

## Short Communication

### Endemic Ecuadorian glassfrog *Cochranella mache* is Critically Endangered because of habitat loss

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**Appendix 1** Geographical coordinates, altitude and forest types of the 14 localities in western Ecuador (Fig. 1) where amphibian surveys were undertaken during 2004–2007. The sampling included all main river basins in the Province of Esmeraldas (where the largest tracts of forests remain) and most other remaining evergreen forests in the lowlands of western Ecuador. Locality 15, for which there is no further information, is the location of a specimen in QCAZ (Table 1), c. 140 km north-east of Río La Carolina at 650 m (Fig. 1).

Site no., location	Coordinates	Altitude (m)	Forest type
<b>Province of Esmeraldas</b>			
1, Río Tululbí	01°02'12"N, 78°36'31.2"W	120–200	Medium to large areas of old secondary & primary forests
2, Río Bogotá	01°00'N, 78°37'W	120–200	Medium to large areas of old & recent secondary & primary forests
3, Río Verde	00°53'53.3"N, 78°37'03.4"W	200–400	Medium to large areas of old & recent secondary & primary forests
4, Reserva Biológica Canandé	00°26'51.8"N, 79°08'53.1"W	600	Large areas of primary & old secondary forests
5, Punta Galeras area	00°39'N, 80°03'W	14–140	Medium to large areas of primary & old secondary forests; includes the locality of Monte Saino
6, Bilsa	00°20'N, 79°42'W	500	Primary & old secondary forests
7, Quininde	00°21'N, 79°29'W	150	Small to medium areas of old & recent secondary forests
8, Mompiche	00°30'N, 80°01'W	3	Small to medium patches of recent secondary forests
<b>Province of Manabí</b>			
9, Cerro La Mocora	01°37'S, 80°42'W	500–600	Large area of primary & old secondary forests
<b>Province of Guayas</b>			
10, Reserva Loma Alta	01°52'S, 80°38'W	600	Medium areas of old secondary forests
11, Hacienda La Joya	00°05'N, 78°59'W	750–800	Small patches of old & recent secondary forests
<b>Province of Los Ríos</b>			
12, Río Palenque Scientific Center	00°35'S, 79°22'W	100–200	Small patch of isolated old secondary forests
<b>Province of Caña</b>			
13, Manta Real	02°34' S, 79°21'W	250–600	Medium to large areas of old & recent secondary forests
14, Reserva de Buenaventura	03°38'S, 79°45'W	600–800	Medium to large areas of primary & old secondary forests

**Appendix 2** Museum collections examined for specimens of *Cochranella mache* during 2002–2007, with abbreviations used in the text.

American Museum of Natural History, New York, USA (AMNH)

Natural History Museum, London, UK (BMNH)

Museo Ecuatoriano de Ciencias Naturales, Quito, Ecuador (DHMECN)

EcoCiencia, Fundación Ecuatoriana de Estudios Ecológicos, Quito, Ecuador (EcoC)

Departamento de Biología, Escuela Politécnica Nacional, Quito, Ecuador (EPN)  
Fundación Herpetológica G. Orcés, Quito, Ecuador (FHGO)  
University of Kansas, Natural History Museum, Lawrence, USA (KU)  
Museum of Comparative Zoology, Harvard University, Cambridge, USA (MCZ)  
Museum National d'Histoire Naturelle, Paris, France (MNHN)  
Oklahoma Museum of Natural History, Norman, USA (OMNH)  
Museo de Zoología, Pontificia Universidad Católica del Ecuador, Quito, Ecuador (QCAZ)  
National Museum of Natural History, Washington, DC, USA (USNM)  
Universidad San Francisco de Quito, Quito, USA (DFCH-USFQ)