

Name	Date	Period#
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**Marine Science Honors Second Semester Exam Review**

***ESTUARIES***

1. What is a watershed? How does a watershed impact an estuary?
2. What is an estuary? Where are they located and why are they important?
3. Describe the following:
  - a. coastal plain estuary
  - b. fjord estuary
  - c. bar build estuary
  - d. tectonic estuary
  - e. highly stratified estuary
  - f. slightly stratified estuary
  - g. vertically stratified estuary
  - h. salt wedge
4. Give examples of the Phylum Anthophyta.
5. Give examples of submergent and emergent marine plants.
6. Explain where euryhaline and stenohaline organisms are more likely to be found in an estuary.
7. Describe the physical and biological components of the following coastal ecosystems:
 

Mangroves	Salt marshes	Seagrasses
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# Marine Science Honors Second Semester Review Packet Answers

**D Kirk**



## **Marine Science Honors Second Semester Review Packet Answers:**

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