

Niantic Bay Overlook Educational signs worksheets

#: _____ Name: _____ class: _____

Life in an Estuary

Name two things that live in an estuary. _____
and _____

Fishes of the River and Bay

List four common finfishes that live in the Niantic River and Bay.

- 1.
- 2.
- 3.
- 4.

What does anadromous mean?

_____.

What is summer flounder also known as (a.k.a.)?

_____.

Wind, Rain and Sea

In the Atlantic Ocean the official Hurricane Season is generally between
_____ and _____.

What nick name did the Hurricane of 1938 earn? The “_____”
_____.

How high were the storm tides in the Hurricane of 1938?

_____.

Name one way that Connecticut residents are better prepared for hurricanes.

_____.

Stories of the Land

The North South orientation of Millstone Point and Black Point is the result of great _____ that occurred hundreds of years ago.

What does moraine mean?

Name two moraine segments.

_____ and
_____.

Where Rivers Meet the Sea

List the three main contributors of fresh water into the sound.

- 1.
- 2.
- 3.

Approximately, _____% of the fresh water entering the sound comes from these three rivers.

A costal body of water in which fresh and salt water meet, such as Long Island Sound, is an _____.

An Estuary serves as a “_____” for marine life.

How many people live within one hour of Long Island Sound?

The Nehantics

How many Nehantic Indians where there in the year 1830? _____

In the year 1862? _____

Millstone Point

Millstone point was one of the first major commercial
_____.

How many workers were employed at the Millstone Granite Quarries at its
peak? _____

What year did Millstone I come on Line? _____

Millstone II? _____

Millstone III? _____

How does heat from fission produce electricity? _____

How Much electricity consumed in Connecticut is produced at Millstone
power station? _____.

A Glacial Legacy

What Glacier melted to form Niantic Bay?

Long Island Sound eventually changed from fresh to _____ Water.

Osprey

Why does an Osprey line up a captured fish with its body?

Why was there a nationwide ban on the use of the pesticide DDT in 1972?

Name one artificial structure Osprey may build their large stick nests on top of today? _____

How can you help continue the Osprey success story. _____

Above and Beyond

Before the Niantic River vehicle and pedestrian bridge, what transported people and cargo across the river?

What year was the “existing” Niantic River vehicle and pedestrian bridge built? _____

What does a “bascule bridge” rely on? _____

The 460 mile Northeast Corridor connects what two cities?

- 1.
- 2.

Notes:
