

CAUDATA

AQUATIC – What aquatic habitats does the species utilize?

AQUATIC SPECIAL - Is aquatic habitat specialized?

Species	Common Name	Aquatic	Aquatic Special
Cryptobranchidae	Giant Salamander		
<i>Cryptobranchus a. alleganiensis</i>	Eastern Hellbender	R, LS	1
Sirenidae	Sirens		
<i>Siren i. intermedia</i>	Eastern Lesser Siren	L, MA, P, RD, SS, SW	3
<i>Siren lacertina</i>	Greater Siren	L, LS, MA, P, R, RD, SW	3
Amphiumidae	Congo Eels		
<i>Amphiuma means</i>	Two-toed Amphiuma	L, LS, P, RD, SW	2
Proteidae	Waterdogs		
<i>Necturus m. maculosus</i>	Common Mudpuppy	L, LS, R, SS	2
<i>Necturus punctatus</i>	Dwarf Waterdog	LS, R, SS	2
Salamandridae	True Salamanders		
<i>Notophthalmus v. viridescens</i>	Red-spotted Newt	L, MA, P, RD, SS, SW	3
Ambystomatidae	Mole Salamanders		
<i>Ambystoma barbouri</i>	Streamside Salamander	P, SS	1
<i>Ambystoma jeffersonianum</i>	Jefferson Salamander	P, TP	1
<i>Ambystoma laterale</i>	Blue-spotted Salamander	L, MA, P, RD, TP	2
<i>Ambystoma mabeei</i>	Mabee's Salamander	P, TP	1
<i>Ambystoma maculatum</i>	Spotted Salamander	P, SW, TP	2
<i>Ambystoma opacum</i>	Marbled Salamander	P, SW	1
<i>Ambystoma talpoideum</i>	Mole Salamander	P, SW, TP	2
<i>Ambystoma texanum</i>	Small-mouthed Salamander	P, SW	1
<i>Ambystoma t. tigrinum</i>	Eastern Tiger Salamander	P, RD, TP	2
Plethodontidae	Lungless Salamanders		
<i>Aneides aeneus</i>	Green Salamander		
<i>Desmognathus auriculatus</i>	Southern Dusky Salamander	L, LS, S, SW	
<i>Desmognathus f. fuscus</i>	Northern Dusky Salamander	LS, SS, S	
<i>Desmognathus marmoratus</i>	Shovel-nosed Salamander	LS, SS, S	
<i>Desmognathus monticola</i>	Seal Salamander	SS, S	
<i>Desmognathus ochrophaeus</i>	Allegheny Mountain Dusky Salamander	S, SS	1
<i>Desmognathus orestes</i>	Blue Ridge Dusky Salamander	S, SS	1
<i>Desmognathus quadramaculatus</i>	Black-bellied Salamander	SS, LS	1
<i>Desmognathus welteri</i>	Black Mountain Salamander	SS	1
<i>Desmognathus wrighti</i>	Pygmy Salamander	S, SS	1
<i>Eurycea bislineata</i>	Northern Two-lined Salamander	L, SS	1
<i>Eurycea cirrigera</i>	Southern Two-lined Salamander	SS	1

<i>Eurycea guttolineata</i>	Three-lined Salamander	MA, S, SS, SW, TP	2
<i>Eurycea l. longicauda</i>	Long-tailed Salamander	P, S, SS	2
<i>Eurycea lucifuga</i>	Cave Salamander	S, SS	1
<i>Eurycea wilderae</i>	Blue Ridge Two-lined Salamander* filled in with same info as <i>E. bislineata</i> and <i>E. cirrigera</i> because recently split and little new info. specifically for this sp.	SS	1
<i>Gyrinophilus p. duryi</i>	Kentucky Spring Salamander	RD, S, SS	2
<i>Gyrinophilus p. porphyriticus</i>	Northern Spring Salamander	RD, S, SS	2
<i>Gyrinophilus subterraneus</i>	West VA Spring Salamander	SS	1
<i>Hemidactylium scutatum</i>	Four-toed Salamander	MA, P, SS, SW, TP	2
<i>Plethodon chlorobryonis</i>	Atlantic Coast Slimy Salamander		
<i>Plethodon cinereus</i>	Eastern Red-backed Salamander		
<i>Plethodon cylindraceus</i>	White-spotted Slimy Salamander		
<i>Plethodon electromorphus</i>	Northern Ravine Salamander		
<i>Plethodon g. glutinosus</i>	Northern Slimy Salamander		
<i>Plethodon hoffmani</i>	Valley and Ridge Salamander		
<i>Plethodon hubrichti</i>	Peaks of Otter Salamander		
<i>Plethodon jordani</i>	Jordan's Salamander		
<i>Plethodon kentucki</i>	Cumberland Plateau Salamander		
<i>Plethodon nettingi</i>	Cheat Mountain Salamander		
<i>Plethodon punctatus</i>	Cow Knob Salamander		
<i>Plethodon richmondi</i>	Ravine Salamander		
<i>Plethodon shenandoah</i>	Shenandoah Salamander		
<i>Plethodon ventralis</i>	Southern Zigzag Salamander		
<i>Plethodon virginia</i>	Shenandoah Mountain Salamander		
<i>Plethodon wehrlei</i>	Wehrle's Salamander		
<i>Plethodon welleri</i>	Weller's Salamander		
<i>Plethodon yonahlossee</i>	Yonahlossee Salamander		
<i>Pseudotriton m. montanus</i>	Eastern Mud Salamander	MA, S, SS, SW	2
<i>Pseudotriton m. diastictus</i>	Midland Mud Salamander	MA, S, SS, SW	2
<i>Pseudotriton r. ruber</i>	Northern Red Salamander	MA, S, SS	2
<i>Pseudotriton r. nitidus</i>	Blue Ridge Red Salamander	MA, S, SS	2
<i>Stereochilus marginatus</i>	Many-lined Salamander	P, RD, SS, SW	2

Aquatic Habitat Codes: EM = estuarine, marine; L = lake, lake margin; LS = large stream; MA = marsh, bog, fen; ME = wet meadow; P = pond, pond margin; R = river, riparian; RD = roadside ditch, road rut; S = seep, spring; SS = small stream; SW = swamp, wooded floodplain; TW = temporary wetland

Aquatic Special Codes: 1 = specialized (< 2 habitat types), 2 = moderate (3–5 habitat types), 3 = generalist (> 5 habitat types)