

are not classified for harvest of other shellfish species. fully cooked because many open harvest areas for scallops eat clams and oysters. It this is done, scallops should be parts of the world the entire animal is eaten, much like we most Floridians only eat the scallop muscle, in many other discarding the shells and unwanted soft parts. Although be used to open the shells and cut the white muscle free, A scallop, clam, or oyster knife, or even a teaspoon, can because the muscle holding the shells together relaxes. Placing them on ice, however, makes them easier to open, placed on ice, especially if fresh water gets into their shells. cool and moist. They will usually die shortly after being quite sensitive to dry conditions, so be sure to keep them decide to clean the scallops while on the water. Scallops are placed on ice in a cooler for the trip to shore, unless you When brought to the boat, scallops should be immediately

CARE AND HANDLING

small summer scallops more time to grow and spawn enough meat to make cleaning worthwhile. This also gives practice because the scallops are large enough to produce least 1.5 to two inches in size is seen as a best scalloping

Though not required, collecting scallops that are at

bag, rather than in a pocket or in your swimsuit to avoid not swim fast or far. Keep collected scallops in a mesh may try to swim away when they see you, but they do the grasses. Scallops have dozens of neon-blue eyes and along borders where the sand/mud meets the edge of are easiest to find in deeper cuts through grass beds or beds, usually lying on their ventral shells. Often, they

Scallops may be spotted on or near the bottom of seagrass

COLLECTING

EQUIPMENT NEEDED

- Swim mask
- Snorkel
- Swim fins
- •Small mesh bag
- Divers-down flag (required by law)
- » Displayed on vessel; must be at least 20 inches by 24 inches with a stiffener to keep the flag unfurled. Should only be displayed while snorkelers are in the water; display above the vessel's highest point.
- » Tethered to diver; must be at least 12 inches by 12 inches; mandatory when using a mask and snorkel from the beach unless it is a marked swimming area.
- » You must make reasonable efforts to stay within 300 feet of a divers-down flag on open waters and within 100 feet of a flag within rivers, inlets, or navigation

Boat

» Usually required to get to the best scalloping areas. In shallow water, it is possible to wade for scallops in the seagrass or to collect them from a shallow-draft boat using a dip net or landing net, but these methods are not very productive. Most scallopers go by boat into water 4 to 10 feet deep where they anchor, put up their dive flag, and snorkel over the beds, collecting the scallops by hand.

Cleaning Your Shells

- » Be courteous of other scallopers and move your boat away from the scalloping areas first, then anchor. It's no fun scalloping where others are cleaning their
- » When done cleaning scallops, do not discard shells in rivers, channels, springs, or in the water at boat ramps or marinas. Shells could fill these areas, incurring costs to remove the shells and causing negative impacts on swimmers, wildlife, and navigation. Discard scallop shells out in open Gulf waters, or store shells in a bag and discard at home.
- » Want to keep shells to use for crafts or garden cover? Try placing the shells in a net bag and putting them back into the water. Small fish and crabs will be happy to clean the shells.

equipment section. on the legal requirements for divers-down flags in the including the point where they return to land. See more area while in possession of scallops on the water, or dip net. Scallopers must remain in the legal scalloping You may harvest scallops only by hand or with a landing in Levy County.

Pass day beacon #4 near the mouth of the Suwannee River Fenholloway River in Taylor County and north of Alligator all state waters east of Rock Island near the mouth of the Hernando county line (near Aripeka). This region includes the Mexico Beach Canal (in Bay County) to the Pascoseason. Harvesting is allowed from the west bank of Always consult the FWC website for dates of current

and 10 gallons of whole scallops per vessel. limit will increase to 2 gallons of whole scallops per person scallops per vessel). From July 1st to Labor day, the bag (1 gallon of whole scallops per person or 5 gallons of whole June 15^{th} to June 30^{th} , the bag limit will be reduced by half **2020:** The season is open June 15th to Labor Day. From

entire season. person or 10 gallons of whole scallops per vessel during the bag limit is 2 gallons of whole scallops (in the shell) per **2019:** The season is open June 15^{th} to September 10^{th} . The party boat) that has a valid vessel license. fishing (scalloping) from a for-hire vessel (guide, charter,

website (http://myfwc.com). Exemptions include when Which is available in bait shops, FWC offices, or at the FWC "Florida Saltwater Recreational Fishing Regulations," from shore. There are some exceptions, listed in the FWC fishing license to harvest bay scallops, even when fishing In general, recreational harvesters need a saltwater In Florida, commercial harvest of bay scallops is banned.

LEGAL REQUIREMENTS

long-term effectiveness of using aquaculture to increase releases in southwest Florida are expected to evaluate the on seagrass. Future genetic studies and experimental planktonic stage, are introduced into temporary enclosures





RECIPES

SCALLOP CEVICHE*

Mix one cup lime juice, one cup lemon juice, one cup of chopped cilantro, four finely chopped and seeded Serrano peppers, three finely chopped cloves of garlic, one coarsely chopped red onion, one tablespoon sea salt, and ground black pepper to taste in a zipper-style bag.

Two hours before serving, add in about two pounds of scallops. Drain away excess juices and assemble the ceviche over salad greens or avocado half. Touch everything off with a garnish of cilantro leaves.

*Recipe and photo courtesy of Tommy Thompson.

SIMPLY DELICIOUS SCALLOPS*

Sauté 3 pounds Florida scallops in 2 tablespoons melted butter in a large skillet over medium heat. Stir until opaque, about 1 minute. Overcooking makes the texture rubbery. Remove scallops from skillet and set aside.

Wipe out skillet, then melt 1/2 cup butter over medium-low heat; add 2 cloves garlic, and salt and pepper to taste. Stir for 3 minutes and add scallops.

Serve immediately over prepared pasta of your choice, such as angel hair. Garnish with fresh dill and season with freshly ground pepper.

*Recipe courtesy of Fresh from Florida Seafood. For more seafood recipes, visit http://www.fl-seafood.com.

locations when hatchery-reared "pediveligers," the last populations may quickly rebound in some southwest Florida Mote Marine Laboratory, and FWC, have shown that adult trom University of Florida, University of South Florida, Recent studies by researchers, including scientists over natural scallops that are sparsely distributed. have an increased chance of successfully reproducing reared scallops held in close proximity appeared to previously existed. It was found that hatcherycages on bay bottoms where healthy populations number of adult, spawning scallops were placed in spawners" when one spawns, they all do. A Scallops are known to be "synchronized cultured scallops were not very successful. Early restocking efforts that used free-planting

commercial fishery in the 1950s and 60s. scellops flourished and supported a productive Florida, including the southwest region, where populations are ongoing in several areas of almost every year. Efforts to restore scallop Bend supports a healthy, sustained crop and loss of critical seagrass habitat, the Big due to overfishing, degraded water quality, where scallop populations have crashed catches from year to year. Unlike other areas contracts on the edges, leading to variable Over time, the core population expands and supplying larvae to other subpopulations. spowing that the Steinhatchee area may be genetics from different subpopulations, Some scientific studies have compared the subpopulations, called a "metapopulation." are considered groups of interconnected The scallops along the west coast of Florida

recreational harvest. Bend counties is key to the sustainability of the shown that the scallop population within the Big of Mexico. Results of surveys have continually reviews the status of the scallop stock in the Gulf Fish and Wildlife Conservation Commission annually

maintain a plentiful breeding population, the Florida To monitor bay scallop populations in the state and THE CORE POPULATION **BIG BEND IS HOME TO**

For more information about scallops, scallop research, and recreational harvesting of the Florida bay scallop, visit

All images UF/IFAS file photos except when otherwise noted

www.flseagrant.org

or contact Victor Blanco, UF/IFAS Extension Florida Sea Grant Agent **Taylor County** 203 Forest Park Drive Perry, FL 32348 victorblancomar@ufl.edu www.taylor.ifas.ufl.edu





and scallop excursions in the area:





Taylor County Chamber of Commerce www.taylorcountychamber.com (850) 584-5366

Taylor County Board of Commissioners http://www.taylorcountygov.com (850) 838-3500

For information about saltwater fishing, license requirements, open seasons, and limits, contact:



Florida Fish and Wildlife Conservation Commission http://myfwc.com

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scallop can produce more than one males or females, and very fertile. A single hermaphrodites, able to spawn as either them rapidly. Scallops are simultaneous together, forcing expelled water to propel are active swimmers. They click their shells swimmers. Unlike oysters and clams, scallops later fall from the grass blades and become free mass of silk-like filaments called a byssus. They to grow while attached to the grass blades by a and settle onto seagrass blades. They continue period as plankton, larvae develop a small shell spawn primarily in the fall. After about a two-week octopuses, or a variety of shell-crushing fish. They off naturally or being eaten by humans, crabs, Scallops live about one year before either dying damaging the seagrass beds. essential for maintaining scallop populations, so

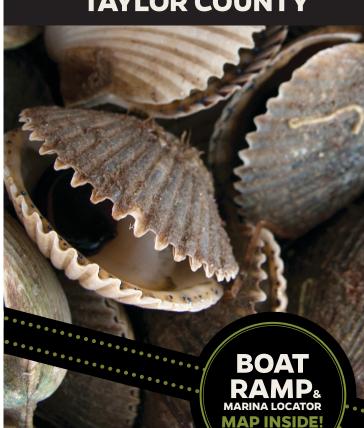
million eggs per spawn.

remember to practice responsible boating, and avoid Homosassa Rivers. Healthy seagrass meadows are area of the Big Bend, and near the Crystal and principally in St. Joseph Bay, the Steinhatchee seagrass beds along Florida's west coast be found in selected locations with expansive west as Pensacola. Today, populations can only from as far east as West Palm Beach and as far deep. At one time, scallops were reported relatively shallow water, usually 4 to 10 feet mollusk that lives in seagrass beds in ■he Florida bay scallop is a bivalve



RECREATIONAL HARVESTING OF THE

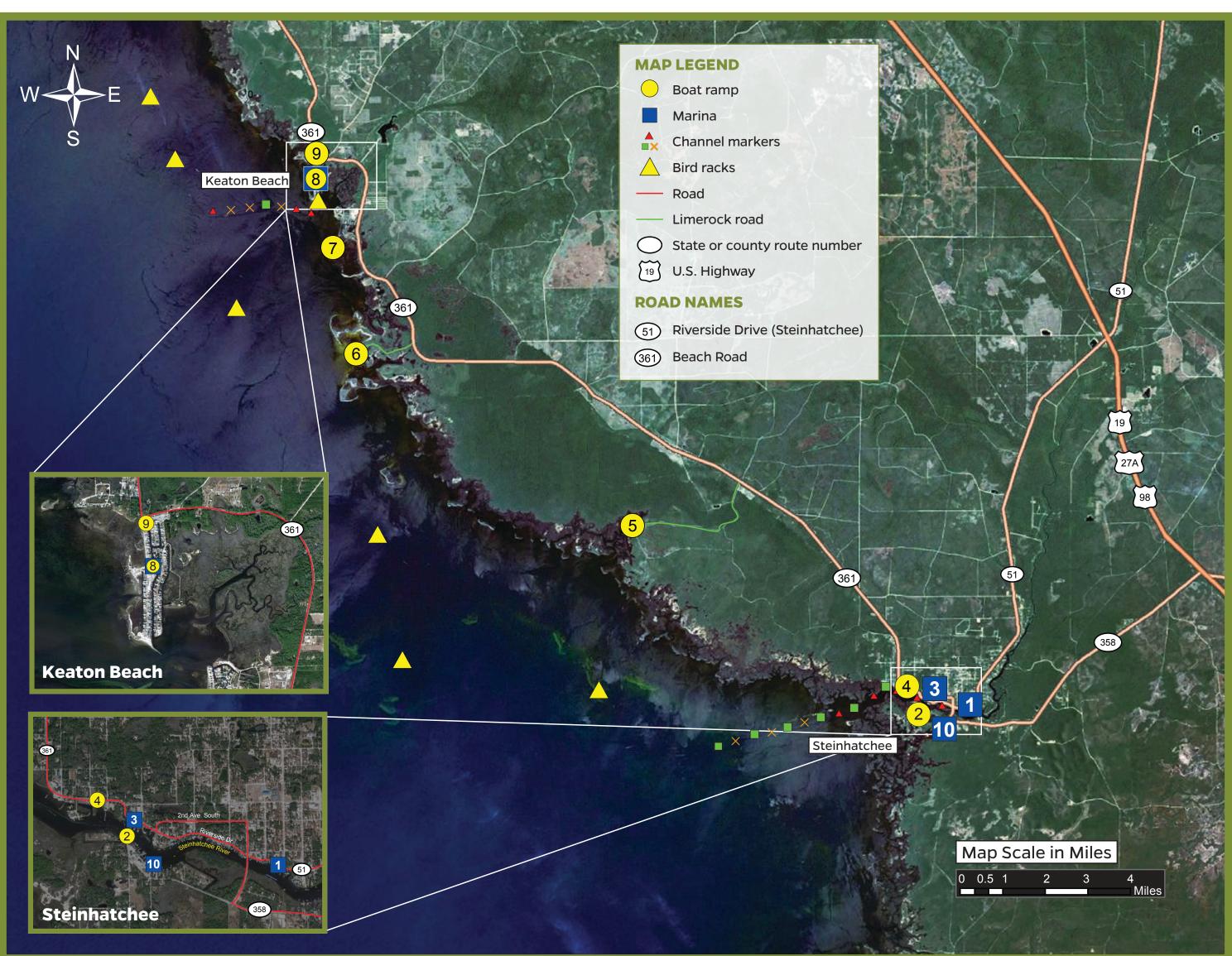
STEINHATCHEE AND **KEATON BEACH AREAS, TAYLOR COUNTY**



BOAT RAMP AND MARINA LOCATOR MAP STEINHATCHEE AND KEATON BEACH AREAS

his guide to recreational scalloping includes educational information about scallops and scalloping. The boat ramp and marina locator map shows local water-access points in southern Taylor County near Steinhatchee and Keaton Beach. This map is not intended for navigational use. Channel markers may not be where shown, and navigability may be tide dependent. For navigational purposes, use NOAA nautical chart 11407, find certified printers, or view online at www.nauticalcharts.noaa.gov.





BOAT RAMPS

- 2 Jena Ramp West end of CR 358, Jena
- Steinhatchee Boat Ramp (former site of Ideal Marina) 100 1st Avenue SE, Steinhatchee
- Dallus Creek Landing West end of Dallus Creek Road, off CR 361 (shallow draft boats only)
- Hagen's Cove Recreation Area West end of Hagen's Cove Road, off CR 361 (shallow draft boats only)
- 7) Dark Island Boat Ramp 22058 Dark Island Road, Dark Island (shallow draft boats only)
- 8 Keaton Beach Marina Boat Ramp 20650 Keaton Beach Drive, Keaton Beach
- 9 Keaton Beach Boat Ramp 20131 Beach Road (CR 361), Keaton Beach

MARINAS

- River Haven Marina 1110 Riverside Drive, Steinhatchee
- Sea Hag Marina 322 Riverside Drive, Steinhatchee
 - 8 Keaton Beach Marina 20650 Keaton Beach Drive, Keaton Beach
- Good Times Marina 7022 SW Hwy 358, Steinhatchee
- *Scallops may be found in any location where seagrasses are present. Good places to begin searching are depths near the Bird Racks, but watch out for obstructions close to the positions located on the map.