

DIGITAL APPENDIX 2

TABLE 1

Total sampling hours per month and year during the six year study period ion Drake, Costa Rica

Month	Sampling hours					
	2012	2013	2014	2015	2016	2017
January	64,75	70,25	61,5	82,5	69,25	84,75
February	73,5	62,5	46	68,75	84,75	57,75
March	53,75	74	59,25	94,5	87,25	73,75
April	75,25	58,75	57,5	74	72	62,25
May	38,75	40,75	32,75	41,25	0	34,25
June	40,25	28	48,25	38,75	48,25	36,5
July	66,5	71	40	53,75	57,5	59,25
August	59,75	29	52	67,5	67,5	48,5
September	7,75	18,25	23,75	37,75	17,75	0
October	5	11,25	18	2,75	0	2,5
November	67,5	49,25	68	51,25	38,25	0



Boa imperator



Bothriechis schlegelii



Bothrops asper



Chironius flavopictus



Clelia clelia



Coniophanes fissidens



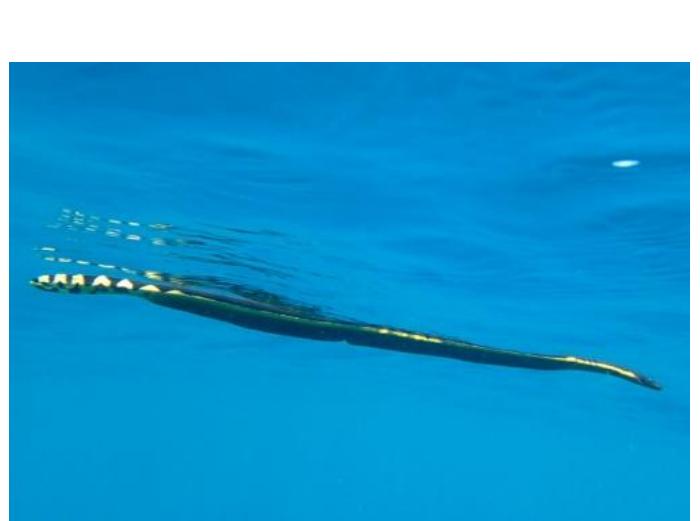
Corallus ruschenbergerii



Dendrophidion percarinatus



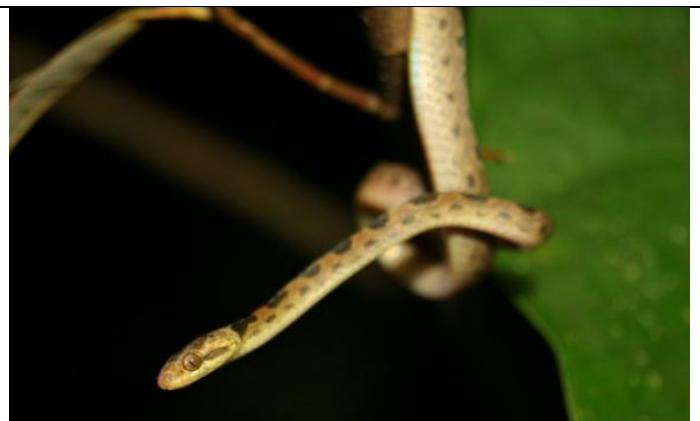
Enuliophis sclateri



Hydrophis platurus



Imantodes cenchoa



Leptodeira septentrionalis



Leptophis ahaetulla



Leptophis nebulosus



Mastigodryas melanolumus



Micrurus allenii



Ninia maculata



Oxyrhopus petolarius



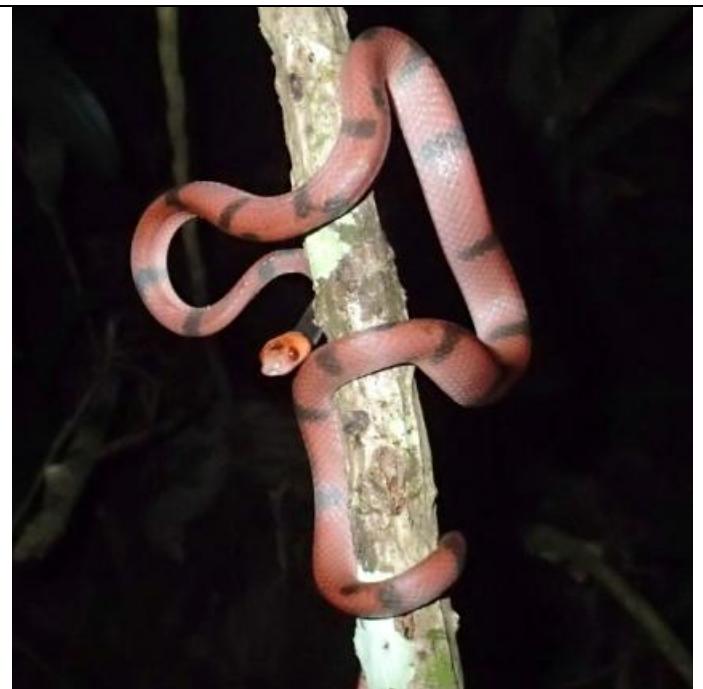
Phrynonax poecilonotus



Trimetopon barbouri



Sibon nebulatus



Siphlophis compressus



Spilotes pullatus



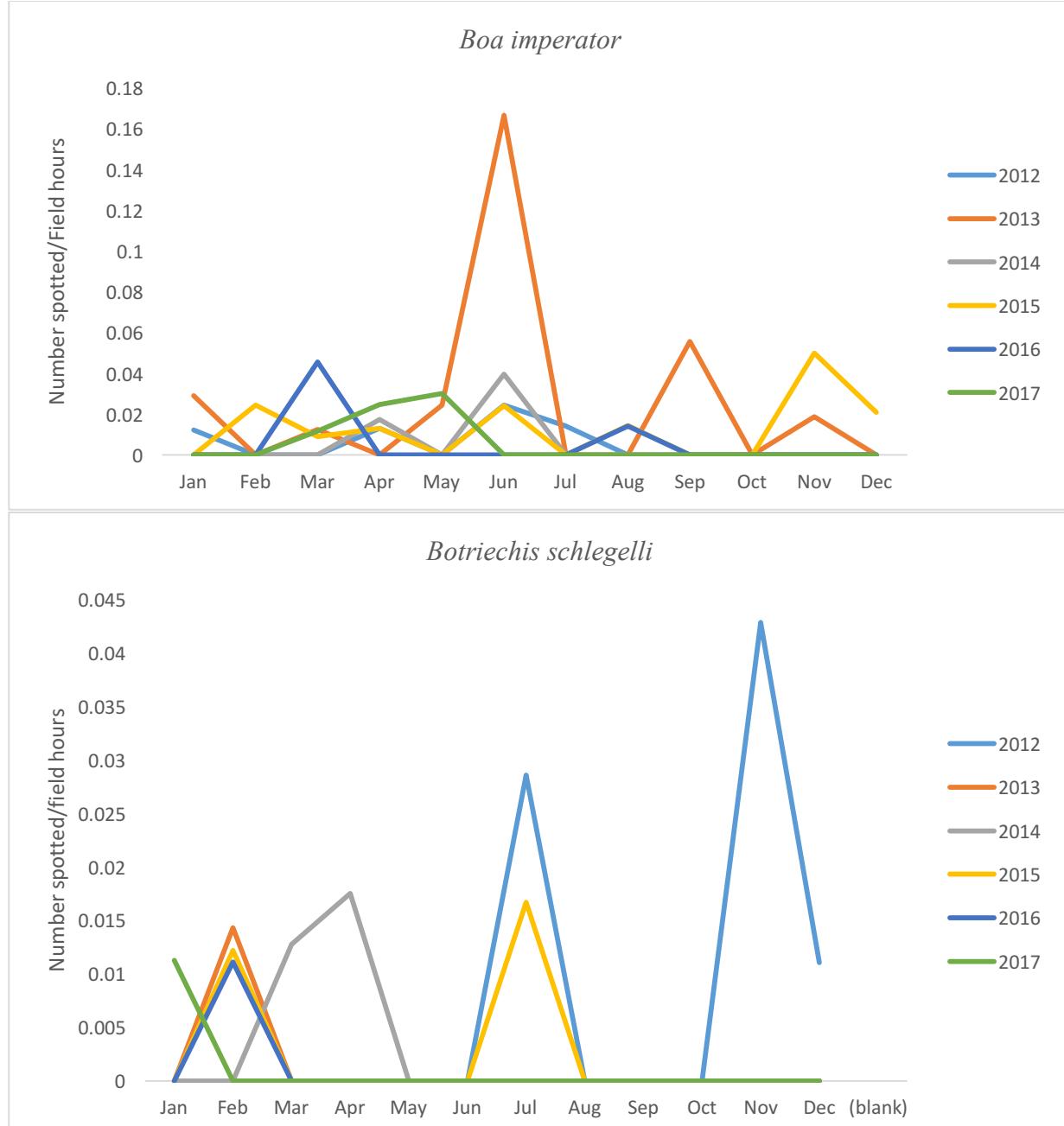
Stenorrhina degenhardtii



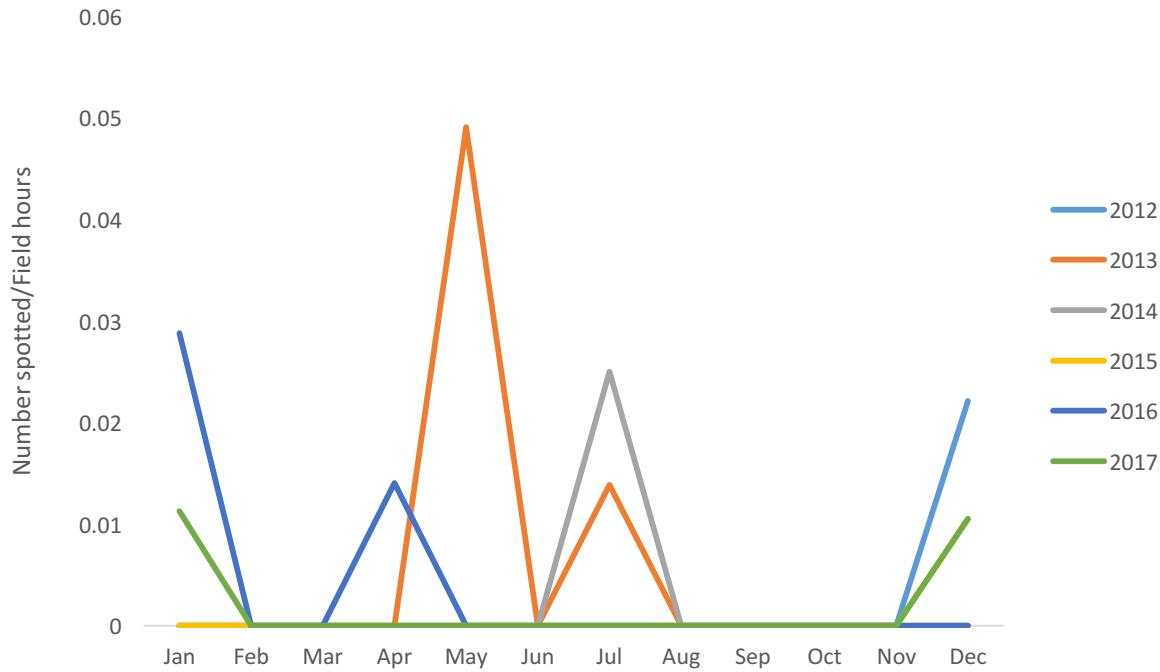
Tantilla supracincta

Fig. 1. Photographic catalogue of snake species found in Drake Bay, Costa Rica.

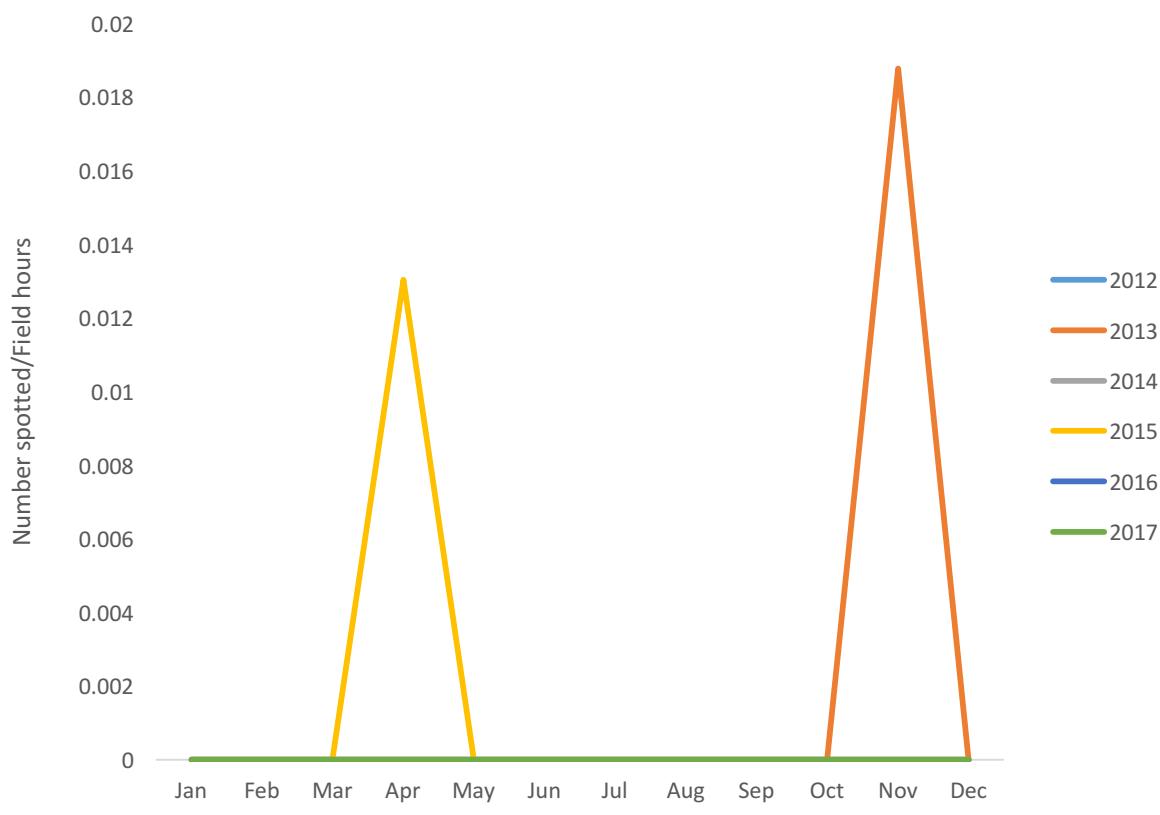
NOTE: *Trimetopon barbouri* is a small leaf litter snake of uncertain diet (Savage, 2002; Solórzano, 2004); this photograph, and others we took when we encountered this individual, are the only documentation of the species in Drake because we do not have permission to collect specimens. If the species identification is correct, it is a new record for Costa Rica of a species previously known only from Panama.



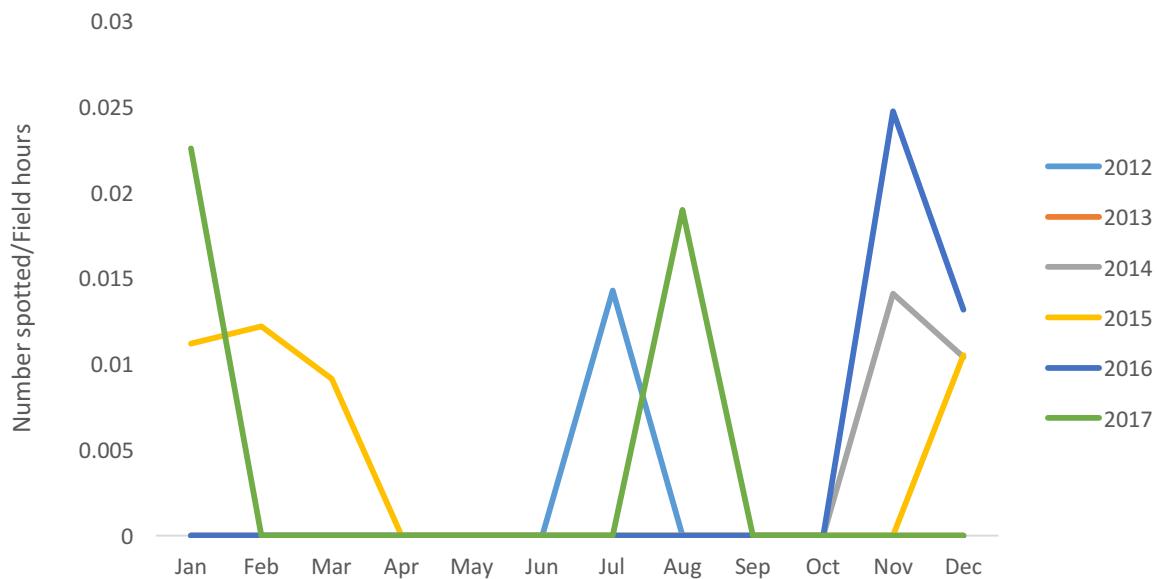
Bothrops asper



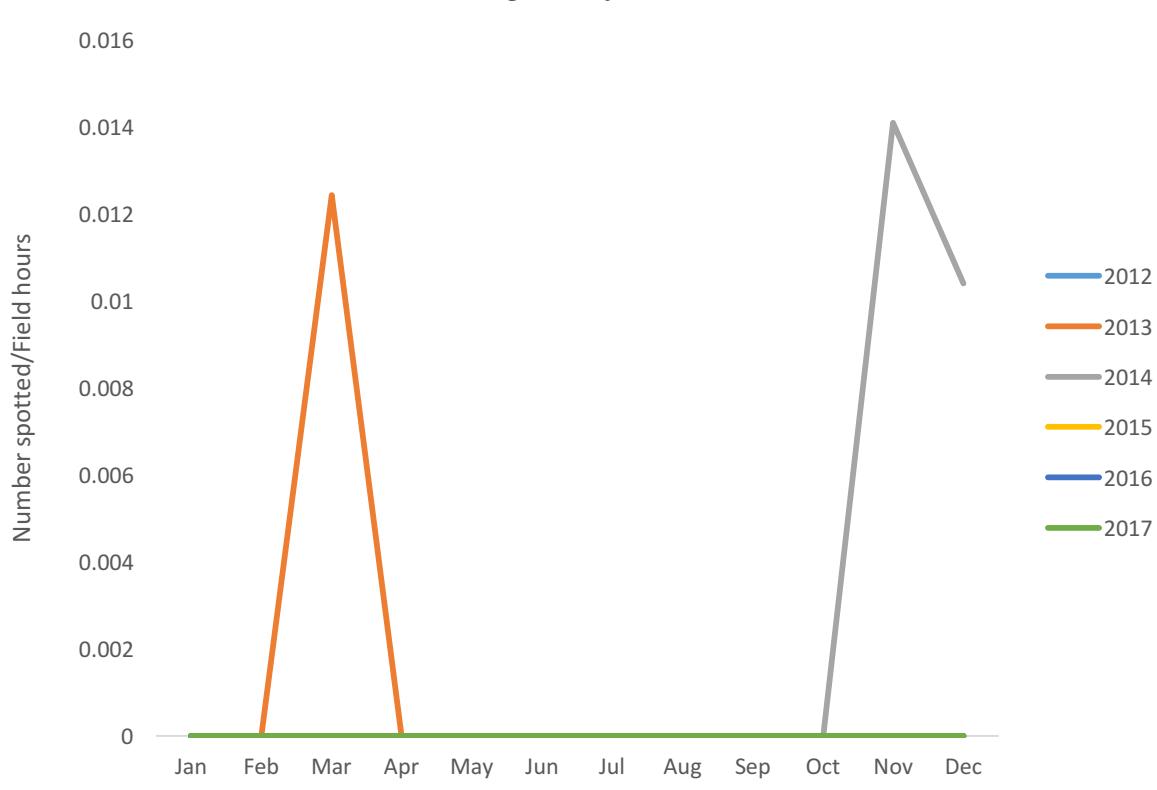
Chironius flavopictus



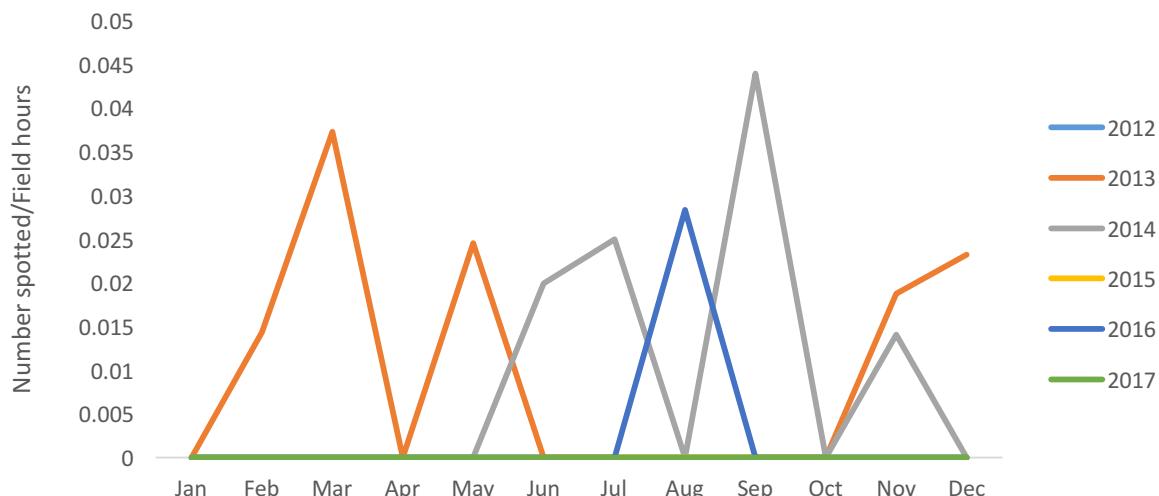
Clelia clelia



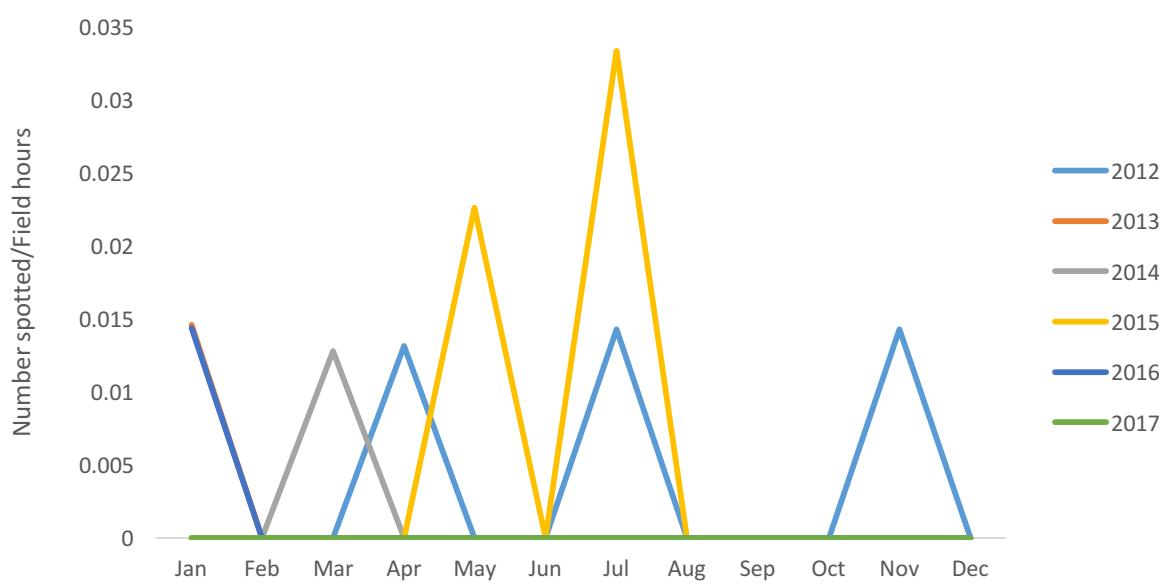
Coniophanes fissidens



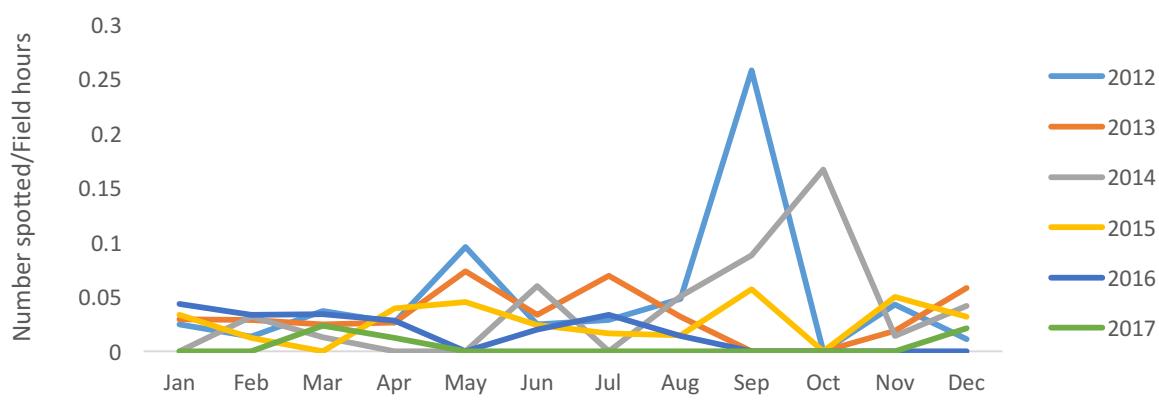
Corallus ruschenbergerii



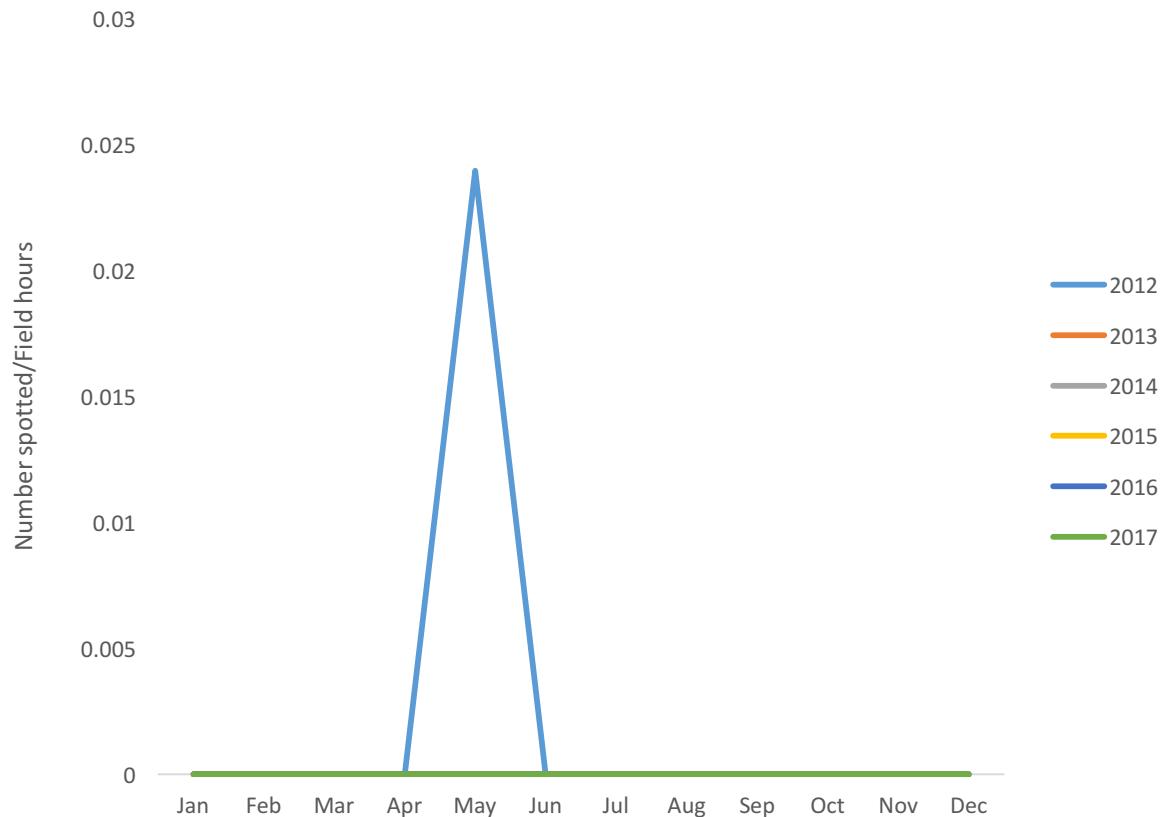
Dendrophidion percarinatum



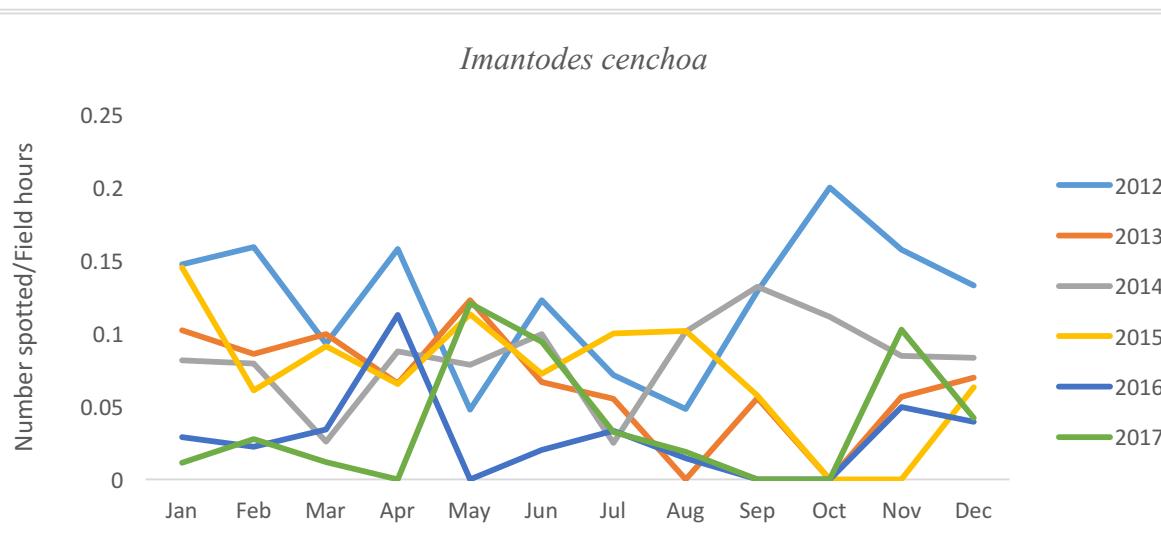
Enuliophis sclateri



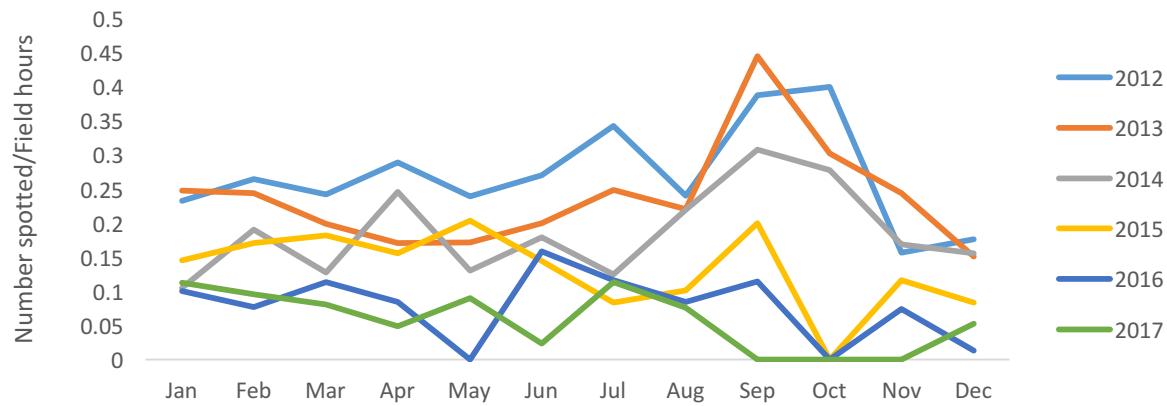
Hydropis his platurus



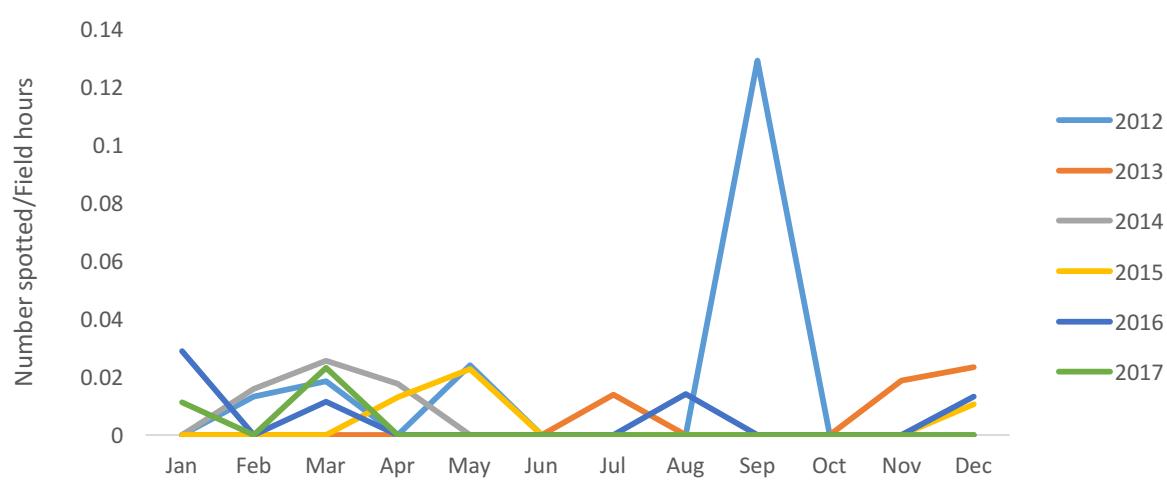
Imantodes cenchoa



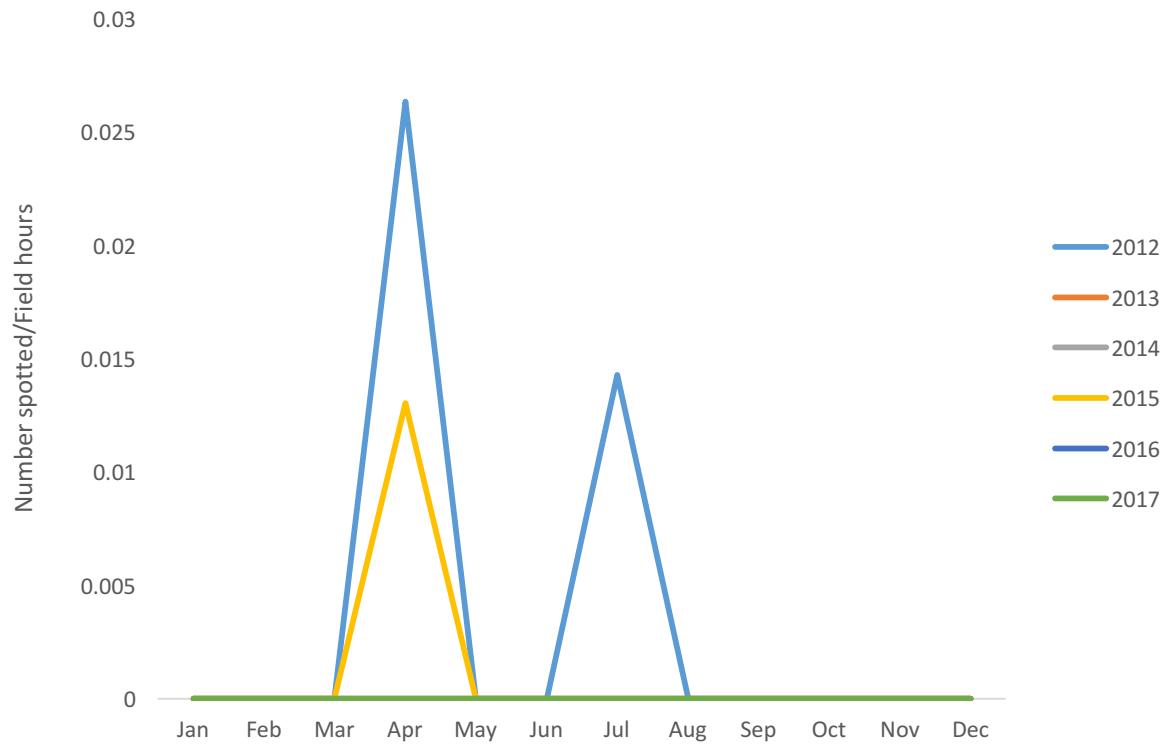
Leptodeira septentrionalis



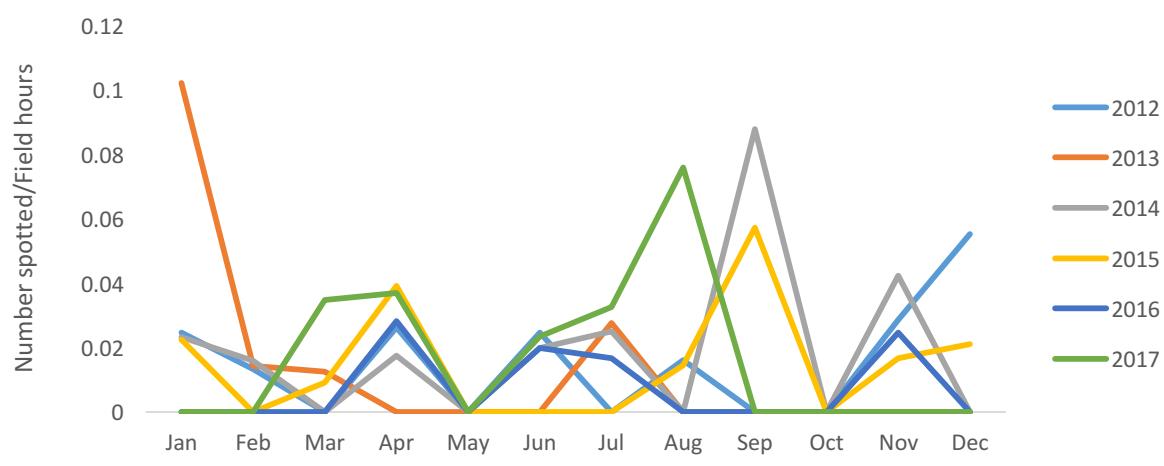
Leptophis ahaetulla



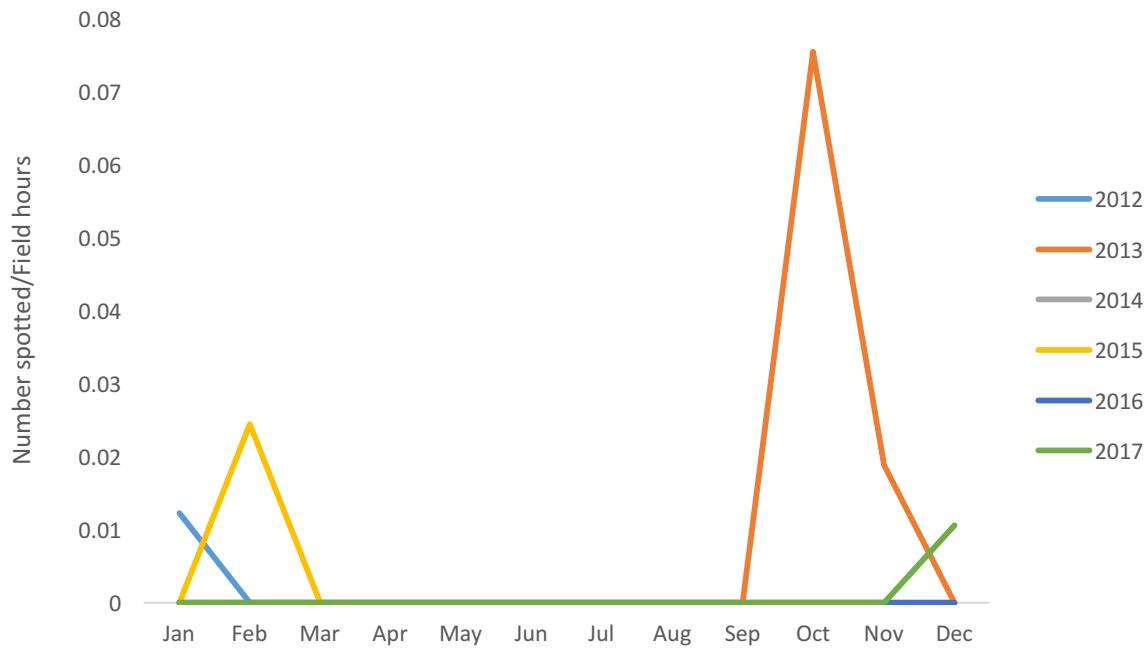
Leptophis nebulosus



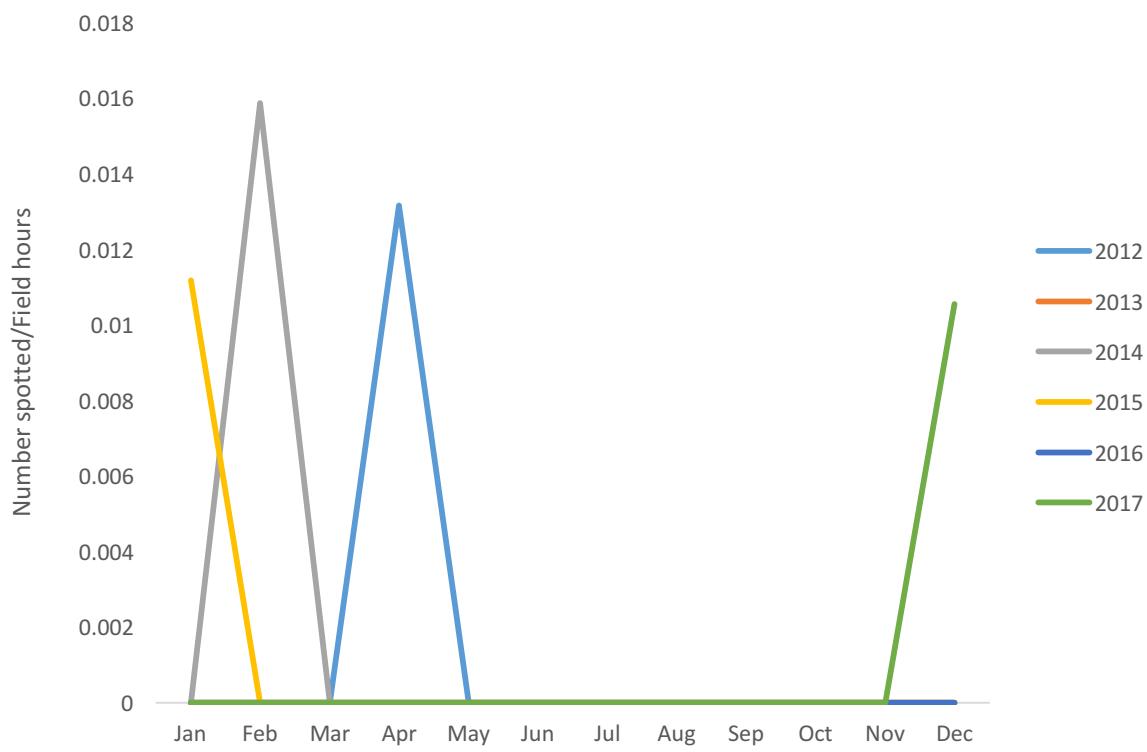
Mastigodryas melanolumos



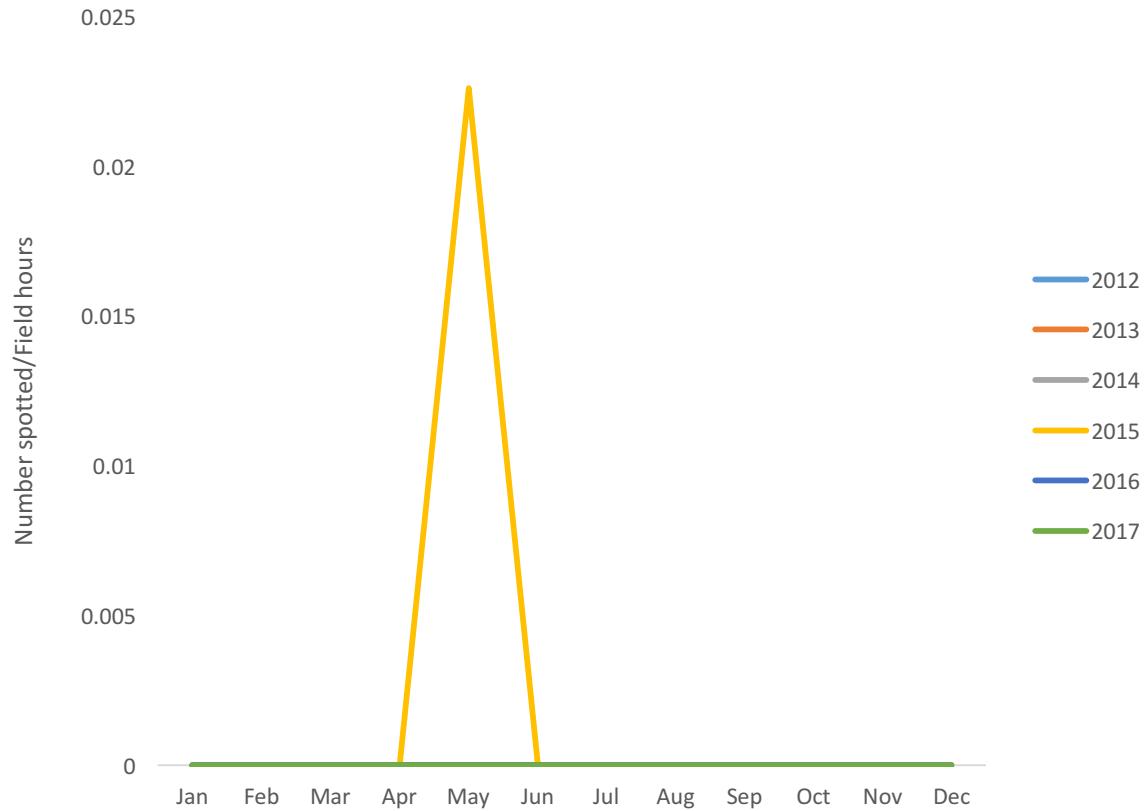
Micrurus allenii



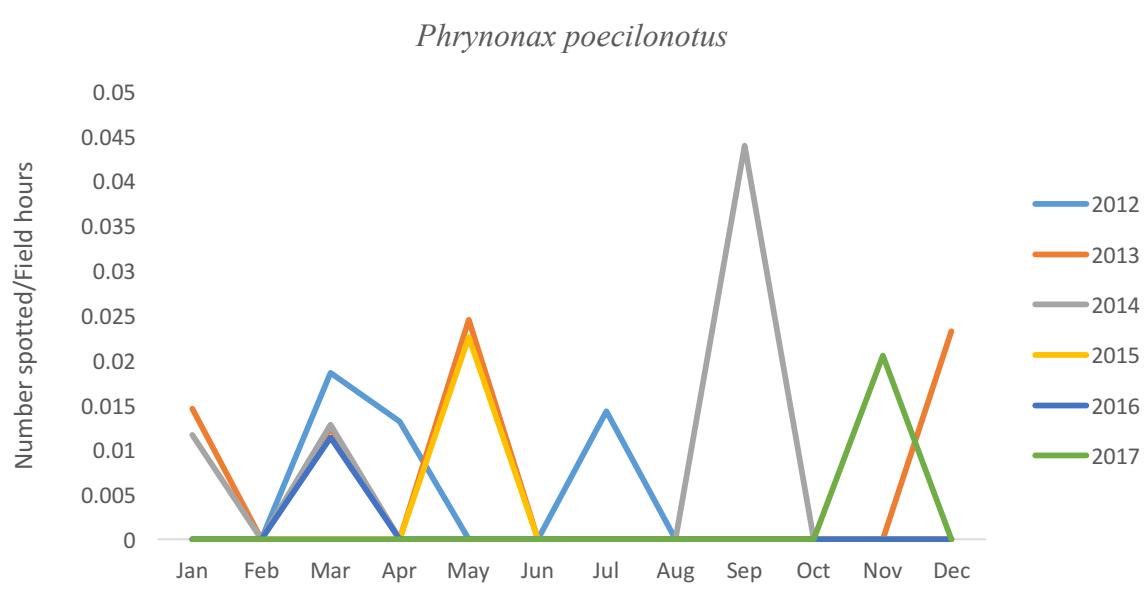
Ninia maculata



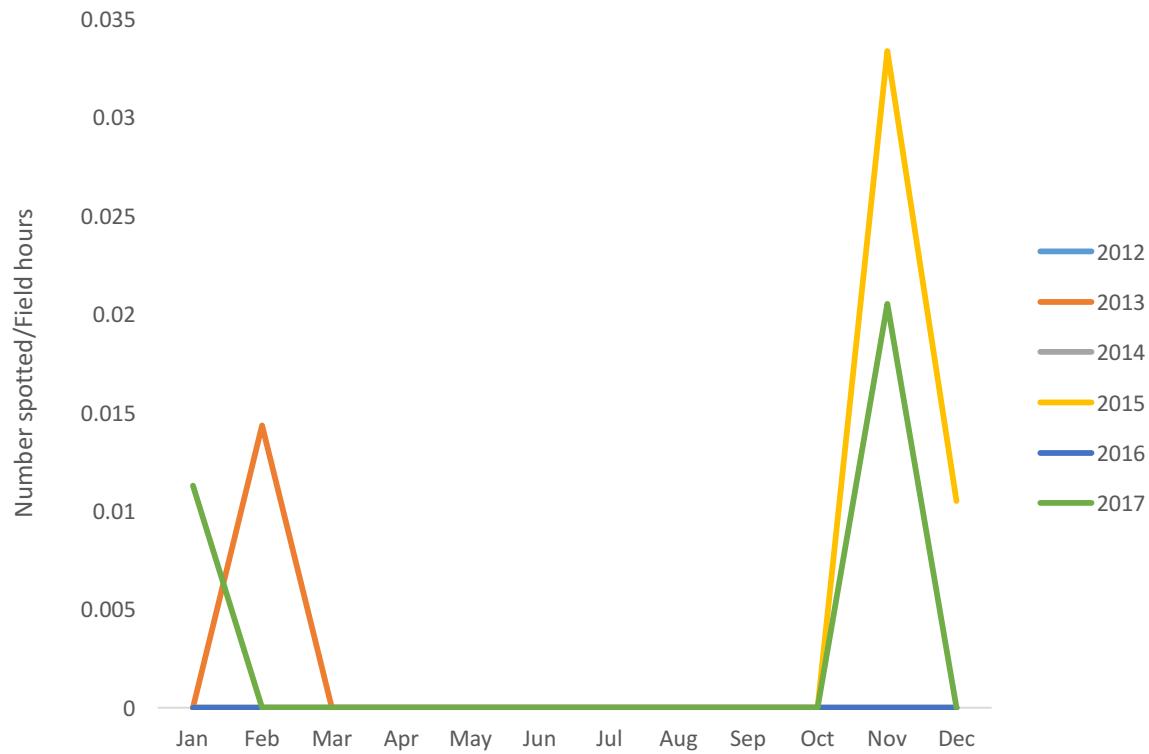
Oxyrhophus petolarius



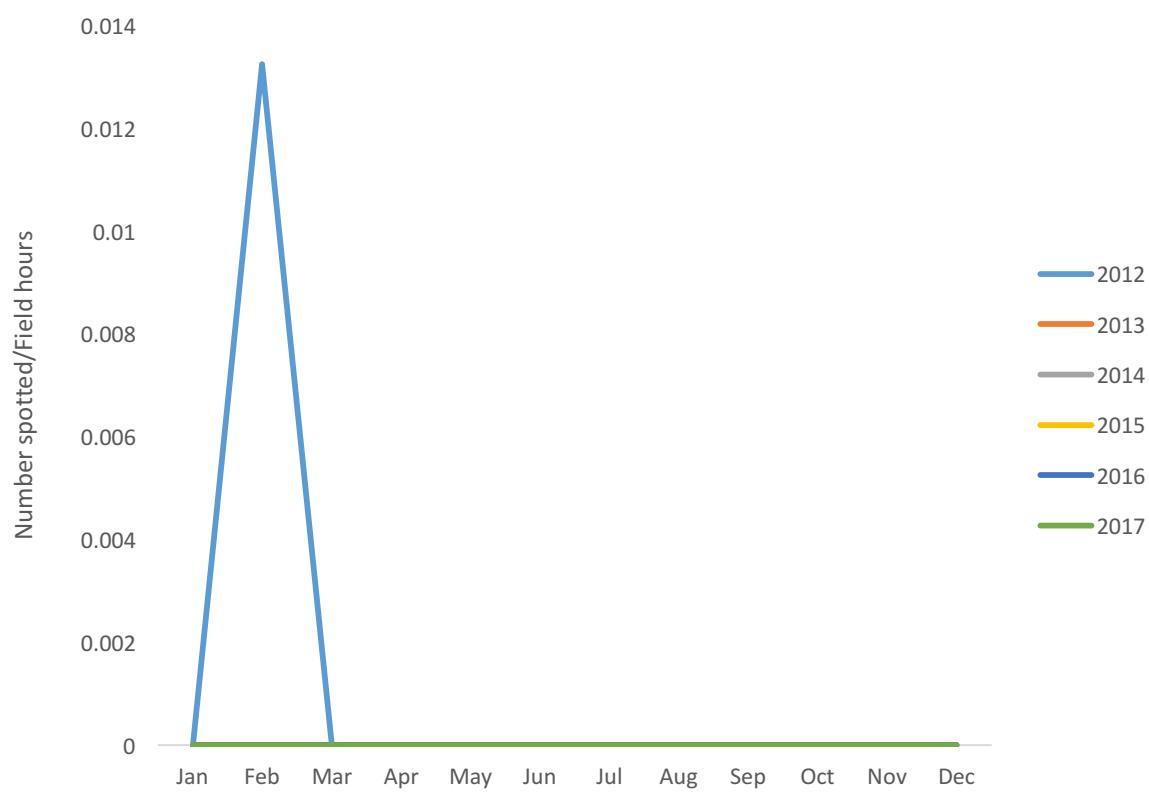
Phrynonax poecilonotus



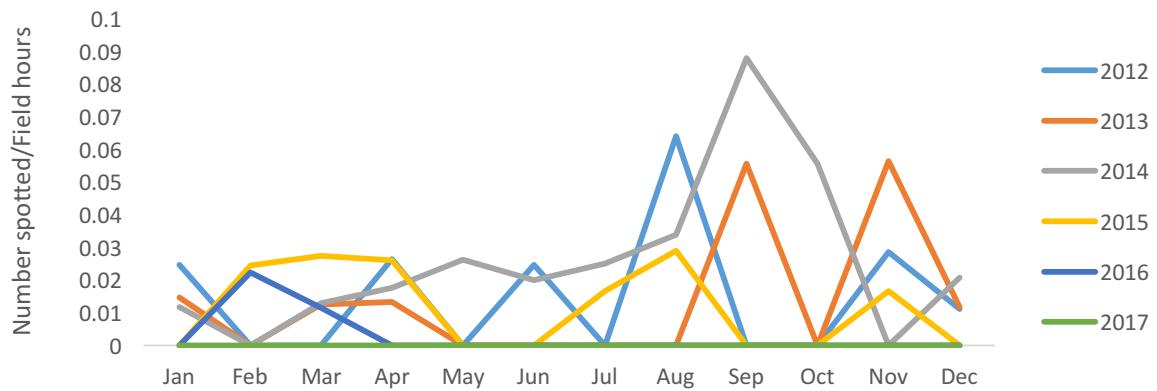
Trimetopon barbouri



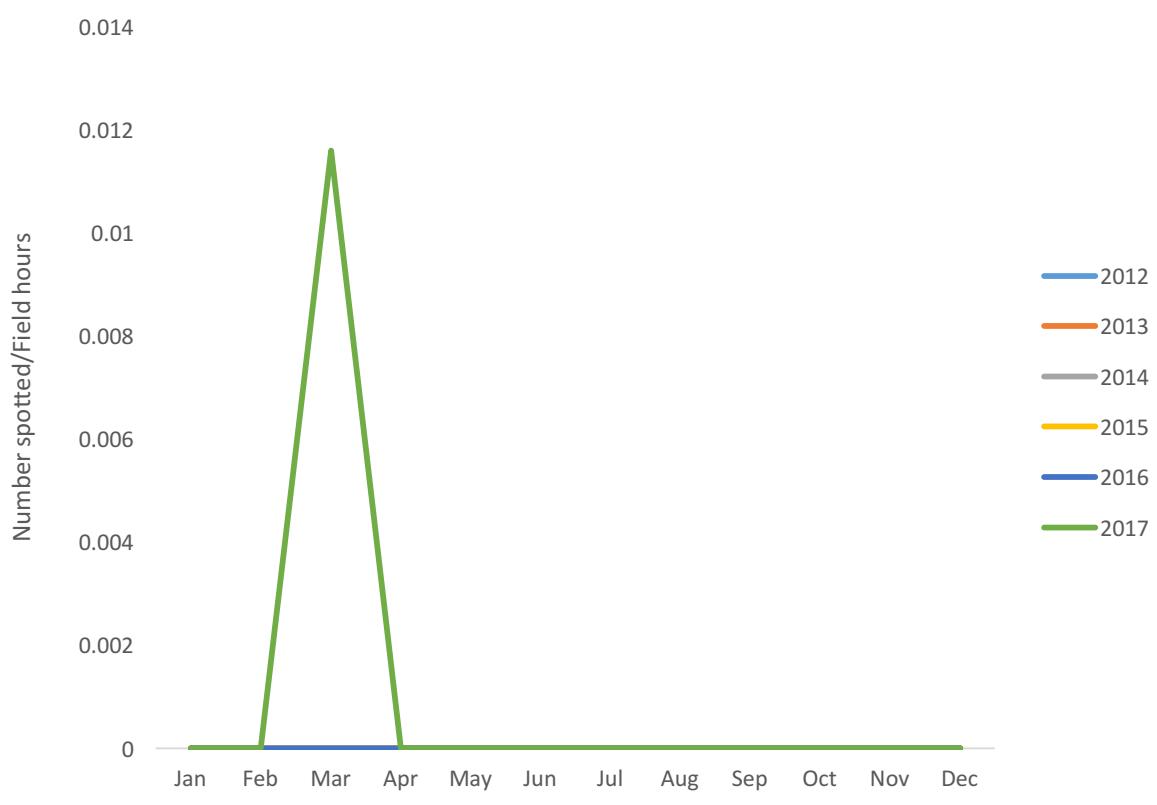
Sibon nebulatus



Siphlophis compressus



Spilotes pullatus



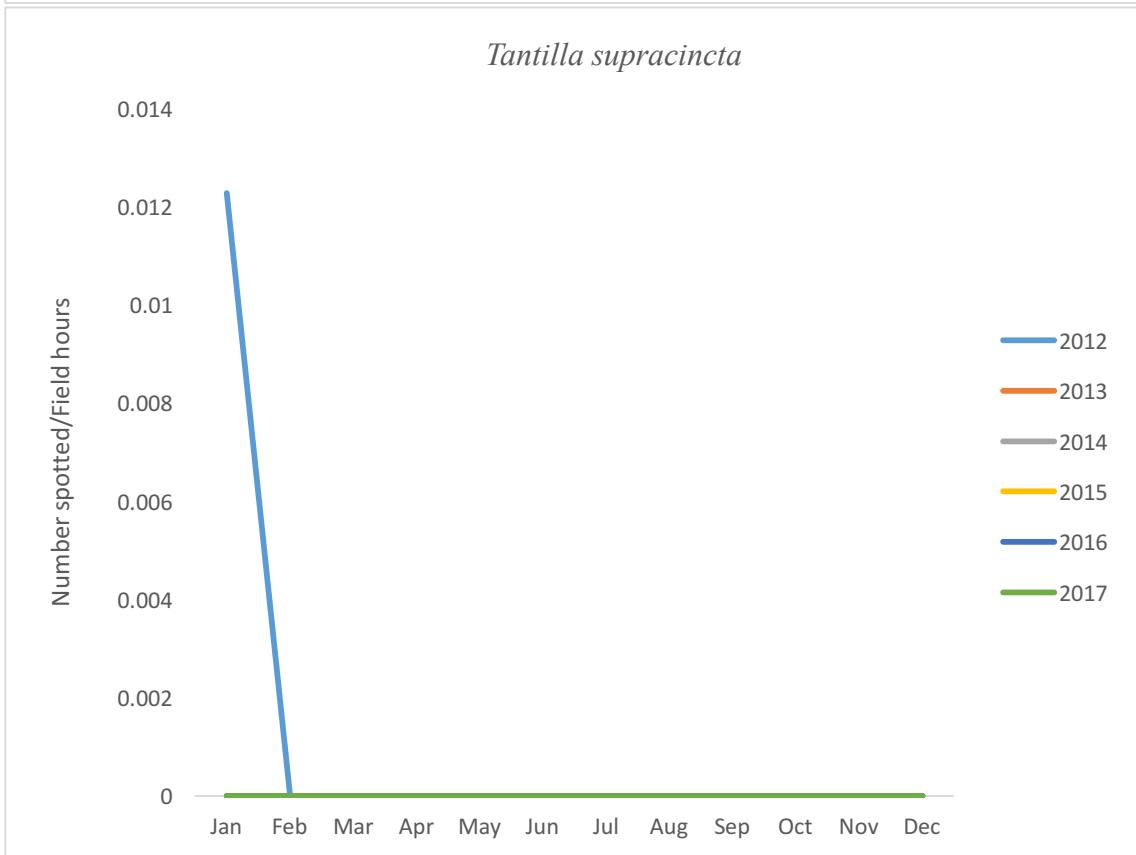
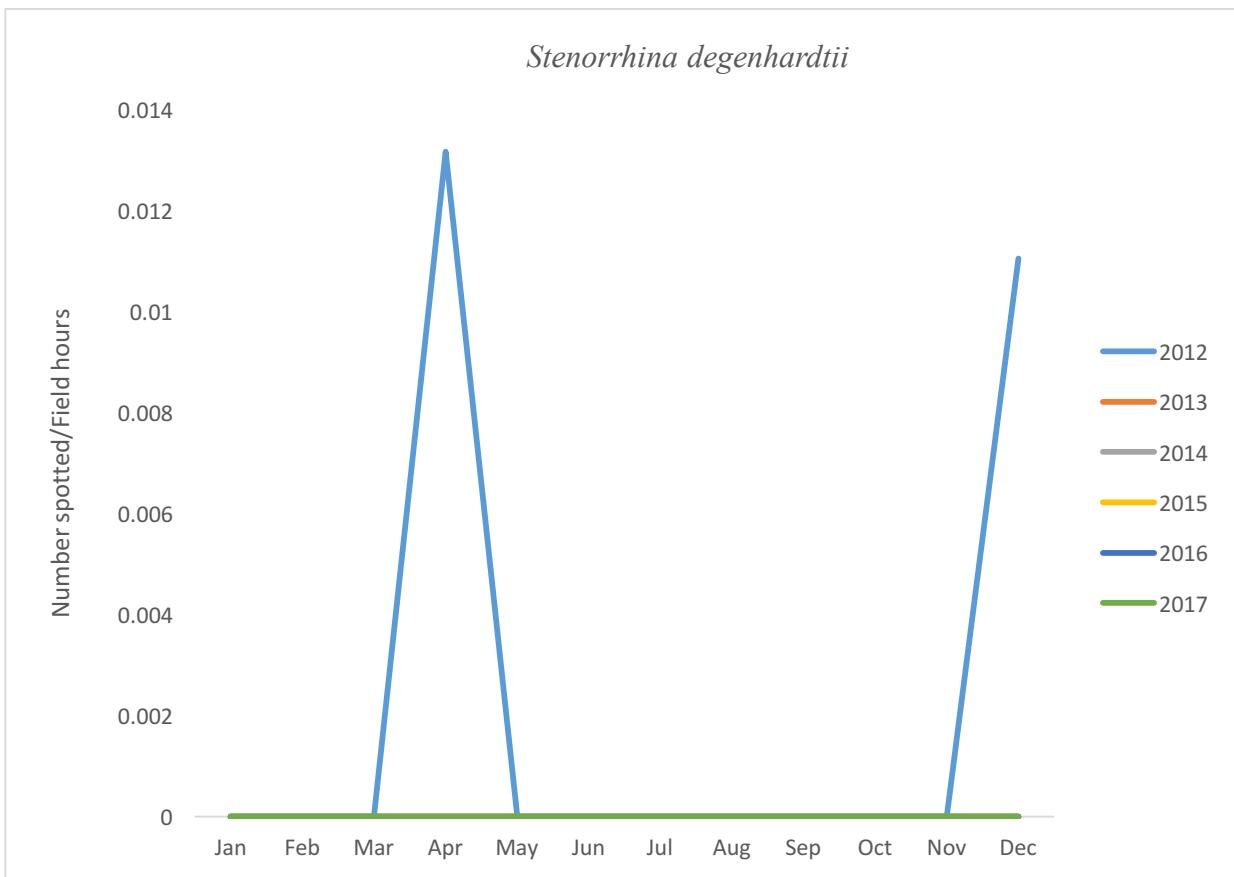


Fig. 2. Sightings per hour by species, month and year in Drake Bay, Costa Rica, according to snake species.



Fig. 3. Leaf litter comparison, left photograph taken on May 2013, right photograph taken on January 2018 (both by Gianfranco Gómez).