

---

**CAUDATA**

---

**FEEDING SPECIALIZATIONS** – Does the species have any feeding specializations?

Species	Common Name	Feeding Specializations
<b>Cryptobranchidae</b>	<b>Giant Salamander</b>	
<i>Cryptobranchus a. alleganiensis</i>	Eastern Hellbender	N (Bishop 1941)
<b>Sirenidae</b>	<b>Sirens</b>	
<i>Siren i. intermedia</i>	Eastern Lesser Siren	N (Carr 1940, Altig 1967)
<i>Siren lacertina</i>	Greater Siren	N (Duellman and Schwartz 1958)
<b>Amphiumidae</b>	<b>Congo Eels</b>	
<i>Amphiuma means</i>	Two-toed Amphiuma	N (Duellman and Schwartz 1958)
<b>Proteidae</b>	<b>Waterdogs</b>	
<i>Necturus m. maculosus</i>	Common Mudpuppy	N (Hamilton 1932)
<i>Necturus punctatus</i>	Dwarf Waterdog	N (Braswell and Ashton 1985)
<b>Salamandridae</b>	<b>True Salamanders</b>	
<i>Notophthalmus v. viridescens</i>	Red-spotted Newt	N (Petranka 1998)
<b>Ambystomatidae</b>	<b>Mole Salamanders</b>	
<i>Ambystoma barbouri</i>	Streamside Salamander	N (Smith and Petranka 1987)
<i>Ambystoma jeffersonianum</i>	Jefferson Salamander	Unk - presumably eat earthworms (Petranka 1998)
<i>Ambystoma laterale</i>	Blue-spotted Salamander	N (Gilhen 1974)
<i>Ambystoma mabeei</i>	Mabee's Salamander	Unk
<i>Ambystoma maculatum</i>	Spotted Salamander	N (Nyman 1991)
<i>Ambystoma opacum</i>	Marbled Salamander	Unk
<i>Ambystoma talpoideum</i>	Mole Salamander	N (Taylor et al. 1988)
<i>Ambystoma texanum</i>	Small-mouthed Salamander	N (Whitaker et al. 1982)
<i>Ambystoma t. tigrinum</i>	Eastern Tiger Salamander	N (Whiteman et al. 1994)
<b>Plethodontidae</b>	<b>Lungless Salamanders</b>	
<i>Aneides aeneus</i>	Green Salamander	Unk
<i>Desmognathus auriculatus</i>	Southern Dusky Salamander	Unk
<i>Desmognathus f. fuscus</i>	Northern Dusky Salamander	N (Burton 1976)
<i>Desmognathus marmoratus</i>	Shovel-nosed Salamander	N (Martof and Scott 1957)
<i>Desmognathus monticola</i>	Seal Salamander	N (Hairston 1949)
<i>Desmognathus ochrophaeus</i>	Allegheny Mountain Dusky Salamander	Unk
<i>Desmognathus orestes</i>	Blue Ridge Dusky Salamander	Unk
<i>Desmognathus quadramaculatus</i>	Black-bellied Salamander	N (Hairston 1949)
<i>Desmognathus welteri</i>	Black Mountain Salamander	Unk
<i>Desmognathus wrighti</i>	Pygmy Salamander	Unk
<i>Eurycea bislineata</i>	Northern Two-lined Salamander	N (Hamilton 1932)

<i>Eurycea cirrigera</i>	Southern Two-lined Salamander	N (Hamilton 1932)
<i>Eurycea guttolineata</i>	Three-lined Salamander	Unk
<i>Eurycea l. longicauda</i>	Long-tailed Salamander	N (Anderson and Martino 1967)
<i>Eurycea lucifuga</i>	Cave Salamander	N (Rudolph 1978)
<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.	N (Hamilton 1932)
<i>Gyrinophilus p. duryi</i>	Kentucky Spring Salamander	Unk
<i>Gyrinophilus p. porphyriticus</i>	Northern Spring Salamander	Y - Notorious for eating other salamanders (Bishop 1941, Wright and Haber 1922)
<i>Gyrinophilus subterraneus</i>	West VA Spring Salamander	Unk
<i>Hemidactylum scutatum</i>	Four-toed Salamander	N (Bishop 1919)
<i>Plethodon chlorobryonis</i>	Atlantic Coast Slimy Salamander	Unk
<i>Plethodon cinereus</i>	Eastern Red-backed Salamander	N (Burton 1976, Jameson 1944)
<i>Plethodon cylindraceus</i>	White-spotted Slimy Salamander	Unk
<i>Plethodon electromorphus</i>	Northern Ravine Salamander	Unk
<i>Plethodon g. glutinosus</i>	Northern Slimy Salamander	N (several refs in Petranka 1998, pg. 360)
<i>Plethodon hoffmani</i>	Valley and Ridge Salamander	Unk
<i>Plethodon hubrichti</i>	Peaks of Otter Salamander	Unk
<i>Plethodon jordani</i>	Jordan's Salamander	N (Petranka 1998, pg 371)
<i>Plethodon kentucki</i>	Cumberland Plateau Salamander	Unk
<i>Plethodon nettingi</i>	Cheat Mountain Salamander	N (Green and Pauley 1987)
<i>Plethodon punctatus</i>	Cow Knob Salamander	Unk
<i>Plethodon richmondi</i>	Ravine Salamander	N (Duellman 1954, Minton 1972)
<i>Plethodon shenandoah</i>	Shenandoah Salamander	Unk
<i>Plethodon ventralis</i>	Southern Zigzag Salamander	Unk
<i>Plethodon virginia</i>	Shenandoah Mountain Salamander	Unk
<i>Plethodon wehrlei</i>	Wehrle's Salamander	N (Hall 1976)
<i>Plethodon welleri</i>	Weller's Salamander	N (Thurow 1963)
<i>Plethodon yonahlossee</i>	Yonahlossee Salamander	Unk
<i>Pseudotriton m. montanus</i>	Eastern Mud Salamander	Unk
<i>Pseudotriton m. diastictus</i>	Midland Mud Salamander	Unk
<i>Pseudotriton r. ruber</i>	Northern Red Salamander	N (Surface 1913)
<i>Pseudotriton r. nitidus</i>	Blue Ridge Red Salamander	Unk

<i>Stereochilus marginatus</i>	Many-lined Salamander	Unk
--------------------------------	-----------------------	-----

**Feeding Specializations Codes:** Y = yes, N = no, Unk = unknown