



### Dundee

Built: 1893, at West Bay City, Michigan  
Type: Wood Schooner -barge  
Foundered in a storm Tuesday, September 11, 1900  
Dimensions: 220'6" x 35' x 5"  
Coordinates: 41 41.330 81 50.634  
Approximate Depth: 75'

### Morning Star

Built: 1862 at Trenton, Michigan  
Type: Side Wheel Steamer  
Lost in a collision with the bark Cortland, Saturday, June 20, 1868  
Dimensions: 243' x 34' x 14'  
Coordinates: 41 36.813 82 12.531  
Approximate Depth: 65'



### Sand Merchant

Built: 1927 at Collingwood, Ontario, Canada  
Type: Steel Sandsucker  
Foundered Saturday, October 17, 1936  
Dimensions: 252' x 43'6" x 17'5"  
Coordinates: 41 34.428 81 57.524  
Approximate Depth: 65'



# Ohio Shipwreck Mooring Project

Permitted moorings are being placed on six shipwrecks located in the Ohio waters of Lake Erie. Each represents a specific genre of shipping in Lake Erie's rich maritime history. This project was made possible by the financial assistance of the Ohio Coastal Management Program, administered by the Ohio Department of Natural resources, Office of Coastal Management and the Ohio Lake Erie Commission.



### Queen of the West

Built: 1881 at Bay City, Michigan  
Type: Wood propeller  
Foundered in a storm Thursday, August 20, 1903  
Dimensions: 215' x 32'6" x 16'4"  
Coordinates: 41 50.768 81 23.135  
Approximate Depth: 70'



### Admiral

Built: 1922 at Manitowoc, Wisconsin  
Type: Steel Tug  
Lost in storm Wednesday, December 2, 1942  
Dimensions: 93'3" x 21'2" x 11'7"  
Coordinates: 41 38.244 81 54.197  
Approximate Depth: 75 feet



### The Craftsman

Built: 1921 at Lorain, OH  
Type: Steel Dredge Barge  
Foundered Tuesday, June 3, 1958  
Dimensions: 90'1" x 28'1" x 8'3"  
Coordinates: 41 31.942 82 00.375  
Approximate Depth: 40 feet



Information from **Erie Wrecks West**  
by Georgann and Michael Wachter.  
[www.eriwrecks.com](http://www.eriwrecks.com) ISBN: 0966131223

## Using the moorings

Attach a line to your starboard bow cleat. Run the free end of that line through the eye on the mooring float line, then connect the free end of your line to the port bow cleat of your boat as pictured below.

The mooring provides a 1.5 to 1 scope. Additional scope is required to provide a good anchorage. Use line from your vessel to provide the recommended scope of 3 - 5 to 1.



## Use at your own risk

There is a permanent mooring on this wreck site during the dive season. You are advised that **all vessels use this mooring at their own risk**. While the mooring was placed with all concern for safety and security, MAST can not assure that the moorings will be secure on your arrival. Divers should inspect the mooring on their first descent.

## Dive responsibly

Please remember to dive within approved safety parameters. Penetration diving is not recommended.

Preserving Great Lakes History one shipwreck at a time

Maritime Archaeological Survey Team, Inc.  
P.O. Box 93352  
Cleveland, OH 44101-5352



## Ohio Shipwreck Mooring Project

*Please preserve our maritime history,  
take only pictures and leave only bubbles.*

Maritime Archaeological Survey Team, Inc.  
P.O. Box 93352  
Cleveland, OH 44101-5352

1-800-893-1485 ext. 6  
web site: <http://www.OhioMAST.org>  
email: [Committee@ohiomast.org](mailto:Committee@ohiomast.org)

## About MAST

MAST, the Maritime Archaeological Survey Team is a nonprofit avocational group dedicated to the documentation of Ohio's underwater historic resources. Formed in March of 2000, MAST is composed of volunteer individuals who support and participate in research, documentation, underwater archaeological surveys, and educational workshops.

MAST's ongoing commitment to education includes training new members on skills and techniques used for shipwreck research, measuring, mapping and plotting. In addition, MAST works to educate our community about our historic underwater resources.

MAST's shipwreck surveys have resulted in the several technical reports as well as the registration of these shipwrecks as official archaeological sites with the State of Ohio. MAST has produced underwater slates for the sites surveyed, provided permanent shipwreck moorings, and advanced diver and archaeologist access to shipwrecks of the Great Lakes.

## How can you help?

Your participation and your contributions are needed. To join MAST or to donate funds for continuing operations, Please contact us at:

**Maritime Archaeological Survey Team, Inc.**  
**P.O. Box 93352**  
**Cleveland, OH 44101-5352**

**1-800-893-1485 ext. 6**  
web site: <http://www.OhioMAST.org>  
email: [Committee@ohiomast.org](mailto:Committee@ohiomast.org)