Nassau grouper Eastern oyster White Shrimp Speckled hind Scamp Red grouper Pink Shrimp Blueback Herring Brown Shrimp Gollath grouper Warsaw grouper Hogish Snow grouper Hogish Snow grouper Hogish Snow grouper Hogish Snow grouper Tilefish Gag grouper Tilefish American shad American shad American shad American shark Southern Flounder Sandbar shark Rock Shrimp Bonnethead shark Rock Shrimp Coblant Sandbar shark Red Porgy Red snapper Atlantic Sharpnose Shark Red drum Southern Flounder Sandbar shark Red Porgy Red snapper Almatic Sharpnose Shark Redband parroffish Golden crab Spotted Sectrout Redband parroffish Blue crab Vellowtail Snapper Almaco Jack White grunt Gray triggerfish Lane Snapper Blue Crab Striped mullet Tomtate Belted sandfish Doliphin Cubbyu Greater Amberjack Slippery dick Pinfish Black Brum Striped mullet Tomtate Belted sandfish Doliphin Cubbyu Greater Amberjack Slippery dick Pinfish Black sa bass Atlantic Croaker Anchovies Spiny doglish Vermilion Snapper Low Moderate High Very High Low Moderate High Very High	Very High		Atlantic Sturgeon		
Moderate Modera				Eastern oyster Speckled hind Red grouper	White Shrimp Scamp Pink Shrimp
American eel** Snook** Sheepshead Red drum Southern Flounder Sandbar shark Rock Shrimp Bonnethead shark Cobia Mutton snapper Attantic Sharpnose Shark Red Porgy Red snapper Golden crab Spotted Seatrout Redband parrotfish Black Drum Blue crab Yellowtoil Snapper Gray snapper Almaco Jack White grunt Gray triggerfish Lane Snapper Bluefish Attantic Menhaden Striped mullet Belted sandfish Cubbyu Greater Amberjack Slippery dick Black sea bass Wahoo Attantic croaker Spiny dogfish Vermilion Snapper Almaco Blue runner Low	High			Goliath grouper Warsaw grouper Snowy grouper Horseshoe crab Gag grouper	Spiny Lobster Hogfish Striped Bass Blueline Tilefish
Gray triggerfish Lane Snapper Bluefish Atlantic Menhaden Striped mullet Tomtate Belted sandfish Dolphin Cubbyu Greater Amberjack Slippery dick Pinfish Black sea bass Wahoo Atlantic croaker Anchovies Spiny dogfish Vermilion Snapper Spanish mackerel Little Tunny King mackerel Lionfish Blue runner	Moderate			American eel** Snook** Red drum Sandbar shark Bonnethead shark Mutton snapper Sand tiger shark Red snapper Golden crab Redband parrotfish Blue crab	Sheepshead Southern Flounder Rock Shrimp Cobia Atlantic Sharpnose Shark Red Porgy Emerald Parrotfish Spotted Seatrout Black Drum Yellowtail Snapper
Low Moderate High Very High	Low			Gray triggerfish Bluefish Striped mullet Belted sandfish Cubbyu Slippery dick Black sea bass Atlantic croaker Spiny dogfish Spanish mackerel King mackerel	Lane Snapper Atlantic Menhaden Tomtate Dolphin Greater Amberjack Pinfish Wahoo Anchovies Vermilion Snapper Little Tunny
Exposure					

Figure 4. Overall climate vulnerability scores for South Atlantic Climate Vulnerability Assessment. Colors indicate degree of vulnerability: Low (green), Moderate (Yellow), High (orange), Very High (red). Bolding indicates ≥0.25 probability score is one vulnerability rank higher. Italics indicate ≥0.25 probability that score is one vulnerability rank lower. * indicates bootstrap analysis found the greatest probability of outcomes one rank lower (high) than the categorical rank (very high). ** indicates bootstrap analysis found the greatest probability of outcomes one rank higher (very high) than the categorical rank (high).