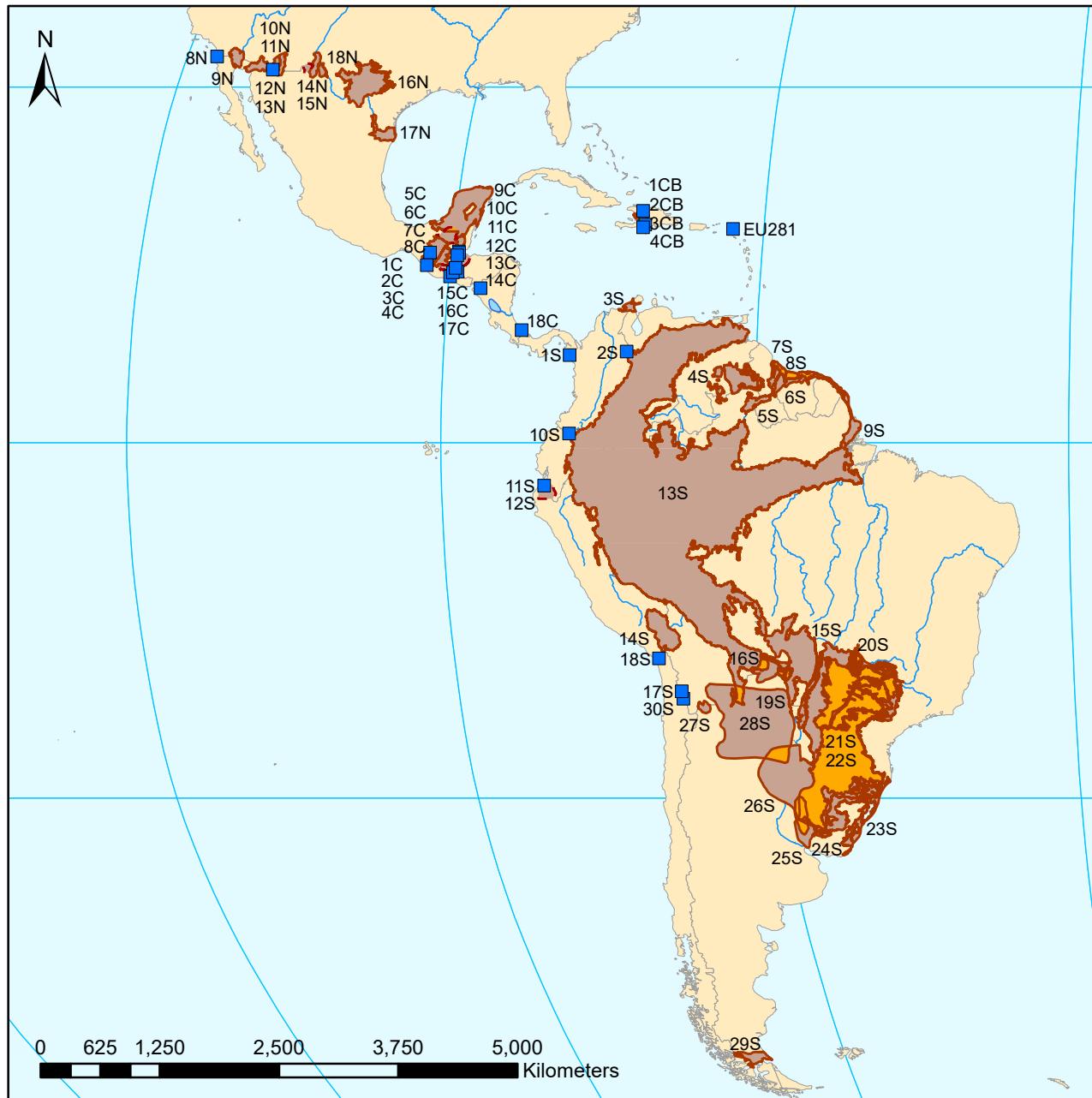


Transboundary Aquifers of Latin America



Legend

Occurrence and extent

- aquifer (brown)
- overlapping areas (orange)
- small aquifer (blue square)

Type of delineation

- confirmed boundary (solid line)
- approximate boundary (dashed line)

Geographic elements

- countries (yellow)
- rivers (wavy line)
- lakes (blue circle)

Prepared by IGRAC

scale: 1 : 50,000,000

Base maps

Country borders: ESRI World Country (April, 2014)
Rivers and lakes: ESRI (2009)

Map projection

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

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About this map

This map is a cutout of the Transboundary Aquifers of the World Map 2015. Details on the procedures for preparing this map are described in: IGRAC (International Groundwater Resources Assessment Centre), UNESCO-IHP (UNESCO International Hydrological Programme), 2015. Transboundary Aquifers of the World [map]. Edition 2015. Scale 1 : 50 000 000. Delft, Netherlands: IGRAC, 2015.

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Preferred citation

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Transboundary Aquifers of Latin America

For more information on individual transboundary aquifers and the extended view of the small aquifers, please visit IGRAC's Global Groundwater Information System (GGIS) online:

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Label	Aquifer name	Sharing countries	Area [km ²]
1C	Soconusco-Suchiate/Coatán	Guatemala, Mexico	5,008
2C	Chicomuselo-Cuilco/Selegua	Guatemala, Mexico	8,819
3C	Ocosingo-Usumacinta-Pocomó-Ixcán	Guatemala, Mexico	24,393
4C	Márquez de Comillas-Chixoy/Xacbal	Guatemala, Mexico	17,806
5C	Boca del Cerro-San Pedro	Guatemala, Mexico	24,345
6C	Trinitaria-Nentón	Guatemala, Mexico	5,582
7C	Península de Yucatán-Candelaria-Hondo	Belize, Guatemala, Mexico	158,531
8C	Mopán-Belice	Guatemala, Belize	9,364
9C	Pusila-Moho	Guatemala, Belize	736
10C	Sarstún	Guatemala, Belize	2,176
11C	Temash	Guatemala, Belize	70
12C	Delta del Río Motagua	Guatemala, Honduras	18,848
13C	Chiquimula - Copán Ruinas	Guatemala, Honduras	2,625
14C	Esquipulas-Ocotepeque-Citalá	Honduras, El Salvador, Guatemala	1,580
15C	Ostúa-Metapán	Guatemala, El Salvador	3,331
16C	Río Paz	Guatemala, El Salvador	2,975
17C	Estero Real-Río Negro	Nicaragua, Honduras	4,284
18C	Sixaola / Salinas Aquifer	Costa Rica, Panama	550
1CB	Masacre	Dominican Republic, Haiti	1,390
2CB	Artibonito	Dominican Republic, Haiti	10,228
3CB	Los Lagos	Dominican Republic, Haiti	3,479
4CB	Pedernales	Dominican Republic, Haiti	199
8N	San Diego-Tijuana	Mexico, United States of America	703
9N	Cuenca Baja del Río Colorado	Mexico, United States of America	20,455
10N	Sonoya-Pápagos	Mexico, United States of America	19,471
11N	Nogales	Mexico, United States of America	2,085
12N	Santa Cruz	Mexico, United States of America	11,501
13N	San Pedro	Mexico, United States of America	12,660
14N	Conejos Médanos-Bolsón de la Mesilla	Mexico, United States of America	15,862
15N	Bolsón del Hueco-Valle de Juárez	Mexico, United States of America	8,548
16N	Edwards-Trinity-El Burro	Mexico, United States of America	130,005
17N	Cuenca Baja del Río Bravo-Grande	Mexico, United States of America	29,359
18N	Los Mimbres-Las Palmas	Mexico, United States of America	6,315

Label	Aquifer name	Sharing countries	Area [km ²]
1S	Choco-Darién	Honduras, Colombia	419
2S	Táchira Pamplonita	Colombia, Venezuela	2,821
3S	La Guajira	Colombia, Venezuela	9,890
4S	Grupo Roraima	Brazil, Guyana, Venezuela	84,272
5S	Boa Vista-Serra do Tucano-North Savanna	Brazil, Guyana	23,895
6S	Zanderij	French Guiana, Guyana, Suriname	46,140
7S	Coesewijne	Guyana, Suriname	28,685
8S	A-Sand/B-Sand	Guyana, Suriname	28,685
9S	Costeiro	Brazil, French Guiana	38,250
10S	Tulcán-Ipiales	Colombia, Ecuador	262
11S	Zarumilla	Ecuador, Peru	1,411
12S	Puyango-Tumbes-Catamayo-Chira	Ecuador, Peru	19,478
13S	Amazonas	Bolivia, Brazil, Colombia, Ecuador, Peru, Venezuela	4,056,605
14S	Titicaca	Bolivia, Chile, Peru	84,382
15S	Pantanal	Bolivia, Brazil, Paraguay	230,794
16S	Agua Dulce	Bolivia, Paraguay	53,213
17S	Ollagüe-Pastos Grandes	Bolivia, Chile	2,178
18S	Concordia-Escritos-Capilina	Peru, Chile	2,476
19S	Aquidauana-Aquidabán	Brazil, Paraguay	31,184
20S	Caiua-Bauru-Acaray Aquifer	Brazil, Paraguay	348,631
21S	Sistema Aquífero Guarání	Argentina, Brazil, Paraguay, Uruguay	1,437,799
22S	Serra Geral	Argentina, Brazil, Paraguay, Uruguay	533,599
23S	Litoráneo-Chuy	Brazil, Uruguay	52,950
24S	Permo-Carbonífero	Brazil, Uruguay	61,086
25S	Litoral-Cretácico	Argentina, Uruguay	42,390
26S	Salto-Salto Chico	Argentina, Uruguay	39,160
27S	Punéños	Argentina, Bolivia	10,995
28S	Yrendá-Toba-Tarijeño	Argentina, Bolivia, Paraguay	568,958
29S	El Cóndor-Cañadón del Cóndor	Argentina, Chile	26,999
30S	Ascotán	Bolivia, Chile	1,995
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