

Cape Fear Sail & Power Squadron

FLOAT PLAN

2021 Inlet Survey Cruise

Tues. June 8, 2021 0800 hrs. EDT Depart Wrightsville Beach via Masonboro Inlet for ocean run (32nm) to Frying Pan Shoals or go via ICW, Snows Cut, and Cape Fear River (40nm). Allow 4 hrs. Lunch is sandwiches on board while underway.

1200 Rendezvous at N33°45.586' W77°57.633'¹, being estimated position of inshore (west) end of 4 Mile Slue. The best estimate of low tide at this location is **1245.*** Locate and survey 4 Mile Slue. Allow 4 hrs.

1600 Depart 4 Mile Slue and motor to Lockwoods Folly Inlet via Southport and ICW (25 nm). Allow 3 hrs.

1900 Anchor near Lockwoods Folly Inlet, supper and sleep aboard, or at Holden Beach Marina or Blue Water Point Marina.

Wed. June 9 0800 hrs. Survey Lockwoods Folly Inlet; allow 4 hrs. The low tide at Lockwoods Folly Inlet is at **1345.***

1200 Depart Lockwoods Folly Inlet and motor to Shallotte Inlet (8¼ nm); allow 1 hr in transit. Lunch is sandwiches on board while underway.

1300 Survey Shallotte Inlet; allow 4 hrs. The low tide at Shallotte Inlet is at **1425.***

1700 Depart Shallotte Inlet and motor to Tubbs Inlet (4½ nm); allow 1 hr. in transit.

1800 Anchor near Tubbs Inlet, supper and sleep aboard, or at Little River or other area marinas.

Thurs. June 10 0800 hrs Survey Tubbs Inlet. Allow 4 hrs. The low tide at Tubbs Inlet is **1407.***

1200 Depart Tubbs Inlet for nearest fuel dock (2nm); allow ½ hr.

1230 Fuel vessels; allow 1½ hrs.

1400 Depart Tubbs Inlet area and motor back to Wrightsville Beach via ICW, Cape Fear River, and Snows Cut (47 nm); allow 5 hrs. Lunch is sandwiches on board while underway.

1900 Arrive at Wrightsville Beach area of ICW.

Recap. Total travel approx. 119-127 nm. Time 3 days with 2 nights out.

¹ Reported coordinates of 4 Mile Slue are West end N33°45.586' W77°57.633', East end N33°45.949' W77°54.661'.

**Surveys are best done on low states of tide.*