

COLOMBIA SUCRE

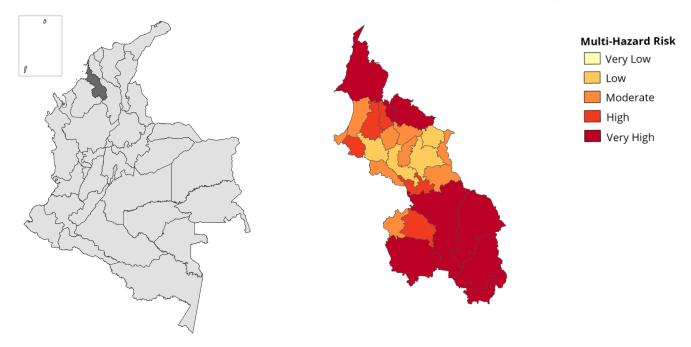
NDPBA DEPARTMENT PROFILE



COLOMBIA

DEPARTMENT: SUCRE

The Sucre 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: 0.498 • Rank: 16/33



RESILIENCE (R)

Moderate

Average Score: 0.528 • Rank: 16/33



MULTI-HAZARD EXPOSURE (MHE)

Hìgh

Average Score: 0.551 • Rank: 11/33



VULNERABILITY (V)

Moderate

Average Score: 0.475 • Rank: 15/33



COPING CAPACITY (CC)

High

Average Score: 0.531 • Rank: 11/33

DEPARTMENT HIGHLIGHTS



Population (2018 Census)

864,036



Multidimensional Poverty Rate (2023)

23.1%



Prevalence of Food Insecurity (2023)

13.3%



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

15.9



Adult Illiteracy (2018)

12.3%



MULTI-HAZARD EXPOSURE (MHE)

AVERAGE MUNICIPAL INDEX SCORES

RANK: 11 / 33 DEPARTMENTS AVERAGE SCORE: 0.551



Average MHE 0.551

Raw MHE 0.555

Relative MHE 0.547

AVERAGE ESTIMATED EXPOSURE TO EACH HAZARD:



Sea Level Rise



4 <1% (335)

Buildings Exposed: <1%

Critical Infrastructure Exposed: <1%



Extreme Heat



4 100% (827,440)

Buildings Exposed: 100%

Critical Infrastructure Exposed: 100%



Coastal Flood

4 <1% (107)

Buildings Exposed: <1%

Critical Infrastructure Exposed: <1%



Wildfire

6% (52,468)

Buildings Exposed: 9%

Critical Infrastructure Exposed: 9%



Riverine Flood



Buildings Exposed: 19%

Critical Infrastructure Exposed: 22%



Volcano

2 0% (0)

Buildings Exposed: 0%

Critical Infrastructure Exposed: 0%



Landslide



3% (28,191)

Buildings Exposed: 5%

Critical Infrastructure Exposed: 15%



Tropical Cyclone Wind

4 0% (0)

Buildings Exposed: 0%

Critical Infrastructure Exposed: 0%



Earthquake

100% (828,020)

Buildings Exposed: 100%

Critical Infrastructure Exposed: 100%



5% (37,970)

Buildings Exposed: 6%

Critical Infrastructure Exposed: 14%



Erosion

8% (63,861)

Buildings Exposed: 9%

Critical Infrastructure Exposed: 6%

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: 11 / 33 DEPARTMENTS

AVERAGE MUNICIPAL INDEX SCORES

AVERAGE SCORE: 0.551

Combining exposures from all hazards, below is a summary of the top ranking municipalities within Sucre 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	San Onofre	0.771	
2	Ovejas	0.765	
3	Majagual	0.661	
4	San Marcos	0.638	
5	Sincelejo	0.630	

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VULNERABILITY (V)

AVERAGE MUNICIPAL INDEX SCORES

RANK: 15 / 33 DEPARTMENTS ASSESSED

AVERAGE SCORE: 0.475

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

	Information Access Vulnerability 0	SCORE: 0.429	RANK: 24/33 DEPARTMENTS ASSESSED
0	Clean Water Access Vulnerability	SCORE: 0.369	RANK: 23/33 DEPARTMENTS ASSESSED
(is	Economic Constraints 0	SCORE: 0.537	RANK: 9/33 DEPARTMENTS ASSESSED
	Marginalization 0	SCORE: 0.477	RANK: 9/33 DEPARTMENTS ASSESSED
₩	Vulnerable Health Status 0	SCORE: 0.360	RANK: 26/33 DEPARTMENTS ASSESSED
(it)	Housing Vulnerability	SCORE: 0.678	RANK: 11/33 DEPARTMENTS ASSESSED



RANK: 15 / 33 DEPARTMENTS ASSESSED

AVERAGE SCORE: 0.475

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.



Economic Constraints

Economic constraints have individual, household, community, and region-wide influence. Limitations on available financial resources reduce opportunities to invest in mitigation and preparedness measures and limit the ability to facilitate short- and long-term recovery.

MUNICIPALITIES WITH THE HIGHEST VULNERABILITY			
RANK IN DEPARTMENT	MUNICIPALITY	INDEX SCORE	
1	Sucre	0.579	
2	San Onofre	0.577	
3	Majagual	0.576	
4	San Benito Abad	0.575	
5	Guaranda	0.567	

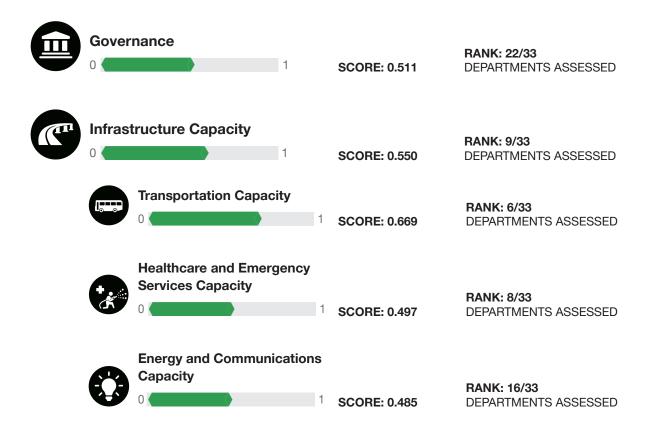
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RANK: 11 / 33 DEPARTMENTS ASSESSED

AVERAGE SCORE: 0.531

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





RANK: 11 / 33 DEPARTMENTS ASSESSED

AVERAGE SCORE: 0.531

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	Sincelejo	0.727	
2	Corozal	0.651	
3	Coveñas	0.617	
4	Morroa	0.616	
5	San Luis De Sincé	0.613	

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RANK: 16 / 33 DEPARTMENTS ASSESSED

AVERAGE SCORE: 0.528

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

KEY FACTORS INFLUENCING RESILIENCE



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.



Economic Constraints

Economic constraints have individual, household, community, and region-wide influence. Limitations on available financial resources reduce opportunities to invest in mitigation and preparedness measures and limit the ability to facilitate short- and long-term recovery.



Energy and Communications Capacity

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HAZARD-SPECIFIC RISK (HSR)

AVERAGE MUNICIPAL INDEX SCORES

	Sea Level Rise	RANK: 10 / 33 DEPARTMENTS ASSESSED SCORE: 0.007
	Coastal Flood	RANK: 9 / 33 DEPARTMENTS ASSESSED SCORE: 0.006
	Riverine Flood	RANK: 18 / 33 DEPARTMENTS ASSESSED SCORE: 0.382
MÈ	Landslide	RANK: 27 / 33 DEPARTMENTS ASSESSED SCORE: 0.153
	Earthquake	RANK: 9 / 33 DEPARTMENTS ASSESSED SCORE: 0.584
	Erosion	RANK: 4 / 33 DEPARTMENTS ASSESSED SCORE: 0.392
	Extreme Heat	RANK: 9 / 33 DEPARTMENTS ASSESSED SCORE: 0.622
	Wildfire	RANK: 10 / 33 DEPARTMENTS ASSESSED SCORE: 0.083
\$\frac{1}{2}	Volcano	RANK: 10 / 33 DEPARTMENTS ASSESSED SCORE: 0.000
	Tropical Cyclone Wind	RANK: 3 / 33 DEPARTMENTS ASSESSED SCORE: 0.000
Cá.	Tsunami	RANK: 9 / 33 DEPARTMENTS ASSESSED SCORE: 0.041

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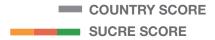
MULTI-HAZARD RISK (MHR)

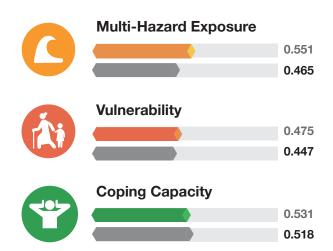
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RANK AMONG DEPARTMENTS AVERAGE SCORE: 0.498

The Multi-Hazard Risk score and ranking represent a combination of Multi-Hazard Exposure, Vulnerability, and Coping Capacity. Below is a summary of Sucre'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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