



Mallows Bay-Potomac River National Marine Sanctuary

https://sanctuaries.noaa.gov/mallows-potomac

Sammy Orlando

NOAA Office of National Marine Sanctuaries c/o NOAA Chesapeake Bay Office Annapolis MD

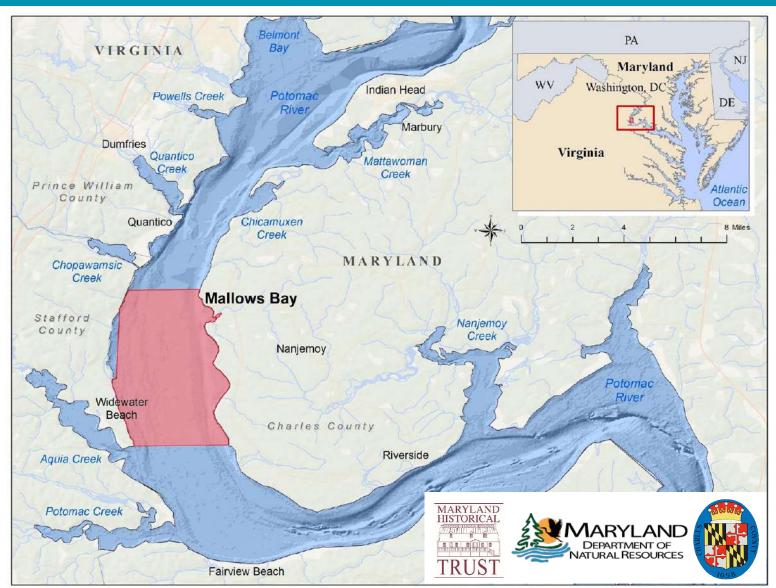








Mallows Bay-Potomac River NMS



Sanctuary Co-Management



Maritime and Cultural Heritage



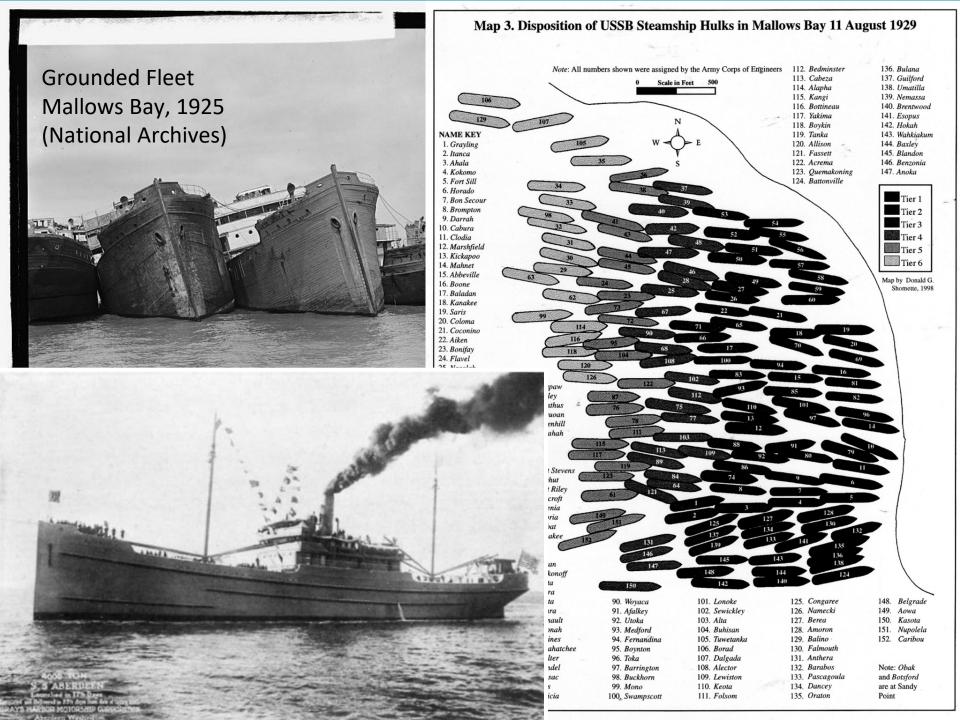
Natural Resource Management





Recreation, Tourism, Economic Development





Mallows Bay-Potomac River





Habitat Structure for Fish and Wildlife



Local and Regional Commercial Tours Atlantic Kayak, REI, Potomac Riverkeeper



GUIDED KAYAK TOURS

New Interpretative Water Trails!



oreit Schallow water) access run from 5:30 AM to due!





The only stop. In Lead vessel in the Mallows Bay Widovester area. She serviced the ferry rouse between Cape Charles and Norfolk, Virginia until are suffered after and was permanently taken out of commission. About 1973, the ship was hauled to the southern perimeter of Vallows bay and abandoned.



lower ir Washingtoniir 1919 and samed after a town in Michigan For a short period Penzon a was engaged in the war affort, but was sold to Western Manne and Savage Company in 1922. n 2002, she was moved by Hurricane Isabel and in 2013, a mysterious fire took hold in her

Mono was smorg the 94 U.S. Shipping Board steamships in the celebrated "Tidal Wave" of national ship launching on July 4, 1918. She was put to worr on the San Francisco-Hawaisan Islands. "Pinespip e Run," Mono was among the last of Masson's wooden ship files to be prematurely retired, until she was soid for scrapping. She appears to have been among the last vessels to be permanently enscenced in Vallows day



as making at least one Urcount voyage, to Genoa, Laix, ir late 1919. Laid up in the James Fiver during the Great Strip Tie-up of 1920, she

for scrapping, and moved to the Polomac River soon afterwards. Yawah is entirely submerged except at low-to-

CAPTAIN

CHESAPEAKE

JOHN SMIT





The Three Sisters is a group of three weeks: Dertors, the "Fleron Wreck", and the Modsabee. Dertona was birefly is the coasting trade. The "Leron Wreds" is named for the frequent sightings of Great RLie Herons on and about the ste. The Moosabee carried timber logs to Europe from 1919

10. NORTH BEND

Now, only minutely wishle even at long lide.

Named after a cover in Origon, this the earliest US Shipping.

Board wooder steamer completed and certified during. the Emergency Fleet program. She was placed in the trade between the Pecific Coastand the Hawaien Islands, carrying general merchand se and augus.

11. THE FLOWER POT WRECKS



dertified USSnipping Board WWI vooden huiled cargo steamships. Both wrecks are overgrown with egetation and fire damage is evout some of the exposed hull areas





Engaged to make at least one known trans Atlantic voyage te Rouen, France, non-which she sailed on hier return voyage for Norfolk, VA, in 1919. Afterialise resting on non-keoland is





vas launched in 1918 in the presence of 3,000 spectators. Her career, lice many other vessels but I histily for WWI was onet, and she was sold for scrap in 1922.

14. BURNING RASIN







Mallows

IE BARGE WRECK

THE SEA SCOUT WRECK

GATEWAY TO BETHLEHE



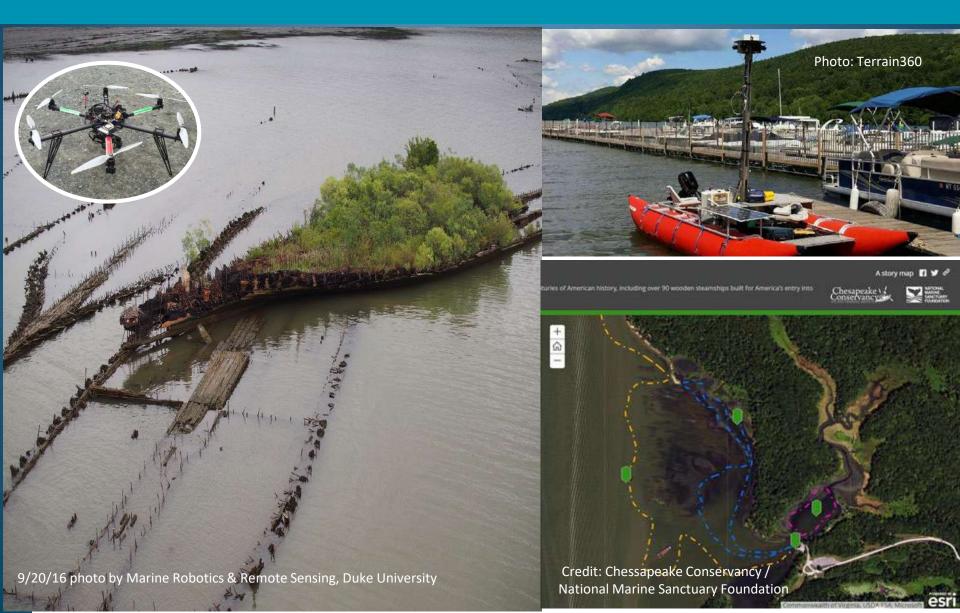


Potomac River

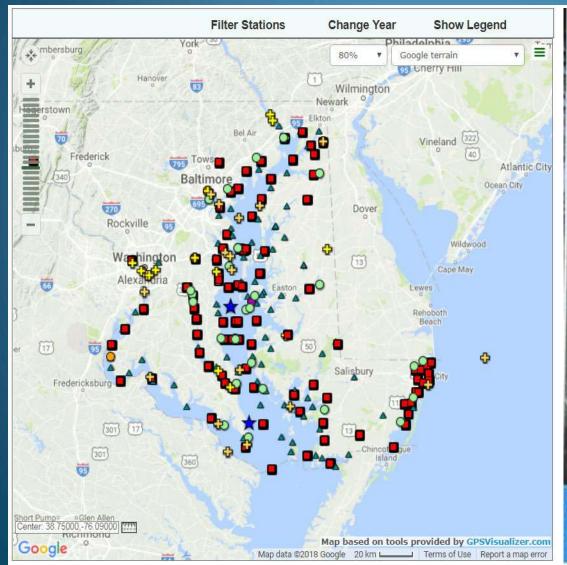
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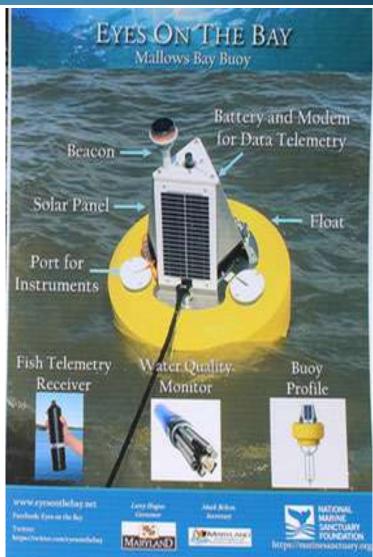
BENZONIA

Site Characterization: Science, Monitoring, and Technologies



Science, Monitoring and Technologies: New Water Quality Buoy!





Science, Monitoring and Technologies: New Water Quality Monitoring – Citizen Science







Beach Basics Beach Finder Q (1)



About - Get the App

\$ DONATE

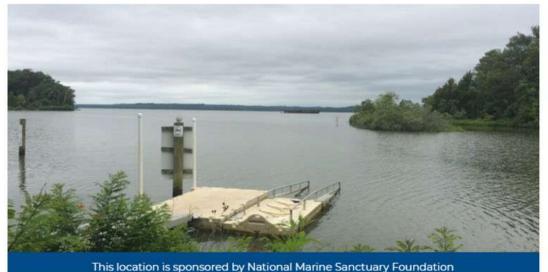
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Share f

Mallows Bay - Dock

Nanjemoy, Maryland

Managed by Potomac Riverkeeper



COVID-19

Keep your distance from other people.

Practicing social distancing is essential right now. Follow the advice of the health experts. If your community has asked that you remain indoors and away from others, do so. Heading to the beach should only be considered an option if social distancing practices can be followed. Spending a day in any crowded place is the worst thing we can do for our most vulnerable right now and will counter the efforts to curb the virus' spread.

For more information, please visit the World Health Organization public resource on COVID-19.

WATER QUALITY



Passed water quality tests at least 95% of the time

Historical Status

This status is based on the latest sample, taken on October 1st, 2020. Potomac Riverkeeper updates the

Living Laboratories: Science, Education, and Career Opportunities



Strengthening Educational Opportunities: Advanced Technologies and Career Opportunities









NOAA Deputy Administrator, RDML Timothy Gallaudet





Community Engagement: Annual Trash Clean Up at Mallows Bay Park



Get into Mallows Bay Day!

4th Annual Trash Clean Up and Family Fun Activities

Saturday, October 7, 2017

12:00 pm - 6:00 pm

Rain Date: October 8 at 1:00-6:00p

Mallows Bay Park
1440 Wilson Landing Rd, Nanjemoy, MD

4th Annual Trash Cleanup

Bring your kayak or walk the shoreline
Kayaks provided free of charge (first come, first served) by Atlantic Kayakl
The first 100 valunteers receive a free cooling towel from Charles County!
For more info: http://trashnetwork.fergusonfoundation.org/event/3740/show

Family and Public Kayak Tours

Net Seining and Fish Identification

Mallows Bay History Walks

Nature and Bird Watch Hike

Food Truck

Exhibits

(WWI history, MD DNR Scales and Tales, Fossil ID, MD Archaeology, and Wreck Mapping Simulation)

Event Sponsors

































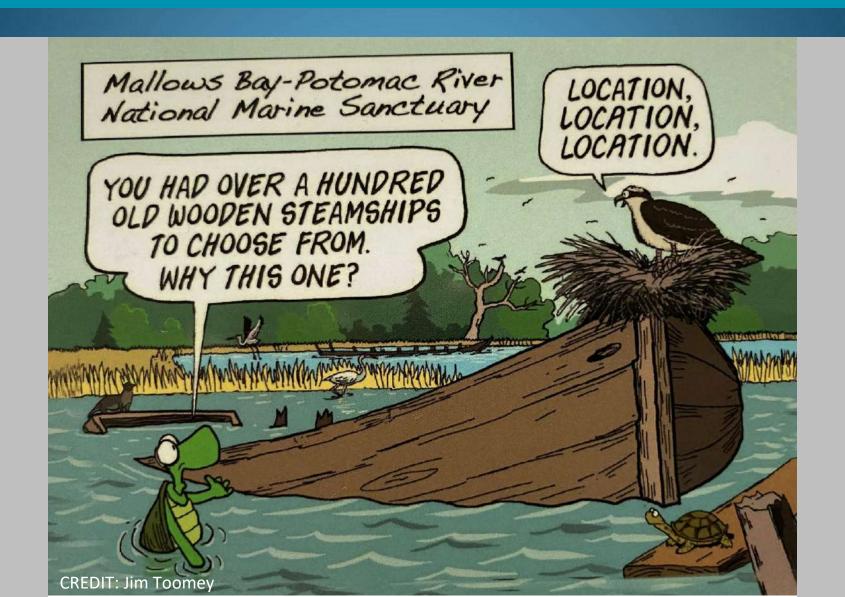






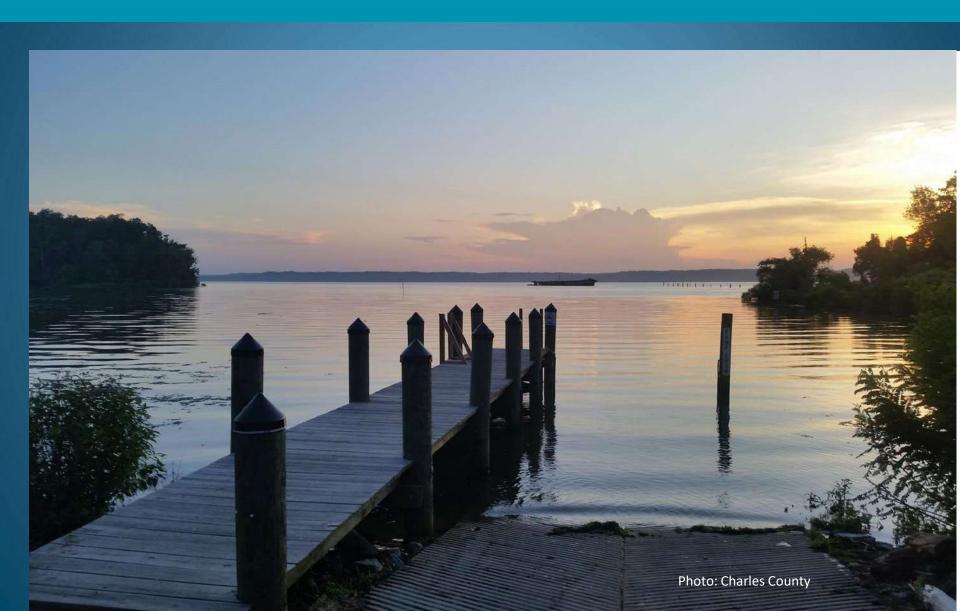


Showcasing Federal – State – County – Community Partnerships



Infrastructure Requirements Study







Thank you!





Community Champions

Accokeek Foundation

Alexandria Seaport Foundation

Alice Ferguson Foundation

Alliance for the Chesapeake Bay

American Canoe Association

Atlantic Kayak Company

Calvert Marine Museum

Charles County Archaeological Society

Charles County Chamber of Commerce

Charles County Historical Society

Chesapeake Bay Commission

Chesapeake Bay Foundation

Chesapeake Bay Trust

Chesapeake Conservancy

Chesapeake Paddlers Association

Citizens Advisory Committee,

Chesapeake Bay Program

College of Southern Maryland

Conservancy for Charles County

Council for Maryland Archaeology

Diving With a Purpose

Friends of Mallows Potomac

Institute of Maritime History

JC Parks Elementary School

Jr. Scientists in the Sea

Maryland Historical Society

Maritime Archaeological and Historical Society

Mason Springs Conservancy

Mattawoman Watershed Society

Maryland BASS Nation

Maryland Commission on Indian Affairs

Maryland World War I Centennial Commission

Maryland Historical Trust Board of Trustees

Nanjemoy-Potomac Environmental Coalition

Nanjemoy Creek Environmental Education Center

National Aquarium

National Association of Black Scuba Divers

National Marine Sanctuary Foundation

National Trust for Historic Preservation

North Point High School

Oxon Hill Bicycle and Trail Club

Partnership for the Mallows-Potomac NMS

Piscataway-Conoy Tribe

Port Tobacco River Conservancy

Potomac Conservancy

Potomac Riverkeeper Network

Preservation Maryland

Quantico Yacht Club

REI

Smarter Growth Alliance for Charles County

Sotterley Plantation

Southern Maryland Audubon Society

Southern Maryland Heritage Area Consortium

Southern Maryland Paddlers

Southern Maryland Sierra Club

Southern Maryland Waterscape

Sport Fisheries and Tidal Fisheries

Advisory Commissions

St. Mary's College of Maryland

Team River Runner

Tri-County Council for Southern Maryland

Government Partners

Charles County Board of Education

Charles County Government

Maryland Congressional Delegation

Maryland Department of Natural Resources

Maryland Historical Trust

Maryland Department of Planning

US EPA Chesapeake Bay Office

US Fish and Wildlife Service,

Chesapeake Bay Office

Virginia Dept. of Conservation and Recreation

Public Comment

Write question or comment in question box

Text your comment to:

Stephanie at 989-464-1297

Pam at 240-393-8297



After the meeting, send email to: jean.prevo@noaa.gov

Next Steps

- Jan 11 / Jan 13 SAC "Chat(s)" (ongoing)
 Sammy/Jean Get to know you (ongoing)
- Late Jan/Early Feb SAC meeting
- Spring/Summer SAC meetings
 Sanctuary programs and partnerships
 Invited guests
 SAC voices and experiences

REMINDER

SAC applications are being accepted through December 18, 2020

Four alternates:

Business & Economic Develop.
Tourism & Marketing
Recreation (2 seats)

sanctuaries.noaa.gov/mallows-potomac

SAC Operations

Chair and Vice Chair election

Contact Information

Sammy Orlando Superintendent paul.orlando@noaa.gov 240-460-1978 (cell)

Jean Prevo Advisory Council Coordinator jean.prevo@noaa.gov 989-766-3459 (cell)

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