

Figure 1A&B. GIS analysis of relative boat densities (Fig. 1A) (Gorzelany, 2009) and relative manatee densities (Fig. 1B) (DERM, 2009) in northern Biscayne Bay, using the Gorzelany (2009) method. Note the scale difference between the two due to the larger area covered by the DERM Manatee surveys. Also, the circles depicted in 1A are 1-mile radius, while circles in 1B are ¼-mile radius.

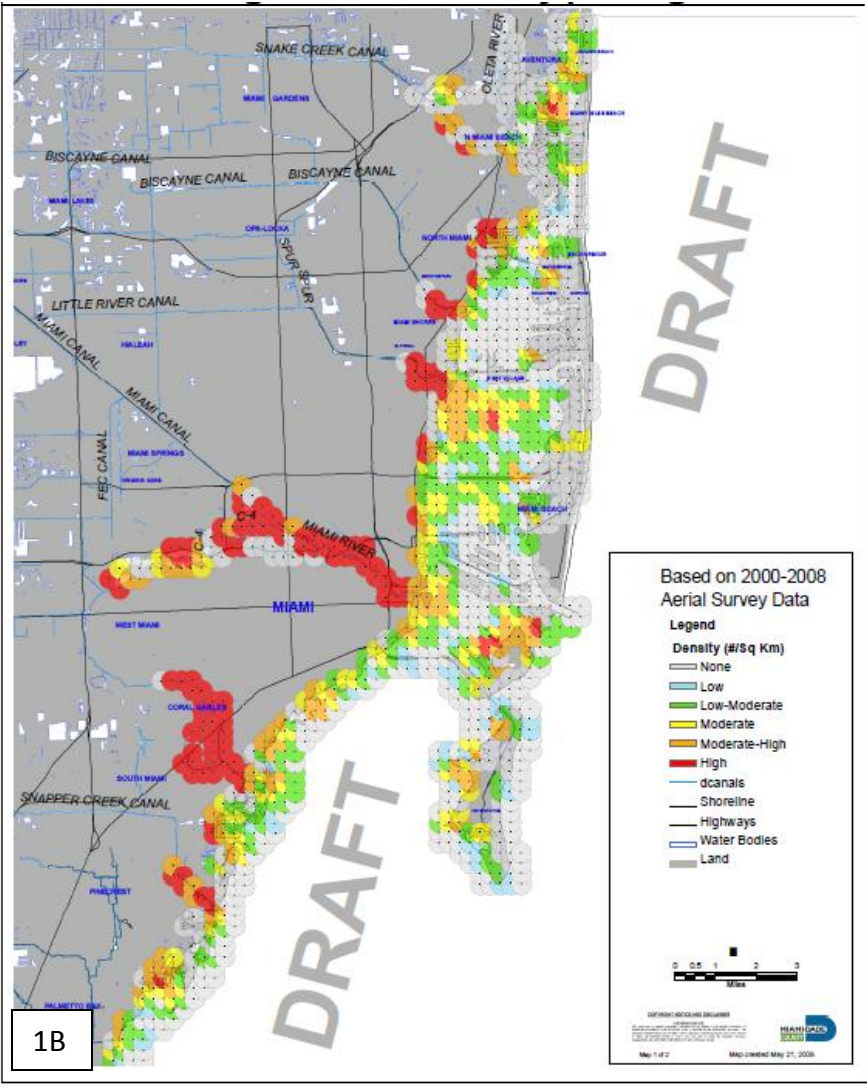
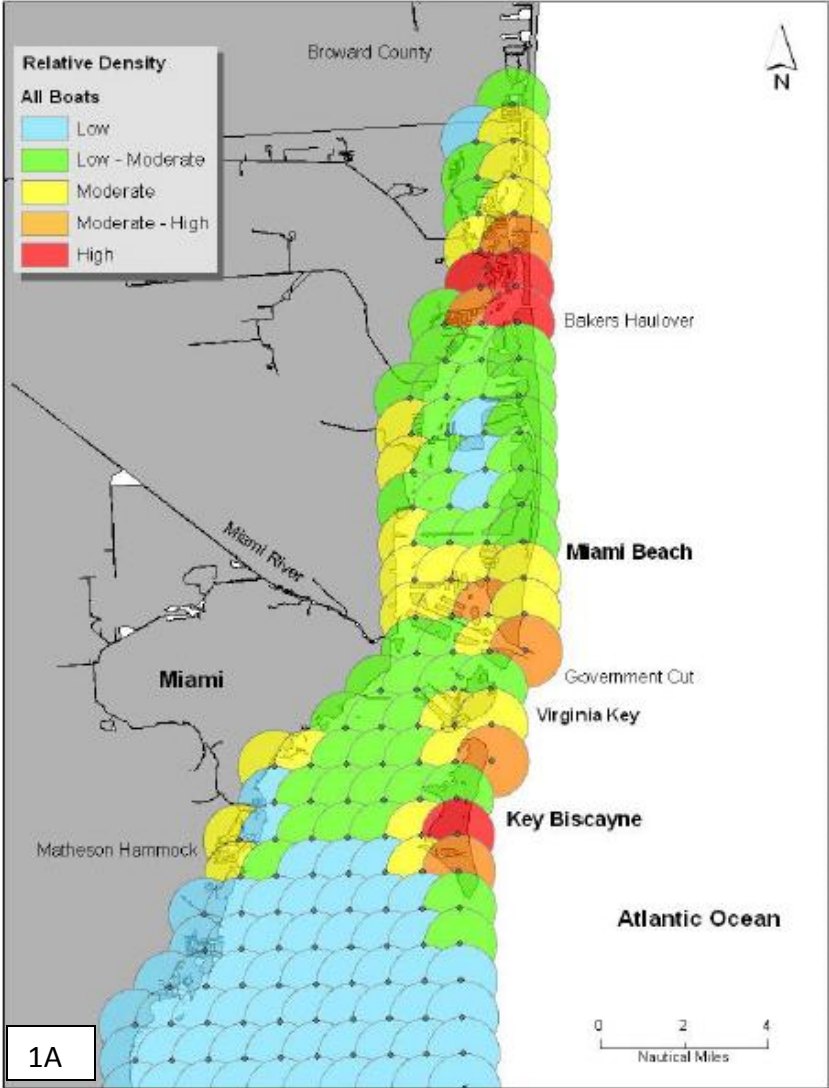


Figure 2A&B. GIS analysis of relative boat densities (Fig. 2A) (Gorzelany, 2009) and relative manatee densities (Fig. 2B) (DERM, 2009) in southern Biscayne Bay, using the Gorzelany (2009) method. Note the scale difference between the two due to the larger area covered by the DERM Manatee surveys. Also, the circles depicted in 1A are 1-mile radius, while circles in 1B are ¼-mile radius.

