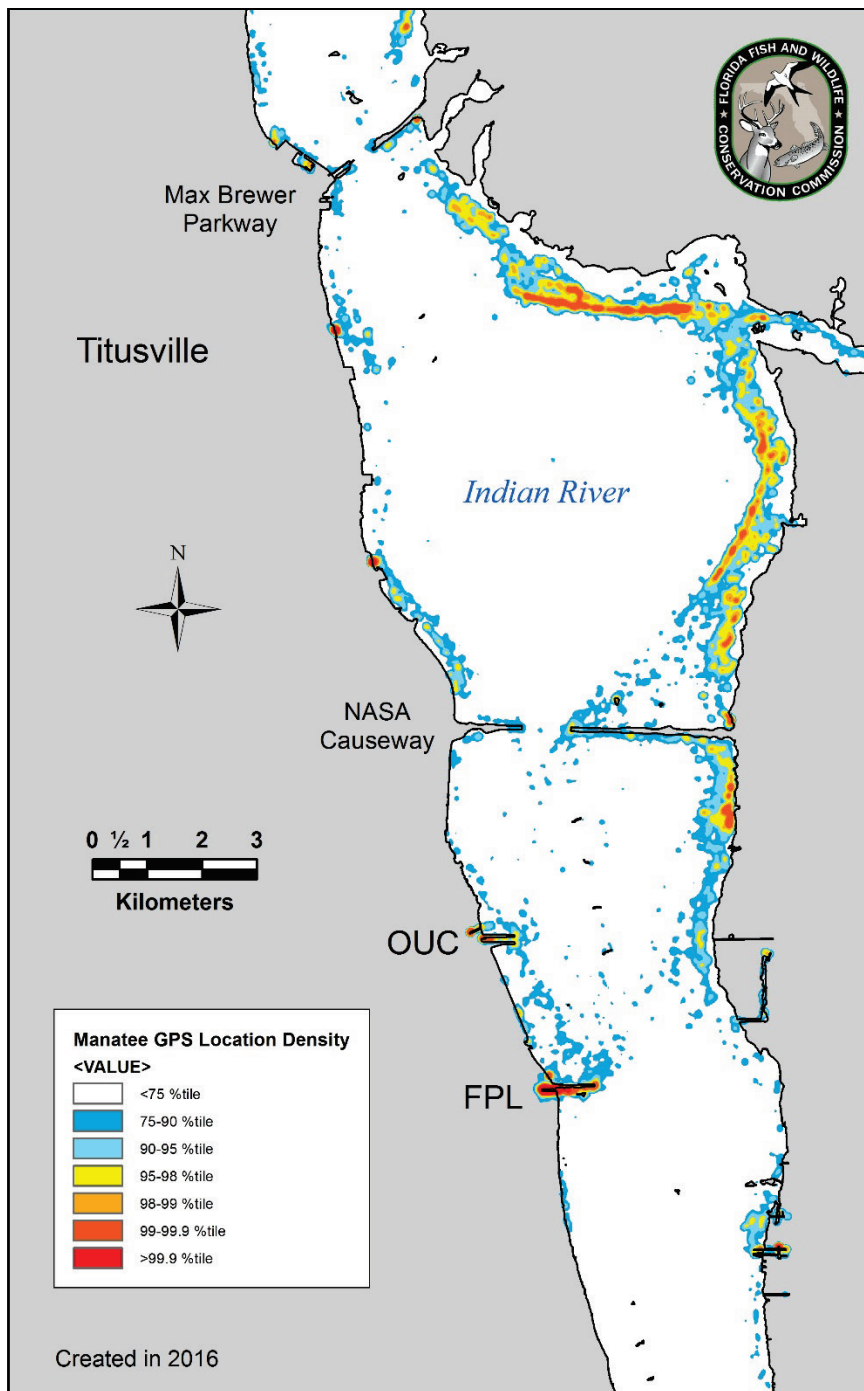




This map illustrates areas of relatively high use by 10 GPS-tagged manatees in the northern Indian River (near Titusville) during winter 2011-2012. Orange and red colors depict the very highest densities of locations (based on a kernel density analysis in GIS).

Manatees used a warm-water refuge at the site of the FPL Cape Canaveral power plant (FPL) and generally crossed the lagoon to graze on seagrass beds on the east side of the Indian River. OUC denotes the non-operational Orlando Utilities Commission power plant.