

**Errata for Piloting Course Materials, October 28, 2013
(Updated December 11, 2013 and June 10, 2014)**

Instructor Manual

Chapter 2 Homework, add the following on page 33:

21. Depth sounders use a transducer to:
- a) provide direct measurement of height of tide above or below datum.
 - b) identify your location.
 - c) send acoustical sound downward through the water.**
 - d) identify the nearest navigational aid.

A page showing the hard copies of Chapter 2 slides #31-36 was omitted from the IM.

Chapter 5 Homework, change question 18, answer c) from "200 feet" to "600 feet", and make answer c) the correct answer to the question.

Chapter 6 Homework: Change question 5 answer from a) to b);
 Delete questions 6 and 7;
 Change question 13, answer a to read, "can be any two
 charted objects.

The Piloting Cruise, Part IV, question 14a, change the ETA to **1831**.

Page 153 - Change the Note for Topic 4 to say: "The complete plot of the Piloting Cruise is available on the Instructor CD. If possible, take the CD to Kinko's or another copy center to make full color 11" x 17" plots for your students. At a minimum, make an 8-1/2" x 11" black and white plot (see page 169) for each student. Pass out the charts to the students as an example to go by before handing out the final exam."

Page 165 - Change the first paragraph to say: "The complete plot of the Piloting Cruise is available on the Instructor CD. If possible, take the CD to Kinko's or another copy center to make full color 11" x 17" plots for your students. At a minimum, make an 8-1/2" x 11" black and white plot (see page 169) for each student. Pass out the charts to the students as an example to go by before handing out the final exam."

PowerPoint Slides

Chapter 2 PowerPoint slide #20, lower left-hand corner, change "unknown" to "known".

Chapter 2 PowerPoint slide #50, course label should be 060 M instead of 045 M.

Chapter 6, slide 20, first paragraph, fourth line, change from "fade" to "safe".

Chapter 7, slide 10, second line, change from "proceeding" to "proceed"

A Weekend Cruise Final, slides 3-5, on the course between R N "2" and R N "4" at the entrance to Blackfish Creek, the distance should be 1.7 nm and the speed should be 12.8.

A Weekend Cruise Final, slides 4 & 5, the speed label following the 1603 GPS Fix should be expressed to the nearest 0.1 kn (S 15.0).

The Piloting Cruise, shown on IM page 169 shows ETAs labeled on the chart. This practice is contrary to the USPS Plotting and Labeling Standards and should not be done. ETAs may be recorded in a Deck Log, but should not be labeled on a chart.

Student Manual

Chapter 2, paragraph 99, step 3: the chart being referred to is the Figure WN 4-18.

Chapter 5, Homework Question 18: change "200 feet" in answer c) to "600 feet".

Chapter 6, Homework: delete questions 6 and 7.