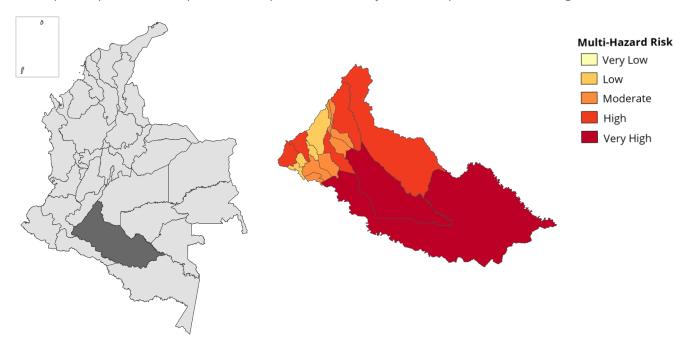
NDPBA DEPARTMENT PROFILE



COLOMBIA

DEPARTMENT: CAQUETÁ

The Caquetá Department Profile provides a comprehensive summary of all municipal assessment findings.



RISK AND VULNERABILITY

AVERAGE MUNICIPAL INDEX SCORES



MULTI-HAZARD RISK (MHR)

Moderate

Average Score: 0.476 • Rank: 17/33



RESILIENCE (R)

Low

Average Score: 0.475 • Rank: 26/33



MULTI-HAZARD EXPOSURE (MHE)

Very Low

Average Score: 0.379 • Rank: 28/33



VULNERABILITY (V)

High

Average Score: 0.514 • Rank: 12/33



COPING CAPACITY (CC)

Low

Average Score: 0.465 • Rank: 27/33

DEPARTMENT HIGHLIGHTS



Population (2018 Census)

359,602



Multidimensional Poverty Rate (2023)

17.2%



Prevalence of Food Insecurity (2023)

16.3%



Infant Mortality Rate (per 1,000 live births) (2020)

19.0



Adult Illiteracy (2018)

6.9%



MULTI-HAZARD EXPOSURE (MHE)

AVERAGE MUNICIPAL INDEX SCORES

RANK: 28 / 33 DEPARTMENTS AVERAGE SCORE: 0.379



Average MHE 0.379

Raw MHE 0.496

Relative MHE 0.262

AVERAGE ESTIMATED EXPOSURE TO EACH HAZARD:



Sea Level Rise



0% (0)

Buildings Exposed: 0%

Critical Infrastructure Exposed: 0%



Extreme Heat



9% (50,159)

Buildings Exposed: 8%

Critical Infrastructure Exposed: 31%



Coastal Flood

2 0% (0)

Buildings Exposed: 0%

Critical Infrastructure Exposed: 0%



Wildfire

21% (110,550)

Buildings Exposed: 13%

Critical Infrastructure Exposed: 20%



Riverine Flood



Buildings Exposed: 49%

Critical Infrastructure Exposed: 52%



Volcano



Buildings Exposed: 0%

Critical Infrastructure Exposed: 0%



Landslide



30% (160,374)

Buildings Exposed: 28%

Critical Infrastructure Exposed: 16%



Tropical Cyclone Wind



Buildings Exposed: 0%

Critical Infrastructure Exposed: 0%



Earthquake

80% (426,120)

Buildings Exposed: 87%

Critical Infrastructure Exposed: 68%



Tsunami



Buildings Exposed: 0%

Critical Infrastructure Exposed: 0%



Erosion

4 <1% (685)

Buildings Exposed: <1%

Critical Infrastructure Exposed: <1%

NOTE: Population exposure values are estimated using PDC's All-hazard Impact Model (AIM). Values may differ from Census population.



MULTI-HAZARD EXPOSURE (MHE) RANK: 28 / 33 DEPARTMENTS

AVERAGE MUNICIPAL INDEX SCORES

AVERAGE SCORE: 0.379

Combining exposures from all hazards, below is a summary of the top ranking municipalities within Caquetá with the highest Multi-Hazard Exposure. Multi-Hazard Exposure for all municipalities is available in DisasterAWARE.

MUNICIPALITIES WITH THE HIGHEST MULTI-HAZARD EXPOSURE

RANK IN DEPARTMENT	MUNICIPALITY	INDEX SCORE	
1	Florencia	0.596	
2	Solano	0.528	
3	San José Del Fragua	0.486	
4	Cartagena Del Chairá	0.483	
5	San Vicente Del Caguán	0.445	



VULNERABILITY (V)

AVERAGE MUNICIPAL INDEX SCORES

RANK: 12/33 DEPARTMENTS ASSESSED

AVERAGE SCORE: 0.514

Below is a summary of the municipal Vulnerability Assessment within Caquetá. Detailed municipal-level results, including all indicators used to assess Vulnerability, are available in DisasterAWARE.

	Information Access Vulnerability 0 1	SCORE: 0.550	RANK: 6/33 DEPARTMENTS ASSESSED
0	Clean Water Access Vulnerability	SCORE: 0.443	RANK: 16/33 DEPARTMENTS ASSESSED
(E)	Economic Constraints 0	SCORE: 0.503	RANK: 11/33 DEPARTMENTS ASSESSED
***	Marginalization 0	SCORE: 0.447	RANK: 14/33 DEPARTMENTS ASSESSED
**	Vulnerable Health Status 0	SCORE: 0.502	RANK: 11/33 DEPARTMENTS ASSESSED
(it)	Housing Vulnerability 0	SCORE: 0.643	RANK: 13/33 DEPARTMENTS ASSESSED



RANK: 12 / 33 DEPARTMENTS ASSESSED

AVERAGE SCORE: 0.514

KEY FACTORS INFLUENCING VULNERABILITY



Housing Vulnerability

Populations living in poorly constructed housing, or homes built prior to the enactment of modern building codes, are more susceptible to structural damage and losses due to hazard impacts. In addition, higher density living situations such as crowded households increase susceptibility to negative consequences resulting from hazard exposure.



Information Access Vulnerability

The ability to understand hazard and disaster-related information before, during, and after an event is central to acting on that information. If information channels and formats are limited, the groups and individuals exposed to information inclusive of mitigation options, preparedness measures, available resources, and impending hazard events, will likewise be limited. Information access enables the building and diversification of exposed populations' critical skill sets both before and after disasters strike.

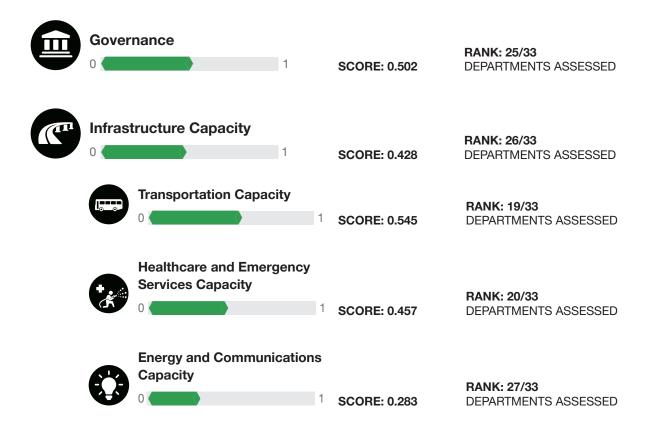
MUNICIPALITIES WITH THE HIGHEST VULNERABILITY			
RANK IN DEPARTMENT	MUNICIPALITY	INDEX SCORE	
1	Solano	0.649	
2	Milán	0.625	
3	La Montañita	0.579	
4	Cartagena Del Chairá	0.565	
5	San Vicente Del Caguán	0.551	



RANK: 27 / 33 DEPARTMENTS ASSESSED

AVERAGE SCORE: 0.465

Below is a summary of the municipal Coping Capacity Assessment within Caquetá. Detailed municipal-level results, including all indicators used to assess Coping Capacity, are available in DisasterAWARE.





RANK: 27 / 33 DEPARTMENTS ASSESSED

AVERAGE SCORE: 0.465

KEY FACTORS INFLUENCING COPING CAPACITY



Energy and Communications Capacity

Homes, businesses, industry, and government all rely on access to energy resources and communications for continuity of daily activities. Expanding, strengthening, and securing the energy network and increasing the availability of internet services will contribute to economic development, facilitate effective and coordinated communication, and increase the speed of recovery processes in the aftermath of a disaster.



Healthcare and Emergency Services Capacity

Establishing and maintaining a broad range of systems and resources, including skilled caregivers and dedicated facilities, to support emergency services and the treatment of injury and disease during non-disaster times, will greatly enhance the capacity for disaster management and response, and improve the ability of societies to address disaster-associated health and medical impacts.

MUNICIPALITIES WITH THE HIGHEST COPING CAPACITY

RANK IN DEPARTMENT	MUNICIPALITY	INDEX SCORE
1	Florencia	0.657
2	San José Del Fragua	0.510
3	El Doncello	0.503
4	San Vicente Del Caguán	0.473
5	El Paujíl	0.466



RANK: 26 / 33 DEPARTMENTS ASSESSED

AVERAGE SCORE: 0.475

The Resilience score and ranking represent a combination of High Vulnerability and Low Coping Capacity. Key drivers of Resilience across mucipalities within Caquetá are summarized below. Detailed municipal-level results for the RVA are available in DisasterAWARE.

KEY FACTORS INFLUENCING RESILIENCE



Energy and Communications Capacity

Homes, businesses, industry, and government all rely on access to energy resources and communications for continuity of daily activities. Expanding, strengthening, and securing the energy network and increasing the availability of internet services will contribute to economic development, facilitate effective and coordinated communication, and increase the speed of recovery processes in the aftermath of a disaster.



Housing Vulnerability

Populations living in poorly constructed housing, or homes built prior to the enactment of modern building codes, are more susceptible to structural damage and losses due to hazard impacts. In addition, higher density living situations such as crowded households increase susceptibility to negative consequences resulting from hazard exposure.



Information Access Vulnerability

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Healthcare and Emergency Services Capacity

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HAZARD-SPECIFIC RISK (HSR)

AVERAGE MUNICIPAL INDEX SCORES

	Sea Level Rise	RANK: 13 / 33 DEPARTMENTS ASSESSED SCORE: 0.000
	Coastal Flood	RANK: 13 / 33 DEPARTMENTS ASSESSED SCORE: 0.000
	Riverine Flood	RANK: 8 / 33 DEPARTMENTS ASSESSED SCORE: 0.572
MÈ	Landslide	RANK: 22 / 33 DEPARTMENTS ASSESSED SCORE: 0.310
	Earthquake	RANK: 11 / 33 DEPARTMENTS ASSESSED SCORE: 0.576
	Erosion	RANK: 28 / 33 DEPARTMENTS ASSESSED SCORE: 0.084
	Extreme Heat	RANK: 17 / 33 DEPARTMENTS ASSESSED SCORE: 0.157
	Wildfire	RANK: 8 / 33 DEPARTMENTS ASSESSED SCORE: 0.154
S	Volcano ♦	RANK: 10 / 33 DEPARTMENTS ASSESSED SCORE: 0.000
	Tropical Cyclone Wind	RANK: 3 / 33 DEPARTMENTS ASSESSED SCORE: 0.000
(G)	Tsunami •	RANK: 13 / 33 DEPARTMENTS ASSESSED SCORE: 0.000



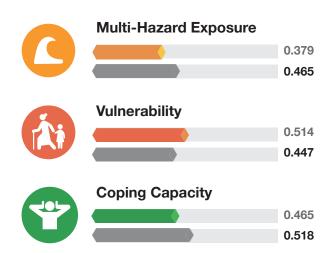
MULTI-HAZARD RISK (MHR)

17 / 33
RANK AMONG DEPARTMENTS
AVERAGE SCORE: 0.476

The Multi-Hazard Risk score and ranking represent a combination of Multi-Hazard Exposure, Vulnerability, and Coping Capacity. Below is a summary of Caquetá's RVA results across all municipalities. Detailed municipal-level results for the RVA are available in DisasterAWARE.

Multi-Hazard Risk component scores compared to overall average country scores:







Better solutions. Fewer disasters.

Safer Morida

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