

## **APPENDIX B: Student Pages**

**ACTIVITY III: Identifying Environmental Events, Problems, and Issues?**

How Do We Distinguish Between Environmental Events, Problems, and Issues?

Oyster Wars – Events-Problems-Issues Chart

**EXTENSION: Historical Oyster Harvests and Laws Graph**

**ACTIVITY III: How Do We Distinguish Between  
Environmental Events, Problems, and Issues?**  
STUDENT PAGE

1. What is an *Environmental Event*? Name (2) CURRENT or RECENT environmental events (local, national, or global).

Definition: \_\_\_\_\_

\_\_\_\_\_

a. \_\_\_\_\_

b. \_\_\_\_\_

2. What is an *Environmental Problem*? Name (2) environmental problems that may be associated with the examples you listed above?

Definition: \_\_\_\_\_

\_\_\_\_\_

a. \_\_\_\_\_

b. \_\_\_\_\_

3. What is an *Environmental Issue*? Name (2) environmental issues that may be associated with the examples you listed above?

Definition: \_\_\_\_\_

\_\_\_\_\_

a. \_\_\_\_\_

b. \_\_\_\_\_

4. What, if any, solutions/actions were listed to solve the problem(s)? \_

\_\_\_\_\_

5. Evaluate the *Oyster Wars: The Historic Fight for the Bay's Riche* article, and complete the ***Oyster Wars: The Historic Fight for the Bay's Riches, Event-Problem-Issue Chart – Student Page*** to illustrate your findings. The first two listed in the sequence are *practice* for you as your teacher reviews the procedure.

**ACTIVITY III: Oyster Wars - Events-Problems-Issue Charts – STUDENT PAGE**

*Oyster Wars: The Historic Fight for the Bay's Riches* (Kimmel, 2008)

Approximate Year	The Event	Environmental Problem	Environmental Issue
Mid-1800s	Industrial Revolution – better methods for food preservation transportation by trains led to...	INFERENCE... increased fishing pressure on the Eastern oyster.	No issues were identified by stakeholders
Post-Civil War, 1865	After the Civil War, businessmen had large amounts of capital available, and turned subsistence harvesting of oysters into mass harvesting resulting in...	INFERENCE... increased fishing pressure on the Eastern oyster.	No issues were identified by stakeholders

**ACTIVITY III: Oyster Wars - Events-Problems-Issues Chart – STUDENT PAGE**

*Oyster Wars: The Historic Fight for the Bay's Riches (Kimmel, 2008)*

<b>Approximate Year</b>	<b>The Event</b>	<b>Environmental Problem</b>	<b>Environmental Issue</b>

## Historical Oyster Harvests and Laws - STUDENT PAGE

(\*Data – Kennedy and Breisch; Graph MD Sea Grant  
<http://www.mdsg.umd.edu/> (See References section))

### A History of Oyster Harvests and Laws in Maryland

