are not classified for harvest of other shellfish species. thoroughly because many open harvest areas for scallops If you do plan to eat the entire scallop, it should be cooked in many other parts of the world the entire animal is eaten. Although most Floridians only eat the white scallop muscle, muscle free, discarding the shells and unwanted soft parts. teaspoon, can be used to open the shells and cut the white together relaxes. A scallop, clam, or oyster knife, or even a them easier to open, because the muscle holding the shells gets into their shells. Placing them on ice, however, makes shortly after being placed on ice, especially if fresh water are not kept cold. Even if kept cold, scallops will usually die quite sensitive to temperature and will quickly die if they 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

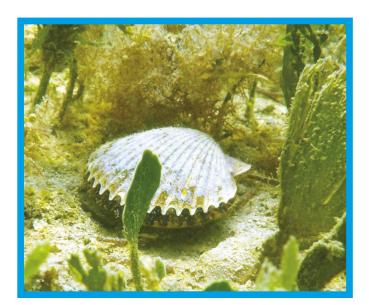
CARE AND HANDLING

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

swimsuit. They can pinch! scallops in a mesh bag, rather than in a pocket or in your see you, but they do not swim fast or far. Keep collected neon-blue eyes and may try to swim away when they bottom meets the edge of the grasses. Scallops have many easiest to find in borderline areas where the sand/mud beds, usually lying on their ventral shells. Often, they are Scallops may be spotted on or near the bottom of seagrass

COLLECTING

- **EQUIPMENT NEEDED** Swim mask
- 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.

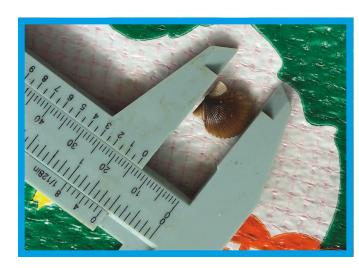


equipment section. See legal requirements about divers-down flags in

harvested bay scallops through closed areas is allowed. or dip net. Starting in 2019, the direct transit of legally-You may harvest scallops only by hand or with a landing meat may be possessed aboard any vessel at any time. than 10 gallons of whole scallops or 1/2 gallon of scallop of scallop meat per person per day. In addition, no more limit is 2 gallons of whole scallops (in the shell), or 1 pint the Pasco-Hernando county line (near Aripeka). The bag of the Mexico Beach Canal (in Bay County) to for dates of current season.) Harvesting is allowed from the September 24 each year. (Always consult the FWC website Open season in Hernando County is July 1 through

boat) that has a valid vessel license. (scalloping) from a for-hire vessel (guide, charter, party over are required to buy a license unless they are fishing Dus 2L strabiser-non IIA .(mox.com). All non-residents 16 and which is available in bait shops, FWC offices, or on the FWC "Florida Saltwater Recreational Fishing Regulations," to collect scallops. There are some exceptions listed in the and 65 must have a current Florida saltwater fishing license In general, recreational scallopers between the ages of 16 In Florida, commercial harvest of bay scallops is banned.

LEGAL REQUIREMENTS





RECIPES

FRIED SCALLOPS

Prepare an egg wash by beating 1 egg in 1/2 cup milk. Season wash to personal preference with salt and pepper. Dip scallop meats in egg wash, then coat with any prepared seafood breading or seasoned bread crumbs. Fry quickly (1-2 minutes or until golden brown) in hot, not smoking, grease (375°F). Drain on paper towels.

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.

increase scallop populations. evaluate the long-term effectiveness of using larvae to are introduced. Future genetic studies are expected to locations when late-stage, hatchery-reared larvae may quickly rebound in some southwest Florida and FWRI have shown that adult populations University of Florida, USF, Mote Marine Laboratory, that are sparsely distributed. Recent studies by the successfully reproducing over natural scallops approach appeared to increase the chance of healthy populations previously existed. This were placed in cages on bay bottoms where A number of adult, hatchery-reared scallops spawners"—when one spawns, they all do. aquaculture. Scallops are "synchronized Institute (FWRI) testing the feasibility of FWC through its Fish and Wildlife Research South Florida (USF), Florida Sea Grant, and started by researchers at the University of partly a result of a restoration program

stock in state waters of the eastern Gulf annually reviews the status of the scallop (DWT) noissimmoD noiservation (FWC) breeding population, the Florida Fish and their populations and maintain a sustainable decreased substantially. To help monitor throughout the years, and their range has throughout Florida waters, have fluctuated Populations of bay scallops, once abundant

The boost in scallop populations may be

ideal place to snorkel for scallops during the shallow depths, make Hernando County an seagrass beds, coupled with clear waters and habitat in which the scallops thrive. These plentiful in the coastal waters along this county, providing a seagrass beds, an estimated 250,000 acres, flourish harvestable bay scallop populations. Expansive Hernando County is in the southern range of healthy,

TZAOD BRUTNEY SCALLOPING FLORIDA'S

Photo Credits: David Moynahan (cover), Bryan Fluech, Robert Baker, Keith Kolasa and UF/IFAS Communications.

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

www.flseagrant.org

or contact Brittany Hall-Scharf UF/IFAS Extension Florida Sea Grant Agent Hernando County 16110 Aviation Loop Dr. Brooksville, FL 34604 bhallscharf@ufl.edu





For information about accommodations and scallop excursions in the area:



floridasadventurecoast.com 800.601.4580 info@floridasadventurecoast.com

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



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

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edda ber spawn. scallop can produce more than one million 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 fall from the grass blades and become free silk-like filaments called a byssus. They later attached to the grass blades by a mass of seagrass blades. They continue to grow while larvae develop a small shell and settle onto After about a two-week period as plankton, crushing fish. They spawn primarily in the fall. crabs, octopuses, or a variety of shelldying off naturally or being eaten by humans, Scallops live about one year before either and avoid damaging the seagrass beds. remember to practice responsible boating, for maintaining scallop populations, so Healthy seagrass meadows are essential near the Crystal and Homosassa Rivers. the Steinhatchee area of the Big Bend, and west coast—principally in St. Joseph Bay, expansive seagrass beds along Florida's can only be found in selected locations with far west as Pensacola. Today, populations from as far east as West Palm Beach and as deep. At one time, scallops were reported relatively shallow water, usually 4 to 10 feet



he Florida bay scallop is a bivalve

mollusk that lives in seagrass beds in

RECREATIONAL HARVESTING OF THE FLORIDA BAY SCALLOP



SG_14800_Hernando_County_Scalloping.indd 1

Pine Island

Hernando

Beach

Weeki Wachee

Spring and River

Bayport

Aripeka

Bayport

Bill Watts

Gomez Rocks

Nautical Miles

H.B. Turn

Bayport Approach

Hernando Beach

Entrance Light

BOAT RAMP AND MARINA LOCATOR MAP FOR

HERNANDO COUNTY AREA

FLORIDA'S ADVENTURE COAST.

This guide to recreational scalloping includes educational information about scallops and scalloping. The boat ramp and marina locator map show local water access points in the Hernando County area.

This map is not intended for navigational use. Channel markers may not be where shown. For navigation purposes, use only official nautical charts of the National Oceanic and Atmospheric Administration (NOAA). The Hernando County area is featured in NOAA nautical chart 11409. Nautical charts are normally available for sale at marine and coastal businesses throughout Florida.

BOAT RAMPS

- 1 Bayport 4140 Cortez Blvd, Bayport, FL 34607
- Rogers Park 7244 Shoal Line Blvd, Weeki Wachee, FL 34607
- Jenkins Creek Park 6401 Shoal Line Blvd, Spring Hill, FL 34607
- 4 Hernando Beach 985 Calienta Dr, Hernando Beach, FL 34607
- 5 Norfleet Fish Camp 221 Osowaw Blvd, Aripeka, FL 34607

MARINAS / BAIT AND TACKLE SHOPS

- Weeki Wachee Marina
- 7154 Shoal Line Blvd, Weeki Wachee, FL 34607
- Blue Pelican Marina 5000 Calienta St, Hernando Beach, FL 34607
- Sterling Marina/Hernando Beach Bait & Tackle Shop 4211 Shoal Line Blvd, Hernando Beach, FL 34607
- Hernando Beach Yacht Club 4163 Shoal Line Blvd, Hernando Beach, FL 34607
- Hernando Beach Marina
- 4139 Shoal Line Blvd, Hernando Beach, FL 34607

 Nature Coast Marina
- 4169 Shoal Line Blvd, Hernando Beach, FL 34607
- Gulf Coast Marina 7412 Shoal Line Blvd, Weeki Wachee, FL 34607
- Dixie Lee Bait Shop 6408 Evanston St, Weeki Wachee, FL 34613
- Precision Tackle
- 3284 Commercial Way, Spring Hill, FL 34606
- Bait and Tackle of Hernando Beach 4317 Calienta St, Hernando Beach, FL 34607

MAP LEGEND

1 Boat ramps

(10

State/county route

Marinas/bait & tackle shops

Roads

Channel markers

U.S. Highway

Structure

Lighted marker

RESEARCHERS FROM FWC NEED YOUR HELP

Once you're done scalloping for the day, complete an online survey at http://www.surveymonkey.com/s/bayscallops or scan the image below with a QR scanner app. Harvesters can indicate where they harvest scallops, how many they collect, and how long it takes to harvest them.

Cleaning Your Shells

Holder Rock

North Rack

Middle Rock

Gulf of

Mexico

Aripeka

Entrance

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 catch.

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.



Scan this QR code to take the survey!