

SUPPLEMENTAL INFORMATION

**CHARACTERISTICS OF A SNAKE COMMUNITY IN THE HILLY
FOREST OF QUAN SON DISTRICT, NORTHERN VIETNAM**

*OLIVIER LE DUC, PHAM VAN THONG, CEDRIC BODRES, BENJAMIN LEPRINCE, CHARLOTTE
DUCOTTERD, TOMAS ZUKLIN, LUU QUANG VINH, LO VAN OANH, JOHN EMMANUEL FA, AND
LUCA LUISELLI*

The following material is provided by the authors and was not subjected to peer review or editing by *Herpetological Conservation and Biology*.

TABLE S1. Summary of the various snake species in Quan Son District, northern Vietnam, 2019, including information on their status in the IUCN (2019) red list and general habits. Symbols: WO = Wild observed; VO = Village observed; DD = Data Deficient; LC = Least Concern; VU = Vulnerable; NE = Not Evaluated

Species	Family	N° Individuals	Observation type	IUCN Status	Aquatic	Terrestrial	Semi-arboreal
<i>Hebius chapaensis</i>	Colubridae	2	WO	DD	X	X	
<i>Sinonatrix aequifasciata</i>	Colubridae	2	WO	LC	X	X	
<i>Rhabdophis subminiatus</i>	Colubridae	3	WO	LC		X	
<i>Sibynophis collaris</i>	Colubridae	5	WO	LC		X	
<i>Pseudoxenodon macrops</i>	Colubridae	2	WO	LC	X	X	
<i>Oligodon chinensis</i>	Colubridae	1	WO	LC		X	
<i>Dendrelaphis ngansonensis</i>	Colubridae	1	WO	LC		X	X
<i>Lycodon futsingensis</i>	Colubridae	2	WO	LC		X	
<i>Lycodon ruhstrati abditus</i>	Colubridae	1	WO	LC		X	
<i>Dendrelaphis sp</i>	Colubridae	1	WO	-		X	X
<i>Gonyosoma boulengeri</i>	Colubridae	1	VO	LC			X
<i>Bungarus fasciatus</i>	Elapidae	1	WO	LC		X	
<i>Ophiophagus hannah</i>	Elapidae	1	VO	VU		X	
<i>Psammodynastes pulverulentus</i>	Pseudaspidae	3	WO	NE		X	X
<i>Python molurus bivittatus</i>	Pythonidae	2	VO	VU		X	X

<i>Trimeresurus gumprechtii</i>	Viperidae	3	WO	LC			X
<i>Trimeresurus macrops</i>	Viperidae	2	WO	LC			X
<i>Protobothrops mucrosquamatus</i>	Viperidae	1	WO	LC			X
<i>Achalinus</i> sp.	Xenodermidae	1	WO	-		X	



FIGURE S1. Habitat types available at the study area. (a) Rocky stream where the team has search for snakes during daytime and night time, (b) recovered forest after illegal wood cutting, (c) complex mixed forest, (d) typical complex bamboo forest. (Photographed by Pham Van Thong and Olivier Le Duc).



FIGURE S2. One of our field researchers, Lo Van Oanh, handling a King Cobra (*Ophiophagus hannah*) and a Burmese Python (*Python molurus bivittatus*) at Ngam Village, Tam Thamh District. The cobra was ingesting the python at the time of being captured. (Photographed by Lo Van Oanh).



FIGURE S3. A 106 cm long female *Pseudoxenodon macrops* (body mass = 186 g) regurgitating two unidentified frogs. (Photographed by Pham Van Thong).