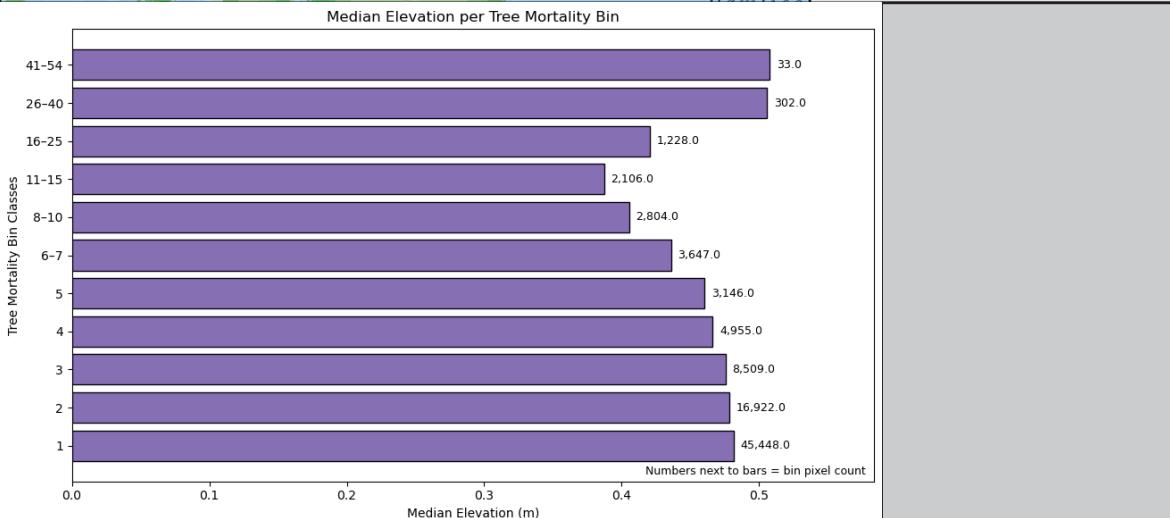
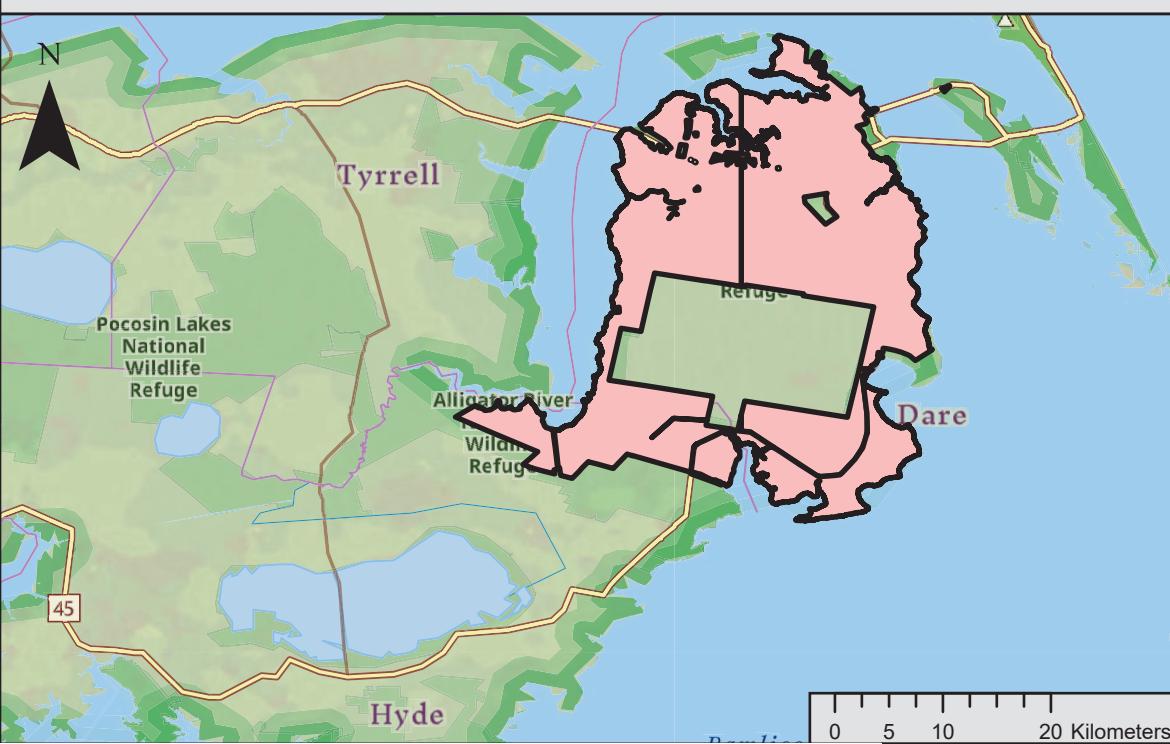
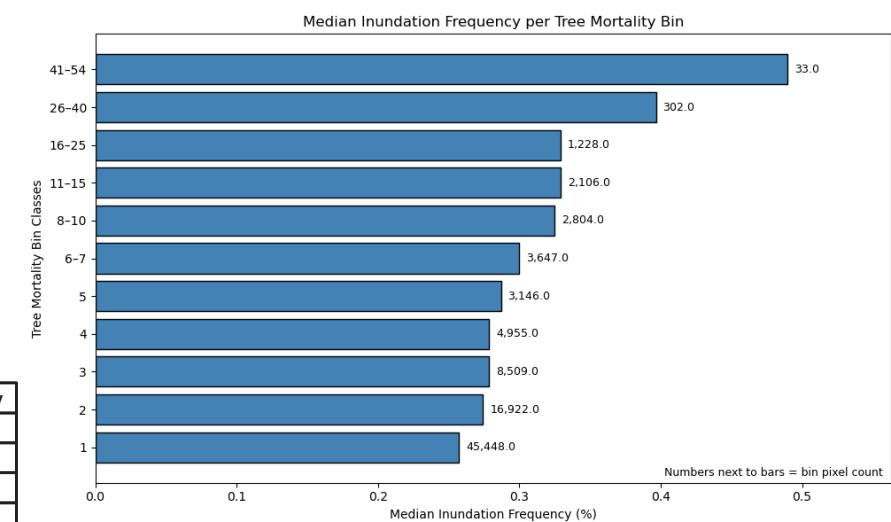
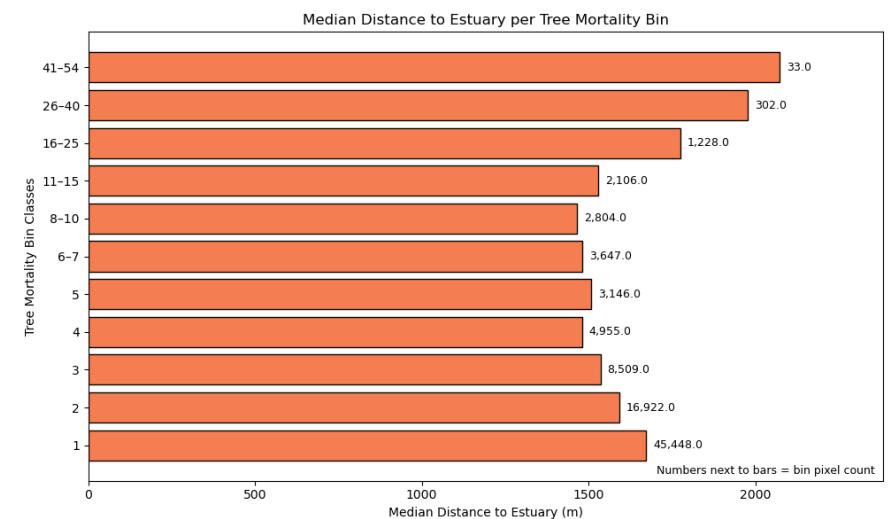
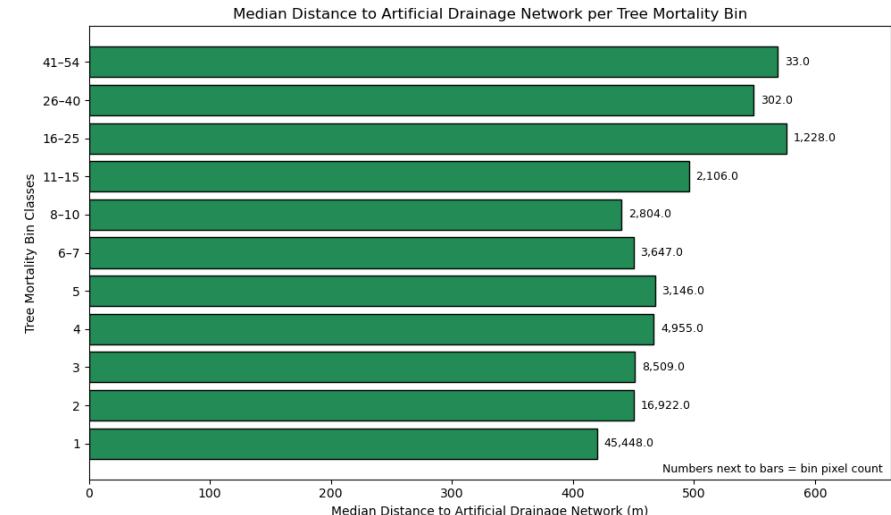


Alligator River National Wildlife Refuge

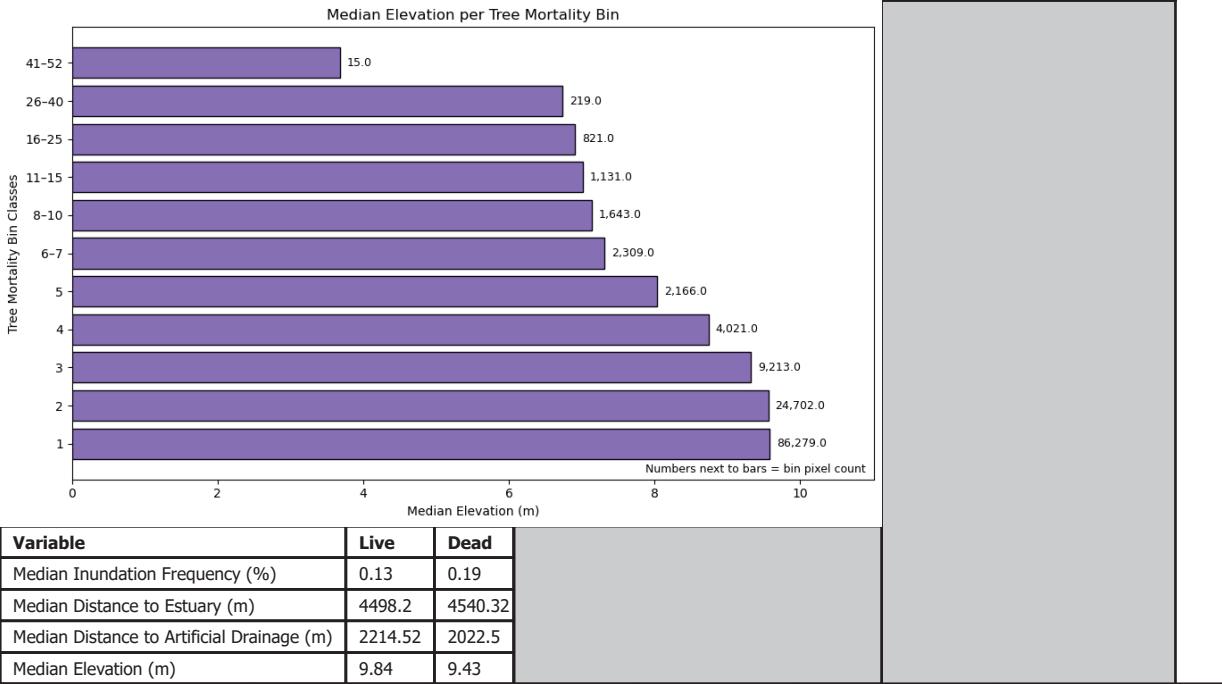
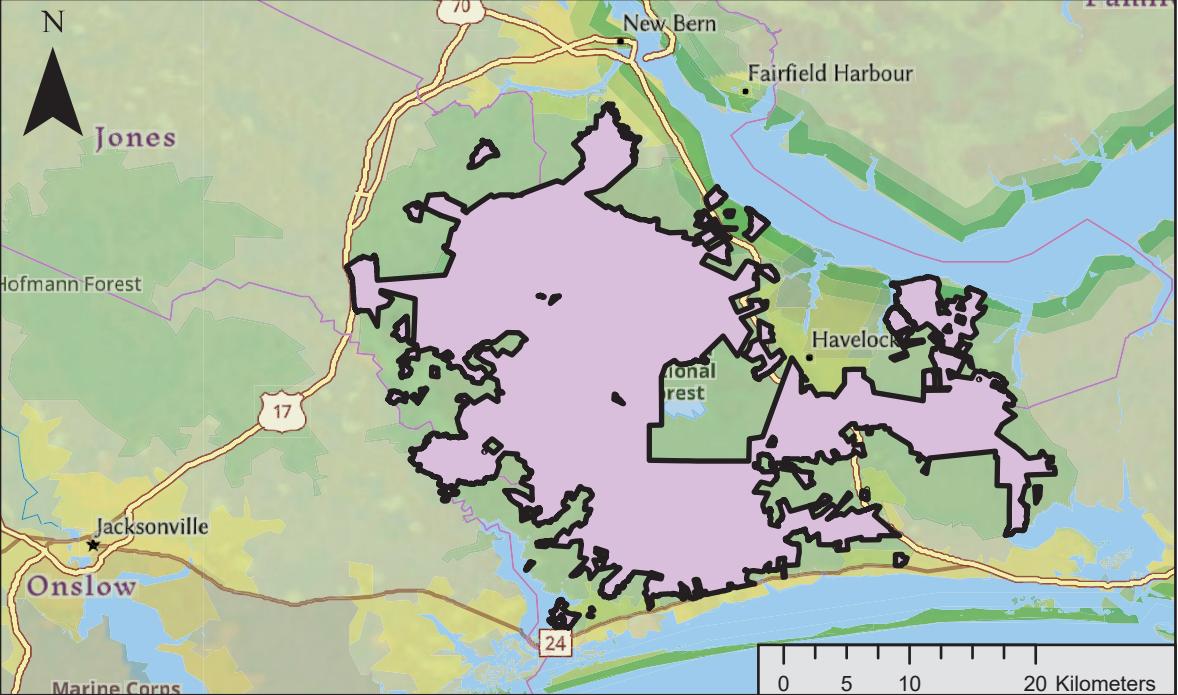


Variable	Live	Dead			
Median Inundation Frequency (%)	0.16	0.27			
Median Distance to Estuary (m)	1608.01	1612.2			
Median Distance to Artificial Drainage (m)	408.04	436.81			
Median Elevation (m)	0.52	0.48			

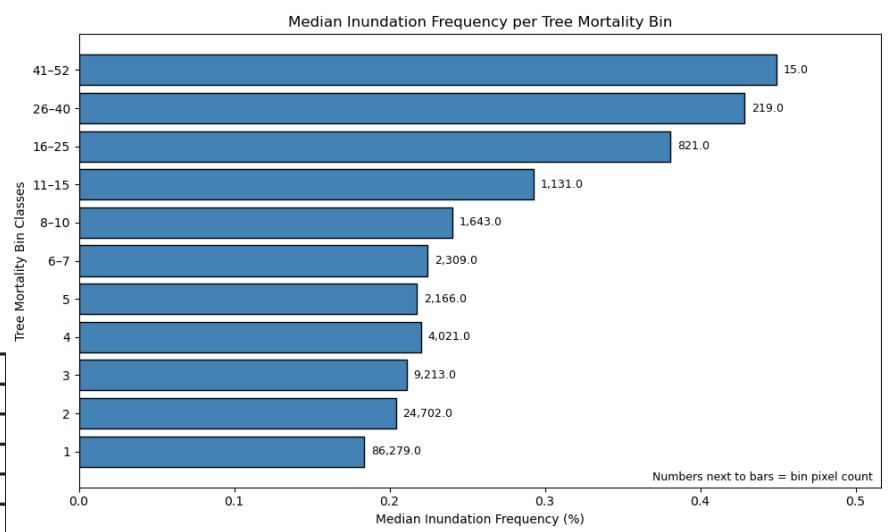
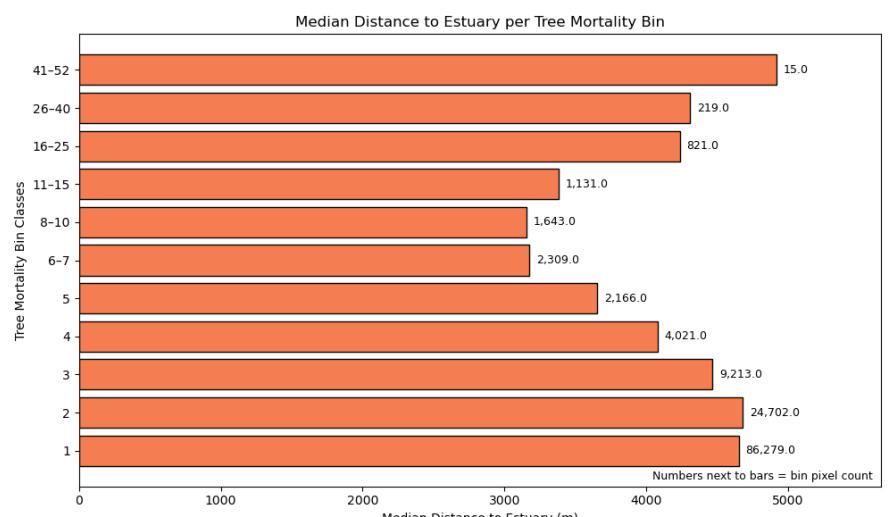
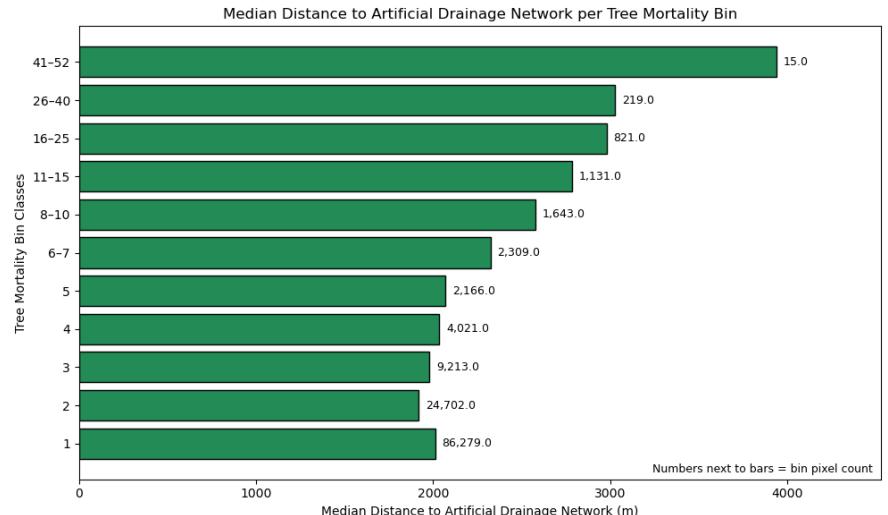
Land Cover Class	Pixel Count (Dead)	Dead Tree Area (m^2)	Total Dead Trees	Live Tree Area (m^2)	% Experiencing Mortality
Scrub/Shrub	6	5400	9	49500	9.84
Palustrine Forested Wetland	73390	66051000	198610	308330100	17.64
Palustrine Scrub/Shrub Wetland	10094	9084600	29982	82614600	9.91
Estuarine Scrub/Shrub Wetland	85	76500	225	2909700	2.56



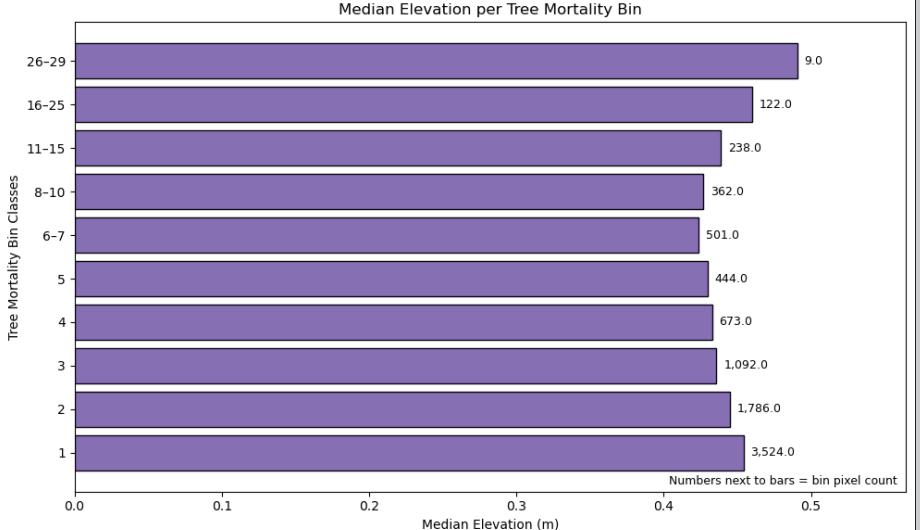
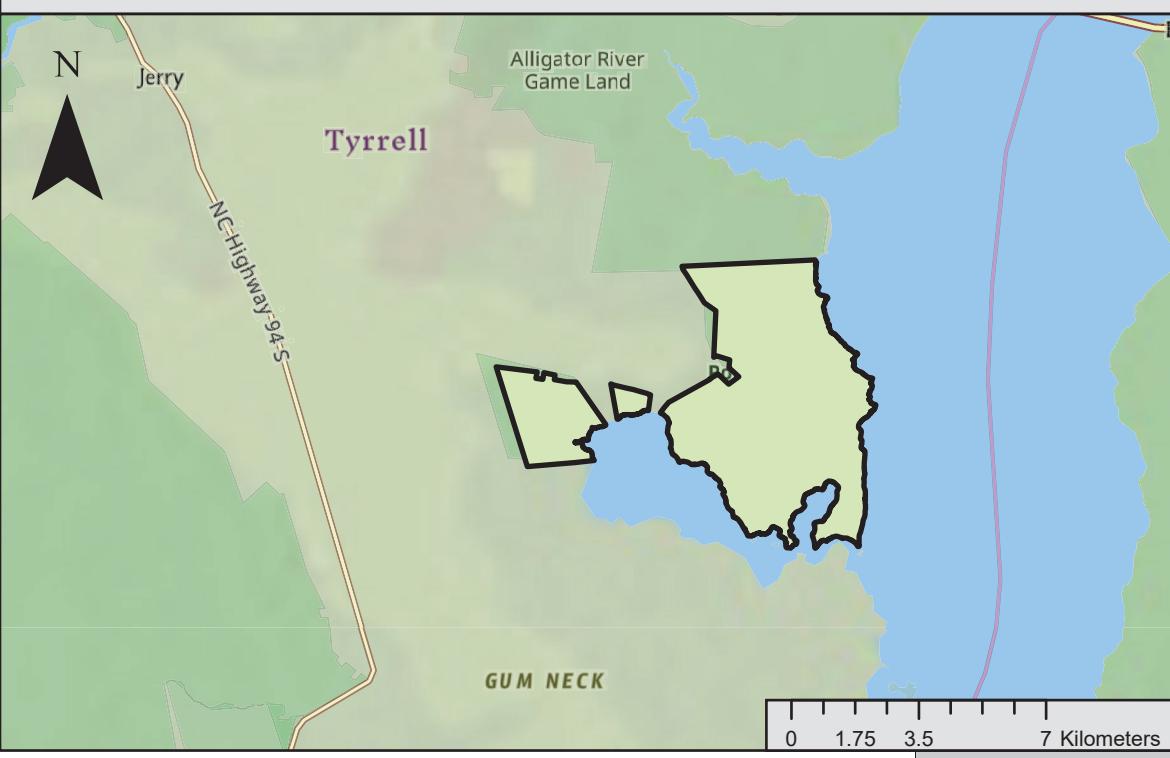
Croatan National Forest



Variable	Live	Dead			
Median Inundation Frequency (%)	0.13	0.19			
Median Distance to Estuary (m)	4498.2	4540.32			
Median Distance to Artificial Drainage (m)	2214.52	2022.5			
Median Elevation (m)	9.84	9.43			

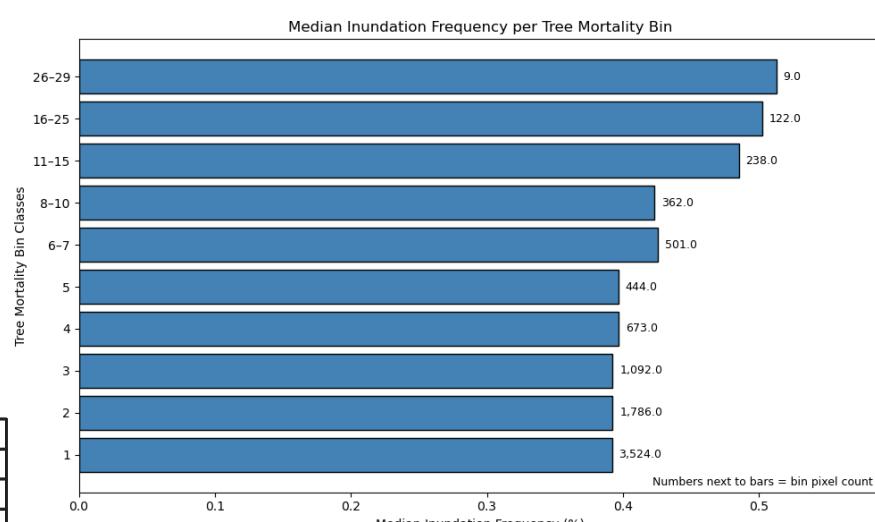
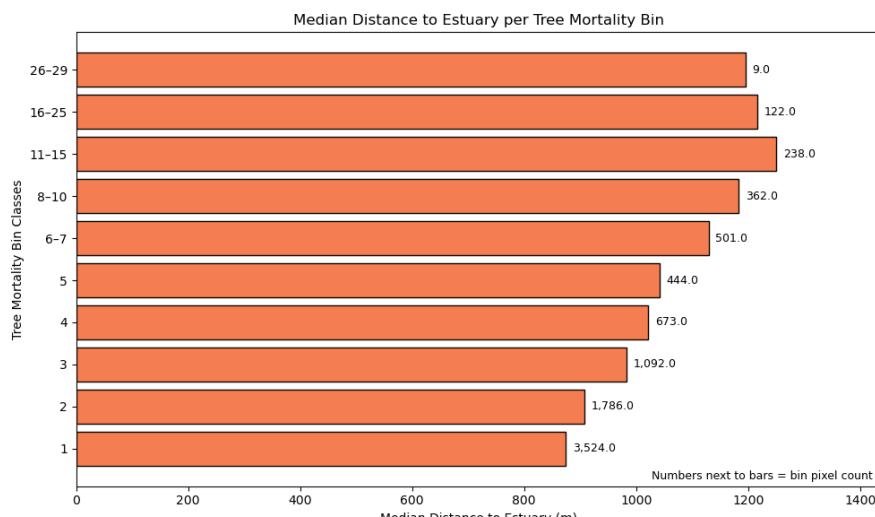
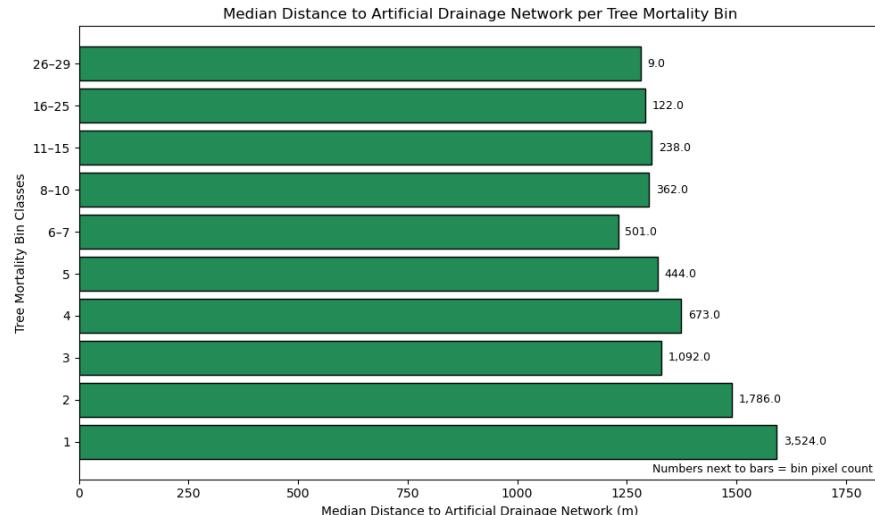


Pocosin Lakes National Wildlife Refuge

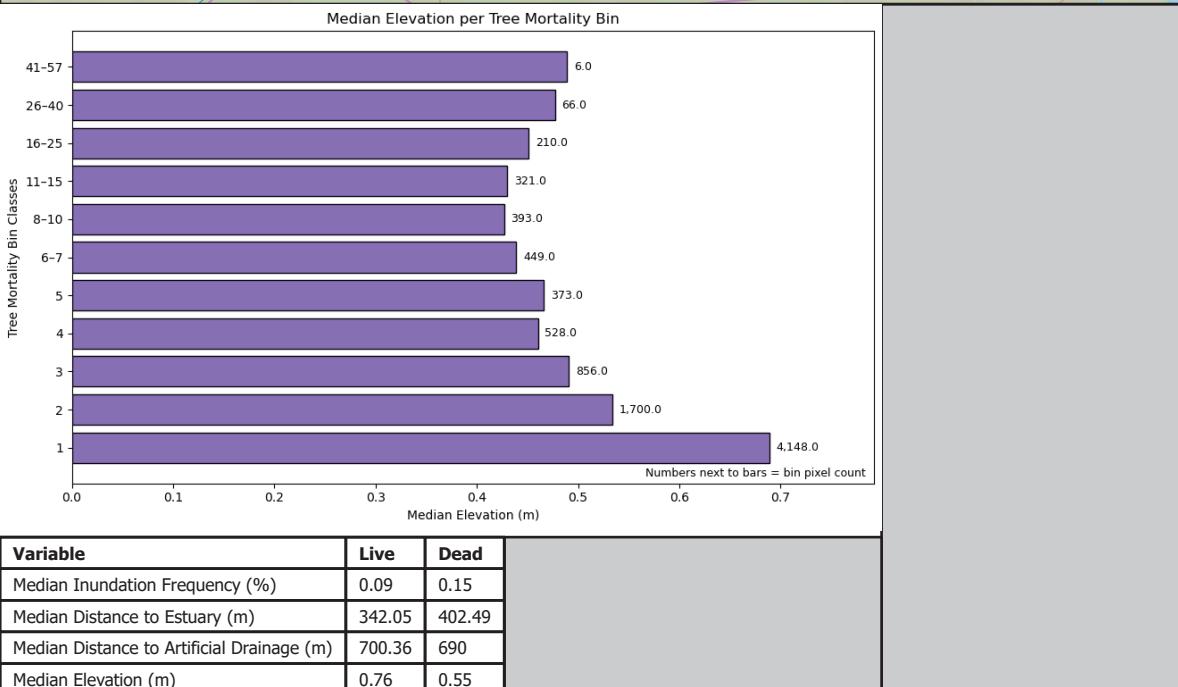
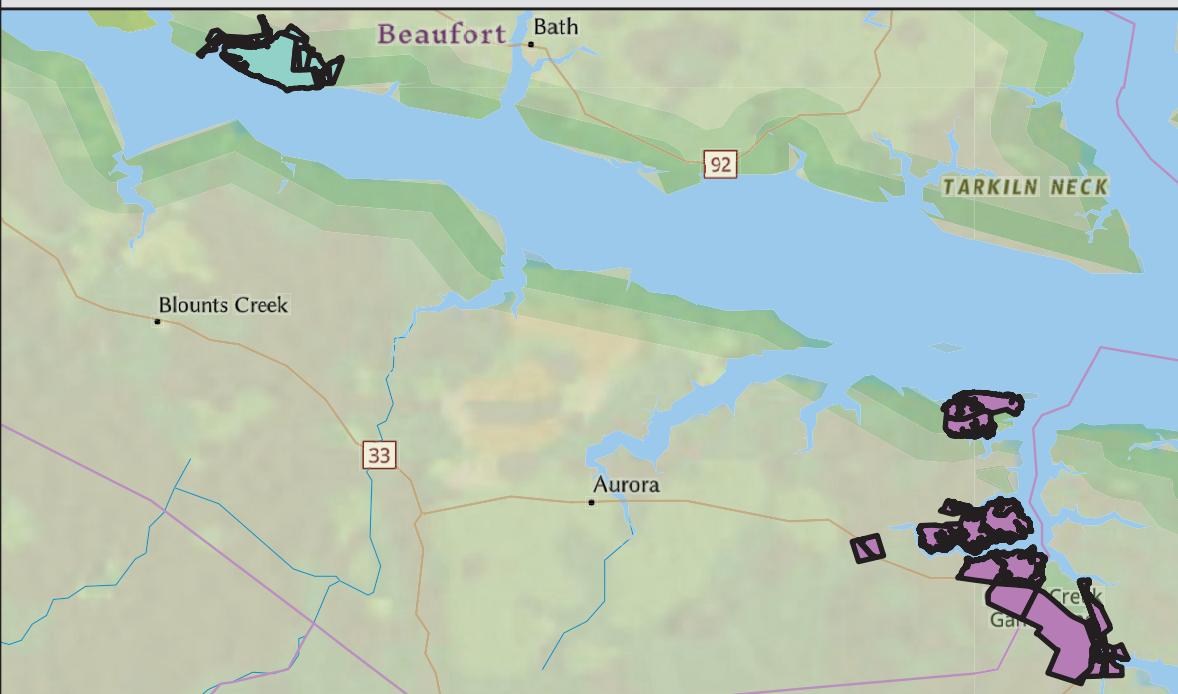


Variable	Live	Dead
Median Inundation Frequency (%)	0.36	0.4
Median Distance to Estuary (m)	785.18	982.7
Median Distance to Artificial Drainage (m)	1474.89	1440.31
Median Elevation (m)	0.44	0.45

Land Cover Class	Pixel Count (Dead)	Dead Tree Area (m^2)	Total Dead Trees	Live Tree Area (m^2)	% Experiencing Mortality
Palustrine Forested Wetland	6568	5911200	21296	12028500	32.95
Palustrine Scrub/Shrub Wetland	1426	1283400	3547	5158800	19.92
Estuarine Scrub/Shrub Wetland	3	2700	11	5400	33.33

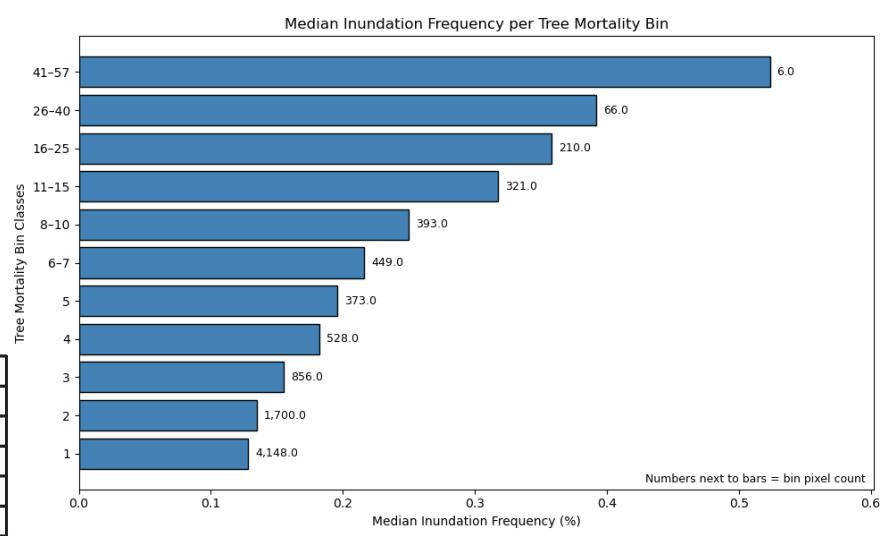
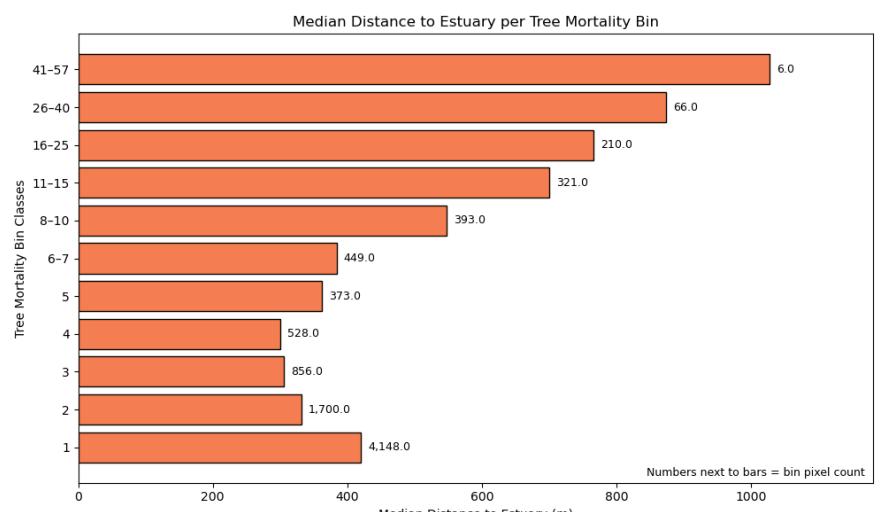
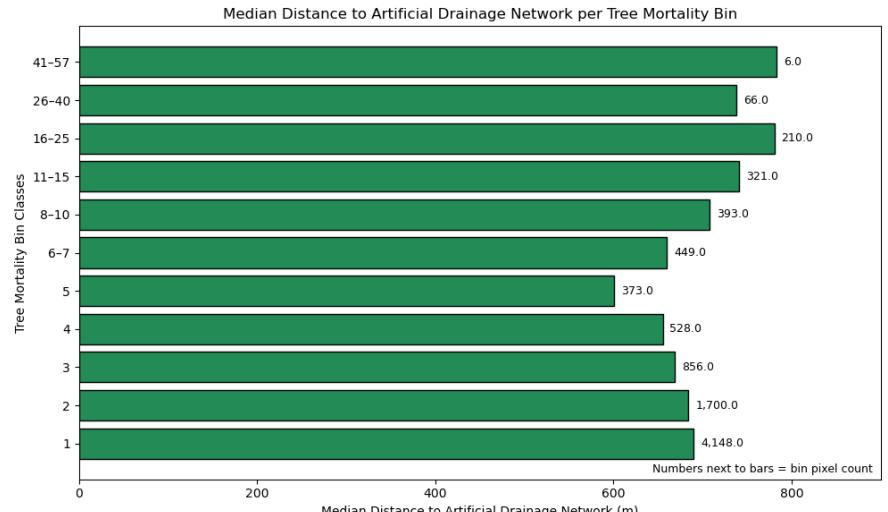


Goose Creek State Park and Game Land

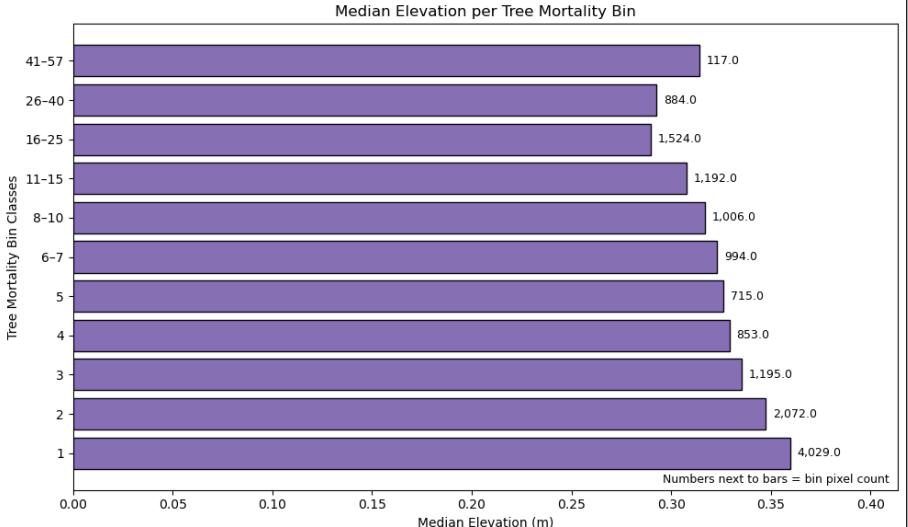
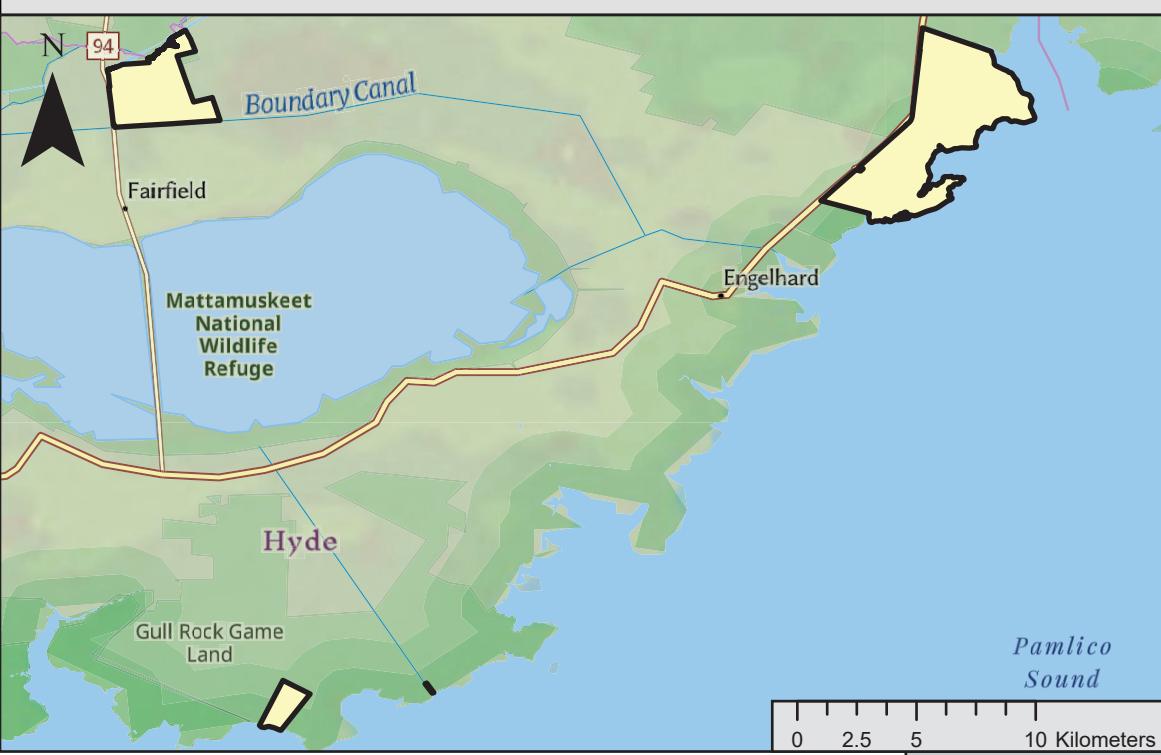


Variable	Live	Dead			
Median Inundation Frequency (%)	0.09	0.15			
Median Distance to Estuary (m)	342.05	402.49			
Median Distance to Artificial Drainage (m)	700.36	690			
Median Elevation (m)	0.76	0.55			

Land Cover Class	Pixel Count (Dead)	Dead Tree Area (m^2)	Total Dead Trees	Live Tree Area (m^2)	% Experiencing Mortality
Deciduous Forest	1	900	1	18000	4.76
Scrub/Shrub	135	121500	270	601200	16.81
Palustrine Forested Wetland	3107	2796300	13207	3825900	42.23
Palustrine Scrub/Shrub Wetland	2237	2013300	8302	2615400	43.5
Estuarine Scrub/Shrub Wetland	237	213300	698	158400	57.38

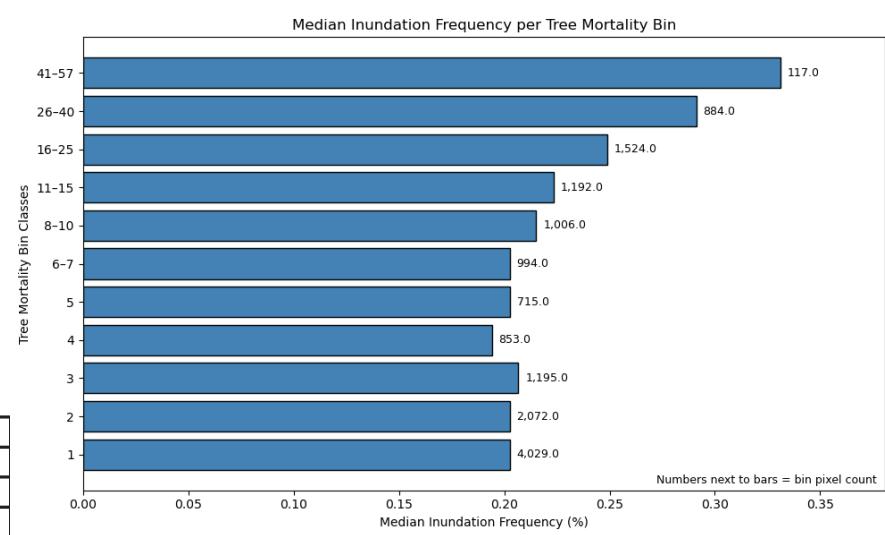
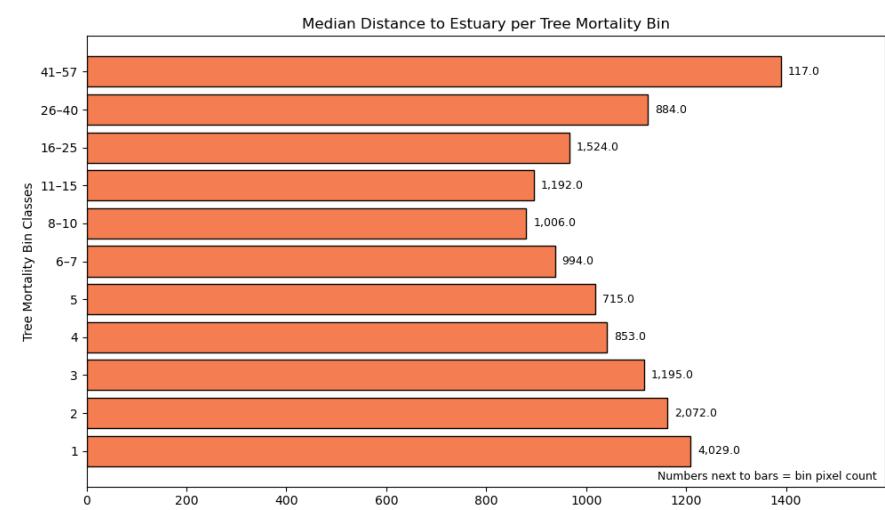
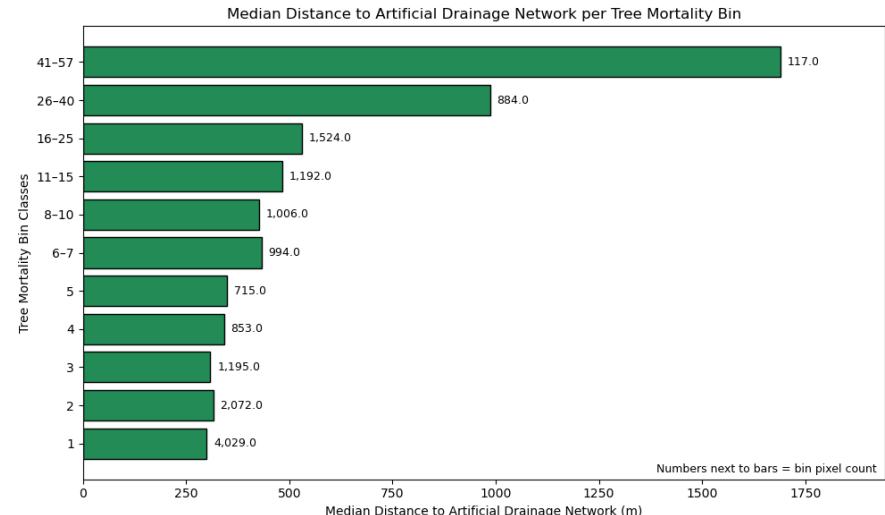


Gull Rock Game Land

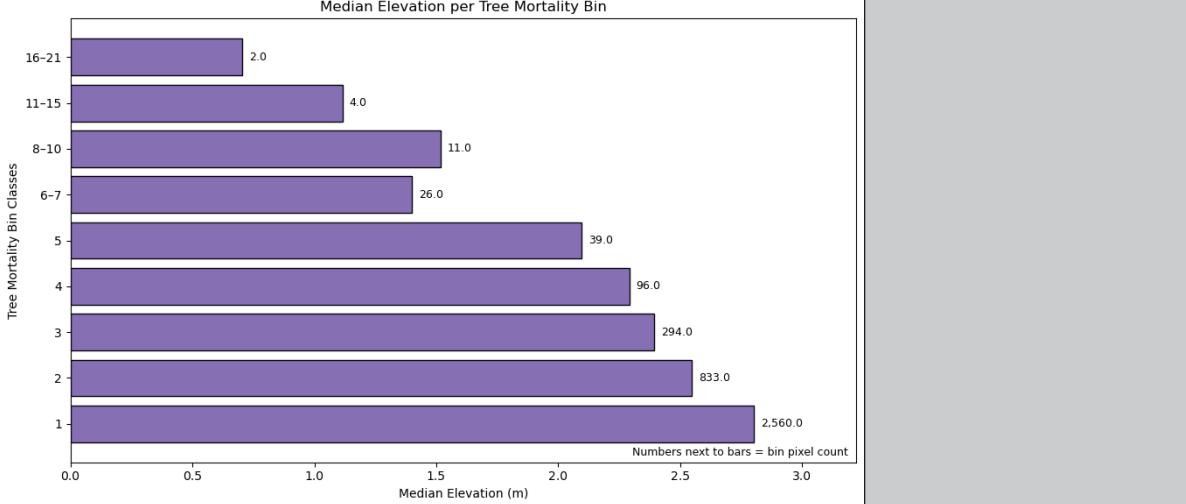
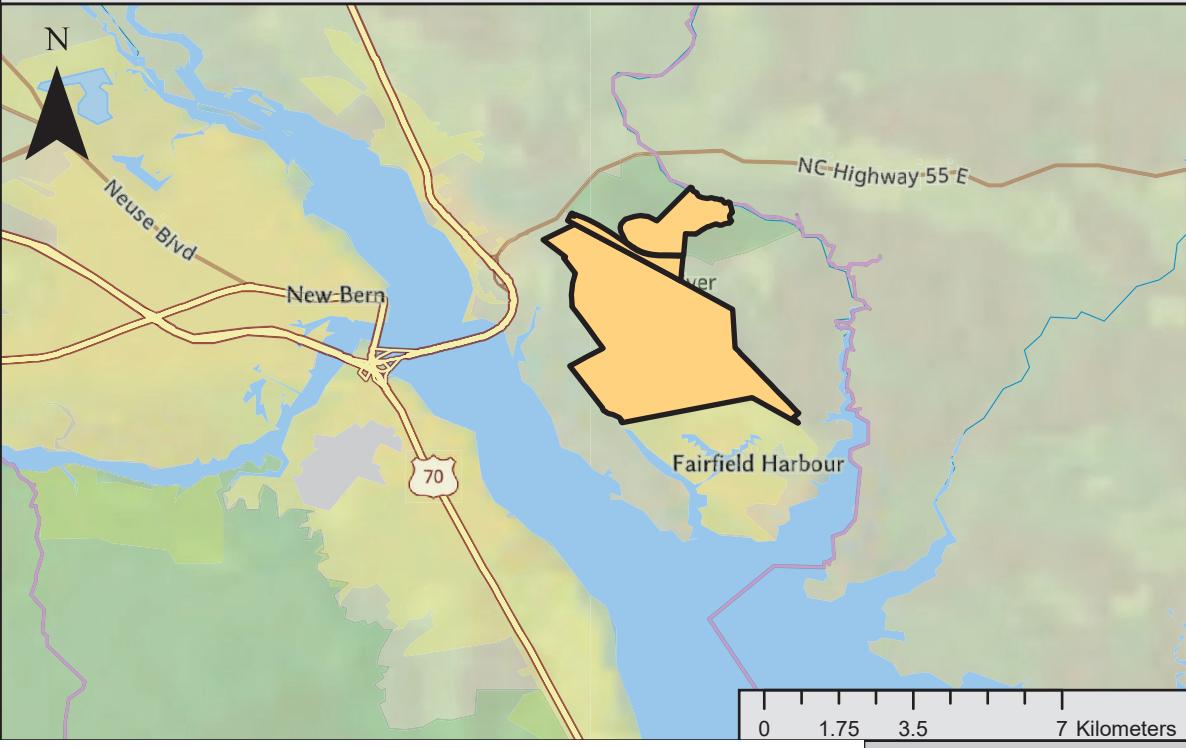


Variable	Live	Dead			
Median Inundation Frequency (%)	0.12	0.22			
Median Distance to Estuary (m)	758.95	1056.83			
Median Distance to Artificial Drainage (m)	361.25	366.2			
Median Elevation (m)	0.37	0.33			

Land Cover Class	Pixel Count (Dead)	Dead Tree Area (m ²)	Total Dead Trees	Live Tree Area (m ²)	% Experiencing Mortality
Palustrine Forested Wetland	7250	6525000	53712	5416200	54.64
Palustrine Scrub/Shrub Wetland	4342	3907800	36218	3328200	54
Estuarine Scrub/Shrub Wetland	153	137700	823	688500	16.67



Neuse River Game Land



Variable	Live	Dead
Median Inundation Frequency (%)	0.18	0.22
Median Distance to Estuary (m)	1635.76	1520.85
Median Distance to Artificial Drainage (m)	1859.76	1537.34
Median Elevation (m)	3.04	2.66

Land Cover Class	Pixel Count (Dead)	Dead Tree Area (m^2)	Total Dead Trees	Live Tree Area (m^2)	% Experiencing Mortality
Scrub/Shrub	17	15300	26	321300	4.55
Palustrine Forested Wetland	3045	2740500	4636	5699700	32.47
Palustrine Scrub/Shrub Wetland	705	634500	1223	2863800	18.14
Estuarine Scrub/Shrub Wetland	2	1800	12	900	66.67

