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**CAUDATA**

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**MAX DISPERSAL** - How far do the young of the species disperse from natal sites?

Species	Common Name	Max Dispersal
<b>Cryptobranchidae</b>	<b>Giant Salamander</b>	
<i>Cryptobranchus a. alleganiensis</i>	Eastern Hellbender	Unk
<b>Sirenidae</b>	<b>Sirens</b>	
<i>Siren i. intermedia</i>	Eastern Lesser Siren	< 12m from initial release point in <i>S. i. nettingi</i> in TX, but Unk for <i>S. i. intermedia</i> (Gehlbach and Kennedy 1978)
<i>Siren lacertina</i>	Greater Siren	Unk
<b>Amphiumidae</b>	<b>Congo Eels</b>	
<i>Amphiuma means</i>	Two-toed Amphiuma	Unk
<b>Proteidae</b>	<b>Waterdogs</b>	
<i>Necturus m. maculosus</i>	Common Mudpuppy	Unk
<i>Necturus punctatus</i>	Dwarf Waterdog	Unk
<b>Salamandridae</b>	<b>True Salamanders</b>	
<i>Notophthalmus v. viridescens</i>	Red-spotted Newt	800 m (Healy 1974)
<b>Ambystomatidae</b>	<b>Mole Salamanders</b>	
<i>Ambystoma barbouri</i>	Streamside Salamander	69 m (Semlitsch 1998)
<i>Ambystoma jeffersonianum</i>	Jefferson Salamander	92 m (Semlitsch 1998)
<i>Ambystoma laterale</i>	Blue-spotted Salamander	69 m (Semlitsch 1998)
<i>Ambystoma mabeei</i>	Mabee's Salamander	800 m (Hardy 1969b)
<i>Ambystoma maculatum</i>	Spotted Salamander	69 m (Semlitsch 1998)
<i>Ambystoma opacum</i>	Marbled Salamander	69 m (Semlitsch 1998)
<i>Ambystoma talpoideum</i>	Mole Salamander	47 m (Semlitsch 1998)
<i>Ambystoma texanum</i>	Small-mouthed Salamander	69 m (Semlitsch 1998)
<i>Ambystoma t. tigrinum</i>	Eastern Tiger Salamander	69 m (Semlitsch 1998)
<b>Plethodontidae</b>	<b>Lungless Salamanders</b>	
<i>Aneides aeneus</i>	Green Salamander	T (Bishop 1941)
<i>Desmognathus auriculatus</i>	Southern Dusky Salamander	Unk
<i>Desmognathus f. fuscus</i>	Northern Dusky Salamander	Unk
<i>Desmognathus marmoratus</i>	Shovel-nosed Salamander	Unk
<i>Desmognathus monticola</i>	Seal Salamander	Unk
<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	Unk
<i>Desmognathus welteri</i>	Black Mountain Salamander	Unk
<i>Desmognathus wrighti</i>	Pygmy Salamander	Unk
<i>Eurycea bislineata</i>	Northern Two-lined Salamander	Unk

<i>Eurycea cirrigera</i>	Southern Two-lined Salamander	Unk
<i>Eurycea guttolineata</i>	Three-lined Salamander	Unk
<i>Eurycea l. longicauda</i>	Long-tailed Salamander	Unk
<i>Eurycea lucifuga</i>	Cave Salamander	Unk
<i>Eurycea wilderae</i>	Blue Ridge Two-lined Salamander* filled in with same info as E. bislineata and E. cirrigera because recently split and little new info. specifically for this sp.	Unk
<i>Gyrinophilus p. duryi</i>	Kentucky Spring Salamander	Unk
<i>Gyrinophilus p. porphyriticus</i>	Northern Spring Salamander	Unk
<i>Gyrinophilus subterraneus</i>	West VA Spring Salamander	Unk
<i>Hemidactylium scutatum</i>	Four-toed Salamander	Unk
<i>Plethodon chlorobryonis</i>	Atlantic Coast Slimy Salamander	<1 m as a juvenile then it is chased from the parent's territory as a subadult (Pauley pers. comm.)
<i>Plethodon cinereus</i>	Eastern Red-backed Salamander	<1 m as a juvenile then it is chased from the parent's territory as a subadult (Pauley pers. comm.)
<i>Plethodon cylindraceus</i>	White-spotted Slimy Salamander	<1 m as a juvenile then it is chased from the parent's territory as a subadult (Pauley pers. comm.)
<i>Plethodon electromorphus</i>	Northern Ravine Salamander	<1 m as a juvenile then it is chased from the parent's territory as a subadult (Pauley pers. comm.)
<i>Plethodon g. glutinosus</i>	Northern Slimy Salamander	<1 m as a juvenile then it is chased from the parent's territory as a subadult (Pauley pers. comm.)
<i>Plethodon hoffmani</i>	Valley and Ridge Salamander	<1 m as a juvenile then it is chased from the parent's territory as a subadult (Pauley pers. comm.)
<i>Plethodon hubrichti</i>	Peaks of Otter Salamander	<1 m as a juvenile then it is chased from the parent's territory as a subadult (Pauley pers. comm.)
<i>Plethodon jordani</i>	Jordan's Salamander	<1 m as a juvenile then it is chased from the parent's territory as a subadult (Pauley pers. comm.)
<i>Plethodon kentucki</i>	Cumberland Plateau Salamander	<1 m as a juvenile then it is chased from the parent's territory as a subadult (Pauley pers. comm.)
<i>Plethodon nettingi</i>	Cheat Mountain Salamander	Unk
<i>Plethodon punctatus</i>	Cow Knob Salamander	18 m
<i>Plethodon richmondi</i>	Ravine Salamander	Unk
<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	Unk
<i>Plethodon welleri</i>	Weller's Salamander	Unk

<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	Rarely >30m from wintering area (Axtell and Axtell 1948)
<i>Pseudotriton r. nitidus</i>	Blue Ridge Red Salamander	Unk
<i>Stereochilus marginatus</i>	Many-lined Salamander	Unk

**Max Dispersal Codes:** State in meters (m) or kilometers (km), Unk = unknown