

Checklist of Bates County Missouri Amphibians and Reptiles for 2019

X = Recent collection (1987 or after)
/ = Historical collection (before 1987)

	Western Lesser Siren <i>Siren intermedia</i>		Mole Salamander <i>Ambystoma talpoideum</i>		Three-toed Amphiuma <i>Amphiuma tridactylum</i>		Four-toed Salamander <i>Hemidactylium scutatum</i>
	Hellbender <i>Cryptobranchus alleganiensis</i>	/	Small-mouthed Salamander <i>Ambystoma texanum</i>		Long-tailed Salamander <i>Eurycea longicauda</i>		Western Slimy Salamander <i>Plethodon albagula</i>
	Ringed Salamander <i>Ambystoma annulatum</i>		Eastern Tiger Salamander <i>Ambystoma tigrinum</i>		Cave Salamander <i>Eurycea lucifuga</i>		Ozark Zigzag Salamander <i>Plethodon angusticlavius</i>
	Spotted Salamander <i>Ambystoma maculatum</i>	X	Central Newt <i>Notophthalmus viridescens</i>		Grotto Salamander <i>Eurycea spelaea</i>		Southern Red-backed Salamander <i>Plethodon serratus</i>
	Marbled Salamander <i>Ambystoma opacum</i>		Mudpuppy <i>Necturus maculosus</i>		Oklahoma Salamander <i>Eurycea tynerensis</i>		
	Eastern Spadefoot <i>Scaphiopus holbrookii</i>	X	Cope's Gray Treefrog <i>Hyla chrysoscelis</i>	/	Boreal Chorus Frog <i>Pseudacris maculata</i>	/	Southern Leopard Frog <i>Lithobates sphenoccephalus</i>
	Plains Spadefoot <i>Spea bombilifrons</i>		Green Treefrog <i>Hyla cinerea</i>	X	Northern Crawfish Frog <i>Lithobates areolatus</i>		Wood Frog <i>Lithobates sylvaticus</i>
/	American Toad <i>Anaxyrus americanus</i>	X	Gray Treefrog <i>Hyla versicolor</i>	X	Plains Leopard Frog <i>Lithobates blairi</i>		Eastern Narrow-mouthed Toad <i>Gastrophryne carolinensis</i>
	Great Plains Toad <i>Anaxyrus cognatus</i>	X	Spring Peeper <i>Pseudacris crucifer</i>	X	American Bullfrog <i>Lithobates catesbeianus</i>	/	Western Narrow-mouthed Toad <i>Gastrophryne olivacea</i>
	Fowler's Toad <i>Anaxyrus fowleri</i>		Upland Chorus Frog <i>Pseudacris feriarum</i>		Green Frog <i>Lithobates clamitans</i>		
	Woodhouse's Toad <i>Anaxyrus woodhousii</i>		Cajun Chorus Frog <i>Pseudacris fouquettei</i>		Pickerel Frog <i>Lithobates palustris</i>		
X	Blanchard's Cricket Frog <i>Acris blanchardi</i>		Illinois Chorus Frog <i>Pseudacris illinoensis</i>		Northern Leopard Frog <i>Lithobates pipiens</i>		
	Eastern Collared Lizard <i>Crotaphytus collaris</i>		Six-lined Racerunner <i>Aspidoscelis sexlineata</i>		Broad-headed Skink <i>Plestiodon laticeps</i>	X	Little Brown Skink <i>Scincella lateralis</i>
	Texas Horned Lizard <i>Phrynosoma cornutum</i>		Southern Coal Skink <i>Plestiodon anthracinus</i>		Great Plains Skink <i>Plestiodon obsoletus</i>		Western Slender Glass Lizard <i>Ophisaurus attenuatus</i>
	Prairie Lizard <i>Sceloporus consobrinus</i>	/	Common Five-lined Skink <i>Plestiodon fasciatus</i>		Prairie Skink <i>Plestiodon septentrionalis</i>		
/	Western Wormsnake <i>Carphophis vermis</i>	X	Prairie Kingsnake <i>Lampropeltis calligaster</i>	/	Great Plains Ratsnake <i>Pantherophis emoryi</i>		Plains Gartersnake <i>Thamnophis radix</i>
	Northern Scarletsnake <i>Cemophora coccinea</i>	/	Speckled Kingsnake <i>Lampropeltis holbrooki</i>	X	Western Ratsnake <i>Pantherophis obsoletus</i>	/	Common Gartersnake <i>Thamnophis sirtalis</i>
	Kirtland's Snake <i>Clonophis kirtlandii</i>		Eastern Black Kingsnake <i>Lampropeltis nigra</i>		Western Foxsnake <i>Pantherophis ramspotti</i>	X	Lined Snake <i>Tropidoionion lineatum</i>
/	North American Racer <i>Coluber constrictor</i>	/	Eastern Milksnake <i>Lampropeltis triangulum</i>		Eastern Foxsnake <i>Pantherophis vulpinus</i>		Western Smooth Earthsnake <i>Virginia valeriae</i>
/	Eastern Coachwhip <i>Coluber flagellum</i>		Mississippi Green Watersnake <i>Nerodia cyclopion</i>	X	Bullsnake <i>Pituophis catenifer</i>	/	Copperhead <i>Agkistrodon contortrix</i>
X	Ring-necked Snake <i>Diadophis punctatus</i>	X	Plain-bellied Watersnake <i>Nerodia erythrogaster</i>	X	Graham's Crawfish Snake <i>Regina grahamii</i>		Western Cottonmouth <i>Agkistrodon piscivorus</i>
	Western Mudsnake <i>Farancia abacura</i>		Broad-banded Watersnake <i>Nerodia fasciata</i>		Variable Groundsnake <i>Sonora semiannulata</i>	/	Timber Rattlesnake <i>Crotalus horridus</i>
	Rough Earthsnake <i>Haldea striatula</i>	/	Diamond-backed Watersnake <i>Nerodia rhombifer</i>	/	DeKay's Brownsnake <i>Storeria dekayi</i>		Eastern Massasauga <i>Sistrurus catenatus</i>
	Dusty Hog-nosed Snake <i>Heterodon gloydi</i>	/	Common Watersnake <i>Nerodia sipedon</i>		Northern Red-bellied Snake <i>Storeria occipitomaculata</i>		Western Pygmy Rattlesnake <i>Sistrurus miliaris</i>
	Plains Hog-nosed Snake <i>Heterodon nasicus</i>		Northern Rough Greensnake <i>Opheodrys aestivus</i>		Flat-headed Snake <i>Tantilla gracilis</i>		Prairie Massasauga <i>Sistrurus tergeminus</i>
	Eastern Hog-nosed Snake <i>Heterodon platirhinos</i>		Smooth Greensnake <i>Opheodrys vernalis</i>	X	Orange-striped Ribbonsnake <i>Thamnophis proximus</i>		
X	Snapping Turtle <i>Chelydra serpentina</i>		Southern Painted Turtle <i>Chrysemys dorsalis</i>		Ouachita Map Turtle <i>Graptemys ouachitensis</i>	X	Red-eared Slider <i>Trachemys scripta</i>
	Alligator Snapping Turtle <i>Macrochelys temminckii</i>	X	Western Painted Turtle <i>Chrysemys picta</i>		False Map Turtle <i>Graptemys pseudogeographica</i>		Midland Smooth Softshell <i>Apalone mutica</i>
	Yellow Mud Turtle <i>Kinostemon flavescens</i>		Western Chicken Turtle <i>Deirochelys reticularia</i>		River Cooter <i>Pseudemys concinna</i>		Eastern Spiny Softshell <i>Apalone spinifera</i>
	Mississippi Mud Turtle <i>Kinostemon subrubrum</i>		Blanding's Turtle <i>Emydoidea blandingii</i>	X	Three-toed Box Turtle <i>Terrapene carolina</i>		
X	Eastern Musk Turtle <i>Sternotherus odoratus</i>		Northern Map Turtle <i>Graptemys geographica</i>	/	Ornate Box Turtle <i>Terrapene ornata</i>		