

NOAA's National Sea Grant Office

News in Brief

June 25 - July 12, 2011



DIRECTOR'S UPDATE

Annual Reporting: PIER and National Sea Grant Library

Annual reports are due on August 19th. Most of the information for the report should be entered through the new PIER system. However, your Peer Reviewed Journal Articles/Book Chapters and Communications Products must be reported to the National Sea Grant Library (as you did last year). Here is more information:

Submitting Information to the National Sea Grant Library

New Publication Transmittal Form

<http://nsgl.gso.uri.edu/ptf.html>

Sea Grant Publication Type Definitions

<http://nsgl.gso.uri.edu/about/pdfs/pubdefinitions.pdf>

Sea Grant Publication Distribution Table

<http://nsgl.gso.uri.edu/about/pdfs/table.pdf>

Annual Report Guidance

http://www.seagrant.noaa.gov/other/admininfo/documents/guidance/Annual_Report_Guidance.pdf

Sample Impacts and Accomplishments Available Online

In response to your requests for examples of strong, well-written impacts and accomplishments, we have posted a document online to serve as a guide.

http://www.seagrant.noaa.gov/other/admininfo/documents/guidance/Sample_Impacts_Accomplishments.pdf

Planning, Implementation and Evaluation Resources (PIER) System Online: Join Us for Webinar

The PIER site is available for new users and data entry. NOTE: Mozilla Firefox is most compatible with the security requirements. We'll approve new users as quickly as possible. Please save your UserID and computer generated password until you are notified that you are ready to log in.

To register in the system:

<https://pier.seagrant.noaa.gov/Login.aspx?ReturnUrl=%2f>

To learn more about PIER - The User Manual is available at:

<https://pier.seagrant.noaa.gov/Public/documents/UserManual.pdf>

A short overview video about the system is also available at:

<https://mmancusa.webex.com/mmancusa/ldr.php?AT=pb&SP=MC&rID=43197662&rKey=e5a12cc0dee73070>

PIER Process Webinar

Date: Monday, July 18, 2011

Time: 2:30 pm EDT

Meeting Number: 746 068 612

Newsletter Archive

<http://www.seagrant.noaa.gov/other/admininfo/nsgonewsletters/index.html>

Online Calendar

<http://www.seagrant.noaa.gov/other/admininfo.html>

Sea Grant Awards

Congratulations to our many award-winning programs. June and July have been banner months for Sea Grant awards. Here are the highlights:

Awards for Publication Excellence (APEX)

- Peg Van Patten, CT (green magazine)
- Christina Johnson, CA (newsletter) - see also below for additional awards
- Niki Pace, MS/AL Sea Grant Legal Center (newsletter)
- Mike Fincham and Erica Goldman, MD (newsletter, and Mike for Feature writing)
- North Carolina's Communications Team (magazine) and Gloria Putnam and E-Ching Lee (green materials)
- John Tibbetts, SC (magazine)
- Monica Allard Cox, RI (green magazine AND web site)
- Kim Kosko, NJ (annual report)
- Irene Miles IL-IN (green materials)
- Robin Goettel IL-IN (green materials)
- Marine Publications Education Office, DE, (green electronic and video)
- Oregon Sea Grant (green electronic and video)
- Sharon Moen and Chris Benson, MN, (special programs and campaigns)

National Association of Government Communicators Blue Pencil Awards

- Stephanie Ariganello, Elizabeth LaPorte, Todd Marsee and Carol Swinehart, MI, First Place, "Wild Caught and Close to Home"
- Kurt Byers, Sandra Lindstrom, Sue Keller, Jen Gunderson and Mandy Lindeberg, AK, Second Place "Field Guide to Seaweeds of Alaska"

2011 Magnum Opus Award for Outstanding Achievement in Custom Media

- Oregon Sea Grant's video, "Preparing for Coastal Climate Change: What Oregonians Are Asking," Silver Award, "Best Cover—Print/Other" category.

Great Lakes Sea Grant Network Honors

- Dale Bergeron and Sharon Moen, MN, "Outstanding Project Award" for work in support of the Great Lakes Ballast Water Collaborative. Bergeron helped organize and facilitate four Collaborative meetings, while Moen prepared reports documenting three of those meetings.
- Doug Jensen, MN, "Mid-Career Award" for a stunningly impressive record of regional and national collaborations that have raised public awareness and money to combat the spread of species like purple loosestrife, zebra mussels, Eurasian watermilfoil, and spiny waterfleas across the nation.
- Melinda Huntley, OH, "Early-Career Award" for helping increase the economic impact of tourism within the Lake Erie region while also promoting the preservation of the places and stories that make Lake Erie unique.

Connecticut Sea Grant's Diana Payne Receives Neag School of Education Alumni Society's Outstanding Professional Award

- Weekly Updates
- Events & Announcements
- Sea Grant In the News
- Awards

WEEKLY UPDATES

- **Visibility in NOAA:**

- **MIT Sea Grant Education Program Featured on NOAA Research News Page**

"Teenagers Swap Free Time for Science: The MIT Sea Grant Ocean Engineering Experience"

The Ocean Engineering Experience (OEX) is a week-long program for high school students created and facilitated by the MIT Sea Grant College Program.

<http://researchmatters.noaa.gov/news/Pages/TeenagersSwapFreeTimeforScience.aspx>

<http://seagrants.mit.edu/>

- **NOAA Press Release, July 11: "NOAA announces aquaculture initiative to enable domestic seafood production and create jobs in coastal communities"**

"The agency's Aquaculture Technology Transfer Initiative will foster public-private partnerships on regional projects that showcase innovative sustainable practices, jump start private sector investments, and create employment opportunities in coastal communities....The initiative will be implemented with the active involvement of NOAA's regional offices and science centers, Sea Grant Extension, and other federal, state, local and non-governmental partners."

Full press release: http://www.noaanews.noaa.gov/stories2011/20110711_aquaculture.html

- **Cod Academy Featured on Time Website**

Cod Academy is doing groundbreaking work in which fisherman and farmers are one in the same. This aquaculture project is a collaboration among NOAA, Sea Grant, Industry, U. Maine Center for Cooperative Aquaculture Research, the Maine Aquaculture Association (and others). See the video:

http://www.time.com/time/video/player/0,32068,1042439336001_2082000,00.html

- **Charter Boats: NOAA's Small Boat Program**

As we are all looking for new ways to leverage partnerships and get more for our program dollars, we may have the opportunity to charter boats from NOAA's Small Boat Program (<http://www.sbp.noaa.gov/>) at very low rates, basically pay for operating costs. If there is anything that we can do to assist you in building such a partnership, please contact Chris Hayes (Chris.Hayes@noaa.gov).

- **NSGO's Heather Triezenberg Publishes Article in *Society & Natural Resources***

Congratulations to Heather Triezenberg (Heather Van Den Berg in the study) and her colleagues. Their study measured the short-term impacts of a conservation education and volunteerism program, and is titled,

"Conservation Education for Advancing Natural Resources Knowledge and Building Capacity for Volunteerism." We would be happy to share a PDF copy of the article with those who are interested.

the desire to preserve water-dependent uses, opportunities to leverage the skills and abilities of the existing labor force, and preservation of community cultural norms. EDA and NOAA are collaborating to examine challenges and opportunities facing coastal communities. While this competitive solicitation is being funded and awarded by EDA, the agency anticipates that project deliverables will be reviewed and considered by both EDA and NOAA. EDA solicits competitive applications from qualified researchers to accomplish the project tasks described in the Working Waterfronts FFO. The official announcement and description of this opportunity may be found on the funding agency's website:

<http://www07.grants.gov/search/search.do?&mode=VIEW&oppld=103833>

Events/Call for Abstracts

- **Coastal Zone 2011 Conference (CZ11), July 17-21, 2011, Chicago, IL**

The Coastal Zone Conferences are biennial international symposiums on coastal, ocean and Great Lakes issues that have been held since 1978. This will be the first time the conference has been held in Illinois and only the second time that it has been held on the Great Lakes. It is the largest gathering of coastal professionals of its kind, drawing 800-1000 persons. For more information, please visit:

<http://www.doi.gov/initiatives/CZ11/index.htm>.

- **AMS Summer Community Meeting, August 8-11, 2011, Boulder, Colorado**

The Nationwide Network of Networks (NNoN) initiative has laid out a path forward in the United States to harness the power of multiple observing systems serving a multitude of users. This meeting will provide insight toward the next steps of coordinated, effective action and cooperation across all sectors of the enterprise to address these issues. Brief one page or less abstracts of proposed presentations or short talks (the latter could be part of a panel discussion) that support the meeting theme are welcome. Please direct any questions you may have, and send your abstract to: scm@ametsocmail.org

- **Extension Disaster Education Network Meeting, October 11-14, Portland, Oregon**

A pre-conference will be offered on Tuesday, October 11, and a post-conference workshop will be offered on Friday, October 14. More details will be available at a later date.

<http://eden.lsu.edu/Conferences/EDENAM/2011/Pages/default.aspx> (Meeting)

<http://eden.lsu.edu/Pages/default.aspx> (EDEN site)

- **American Shore & Beach Preservation Association (ASBPA) Conference, October 19-21, New Orleans**

The 2011 national coastal conference will be held at the New Orleans Marriott Hotel, Oct. 19-21. The theme of the conference is Expanding Coastal Horizons, recognizing that coastal issues extend beyond the narrow strip where waves wash ashore. Coastal protection also includes inland marshes, bays and estuaries, offshore areas (including offshore energy), and is governed and funded by an expanding array of stakeholders. Technical and policy oriented PowerPoint presentations or posters are invited for coastal issues. Additional information can be found at <http://www.asbpa.org>.

- **Hurricane Awareness Highlights**
<http://www.seagrant.noaa.gov/focus/documents/HRCC/Sea%20Grant%20Hurricane%20Projects.pdf>
- **2011 Focus Area Fact Sheets Available Online**
<http://www.seagrant.noaa.gov/focus/index.html> (for PDF and Power Point versions)
- **Volunteer with Sea Grant: Opportunities for the Public**
<http://www.seagrant.noaa.gov/>
http://www.seagrant.noaa.gov/SeaGrant_Volunteer_Opps_web.pdf

NOAA Photo Library on Flickr

Check out this new resource for NOAA photos and information:

<http://www.flickr.com/photos/noaaphotolib>

NOAA Events Calendar

<http://www.externalaffairs.noaa.gov/exhibits.html>

National Sea Grant Library Documents

New listings of Sea Grant publications received by the National Sea Grant Library are available: <http://nsgl.gso.uri.edu/new/>

Send your press releases and stories to oar.sg.news@noaa.gov. All submissions are added to Hot Items and submitted to a variety of NOAA communications outlets.

Headlines & News Submissions:

- June: Washington Sea Grant articles:
 - June 4: "Rama Wrap Up" Hama Hama Oyster Blog. June 4, 2011. WSG Marine Water Quality Specialist Teri King leads beach walks at Hama Hama Oyster Rama.
<http://hamahamaoysters.com/blog/?p=2871>
 - June 14: "Terrific tides and Bremerton's Lions Park"
Kitsap Sun. Blog by Jeff Adams, WSG marine water quality specialist.
<http://pugetsoundblogs.com/sea-life/>
 - June 14: "Port Hadlock gets Clean Marina creds"
Three Sheets Northwest. Deborah Bach. 58th certified marina in Washington.
<http://threesheetsnw.com/blog/archives/17547>
 - June 16: "Beach Walk — A Naturalist's Review"
Honolulu Colleges in Honolulu (website). Sea Grant beach-walk video.
<http://honolulucollegesinhonolulu.com/sea-grant-college-program/beach-walk-a-naturalists-review-pt-1/>
 - June 21: "The Greendays Gardening Panel on Slugs and Snails"
KUOW Radio. June 21, 2011. Panel discussion with WSG Science Writer David G. Gordon.
<http://www.kuow.org/program.php?id=23728>
 - June 22: "WSG Coastal Resources Specialist to address Camano Island Beach Watchers"

- June 18: **New York Sea Grant, YouTube** (Discover Better Boating - Sea Grant Specialist Discusses How to Prepare your Boat for the Season as part of Your News Now's "Discover Better Boating" Series.)
<http://www.seagrant.sunysb.edu/marina/article.asp?ArticleID=666>
- June 20: **New York Sea Grant press releases:**
 - NYSG's New Aquatic Invasive Species Education Program
<http://www.seagrant.sunysb.edu/ais/article.asp?ArticleID=664>
 - Dune Coalition Dedicates Kotz Memorial
<http://www.seagrant.sunysb.edu/lodune/article.asp?ArticleID=665>
- June 24: **Alaska Sea Grant newsletter, AKRRAB News Flash, June 2011** (In June 2011, researchers shipped 4,400 juvenile red king crabs from the Alutiiq Pride Shellfish Hatchery in Seward to the Juneau Center of the UAF School of Fisheries and Ocean Sciences. Ultimately, the success of a fishery rehabilitation effort for Alaska king crabs will hinge on the ability of released hatchery-reared individuals to be competent—able to compete for resources, find shelter, and avoid predation.)
<http://seagrant.uaf.edu/research/projects/kingcrab/newsflash/1106akcrab.html>
- June 24: **Maine Sea Grant news announcements, Summer 2011** (Features include: Education Highlights - Maine Sea Grant welcomes three graduate interns, Extension Highlights - volunteers with the Maine Healthy Beaches Program will be out monitoring coastal swimming beaches every week, Research Highlights - Dr. Stephen Coghlan and graduate student Robert Hogg continue their study of sea lamprey in Sedgeunkedunk Stream, a tributary of the Penobscot River, Publications and Events.)
http://campaign.r20.constantcontact.com/render?llr=pplsc4cab&v=0013fjXCVJ8X4EaM0yRrAxE9Fom2lwbj-mbtbmYBq-DMlg7ZGm_alxQ8Z91T9s-LpLTOt8P7AZPeTqkg3fZXzfcVrBAceI6VQIjtkR7wJD-c%3D
- June 24: **Florida Sea Grant newsletter, Ebb & Flow** (Features include: Artificial Reefs Placed in Steinhatchee Fisheries Management Area, Seafood HACCP Alliance Kicks Off National Training Update Sessions, Black Water to Blue Water Work Continues, Eliminating Barriers to Commercial Production of a New Aquaculture Clam: The Sunray Venus, and more.)
http://flseagrant.org/index.php?option=com_content&view=article&id=61&Itemid=72.
- June 24: **Hawai'i Sea Grant article, June/July issue, Hawai'i Landscape** (Jolie Wanger, UH Sea Grant Watershed Coordinator based at Malama Maunaloa, is mentioned in this article on a demonstration rain garden that she constructed along with Hui o Ko'olaupoko, Kama'aina Kids, and Oregon Sea Grant. The site is located at He'eia State Park and is open to the public to demonstrate how a rain garden functions.)
<http://www.hidili.com/landscapeIndustryCouncilofHawaii/landscapeHawaii/002/Landscape%20Hawaii.pdf>
- June 26: **Oregon Sea Grant announcement, Breaking Waves** (Campground education helps slow spread of invasives via firewood - Oregon Sea Grant researchers have found that a focused education and outreach campaign targeted at something most people can easily relate to – campfires and the firewood burned in campgrounds – contributes to behavioral changes to slow the spread of invasive species. The study, the first of its kind in the U.S., was part of a two-year campaign led by invasive species councils in Oregon, Idaho and Washington to encourage people not to transport firewood.)
- June 28: **Rhode Island Sea Grant article, Providence Journal** (R.I. conference highlights ties to fishermen, chefs - Chefs and fishermen and suppliers can work together, said experts Monday at the 10th annual Ronald C. Baird Sea Grant Science Symposium. "Rhode Island is a seafood factory and the stocks are roaring back," said Barry A. Costa-Pierce, director of Rhode Island Sea Grant. "This conference is all about

program on campus. Project Co-Leader Carrie Culver, Ph.D. (UC academic faculty, California Sea Grant Extension Program) said, "CSFs are a win-win situation for the entire community.)

<http://www.independent.com/news/2011/jun/27/community-supported-fishery-program-come-ucsb/>

- June 28: **Mississippi-Alabama Sea Grant press release** (Mississippi-Alabama Sea Grant welcomes Jefferson - Deborah Jefferson of Gulfport has joined the Mississippi-Alabama Sea Grant Consortium as a temporary executive support associate in the Ocean Springs office at the University of Southern Mississippi's Gulf Coast Research Lab. She will support the director and deputy director and also serve as office manager.)
- June 29: **MIT Sea Grant article, *Energy Futures* magazine** (MIT Sea Grant AUV research is highlighted. The series is titled, "Deepsea oil and gas recovery: Designing robots that can help." Sea Grant's Odyssey IV vehicle is featured on the cover as a sub-feature and three of the four articles are about MIT Sea Grant funded work.)
<http://web.mit.edu/mitei/news/newsletters/index.html>
- June 29: **Ohio Sea Grant Report** (New Report Combines Ohio Phosphorus Research and Offers Management Implications - A new report released last week that combines the research of multiple Lake Erie scientists and management agencies recommends that farmers not apply phosphorus to frozen ground and keep fertilizer applications within Ohio State University recommendations. The report's goal is to reduce the amount of phosphorus that is entering Lake Erie and Ohio's streams and lakes.)
<http://www.ohioseagrant.osu.edu/documents/publications/TS/TS-060%2020June2011LakeErieNutrientLoadingAndHABSfinal.pdf>
- June 29: **Oregon Sea Grant article, *Oregon Coast Magazine, August 2011*** (Includes a writeup on the retiree who built the scale model commercial fishing boats that form the centerpiece of Sea Grant's Sustainable Fisheries exhibit at the Hatfield Marine Science Center. Sea Grant manages the visitor center and our people designed the exhibit.)
- June 29: **Rhode Island Sea Grant magazine, *41°N*** (Celebrating 40 years of Rhode Island Sea Grant and 50 years of GSO - This special edition of *41°N* celebrates the 40th anniversary of Rhode Island Sea Grant and the 50th anniversary of the URI Graduate School of Oceanography, and includes reflections from researchers, staff, and students. It features an essay by renowned author and URI alumna Ann Hood and a brief history of oceanography, GSO, and Sea Grant by historian and retired URI Professor Maury Klein.)
<http://seagrant.gso.uri.edu/41N>
- June 30: **Hawai'i Sea Grant radio show and article** (Congratulations to Ephraim Temple, UH Sea Grant Aquaculture Extension Agent based in American Samoa, for his interviews on local radio stations and also in an article that appeared in today's Samoa News. The article and radio spots highlighted a series of aquaponics workshops Ephraim coordinated in partnership with the American Samoa Community College Land Grant Program and the University of Hawai'i at Manoa College of Tropical Agriculture and Human Resources. In addition to training the community how to build, operate and maintain an aquaponics system it also focused on the environmental and financial benefits. Aquaponics workshop being held today in Taputimu
<http://www.samoanewsonline.com/publicviewstory.php?storyid=27832&newspaperid=189>
Aquaponics anyone? Land Grant will hook you up.
<http://www.talanei.com/viewNews.php?storyID=4288>
- June 30: **Woods Hole Sea Grant article, *Martha's Vineyard* magazine, May/June 2011** (Woods Hole Sea Grant Coastal Processes Specialist Greg Berman was quoted extensively in the article, which featured a special report on the 2007 breach of Norton Point, a major event which separated Chappaquiddick from

In his recent Ohio Sea Grant-funded survey of aquatic ecosystem managers, Dr. Greg Wilson, Associate Vice President at Kent State University, found that public outreach is an essential element of protecting an ecosystem. Using the survey results as a guide, Wilson created an improved management model for Lake Erie that centralizes leadership and outreach efforts. "We found that educating citizens can be just as effective as passing legislation," Wilson says. "If people are wondering about the necessity and importance of efforts that educate the public, the answer is, Very Important. We would say Ohio Sea Grant's outreach work performs not only an interesting service, but an essential service for Lake Erie management.")

<http://ohioseagrant.osu.edu/documents/twineline/v33i2.pdf>

- July 1: **Ohio Sea Grant press release** (Ohio Sea Grant Student Team's Robotic Water-Sampling Boat Expected to Save Time and Money - An Ohio Sea Grant researcher and his team of engineering students are testing an automated boat prototype that will lower the cost of water quality testing. Made of a fishing boat hull and powered by a trawling motor, the 240-pound robotic monitor fits in the back of a pickup truck. Two people can place it in the water, programming its navigation system with a set of GPS coordinates, and then the robot takes over.)
<http://ohioseagrant.osu.edu/documents/twineline/v32i3.pdf>
- July 5: **Connecticut Sea Grant press release** (Announcing Launch of Sentinel Monitoring for Climate Change Program in the Long Island Sound Ecosystem - A new strategy to determine climate change impacts to the Long Island Sound ecosystem has been developed. The Sentinel Monitoring for Climate Change Program is a multi-disciplinary scientific approach to provide early warning of climate change impacts to Long Island Sound ecosystems and species to facilitate appropriate and timely management decisions and adaptation responses. These warnings will be based on assessments of climate related changes to a list of significant climate change sentinels. The goal of this strategy is for sentinel data to provide scientists and managers with the information necessary to prioritize climate change impacts and determine appropriate adaptation strategies. The final version of the sentinel monitoring strategy can be downloaded from the web page.)
<http://longlandsoundstudy.net/research-monitoring/sentinel-monitoring/>.
- July 6: **Maine Sea Grant press release** (Coastal property owners, beach advocates to gather July 15 - Many changes along the southern Maine shoreline over the last century have shaped and altered the coastal landscape. Along with these changes comes a need to balance shoreline protection with the many varied uses and values of Maine beaches. On Friday, July 15, Gregory Berman, a coastal processes specialist for Woods Hole Sea Grant and the Cape Cod Cooperative Extension, will provide a virtual tour of shoreline changes at the Maine Beaches Conference. Now in its eighth year, the biennial Maine Beaches Conference serves as Maine's keystone event for public discussion of the state's beaches.)
<http://www.maine.gov/doc/nrimc/mgs/explore/marine/beach-conference/beaches-2011.htm>.
- July 6: **Florida Sea Grant announcement** (Volume 1, Issue 2: Welcome to highlights of the newest online and print publications from Florida Sea Grant. We include below the latest offerings in technical papers, extension newsletters, and multimedia information. Please help us spread the word and forward this e-mail to others you think may be interested in receiving our new publications.)
<http://flseagrant.ifas.ufl.edu/emails/Publishings/Vol1Iss2/>
- July 6: **Rhode Island Sea Grant press release** (July 21: Seafood Cooking Demonstration - Join chef Normand Leclair for a free seafood cooking demonstration at the Narragansett Community Center at 6 p.m. on July 21.
- July 6: **Wisconsin Sea Grant press release** (Kathryn (Kate) Ballard, a University of Wisconsin-Madison senior, is the recipient of the 2011 Carl J. Weston Memorial Scholarship. The Weston scholarship,

Engineering Experience (OEX), a weeklong intensive summer academic program in its second year, begins, July 9 with 16 high school students from across the US and around the world. A final demonstration event will take place Friday, July 15 at 2 PM at MIT's Sailing Pavilion.)

- July 7: **Minnesota Sea Grant** (Kids' Fishing Day to Stop Aquatic Hitchhikers - The 10th Annual Kids' Fishing Day is happening at Mills Fleet Farm stores throughout Minnesota on Saturday, July 9, from 11 a.m. – 3 p.m. Kids' Fishing Day activities are free.)
- July 7: **New Jersey Sea Grant newsletter, COASTodian, Summer 2011** (Features include: State of the Shore Media Event Makes Biggest Splash Ever, Rain Garden Projects Plant Seeds of Stewardship in All Ages, Sandy Hook Groups Team Up for Geoscience Project and more.)
http://www.njseagrant.org/images/Media_Center/PDFs/Publications/coastodian-summer-2011.pdf
- July 7: **South Carolina Sea Grant press release** (College of Charleston Student Selected for Research Fellowship - Jennifer Hein, a candidate in the Master of Science in Environmental Studies Program at the College of Charleston, has been awarded a 2011 Coastal Research Fellowship by the S.C. Sea Grant Consortium. The two South Carolina National Estuarine Research Reserves (North Inlet-Winyah Bay and ACE Basin NERRs) and the S.C. Sea Grant Consortium established this new fellowship for South Carolina-based graduate students with significant support provided through North Carolina Sea Grant. The fellowship is designed to foster collaborative research between the two NERR sites.)
<http://www.scseagrant.org/Content/?cid=56>.
- July 7: **New Jersey Sea Grant Annual Report, 2010** (Includes: Omnibus research award information, an in-depth overview of the extension and education programs and financial statements.)
http://www.njseagrant.org/images/Media_Center/PDFs/Publications/njsgc-2010-annual-report.pdf
- July 7: **New Hampshire Sea Grant announcement** (Sea Grant developed a pamphlet for homeowners on sealcoat based on NHSG-funded research from the UNH Stormwater Center. Sealcoat is applied to driveways and parking lots throughout the nation (and beyond, actually) and has potential health implications for aquatic organisms and humans. Several communities in the U.S. have already taken steps to ban sealcoat application as a result of the health warnings.)
<http://seagrant.unh.edu/sealcoat.pdf>
- July 7: **California Sea Grant announcement** (New Sea Grant Research Summaries Available - California Sea Grant has created two-page summaries of the following research projects, which are available online.)
<http://www.csgc.ucsd.edu/RESEARCH/PrProfilesIndex.html>
- July 8: **North Carolina Sea Grant press release** ("Real-time" Ocean Lessons, Oyster Reefs, and RecText Featured in Coastwatch - Educators take a field trip to the sea in the Summer 2011 issue of Coastwatch magazine. Join Art Latham as he ventures onto a 1,000-foot research pier in Duck with the group. Led by North Carolina Sea Grant's marine education specialist Terri Hathaway and others, the class is developing "real-time" lessons as part of the DataStreme Ocean Program of the American Meteorological Society.)
<http://www.ncseagrant.org/home/about-ncsg/news-events?task=showArticle&id=979&category=news&limitstart=>
- July 11: **Hawai'i Sea Grant press release** (Training Sessions for Youth Stewardship Volunteer Program Offered at Hanauma Bay - Youth between the ages of 16 and 21, our next generation of environmental leaders and resource managers, now have a place to learn valuable skills while also having fun. The UH Sea Grant Hanauma Bay Education Program established the E Malama Hanauma Youth Stewardship Volunteer Program, a program designed to teach the students how to malama (care for) this unique and precious natural resource, and then provide them with the opportunity to share this information with the nearly

- New issue of Coastwatch:
<http://www.ncseagrant.org/home/about-ncsg/news-events?task=showArticle&id=979&category=news&limitstart=>
- NCSG is now hosting/posting for the Mariner's Menu blog:
<http://marinersmenu.org/2011/06/27/shrimp-scampi-2/>
- Wendy Cox joins NCSG:
<http://www.ncseagrant.org/home/about-ncsg/news-events?task=showArticle&id=977&category=news&limitstart=>
- Boaters reminded about inlet hazards:
<http://www.ncseagrant.org/home/about-ncsg/news-events?task=showArticle&id=976&category=news&limitstart=>
- Shark Safety: Here is one story that cites our Shark Sense brochure (recently reprinted) and a UNCW researcher who has done several shark research projects through the C Fishery Resource Grant Program.
<http://www.jdnews.com/news/-93009--.html>
It also appeared in several other papers, including Raleigh's N&O on Sunday, which is great coverage in print and online:
<http://www.newsobserver.com/2011/07/10/1333701/when-sharks-attack-hardly-ever.html#storylink=misearch>
- National CSF site: <http://www.localcatch.org/>
This site was recently launched to help the Community Supported Fisheries programs -- now 62 and counting. First posting is by Josh Stoll -- Knauss Fellow from NC now at NOAA who was among the founders of Walking Fish CSF. He is on the steering committee along with NCSG researcher Lisa Campbell from Duke. You will also recognize a number of partners working with Sea Grant programs around the country on CSF programs.
- July 12: **Illinois-Indiana Sea Grant press release** (Invasive species info coming to a marina near you - In the fight for holding the line on aquatic invasive species, it is crucial to make sure people are not accidentally transporting these organisms by not removing them from their boats. Sea Grant and the Northeast Illinois Invasive Plant Partnership (NIIPP) have officially launched their "Clean Boats, Clean Waters" program, which aims to inform boaters of preventative measures.)
- July 12: **Delaware Sea Grant newsletter, At Sea, July** (Features include: Citizen scientists protect our waters [see the video - <http://deseagrant.org/seatalk/video-story-water-watchdogs>], Kindergartners get art and science lesson on underwater robot, Turbine generated research funds, energy for UD and community in first year and more.)
<http://us1.campaign-archive1.com/?u=b9bd573cb9c62ff3e2fabe2d5&id=7e5f17efa8&e=f35dabecd9>

AWARDS

See "Director's Update," above, for recent awards.

Questions: Contact Amy.Painter@noaa.gov

News or Awards Submissions: oar.sg.news@noaa.gov

