



Take your students on an EstuaryLive telecast! On Saturday September 24, 2005 we will be celebrating National Estuaries Day - an annual celebration of the magical places where fresh water from rivers mix with salt water from the ocean. EstuaryLive kicks off the celebration September 22 and 23 by bringing free, live Internet field trips in five different estuaries around the country right to your classroom!

EstuaryLive - Thursday & Friday, September 22 & 23, 2005
National Estuaries Day - September 24, 2005

This year's program features five estuaries from around the country:

- Tillamook Bay National Estuary Program (NEP), Oregon
- New York-New Jersey Harbor Estuary Program, New Jersey
- Grand Bay NERR and Mobile Bay NEP, Alabama
- Jacques Cousteau NERR and Barnegat Bay NEP, New Jersey
- San Francisco Bay NERR, California

EstuaryLive is a one of a kind educational program. The field trips offered throughout the two-day exploration allow teachers to bring estuaries into the classroom. These interactive, "next best thing to an actual trip to an estuary," field trips, provide students with an exciting and new way to learn about these unique ecosystems.

The themes proposed for this year's program are:

- Invasive species (Grand Bay and Mobile Bay)
- Storm and flood buffer capacities of estuaries (Tillamook Bay)
- Public access to the waterfront, floatable debris and CSOs (New York-New Jersey Harbor Estuary)
- Wetland restoration (San Francisco Bay)
- Estuaries as productive ecosystems, and serving as animal nurseries (Jacques Cousteau NERR and Barnegat Bay)

While preparing for EstuaryLive, make sure to check www.estuaries.gov for information on each field trip, associated activities and curriculum, and the targeted age group for each field trip.



EstuaryLive is a collaborative effort between NOAA's National Estuarine Research Reserve System, EPA's National Estuary Program and many local partners.



ESTUARYLIVE

Registration

Name: _____

School or Institution: _____

Email address: _____

Postal address: _____

Telephone : _____

Grade Levels you plan to engage in EstuaryLive:

- K-3
- 4-5
- 6-8
- 9-12
- 12+
- adult

Primary subject taught (check all that apply)

- All subjects
- General Science
- Environmental Science
- Biology
- Physical Science
- Chemistry
- Geography
- Language Arts
- Technology
- Other _____

Which session(s) are you registering for? (check all that apply)

- Tillamook Bay National Estuary Program (NEP), Oregon
- New York-New Jersey Harbor Estuary Program (NEP)
- Grand Bay NERR, MS and Mobile Bay NEP, Alabama
- Jacques Cousteau NERR and Barnegat Bay NEP, New Jersey
- San Francisco Bay NERR, California

What is the total amount of students that will participate in EstuaryLive?

- <25
- 26-50
- 51-75
- 76-100
- 101-150
- 151-200
- other _____

How many classes will participate in EstuaryLive?

- 1
- 2
- 3
- 4
- 5

Celebrate National Estuaries Day by participating in EstuaryLive- a live, free, interactive field trip over the Internet. It is a great way to teach your students about estuarine ecology, compare ecosystems from all three of our coasts, and discover the exciting and innovative technology used to deliver these field trips to your classrooms.

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For information on how to participate, a complete schedule and classroom materials, visit www.estuaries.gov.

INVITATION: Please check here if you are willing to become an EstuaryLive Evaluator:

- Yes
- No
- Maybe, send me more information

We will use your information to update you about this year's program, to provide you with technical and educational tips before the program, to evaluate participation in EstuaryLive, and to let you know about future EstuaryLive programs.

Registration questionnaire continue...

How did you hear about EstuaryLive? (check all that apply)

- Emails
- Listserves _____
- Conference _____
- Postal mail
- Word of mouth
- Teacher Workshop _____
- Other _____

Fax your completed form to (301) 713 4012, or register on-line at estuaries.gov (coming soon, we are updating the website)
Questions? Call 301 713 3155 ext 164 or e-mail estuariesweb@noaa.gov