

Ordinary Piloting Test, Part A Latitude and Longitude

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Ordinary Piloting: Latitude and Longitude, Test A.

Directions: All of the following Aids to Navigation appear on NOAA Chart 13205 TR, Block Island Sound. This is a training chart, **not** the actual Block Island Sound Chart. The Scout must determine the latitude and longitude of the following five Aids to Navigation within plus or minus 1/10th of a minute of latitude and longitude. The Scout must correctly give the latitude and longitude of four of the five aids listed below in order to pass.

1. Little Gull Island Light F 91 ft. 18 m. Horn.

Lat.: _____

Long.: _____

2. S. Dumpling R “2” Fl R 4 sec. Bell

Lat.: _____

Long.: _____

3. Southwest Ledge R “2” Fl R 4 sec. Bell

Lat.: _____

Long.: _____

4. Pt. Judith R “2” Fl Red 4 sec. Whistle

Lat.: _____

Long.: _____

5. Fishers Sound Fl 6sec. 55 ft. 9 m. Bell

Lat.: _____

Long.: _____

Ordinary Piloting, part A

Name: _____

100

Ship: _____

Date: _____

Ordinary Piloting: Latitude and Longitude, Test B.

Directions: All of the following Aids to Navigation appear on NOAA Chart 13205 TR, Block Island Sound. This is a training chart, **not** the actual Block Island Sound Chart. The Scout must determine the latitude and longitude of the following five Aids to Navigation within plus or minus 1/10th of a minute of latitude and longitude. The Scout must correctly give the latitude and longitude of four of the five aids listed below in order to pass.

1. Pt. Judith Light Gp Oc (3) 65 ft. 20 m Horn

Lat.: _____

Long.: _____

2. Constellation Rock R N "2"

Lat.: _____

Long.: _____

3. Clay Head G C "3CH"

Lat.: _____

Long.: _____

4. Valiant Rock G "1A" Q G Bell

Lat.: _____

Long.: _____

5. Great Eastern Rock "1" G Bell

Lat.: _____

Long.: _____

Ordinary Piloting: Latitude and Longitude, Test C.

Directions: All of the following Aids to Navigation appear on NOAA Chart 13205 TR, Block Island Sound. This is a training chart, **not** the actual Block Island Sound Chart. The Scout must determine the latitude and longitude of the following five Aids to Navigation within plus or minus 1/10th of a minute of latitude and longitude. The Scout must correctly give the latitude and longitude of four of the five aids listed below in order to pass.

1. Race Point Light Fl Red 10 sec. 67 ft. 19m Horn

Lat.: _____

Long.: _____

2. Lewis Point R "2A" Fl R 4 sec. Whistle

Lat.: _____

Long.: _____

3. Crow Shoal N "14"

Lat.: _____

Long.: _____

4. Cerebus Shoal G "9" Fl G 4 sec. Gong

Lat.: _____

Long.: _____

5. Sandy Pt. Light Fl 5 sec. 58 ft. 15 m.

Lat.: _____

Long.: _____

Ordinary Piloting: Latitude and Longitude, Test D.

Directions: All of the following Aids to Navigation appear on NOAA Chart 13205 TR, Block Island Sound. This is a training chart, **not** the actual Block Island Sound Chart. The Scout must determine the latitude and longitude of the following five Aids to Navigation within plus or minus 1/10th of a minute of latitude and longitude. The Scout must correctly give the latitude and longitude of four of the five aids listed below in order to pass.

1. Watch Hill Point Light Al Oc W & Fl R (2) 15 sec. 61 ft. 15 m. Horn

Lat.: _____ Long.: _____

2. Shagwong Reef "7SR" Fl G 2.5 sec.

Lat.: _____ Long.: _____

3. RW "WH" Mo (A)

Lat.: _____ Long.: _____

4. G "1BI" Fl G 4 sec. Bell

Lat.: _____ Long.: _____

5. Bartletts Reef Light Fl 5 sec. 35 ft. 12 m. Bell

Lat.: _____ Long.: _____