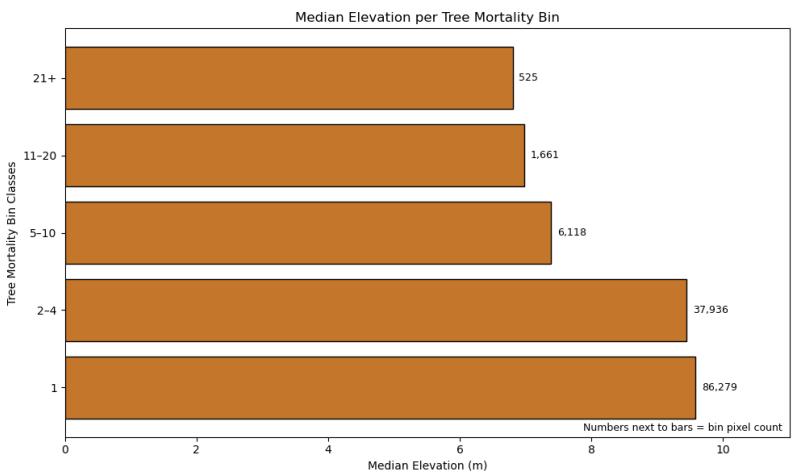
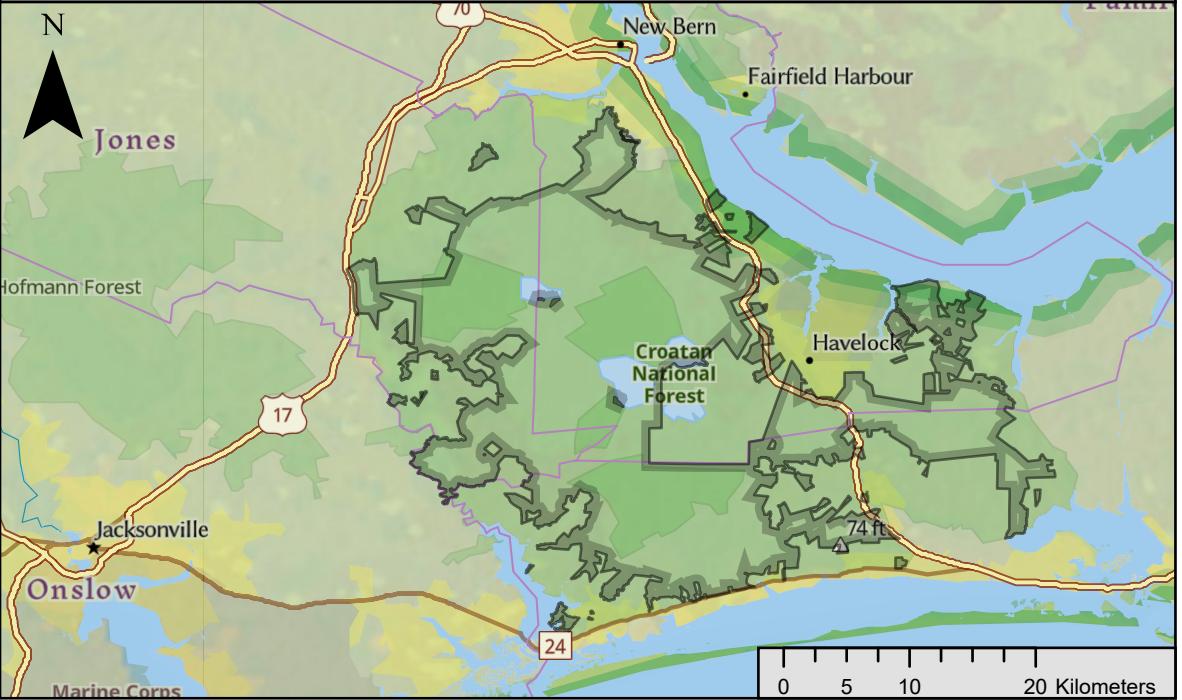


Croatan National Forest



Variable	Median (Live)	Median (Dead)	p	r	Sample Size (Live)	Sample Size (Dead)
Inundation Frequency (%)	0.13	0.19	0	0.27	522351	132395
Elevation (m)	9.83	9.43	0	-0.13	520848	131931
Distance to Estuary (m)	4489	4535	< 0.001	0.01	524173	132897
Distance to Artificial Drainage (m)	2215	2023	< 0.001	-0.05	524173	132897
Land Cover Class	Pixel Count (Dead)	Total Dead Trees	Pixel Count (Live)	% Experiencing Mortality		
Deciduous Forest	110	210	610	15.3		
Scrub/Shrub	593	981	8244	6.7		
Palustrine Forested Wetland	99376	193981	345116	22.4		
Palustrine Scrub/Shrub Wetland	7140	18890	25172	22.1		
Estuarine Scrub/Shrub Wetland	67	193	75	47.2		

