

# The Nature Conservancy

## Checklist of Oklahoma Preserve Reptile & Amphibian Species

TGP: Tallgrass Prairie Preserve  
 KAF: Keystone Ancient Forest Preserve  
 PRP: Pontotoc Ridge Preserve  
 CCP: Cucumber Creek Preserve  
 BMP: Black Mesa Nature Preserve

JTN: J.T. Nickel Family Nature & Wildlife Preserve  
 FCP: Four Canyon Preserve  
 BSP: Bohler Seeps Preserve  
 WOP: White Oak Prairie Preserve

Family	Species	TGP	KAF	PRP	JTN	FCP	CCP	BSP	WOP	BMP
Ambystomatidae	Ringed Salamander				x					
Ambystomatidae	Spotted Salamander				x		x			
Ambystomatidae	Small-mouthed Salamander	x								
Plethodontidae	Ouachita Dusky Salamander						x			
Plethodontidae	Dark-sided Salamander				x					
Plethodontidae	Cave Salamander				x					
Plethodontidae	Many-ribbed Salamander				x		x			
Plethodontidae	Oklahoma Salamander				x					
Plethodontidae	Western Slimy Salamander				x					
Plethodontidae	Ozark Salamander				x					
Plethodontidae	Kiamichi Slimy Salamander						x			
Plethodontidae	Rich Mountain Salamander						x			
Plethodontidae	Southern Red-backed Salamander				x		x			
Salamandridae	Red-spotted Newt				x					
Salamandridae	Central Newt				x		x			
Bufo	Dwarf American Toad	x	x	x	x		x			
Bufo	Western Green Toad									x
Bufo	Red-spotted Toad			x		x				x
Bufo	East Texas Toad			x						
Bufo	Woodhouse's Toad	x		x		x		x		x
Pelobatidae	Hurter's Spadefoot							x		
Pelobatidae	Plains Spadefoot									x
Pelobatidae	New Mexico Spadefoot									x
Microhylidae	Eastern Narrow-mouthed Toad				x			x		
Microhylidae	Great Plains Narrow-mouthed Toad	x		x		x				x
Hylidae	Cricket Frog				x					
Hylidae	Blanchard's Cricket Frog	x	x	x	x	x	x	x		
Hylidae	Cope's Gray Treefrog	x								
Hylidae	Gray Treefrog	x	x	x	x		x	x		
Hylidae	Green Treefrog				x			x		
Hylidae	Spotted Chorus Frog	x								
Hylidae	Spring Peeper				x					
Hylidae	Northern Spring Peeper				x		x			
Hylidae	Upland Chorus Frog			x	x		x			
Hylidae	Strecker's Chorus Frog	x		x				x		
Hylidae	Western Chorus Frog	x			x					
Ranidae	Northern Crawfish Frog	x								
Ranidae	Plains Leopard Frog	x			x	x				
Ranidae	American Bullfrog	x		x	x	x	x	x		x
Ranidae	Bronze Frog				x		x	x		
Ranidae	Pickrel Frog						x			
Ranidae	Southern Leopard Frog	x	x	x	x		x	x		
Chelydridae	Eastern Snapping Turtle	x	x		x					
Kinosternidae	Yellow Mud Turtle					x				x
Kinosternidae	Stinkpot	x								
Emydidae	Western Chicken Turtle							x		
Emydidae	Mississippi Map Turtle	x								
Emydidae	Eastern River Cooter				x					
Emydidae	Three-toed Box Turtle	x	x	x	x		x			
Emydidae	Ornate Box Turtle	x	x		x	x				x
Emydidae	Red-eared Slider	x		x	x	x				
Trionychidae	Midland Smooth Softshell	x								
Trionychidae	Western Spiny Softshell	x				x				
Polychrotidae	Northern Green Anole						x			
Crotaphytidae	Eastern Collared Lizard	x	x	x		x				x
Phrynosomatidae	Great Plains Earless Lizard					x				x
Phrynosomatidae	Texas Horned Lizard	x				x				x
Phrynosomatidae	Red-lipped Plateau Lizard									x
Phrynosomatidae	Northern Prairie Lizard					x				
Phrynosomatidae	Northern Fence Lizard	x	x	x	x		x			

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Teiidae	Prairie Racerunner	<i>Cnemidophorus sexlineatus viridis</i>	x	x	x		x			x	
Teiidae	Six-lined Racerunner	<i>Cnemidophorus sexlineatus sexlineatus</i>				x	x				
Scincidae	Southern Coal Skink	<i>Eumeces anthracinus pluvialis</i>					x				
Scincidae	Common Five-lined Skink	<i>Eumeces fasciatus</i>	x	x	x	x	x				
Scincidae	Broad-headed Skink	<i>Eumeces laticeps</i>	x		x	x					
Scincidae	Great Plains Skink	<i>Eumeces obsoletus</i>	x		x		x			x	
Scincidae	Southern Prairie Skink	<i>Eumeces septentrionalis obtusirostris</i>	x								
Scincidae	Little Brown Skink	<i>Scincella lateralis</i>	x	x	x	x		x			
Anguillidae	Western Slender Glass Lizard	<i>Ophisaurus attenuatus attenuatus</i>	x		x		x				
Leptotyphlopidae	Texas Blind Snake	<i>Leptotyphlops dulcis dulcis</i>			x						
Colubridae	Western Wormsnake	<i>Carphophis vermis</i>				x		x			
Colubridae	Northern Scarletsnake	<i>Cemophora coccinea copei</i>			x						
Colubridae	Eastern Yellow-bellied Racer	<i>Coluber constrictor flaviventris</i>	x	x	x	x					
Colubridae	Southern Black Racer	<i>Coluber constrictor priapus</i>				x		x			
Colubridae	Prairie Ring-necked Snake	<i>Diadophis punctatus arnyi</i>	x	x	x	x	x	x			
Colubridae	Great Plains Ratsnake	<i>Elaphe guttata emoryi</i>	x		x	x	x				
Colubridae	Black Ratsnake	<i>Elaphe obsoleta obsoleta</i>	x	x	x	x					
Colubridae	Plains Hog-nosed Snake	<i>Heterodon nasicus nasicus</i>								x	
Colubridae	Eastern Hog-nosed Snake	<i>Heterodon platirhinos</i>	x	x	x	x					
Colubridae	Prairie Kingsnake	<i>Lampropeltis calligaster calligaster</i>	x		x						
Colubridae	Speckled Kingsnake	<i>Lampropeltis getula holbrookii</i>	x	x	x	x		x			
Colubridae	Central Plains Milksnake	<i>Lampropeltis triangulum gentilis</i>	x			x					
Colubridae	Red Milksnake	<i>Lampropeltis triangulum sypsla</i>				x					
Colubridae	Eastern Coachwhip	<i>Masticophis flagellum flagellum</i>	x	x	x						
Colubridae	Western Coachwhip	<i>Masticophis flagellum testaceus</i>					x			x	
Colubridae	Blotched Watersnake	<i>Nerodia erythrogaster transversa</i>	x			x	x	x			
Colubridae	Yellow-bellied Watersnake	<i>Nerodia erythrogaster flavigaster</i>				x					
Colubridae	Northern Diamond-backed Watersnake	<i>Nerodia rhombifer rhombifer</i>	x			x					
Colubridae	Northern Watersnake	<i>Nerodia sipedon sipedon</i>		x		x		x			
Colubridae	Midland Watersnake	<i>Nerodia sipedon pleuralis</i>			x						
Colubridae	Northern Rough Greensnake	<i>Opheodrys aestivus aestivus</i>	x			x	x				
Colubridae	Bullsnake	<i>Pituophis catenifer sayi</i>	x			x		x		x	
Colubridae	Graham's Crayfish Snake	<i>Regina grahamii</i>	x								
Colubridae	Texas Long-nosed Snake	<i>Rhinocheilus lecontei tessellatus</i>								x	
Colubridae	Groundsnake	<i>Sonora semiannulata</i>	x			x		x			
Colubridae	Texas Brownsnake	<i>Storeria dekayi texana</i>	x			x	x		x		
Colubridae	Flat-headed Snake	<i>Tantilla gracilis</i>	x			x					
Colubridae	Plains Black-headed Snake	<i>Tantilla nigriceps</i>								x	
Colubridae	Western Black-necked Gartersnake	<i>Thamnophis cyrtopsis cyrtopsis</i>								x	
Colubridae	Orange-striped Ribbonsnake	<i>Thamnophis proximus proximus</i>	x	x	x	x	x				
Colubridae	Plains Gartersnake	<i>Thamnophis radix</i>								x	
Colubridae	Common Gartersnake	<i>Thamnophis sirtalis</i>				x		x			
Colubridae	Red-sided Gartersnake	<i>Thamnophis sirtalis parietalis</i>	x			x	x				
Colubridae	Lined Snake	<i>Tropidoclonion lineatum</i>	x							x	
Colubridae	Rough Earthsnake	<i>Virginia striatula</i>	x			x	x		x		
Colubridae	Western Smooth Earthsnake	<i>Virginia valeriae elegans</i>				x					
Viperidae	Southern Copperhead	<i>Agkistrodon contortrix contortrix</i>				x		x			
Viperidae	Broad-banded Copperhead	<i>Agkistrodon contortrix laticinctus</i>	x			x					
Viperidae	Osage Copperhead	<i>Agkistrodon contortrix phaeogaster</i>		x		x					
Viperidae	Western Cottonmouth	<i>Agkistrodon piscivorus leucostoma</i>				x	x		x		
Viperidae	Western Diamond-backed Rattlesnake	<i>Crotalus atrox</i>				x					
Viperidae	Timber Rattlesnake	<i>Crotalus horridus</i>	x	x	x	x		x			
Viperidae	Prairie Rattlesnake	<i>Crotalus viridis viridis</i>								x	
Viperidae	Western Massasauga	<i>Sistrurus catenatus tergeminus</i>	x				x				
Viperidae	Western Pygmy Rattlesnake	<i>Sistrurus miliarius streckeri</i>				x					
<b>Total Species</b>			<b>56</b>	<b>22</b>	<b>49</b>	<b>56</b>	<b>25</b>	<b>35</b>	<b>11</b>	<b>0</b>	<b>24</b>