

## Volusia County Marine Wildlife and Artificial Fishing Reef System



Concrete material reefs provide complex spaces for juvenile fish to hide and reef surface area to graze on for food.



SCUBA diving is a great way to visit reef sites and shipwrecks.



Many artificial reefs sites are constructed using clean concrete culverts, structures, utility poles, jersey barriers and bridge rubble.



Barges carrying large, clean concrete reef materials are towed to a federally permitted reef construction sites offshore where material is deposited on the seabed, forming an artificial



Large steel ships, tugboats and barges make wonderful reef sites for SCUBA diving, spearfishing and trolling for pelagic gamefish, such as King Mackerel.



Reefs create prime habitat for a wide variety of fish, shrimp and crabs.



A tremendous variety of marine bio-fouling invertebrates, such as soft and hard corals, sponges, tunicate, bryozoans and barnacles grow directly on artificial reef structures.