

Extended Data Table 1

Country/Region	Total species	Endemics	% Endemics	Threatened species	% Threatened species	Threatened endemics	% Threatened endemics	CR species
Anguilla	3	0	0	0	0	0	0	0
Antigua and Barbuda	7	0	0	0	0	0	0	0
Argentina	205	95	46	27	14	18	20	5
Aruba	8	1	13	1	13	1	100	0
Bahamas	10	0	0	0	0	0	0	0
Barbados	5	0	0	0	0	0	0	0
Belize	9	0	0	1	13	0	0	0
Bolivia	184	94	51	15	9	9	11	0
Bonaire, Sint Eustatius and Saba	2	0	0	0	0	0	0	0
Brazil	271	201	74	131	50	108	56	31
Canada	3	0	0	0	0	0	0	0
Cayman Islands	6	0	0	0	0	0	0	0
Chile	83	59	71	32	40	32	55	6
Colombia	34	2	6	4	13	1	100	
Costa Rica	32	11	34	8	27	7	70	1
Cuba	31	15	48	10	33	10	67	5
Curaçao	4	0	0	0	0	0	0	0
Dominica	8	0	0	0	0	0	0	0
Dominican Republic	21	2	10	4	24	1	100	1
Ecuador	35	8	23	0	0	0	0	0
El Salvador	11	0	0	1	10	0	0	0
French Guiana	5	0	0	0	0	0	0	0
Grenada	9	0	0	0	0	0	0	0
Guadeloupe	7	0	0	0	0	0	0	0
Guatemala	36	3	8	7	21	2	67	2
Guyana	8	0	0	0	0	0	0	0
Haiti	24	2	8	4	22	1	100	1
Honduras	23	0	0	3	14	0	0	0
Jamaica	15	5	33	2	15	2	67	0
Madagascar	1	0	0	0	0	0	0	0
Martinique	7	0	0	0	0	0	0	0
Mexico	595	449	75	139	26	132	34	31
Montserrat	6	0	0	0	0	0	0	0
Netherlands Antilles	17	0	0	0	0	0	0	0
Nicaragua	18	0	0	1	6	0	0	0
Panama	18	0	0	1	6	0	0	0
Paraguay	62	7	11	8	13	2	40	1
Peru	139	91	65	31	26	29	38	9
Puerto Rico	13	1	8	2	15	1	100	1
Saint Barthélemy	2	0	0	0	0	0	0	0
Saint Kitts and Nevis	6	0	0	0	0	0	0	0
Saint Lucia	7	0	0	0	0	0	0	0
Saint Martin (French part)	2	0	0	0	0	0	0	0
Saint Vincent and the Grenadines	8	0	0	0	0	0	0	0
Sint Maarten (Dutch part)	1	0	0	0	0	0	0	0
South Africa	1	0	0	0	0	0	0	0
Sri Lanka	1	0	0	0	0	0	0	0
Suriname	8	0	0	0	0	0	0	0
Trinidad and Tobago	14	0	0	0	0	0	0	0
Turks and Caicos Islands	3	0	0	0	0	0	0	0
United States	166	44	27	12	7	8	18	4
Uruguay	47	1	2	21	45	1	100	4
Venezuela, Bolivarian Republic of	36	3	8	5	14	2	67	0
Virgin Islands, British	6	0	0	1	17	0	0	0
Virgin Islands, U.S.	10	0	0	0	0	0	0	0

Extended Data Table 2.

Threat process	% of species
Agriculture & aquaculture	57
Biological resource use	54
Residential & commercial development	28
Energy production & mining	18
Natural system modifications	14
Invasive species	9
Transportation & service corridors	9
Human intrusions & disturbance	7
Climate change	5
Pollution	2
Geological events	1

Extended Data Table 3.

Threat driver	% of threatened species
Gathering plants	47
Livestock small-holder	31
Small-holder farming	24
Housing & urban areas	24
Mining & quarrying	16
Increase in fire	12
Annuals agro-industry farming	11
Wood agro-industry plantations	10
Tourism & recreation areas	7
Invasive species	7
Nomadic grazing	6
Logging & wood harvesting (bycatch - small scale)	6
Problematic native species	4
Agro-industry grazing, ranching or farming	3
Logging (bycatch - large scale)	2
Dams	2
Annuals (scale unknown)	1
Industrial aquaculture	1
Annual small-holder plantations	1
Wood (scale unknown/unrecorded)	1
Logging (motivation unknown)	1
Commercial & industrial areas	1
Livestock farming & ranching (scale unknown)	0.9
Logging & wood harvesting (intentional)	0.9
Renewable energy	0.7
Oil & gas drilling	0.5
Gathering terrestrial plants (persecution)	0.5
Gathering terrestrial plants (bycatch)	0.5
Shifting agriculture	0.5
Fire suppression	0.2