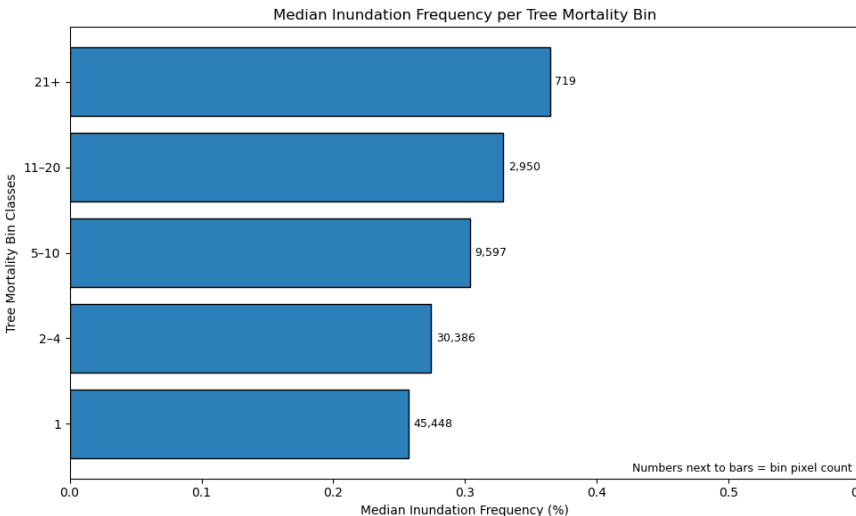
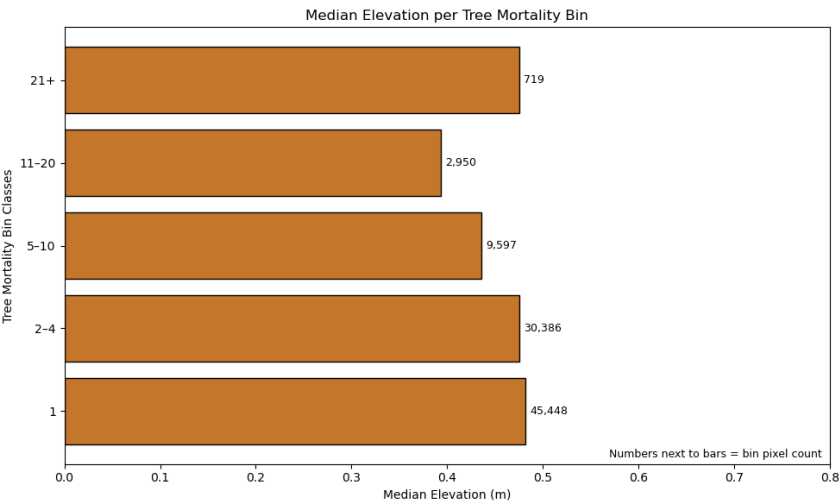
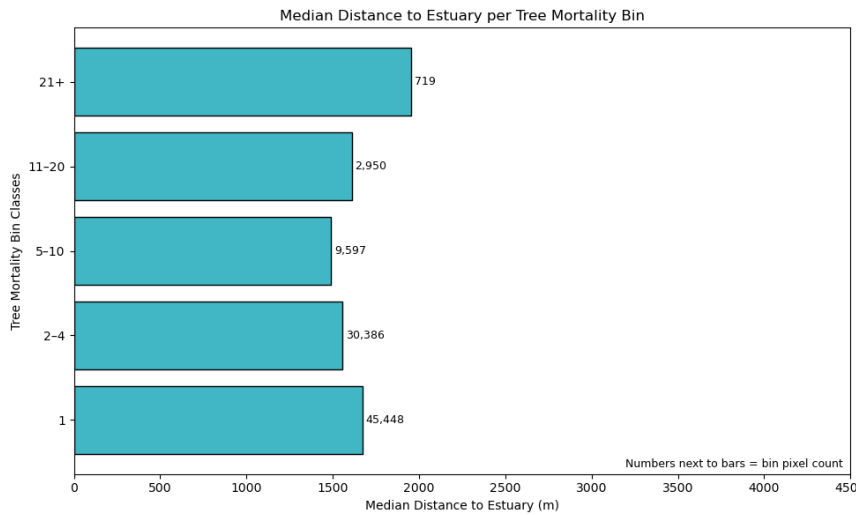
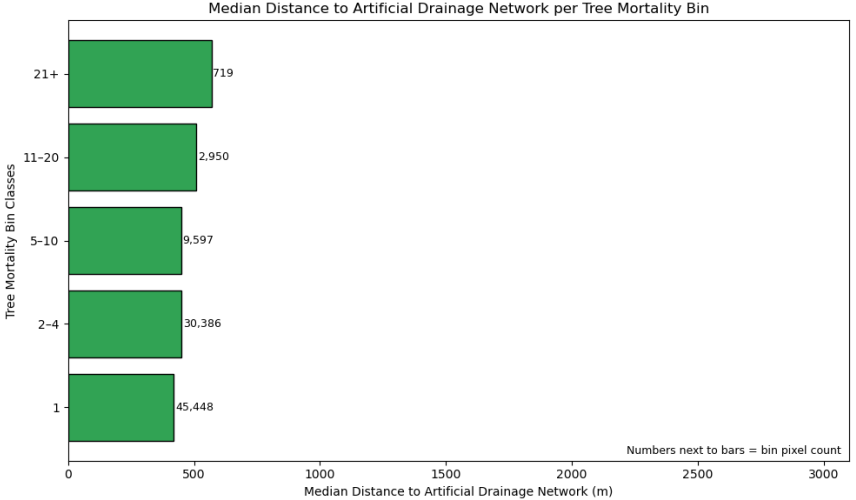


# Alligator River National Wildlife Refuge



Variable	Median (Live)	Median (Dead)	p	r	Sample Size (Live)	Sample Size (Dead)
Inundation Frequency (%)	0.16	0.27	0	0.33	523918	89053
Elevation (m)	0.52	0.48	0	-0.15	506373	88020
Distance to Estuary (m)	1605	1612	< 0.001	0.01	526597	89524
Distance to Artificial Drainage (m)	408	437	< 0.001	-0.01	526597	89524
Land Cover Class	Pixel Count (Dead)	Total Dead Trees	Pixel Count (Live)	% Experiencing Mortality		
Deciduous Forest	0	0	0	0		
Scrub/Shrub	6	9	55	9.8		
Palustrine Forested Wetland	73390	198610	342589	17.6		
Palustrine Scrub/Shrub Wetland	10094	29982	91794	9.9		
Estuarine Scrub/Shrub Wetland	85	225	3233	2.6		