

Transboundary Aquifers of Central and Southern America





Prepared by IGRAC

Adapted from: IGRAC (International Groundwater Resources Assessment Centre), 2021. Transboundary Aquifers of the World [map]. Edition 2021. Scale 1: 50 000 000. Delft, Netherlands: IGRAC, 2021

Map Projection

Robinson projection, geographic coordinates, spheroid WGS84, longitude of central meridian 0°

Base Maps

Country borders: The United Nations Clear Map (2018)
Rivers and lakes: ESRI (2018)

Disclaimer

The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. A full disclaimer is available on the back of the 2022 Transboundary Aquifers of the World [map] IGRAC, 2021.

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<u>Aquifer Code</u>	<u>Aquifer Name</u>	<u>Sharing Countries</u>	<u>Area (km²)</u>
C001	Soconusco-Suchiate/Coatán	Guatemala, Mexico	4416
C002	Chicomuselo-Cuilco/Selegua	Guatemala, Mexico	7764
C003	Ocosingo-Usumacinta-Pocóm-Ixcán	Guatemala, Mexico	21395
C004	Marques de Comillas-Chixoy-Xaclbal	Guatemala, Mexico	15669
C005	Boca del Cerro-San Pedro	Guatemala, Mexico	21279
C006	Trinitaria-Nentón	Guatemala, Mexico	4904
C007	Península de Yucatán-Candelaria-Hondo	Belize, Guatemala, Mexico	137387
C008	Mopán-Belice	Guatemala, Belize	8525
C009	Pusila-Moho	Guatemala, Belize	1520
C010	Sarstún	Guatemala, Belize	2113
C011	Temash	Guatemala, Belize	468

C012	Delta del Río Motagua	Guatemala, Honduras	16615
C013	Chiquimula - Copán Ruinas	Guatemala, Honduras	2317
C014	Ocatepeque-Citala	Honduras, El Salvador	76
C015	Ostua-Metapán	Guatemala, El Salvador	2943
C016	Río Paz	Guatemala, El Salvador	2631
C017	Estero Real-Río Negro	Nicaragua, Honduras	3800
C018	Sixaola / Salinas Aquifer	Costa Rica, Panama	492
CB001	Masacre	Dominican Republic, Haiti	1205
CB002	Artibonito	Dominican Republic, Haiti	8886
CB003	Los Lagos	Dominican Republic, Haiti	3030
CB004	Pedernales	Dominican Republic, Haiti	173
S001	Choco-Darién	Panama, Colombia	376
S002	Táchira Pamplonita	Colombia, Venezuela	2532
S003	La Guajira	Colombia, Venezuela	8809
S004	Grupo Roraima	Brazil, Guyana, Venezuela	75881
S005	Boa Vista-Serra do Tucano-North Savanna	Brazil, Guyana	21551
S006	Zanderij	French Guiana, Guyana, Suriname	41549
S007	Coesewijne	Guyana, Suriname	25815
S008	A-Sand/B-Sand	Guyana, Suriname	25815
S009	Costeiro	Brazil, French Guiana	34512
S010	Tulcán-Ipiales	Colombia, Ecuador	237
S011	Zarumilla	Ecuador, Peru	1272
S012	Puyango-Tumbes-Catamayo-Chira	Ecuador, Peru	17564
S013	Amazonas	Bolivia, Brazil, Colombia, Ecuador, Peru, Venezuela	3639810
S014	Titicaca	Bolivia, Chile, Peru	74182
S015	Pantanal	Bolivia, Brazil, Paraguay	201326
S016	Agua Dulce	Bolivia, Paraguay	46197
S017	Ollagüe-Pastos Grandes	Bolivia, Chile	1876
S018	Concordia-Escritos-Caplina	Peru, Chile	2158
S019	Aquidauana-Aquidabán	Brazil, Paraguay	26773

<u>Aquifer Code</u>	<u>Aquifer Name</u>	<u>Sharing Countries</u>	<u>Area (km²)</u>
S020	Caiua-Bauru-Acaray Aquifer	Brazil, Paraguay	300206
S021	Sistema Acuífero Guaraní	Argentina, Brazil, Paraguay, Uruguay	1211116
S022	Serra Geral	Argentina, Brazil, Paraguay, Uruguay	444236
S023	Litoráneo-Chuy	Brazil, Uruguay	42755
S024	Permo-Carbonífero	Brazil, Uruguay	49488
S025	Litoral-Cretácico	Argentina, Uruguay	33977
S026	Salto-Salto Chico	Argentina, Uruguay	31694
S027	Puneños	Argentina, Bolivia	9407
S028	Yrendá-Toba-Tarijeño	Argentina, Bolivia, Paraguay	483463
S029	El Cóndor-Cañadón del Cóndor	Argentina, Chile	18439
S030	Ascotán	Bolivia, Chile	1713

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