

Species Diversity in Tennessee Counties and Watersheds

Examining biodiversity in watershed geographies in the State of Tennessee.



Natural Heritage Data

RARE SPECIES DATA VIEWER: TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION

Rare Species by WatershedRare Species by CountyRare Species by QuadrangleStormwater Programs

Help

Download Status and Ranks

Key to Status and Ranks

Rare Species by County

Data is refreshed on or around January and July each year.

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Go

Rows25

Actions

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County	Type	Category	Scientific Name	Common Name	Global Rank	State Rank	Fed. Status	State Status	
Anderson	Invertebrate Animal	Arachnid	Hesperocheilus mirabilis	Southeastern Cave Pseudoscorpion	G5	S3	--	Rare, Not State Listed	Terrestrial cave obligate; woodrat de
Anderson	Invertebrate Animal	Mollusc	Cyropogonia stegaria	Fanshell	G1	S1	LE, XN	E	Medium to large streams and rivers
Anderson	Vertebrate Animal	Bird	Limothlypis swainsonii	Swainson's Warbler	G4	S3	--	D	Mature, rich, damp, deciduous flood
Anderson	Vertebrate Animal	Reptile	Ophisaurus attenuatus longicaudus	Eastern Slender Glass Lizard	G5T5	S3	--	D	Dry upland areas including brushy, c
Anderson	Vertebrate Animal	Bird	Vermivora chrysoptera	Golden-winged Warbler	G4	S3B	--	T	Early successional habitats in foothi
Anderson	Invertebrate Animal	Mollusc	Dromus dromas	Dromedary Pearlmussel	G1	S1	LE, XN	E	Medium-large rivers with riffles and s
Anderson	Vertebrate Animal	Mammal	Synaptomys cooperi	Southern Bog Lemming	G5	S4	--	D	Marshy meadows, wet bays, and rich
Anderson	Invertebrate Animal	Mollusc	Io fluviatilis	Spiny Riversnail	G1G2	S2	--	Rare, Not State Listed	Shallow waters of shoals that are rap
Anderson	Flowering Plant	Flowering	Iris fulva	Orange Iris	G5	S2	--	T	Bottomlands



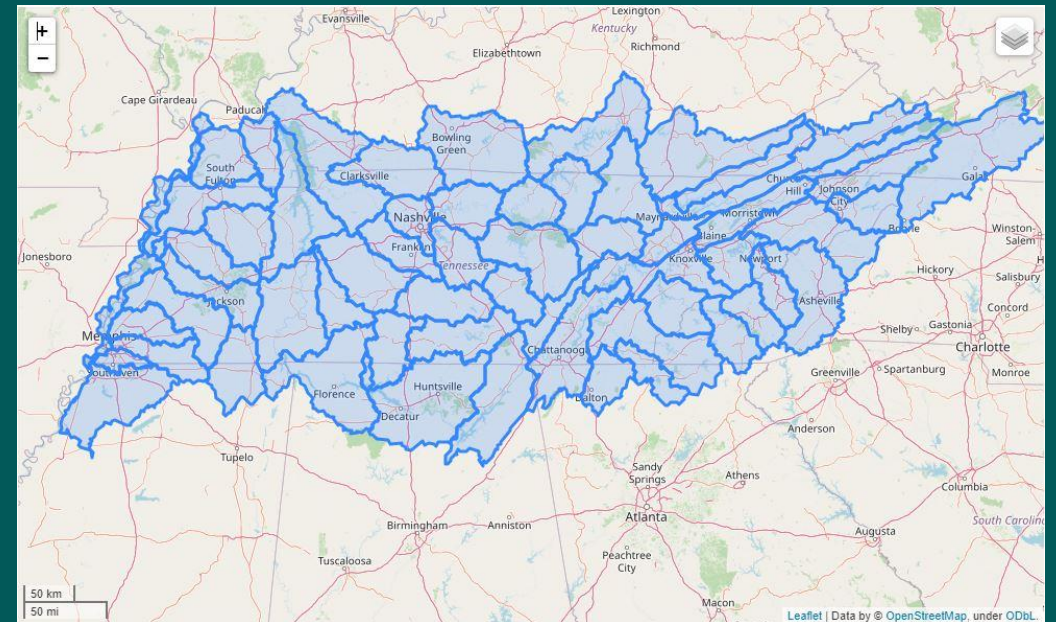
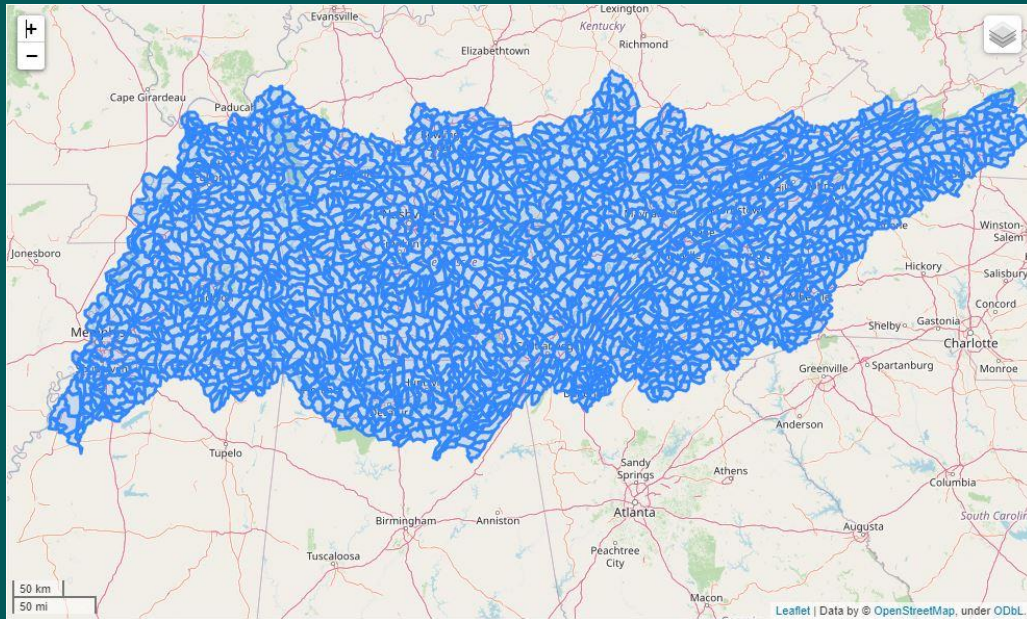
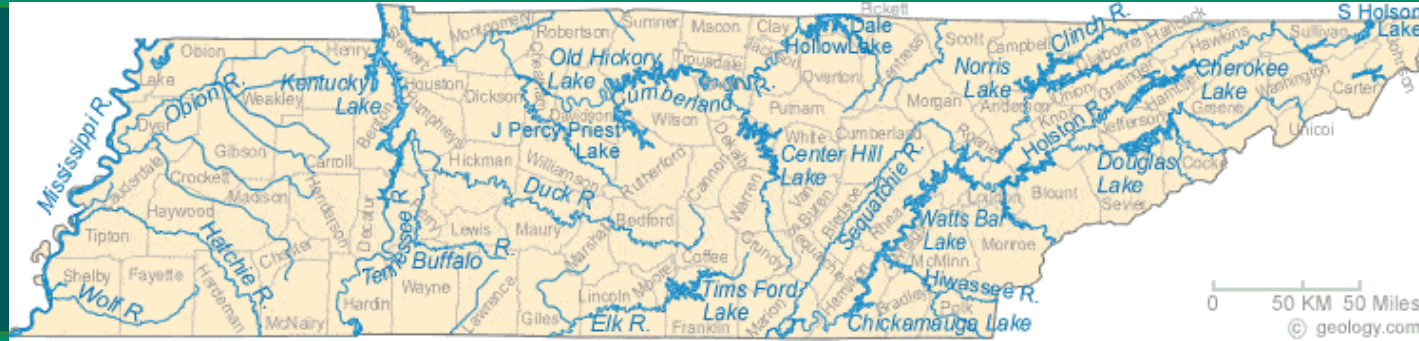
THE LARGER NATURAL HERITAGE DATA COMMUNITY

Matching Species Records:

Animals - Vertebrates - Amphibians	NatureServe Status <input checked="" type="checkbox"/> Rounded ⓘ	Distribution
<i>Acris blanchardi</i> Blanchard's Cricket Frog	G5: Secure	Canada: ON United States: AR, CO, IA, IL, IN, KS, KY, LA, MI, MN, MO, MS, NE, NM, OH, OK, SD, TX, WI, WV
<i>Acris crepitans</i> Eastern Cricket Frog	G5: Secure	United States: AL, DC, DE, FL, GA, KY, LA, MD, MS, NC, NJ, NY, PA, SC, TN, VA, WV
<i>Acris gryllus</i> Southern Cricket Frog	G5: Secure	United States: AL, FL, GA, LA, MS, NC, SC, TN, VA
<i>Ambystoma annulatum</i> Ringed Salamander	G4: Apparently Secure	United States: AR, MO, OK
<i>Ambystoma barbouri</i> Streamside Salamander	G4: Apparently Secure	United States: IN, KY, OH, TN, WV
<i>Ambystoma bishopi</i> Reticulated Flatwoods Salamander	G2: Imperiled	United States: AL, FL, GA



Watersheds

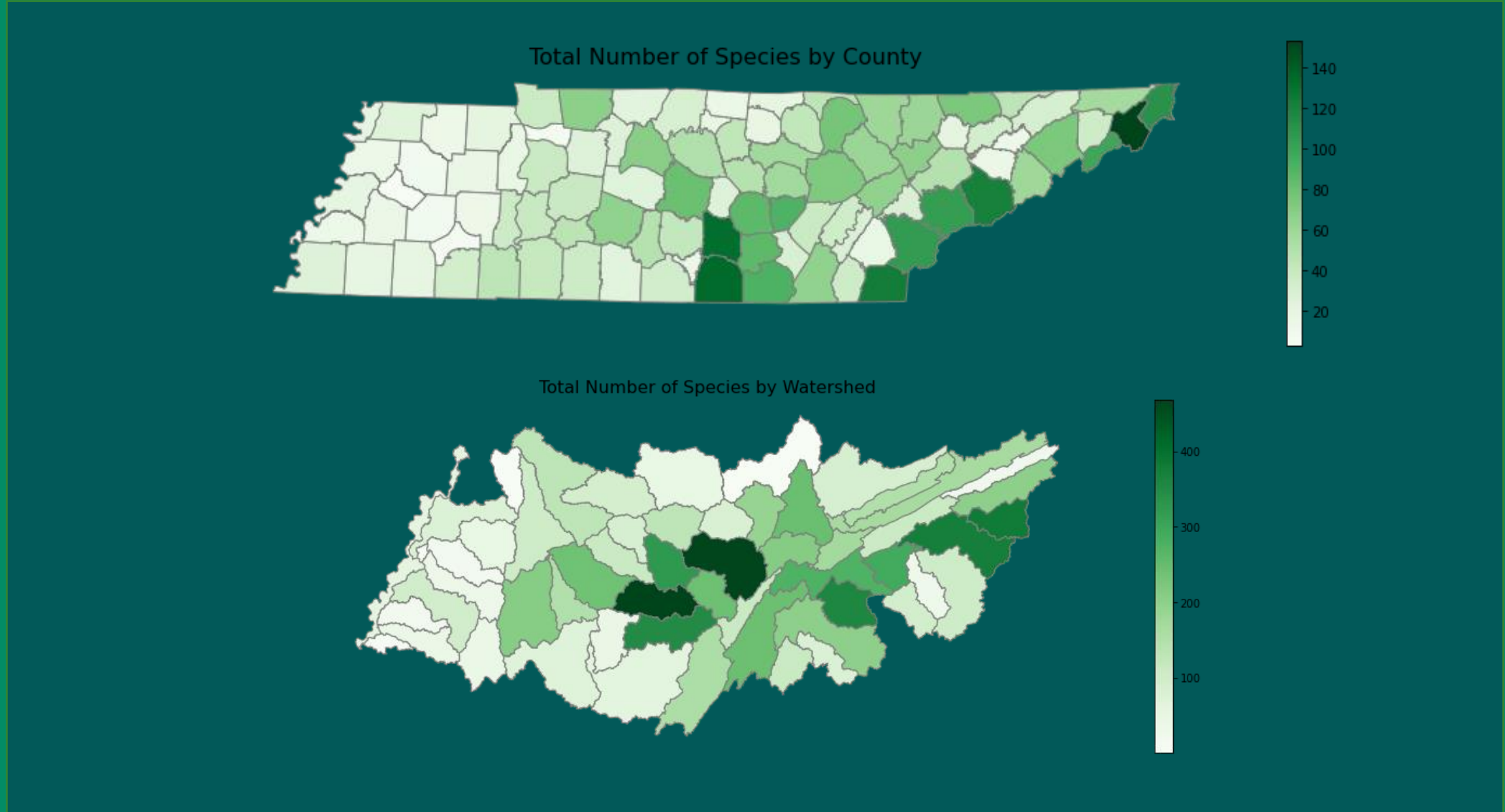


Watersheds and Counties



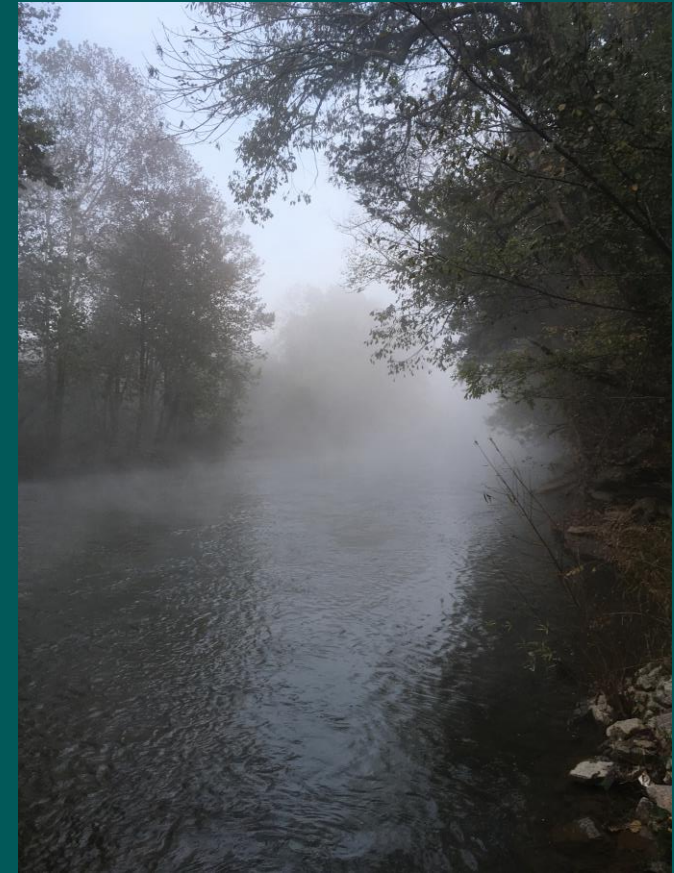
COUNTY OVERLAY AND WATERSHEDS OVERLAY

Total Species Counts

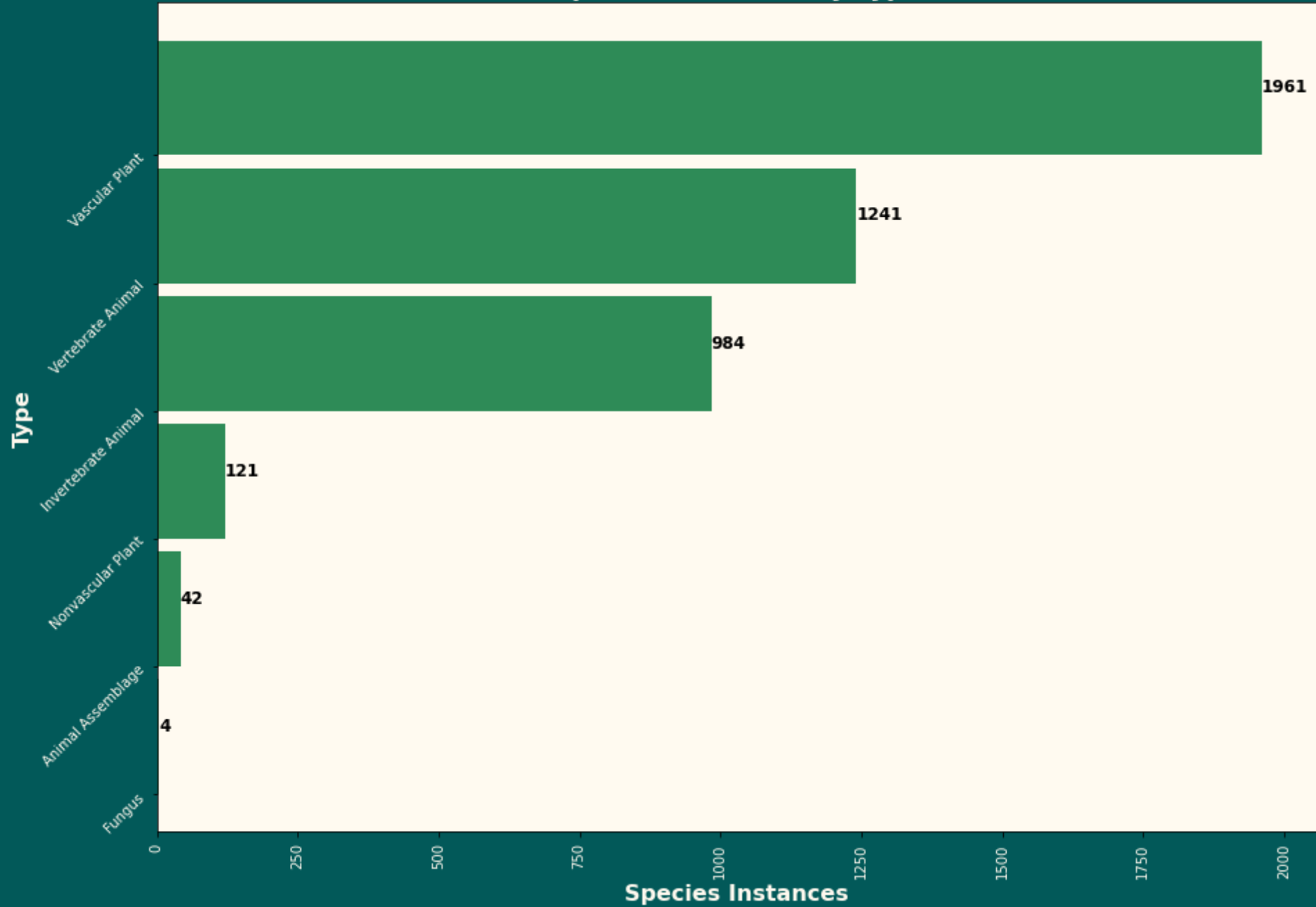


Categories

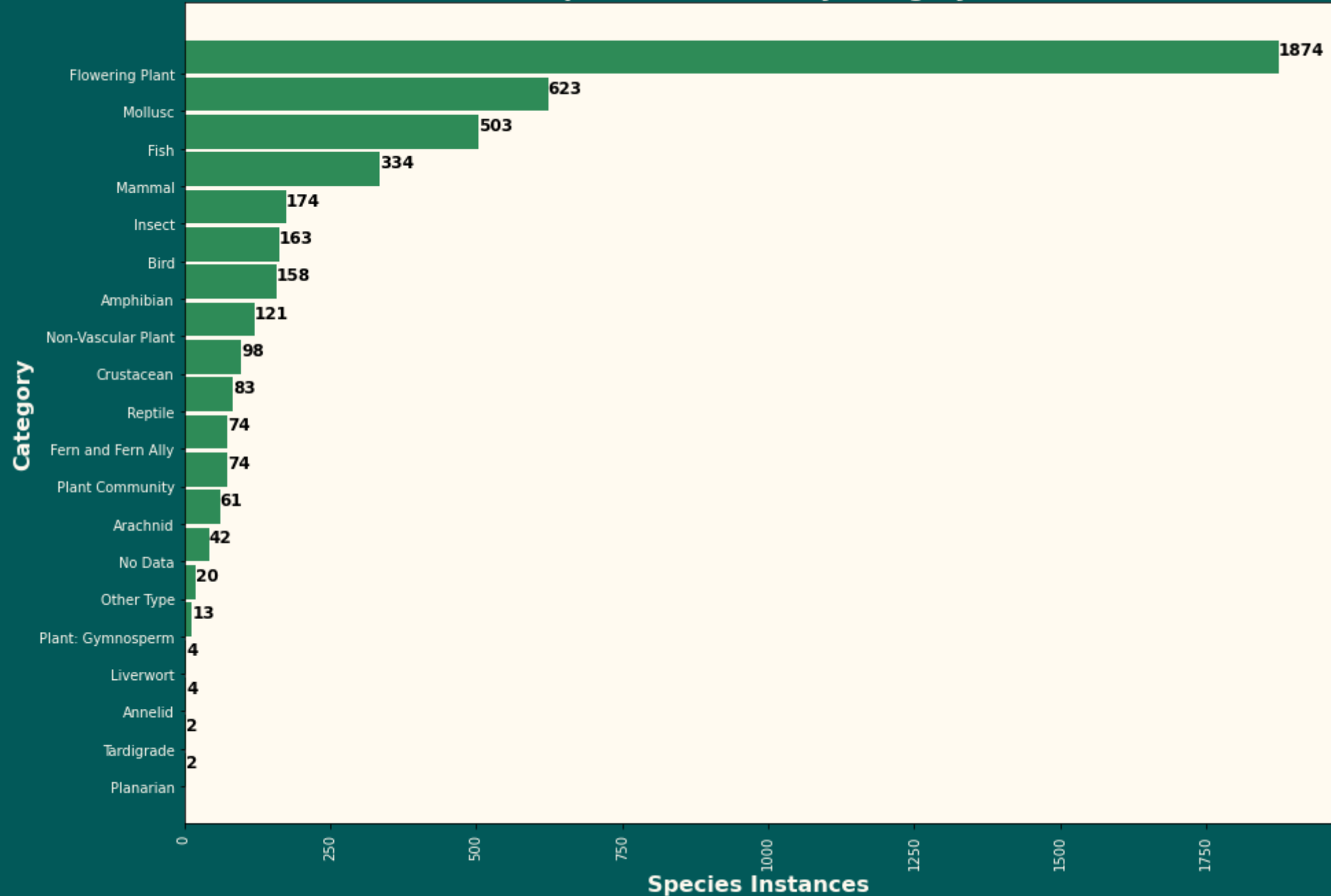
- Type
- Category
- Global Rank
- State Rank
- Federal Status



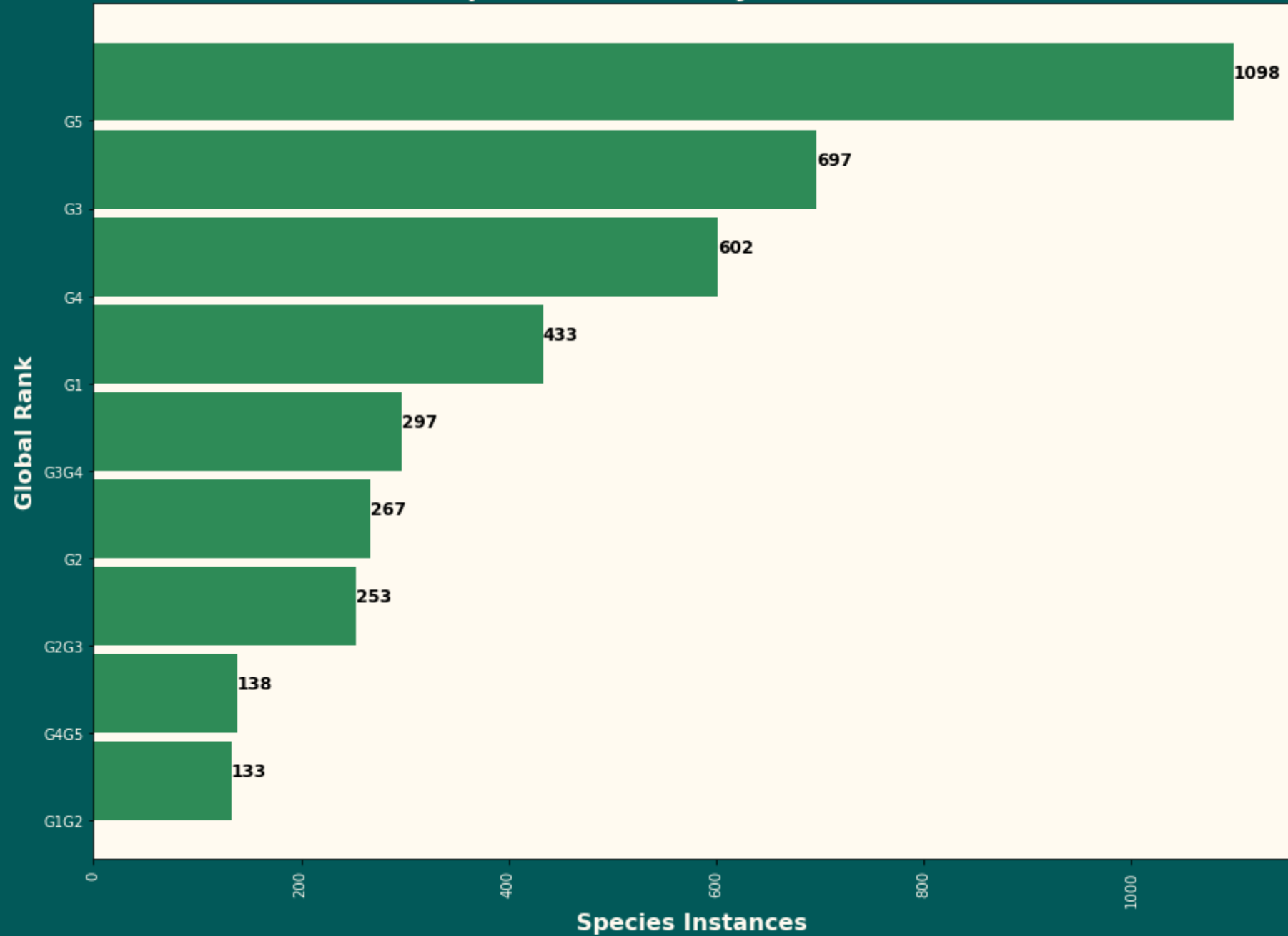
Species Instances by Type



Species Instances by Category



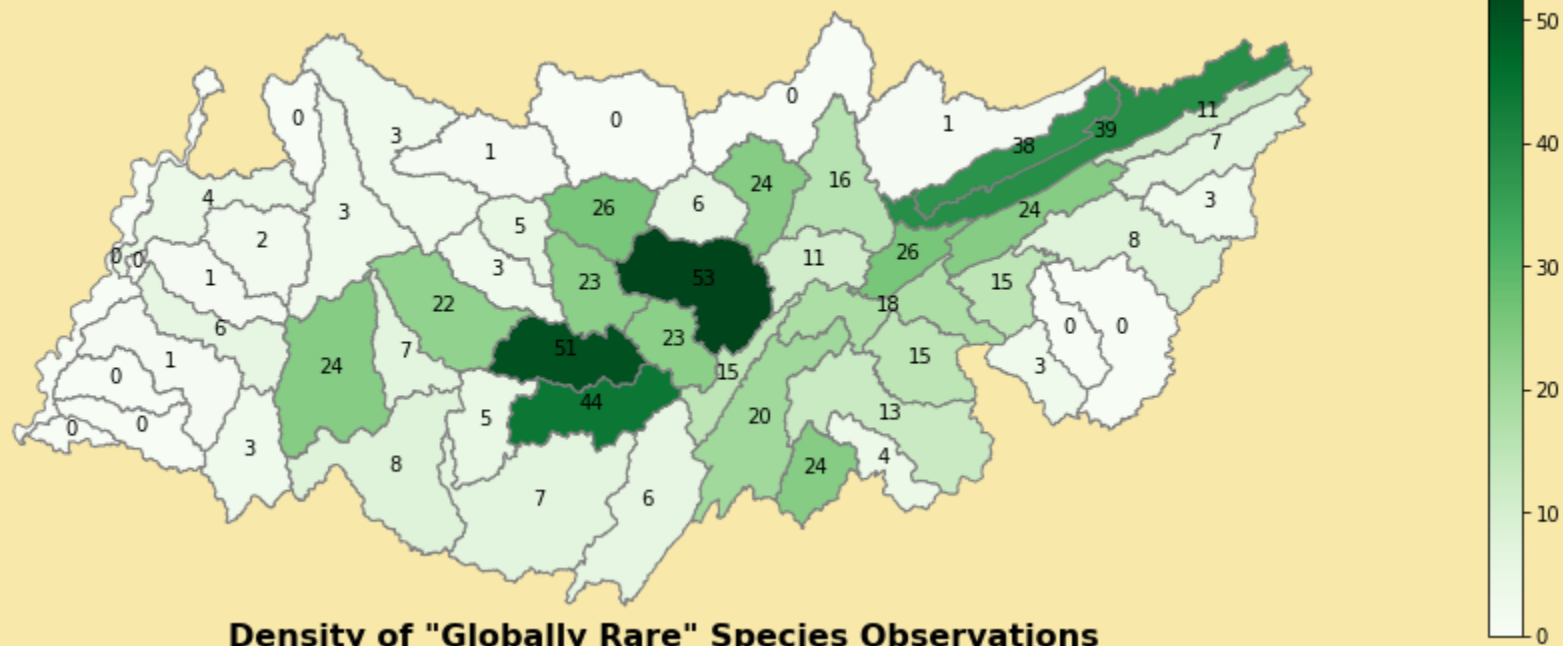
Species Instances by Global Rank



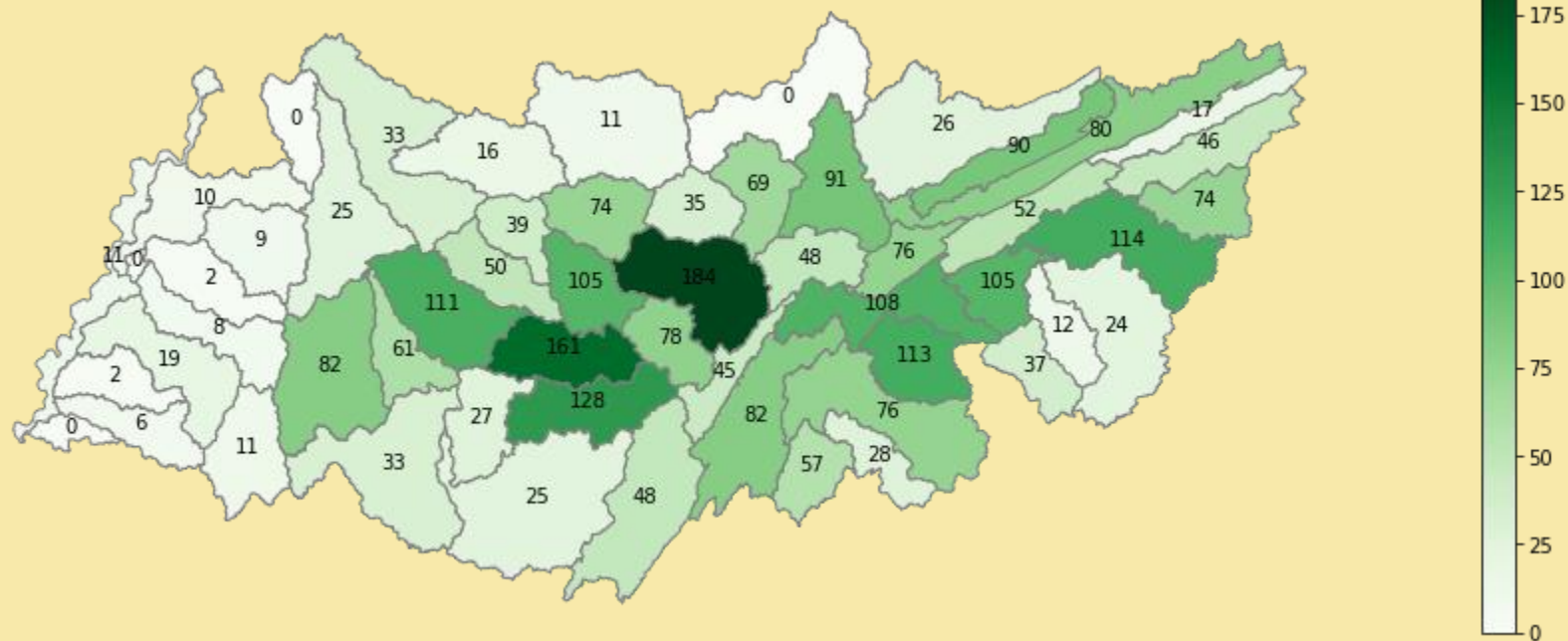
GLOBAL RARE: CONASAUGA BLUE BURROWER



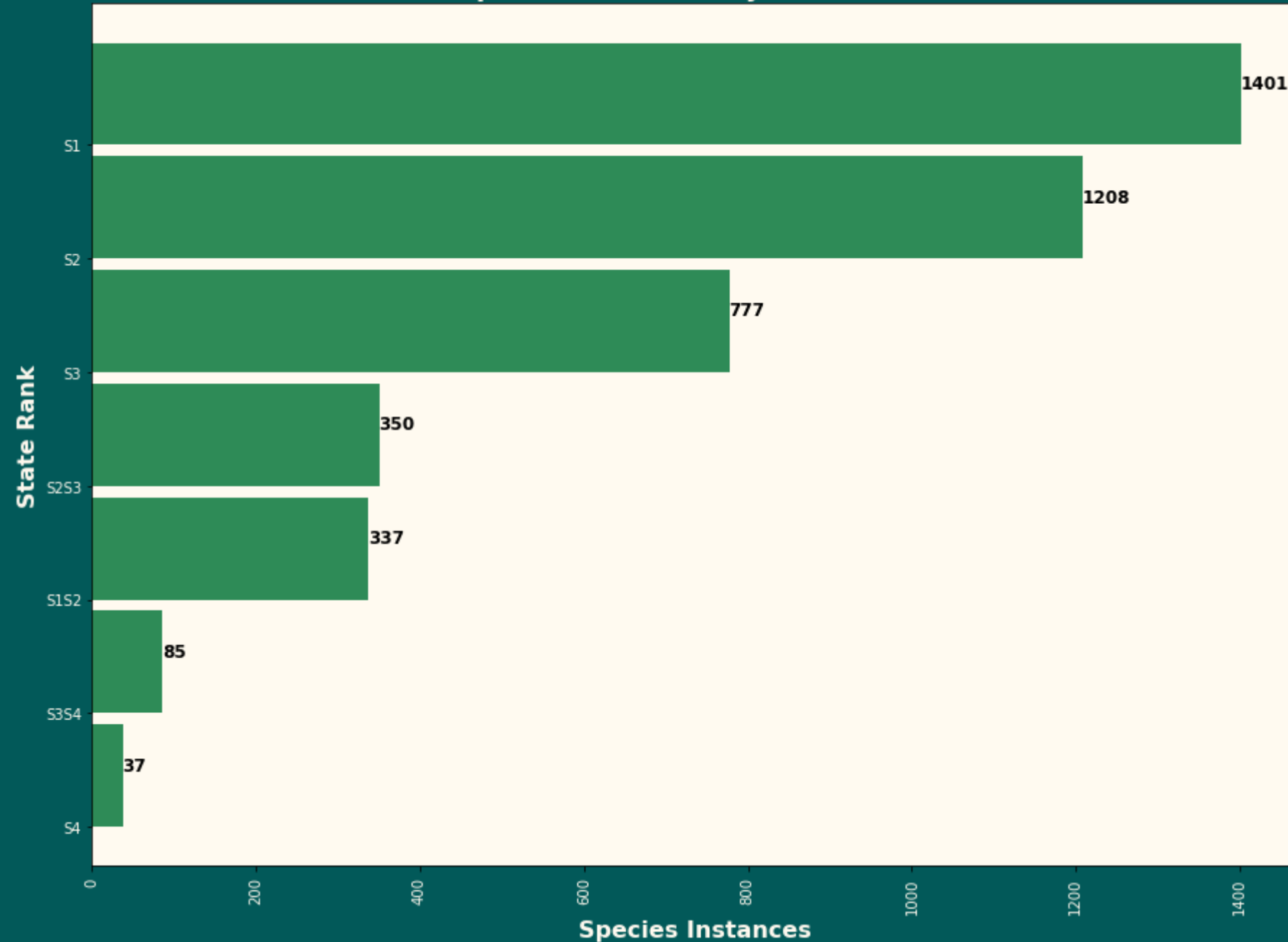
Density of G1 Species Observations



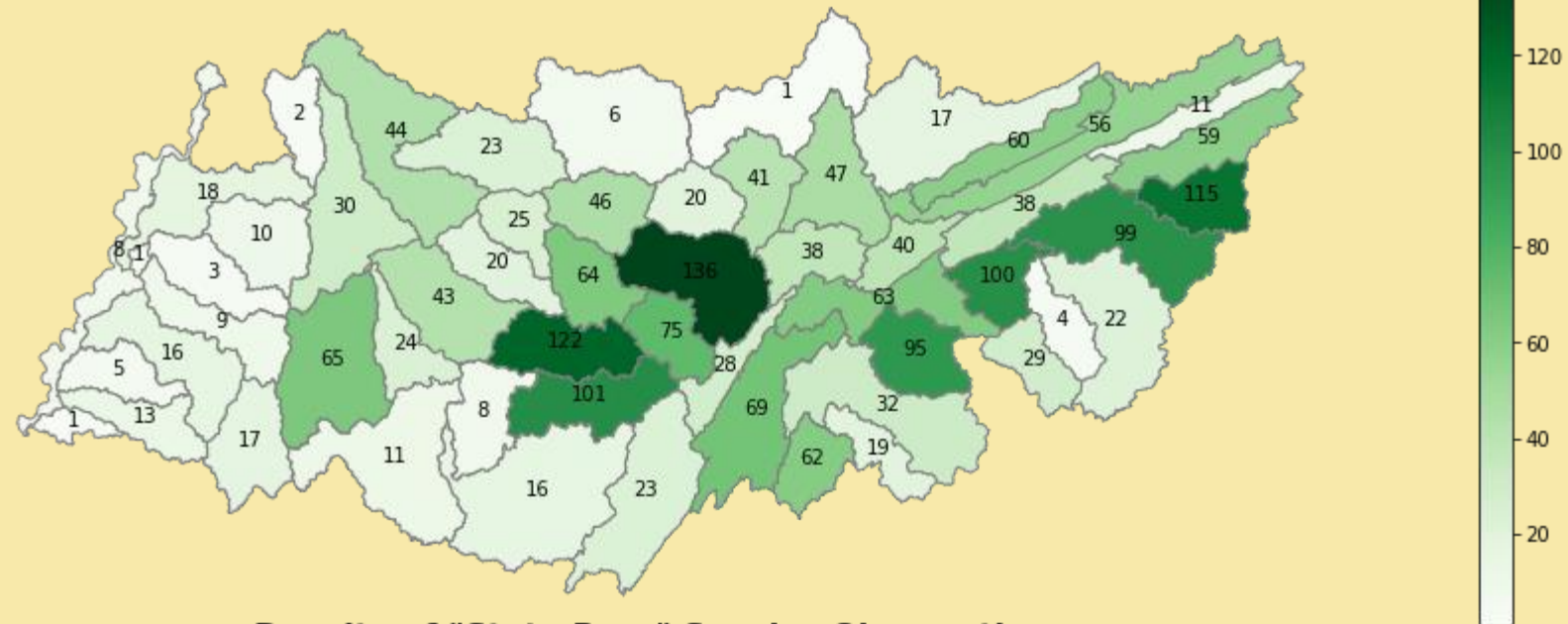
Density of "Globally Rare" Species Observations



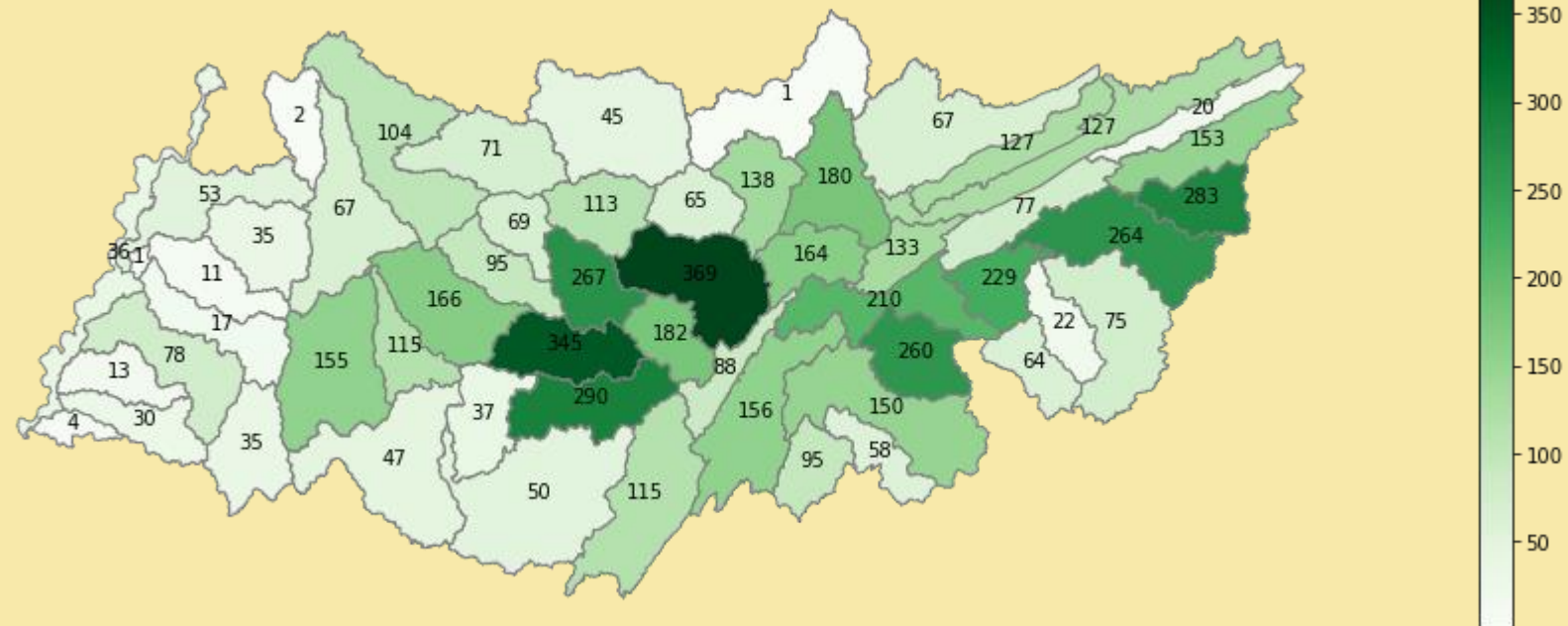
Species Instances by State Rank



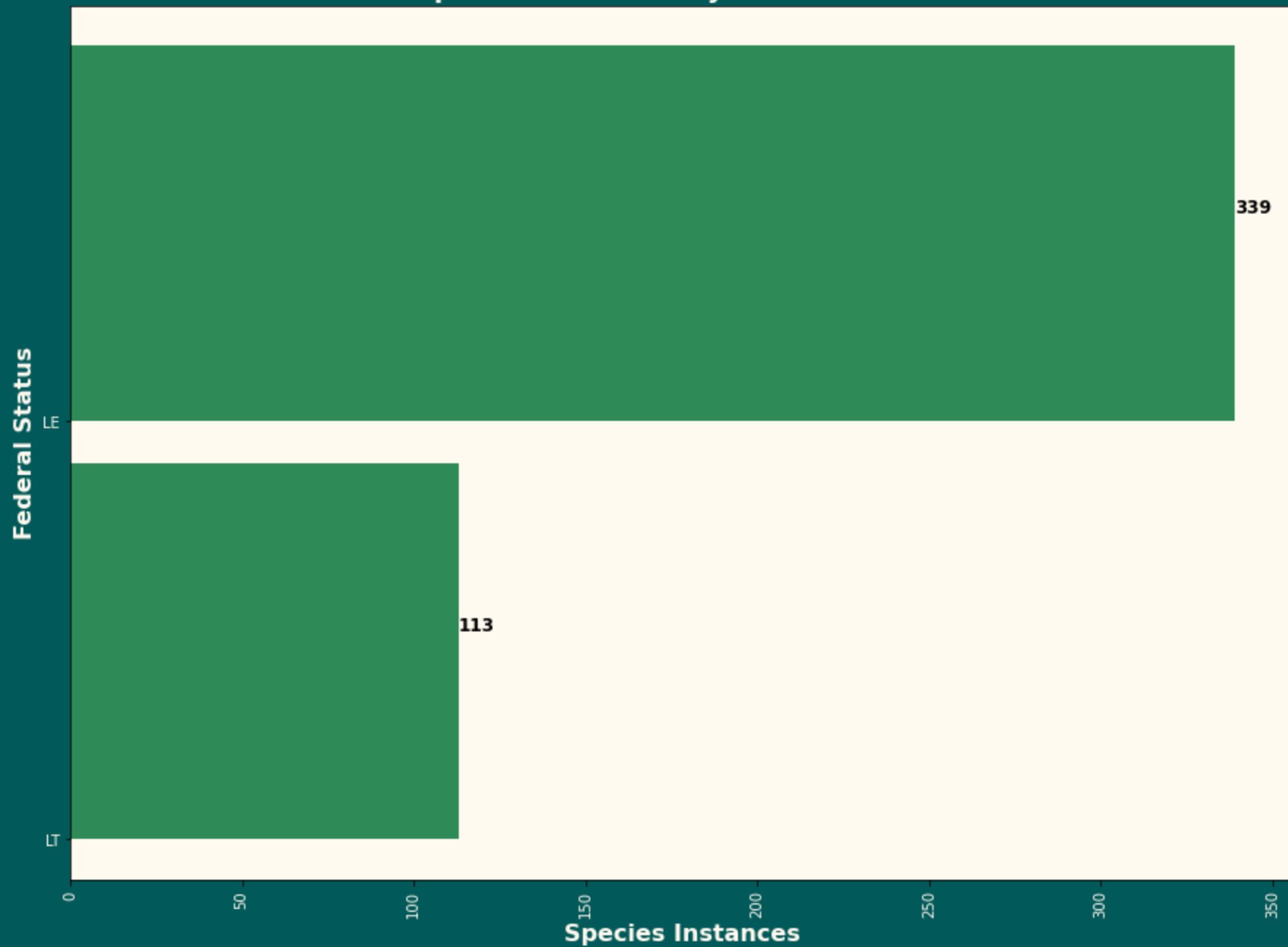
Density of S1 Species Observations



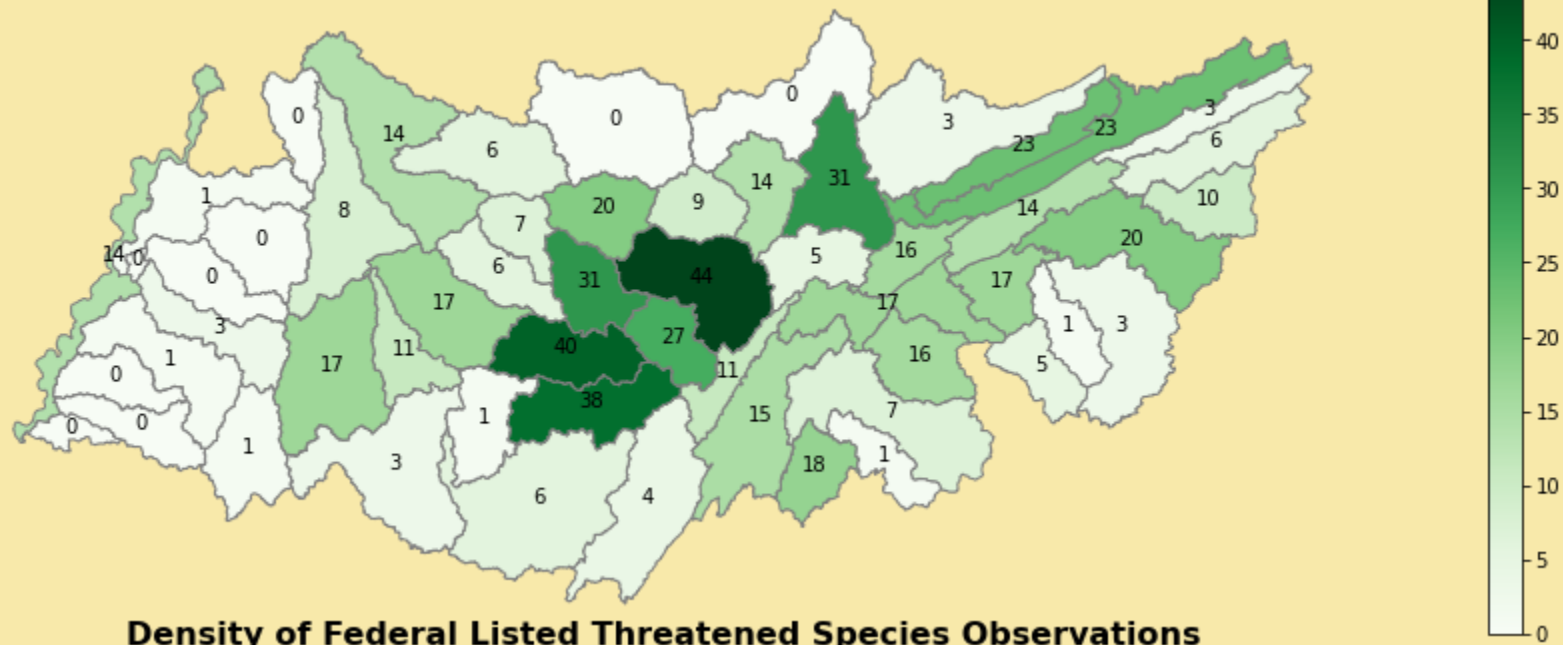
Density of "State Rare" Species Observations



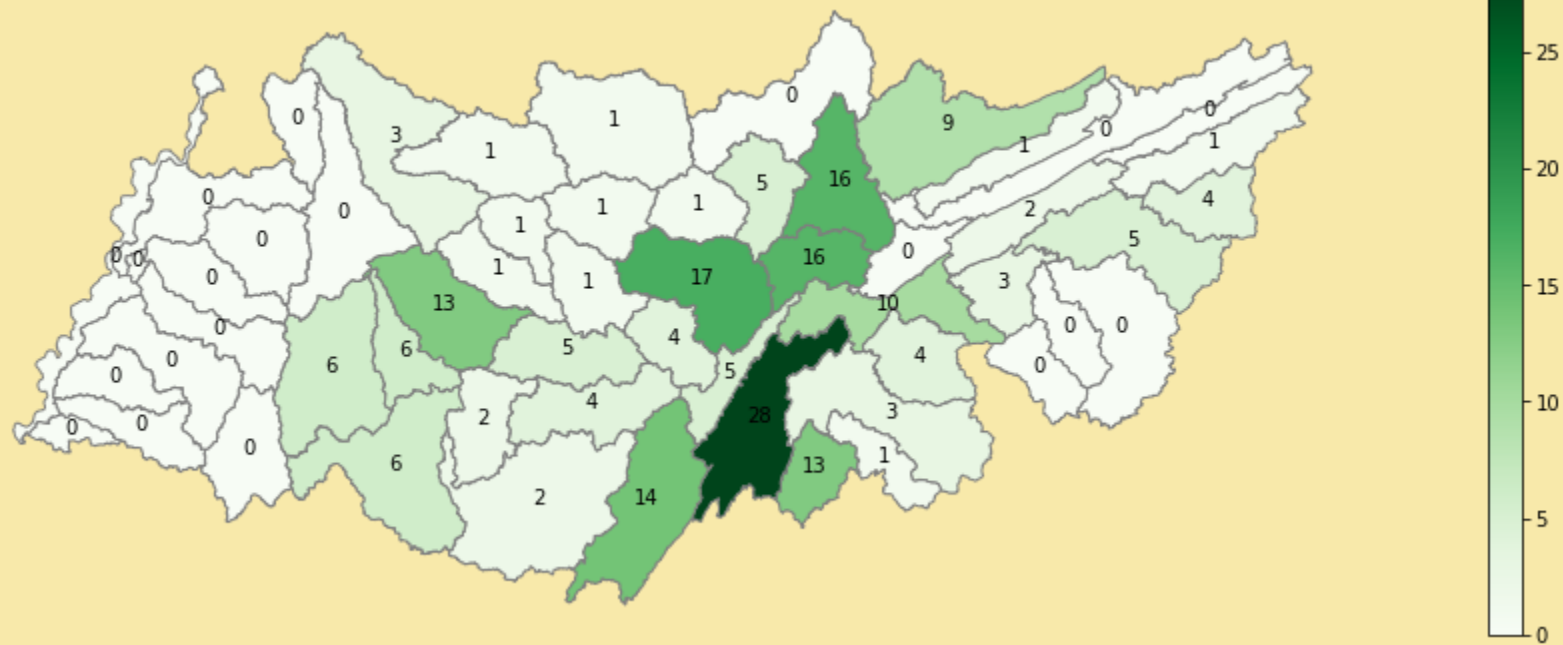
Species Instances by Federal Status



Density of Federal Listed Endangered Species Observations



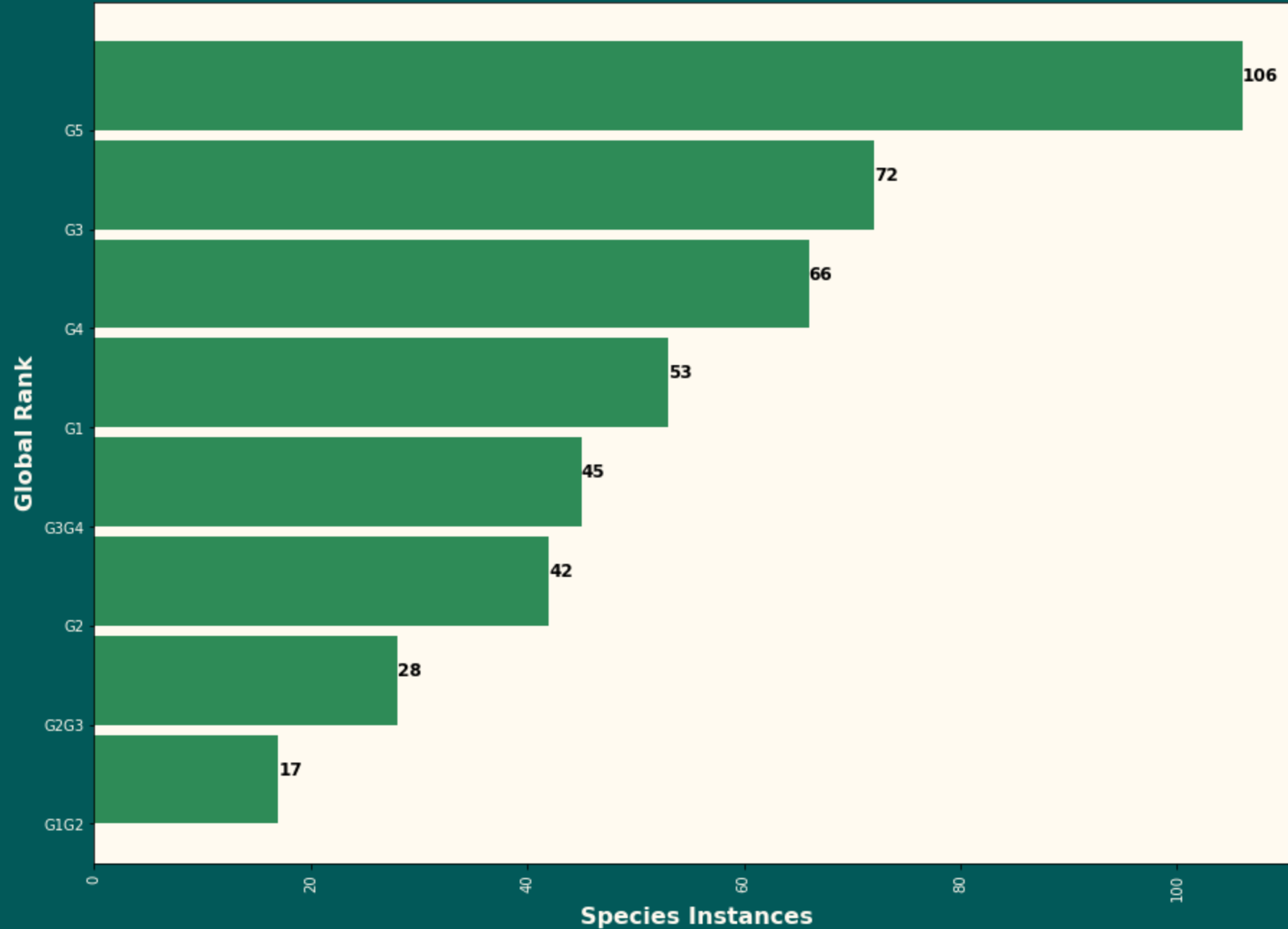
Density of Federal Listed Threatened Species Observations



CANEY FORK RIVER WATERSHED



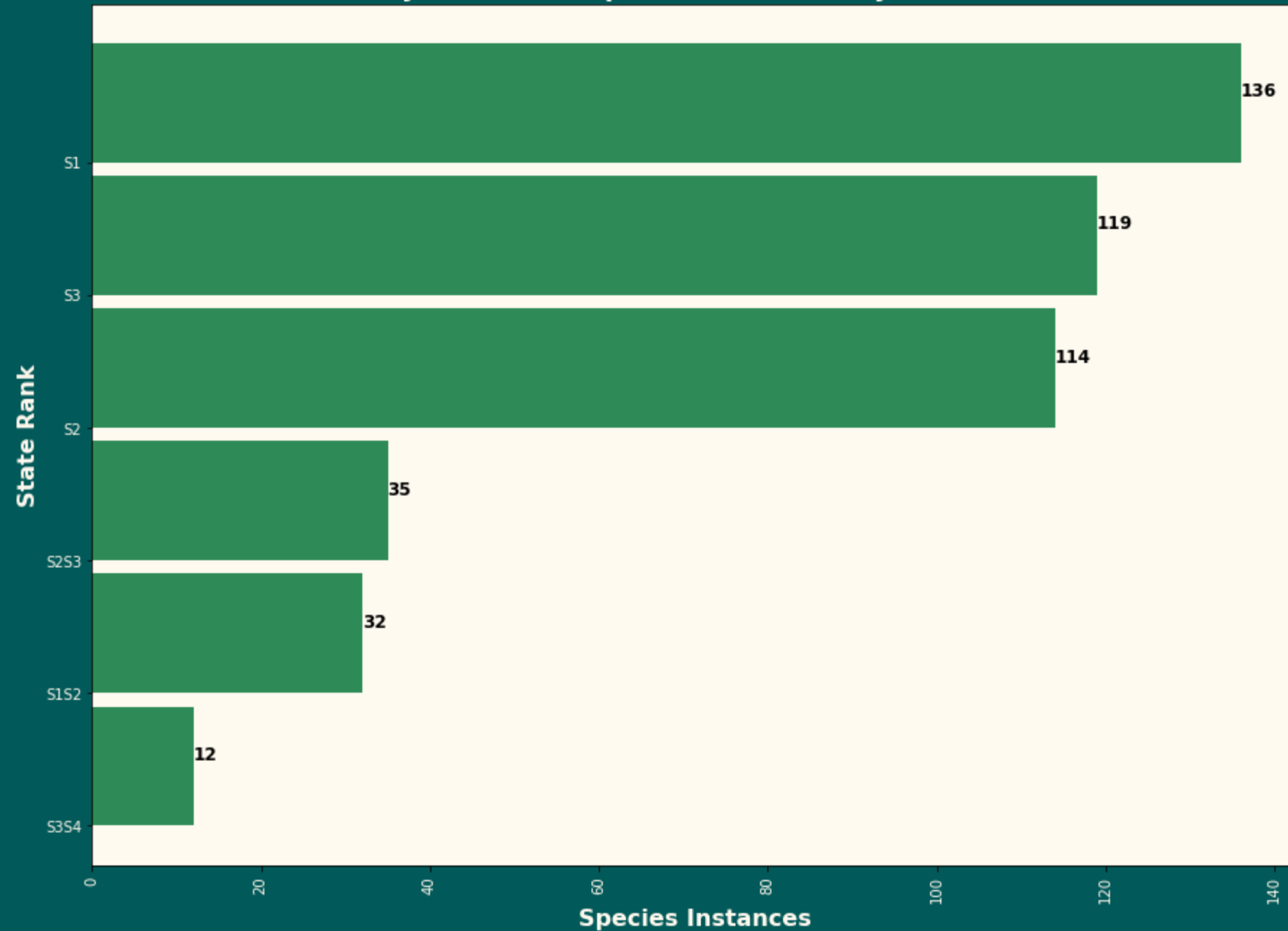
Caney Fork River Species Instances by Global Rank



GLOBALLY RARE: THE PINK MUCKET



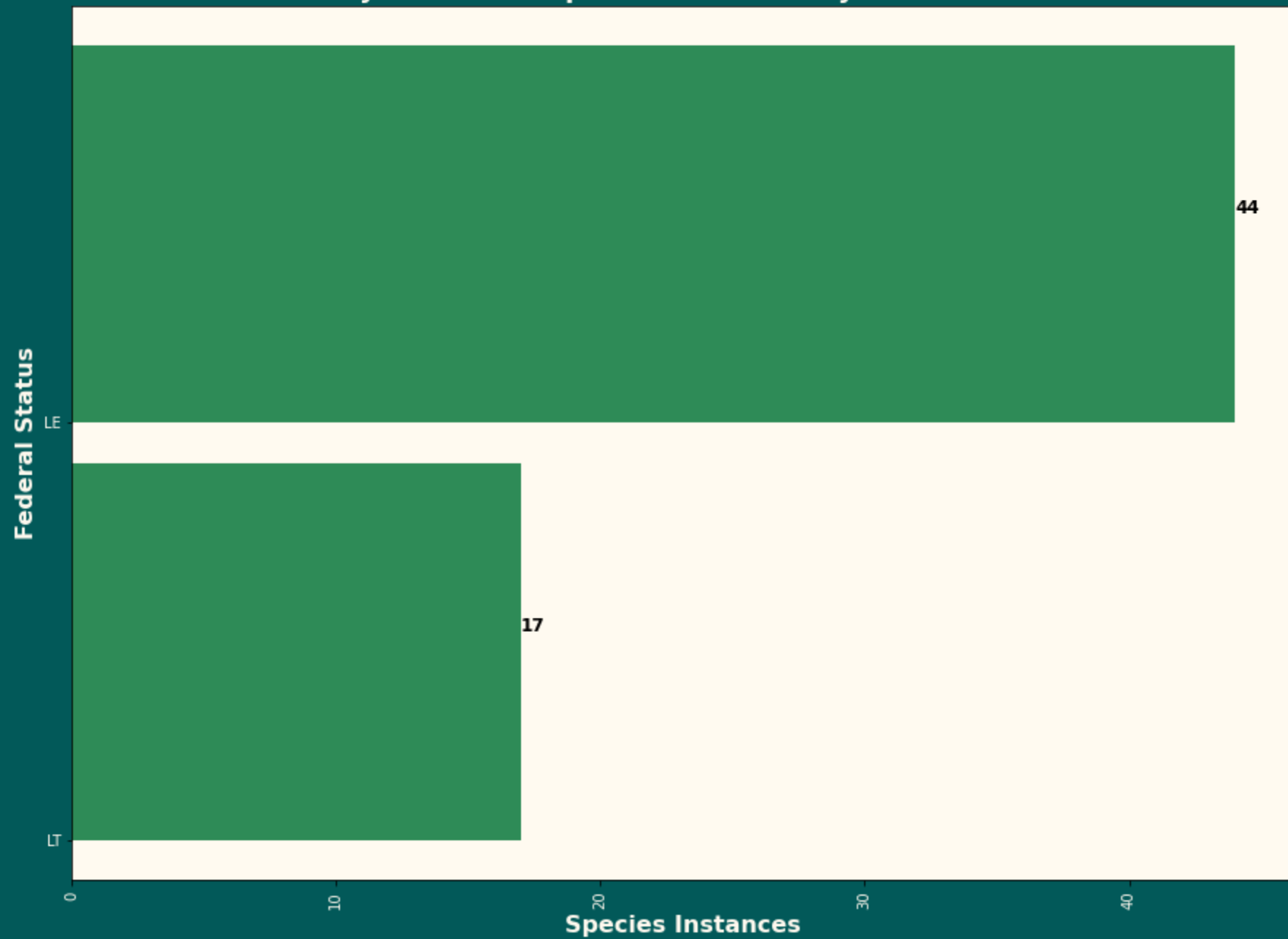
Caney Fork River Species Instances by State Rank



STATE RARE: THE BLUEMASK DARTER

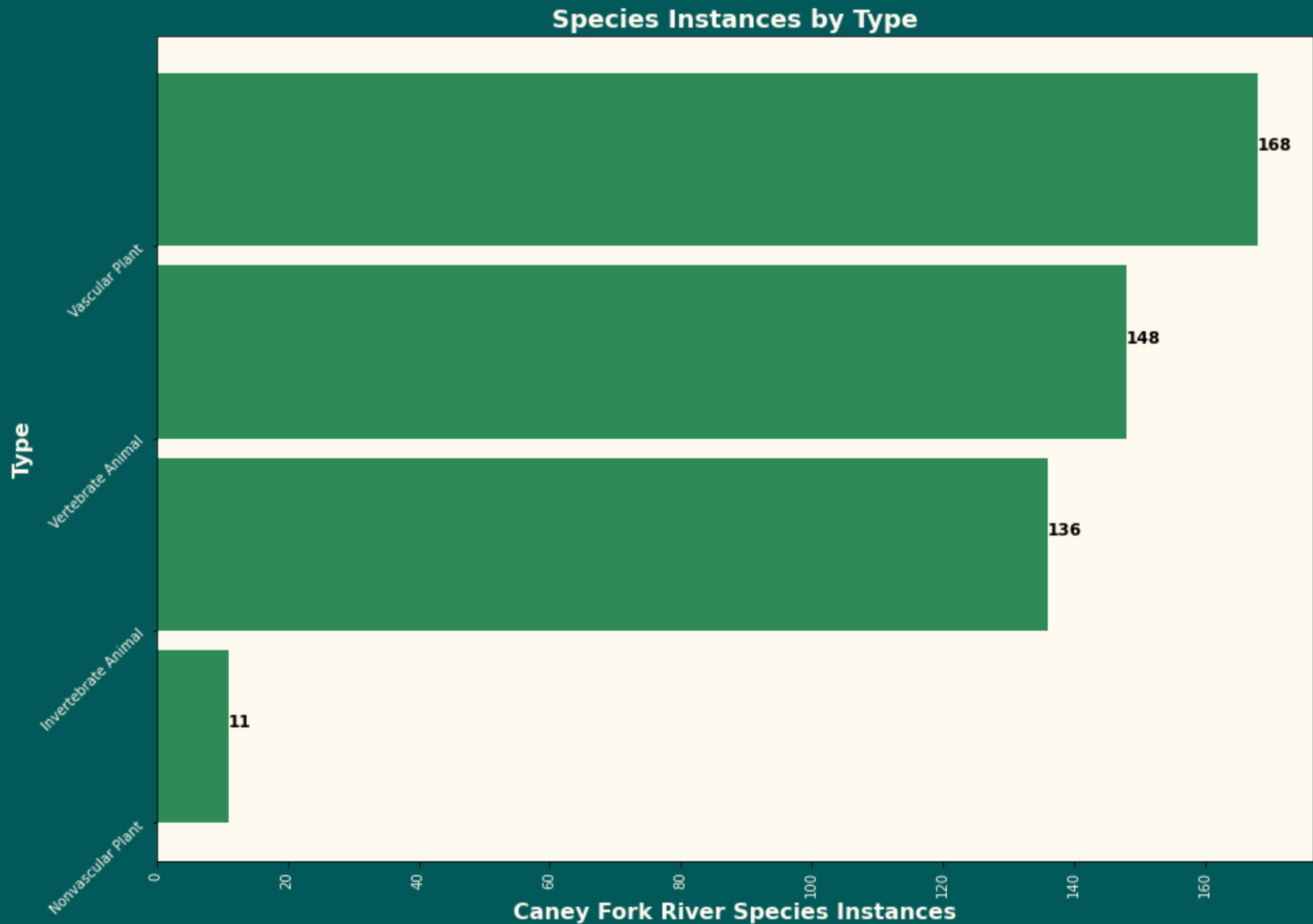


Caney Fork River Species Instances by Federal Status



LISTED ENDANGERED: THE GRAY MYOTIS





Caney Fork River Species Instances by Category

