

What is driving declines of montane endemic amphibians? New insights from Mount Bamboutos, Cameroon

ARNAUD M. TCHASSEM FOKOUA, T. M. DOHERTY-BONE, MARINA M. KAMENI NGALIEU
WALTER P. TAPONDJOU NKOMMENECK, J. L. TAMESSE and LEGRAND GONWOUO NONO

SUPPLEMENTARY MATERIAL 1 Interview questionnaire.

- (1) Age of respondent.
- (2) Gender of respondent.
- (3) Occupation of respondent.
- (4) Education level (primary/secondary/undergraduate/postgraduate).
- (5) What kind of crops do you cultivate in the farm?
- (6) What chemicals do you use on the farm?
- (7) Are the harvests reserved for your personal consumption or for trade?
- (8) Besides income from agriculture do you have any other source of income?
- (9) How often are fires started and why?
- (10) Do you want the frogs on the mountain to be conserved?

SUPPLEMENTARY TABLE 1 List of specimens collected. All specimens were adults collected on Mount Bamboutos, West Region and were fixed in 95% and then preserved in 70% ethanol, and deposited in the University of Yaoundé I.

Field tag	Species	Notes	Locality	Altitude (m)	Collectors
TFAM 14.1	<i>Herpele squalostoma</i>	Dug from mud in a newly created potato farm	Toulah	2001	TFAM, Kameni Marina, Souley
TFAM 14.2	<i>Herpele squalostoma</i>	Dug from mud in a newly created potato farm	Toulah	2000	TFAM, Kameni Marina, Souley
TFAM 14.3	<i>Astylosternus ranoides</i>	In leaf litter of flooded shaded potato farm	Meletan	2468	TFAM, Kameni Marina, Souley
TFAM 14.4	<i>Leptodactylodon perreti</i>	In leaf litter near slow-flowing stream of gallery forest	Meletan	2421	TFAM, Kameni Marina, Souley
TFAM 14.5	<i>Leptodactylodon axillaris</i>	In leaf litter near slow-flowing stream of gallery forest	Magwa	2465	TFAM, Kameni Marina, Souley
TFAM 14.6	<i>Cardioglossa oreas</i>	In leaf litter near slow-flowing stream of gallery forest	Meletan	2225	TFAM, Kameni Marina, Souley
TFAM 14.7	<i>Arthroleptis cf. perreti</i>	In leaf litter of gallery forest	Magwa	2464	TFAM, Kameni Marina, Souley
TFAM 14.8	<i>Astylosternus ranoides</i>	In leaf litter of gallery forest	Magwa	2153	TFAM, Kameni Marina, Souley
TFAM 14.9	<i>Leptodactylodon axillaris</i>	In leaf litter near slow-flowing stream of gallery forest	Magwa	2455	TFAM, Kameni Marina, Souley
TFAM 14.11	<i>Leptodactylodon axillaris</i>	In leaf litter near to slow-flowing stream of gallery forest	Magwa	2447	TFAM, Kameni Marina, Idesse
TFAM 14.12	<i>Astylosternus ranoides</i>	In leaf litter of gallery forest	Magwa	2178	TFAM, Kameni Marina, Idesse
TFAM 14.13	<i>Leptodactylodon perreti</i>	In leaf litter near to slow-flowing stream of gallery forest	Magwa	2429	TFAM, Kameni Marina, Idesse
TFAM 14.14	<i>Leptodactylodon perreti</i>	In leaf litter near to slow-flowing stream of gallery forest	Meletan	2447	TFAM, Kameni Marina, Idesse

Field tag	Species	Notes	Locality	Altitude (m)	Collectors
TFAM 14.15	<i>Leptodactylodon perreti</i>	In leaf litter near to slow-flowing stream of gallery forest	Meletan	2431	TFAM, Kameni Marina, Idesse
TFAM 14.16	<i>Leptopelis nordequatorialis</i>	In Pasture	Meletan	2409	TFAM, Kameni Marina, Souley
TFAM 14.17	<i>Astylosternus rheophilus</i>	In leaf litter of gallery forest	Meletan	2486	TFAM, Kameni Marina, Souley
TFAM 14.18	<i>Ptychadena mascareniensis</i>	In cultivated area	Toulah	2487	TFAM, Kameni Marina, Souley
TFAM 14.19	<i>Sclerophrys maculatus</i>	In Pasture	Toulah	2280	TFAM, Kameni Marina, Souley
TFAM 14.20	<i>Leptopelis nordequatorialis</i>	In cultivated area	Toulah	2360	TFAM, Kameni Marina, Souley
TFAM 14.21	<i>Leptopelis nordequatorialis</i>	In cultivated area	Meletan	2375	TFAM, Kameni Marina, Souley
TFAM 14.22	<i>Ptychadena mascareniensis</i>	In cultivated area	Toulah	2258	TFAM, Kameni Marina, Souley
TFAM 14.23	<i>Astylosternus rheophilus</i>	In leaf litter of gallery forest	Meletan	2486	TFAM, Kameni Marina, Souley
TFAM 14.24	<i>Astylosternus rheophilus</i>	In leaf litter of gallery forest	Meletan	2349	TFAM, Kameni Marina, Idesse
TFAM 14.25	<i>Ptychadena mascareniensis</i>	In cultivated area	Mvoh	2312	TFAM, Kameni Marina, Idesse
TFAM 14.26	<i>Ptychadena mascareniensis</i>	In cultivated area	Mvoh	2290	TFAM, Kameni Marina, Idesse
TFAM 14.27	<i>Leptopelis nordequatorialis</i>	In cultivated area	Toulah	2350	TFAM, Kameni Marina, Idesse
TFAM 14.28	<i>Leptopelis nordequatorialis</i>	In cultivated area	Toulah	2350	TFAM, Kameni Marina, Souley