# Lightship

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A lightvessel, or lightship, is a ship that acts as a lighthouse in areas deemed unsuitable for proper lighthouse construction. Although some records exist of fire beacons being placed on ships in Roman times, the first modern lightship was invented by Robert Hamblin in 1734 and was located off the Nore sandbank at the mouth of the River Thames in London, England. Lightships have since been rendered obsolete by advancing lighthouse construction techniques, and by large automated navigation buoys (LANBY).

# The Lightship

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The Lightship is a 1985 American drama film directed by Jerzy Skolimowski. The film stars Klaus Maria Brandauer and Robert Duvall, with early appearances by Arliss Howard and William Forsythe.

The film is based on the novella "Das Feuerschiff" ("The Lightship" in German) by German author Siegfried Lenz which had previously been made into a German film of the same title in 1963. The film was the last made by CBS Theatrical Films, which went out of business in November 1985. The film was distributed by Castle Hill Productions just nine months after the closure of the studio.

## List of lightships of the United States

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This is a list of lightships of the United States, listing lightships operated by the United States government. The first US lightship was put in place off of Willoughby Spit in Chesapeake Bay, Virginia, in 1820. Lightships remained in service in the United States until March 29, 1985, when the last ship, the Nantucket I, was decommissioned. During that period, lightships were operated by several branches of the government: by the Lighthouse Establishment from 1820 to 1852, the Lighthouse Board from 1852 to 1910, the Lighthouse Service from 1910 to 1939, and the Coast Guard from 1939 to 1985.

The naming conventions used for lightships are not consistent. Until 1867, there was no uniform method to refer to individual lightships. Lightships in that period generally took the name of the station that they served, but occasionally other names. These names were not permanently assigned to an individual vessel. Rather, whenever a lightship was moved to a new station she took on that name. That made identifying individual ships nearly impossible. Beginning in 1867, lightship numbers (hull numbers) were assigned to ships still in service. These numbers are the primary means of identifying individual lightships across her various stations. In 1938, the Lighthouse Service retroactively allocated letter codes to the unnumbered lightships based on their research of available records, although some ships may have been lost or misidentified. Even with the hull numbers, it is common to refer to a lightship by the name of the station it serves (or Relief, if it is a relief ship) and a few, such as the Nantucket I and Nantucket II have been given individual names.

International Lighthouse and Lightship Weekend

The International Lighthouse and Lightship Weekend (ILLW) is an annual event held on the third full weekend of August each year. The event was the brainchild

The International Lighthouse and Lightship Weekend (ILLW) is an annual event held on the third full weekend of August each year. The event was the brainchild of John Forsyth and Mike Dalrymple who were members of the Ayr Amateur Radio Group in Scotland. The event, which started in 1998, has developed into an international gathering of amateur radio operators from an estimated 95 countries.

Concurrent with this event, the Association of Lighthouse Keepers conduct their Lighthouse Heritage Weekend whereby lighthouse managers and keepers all around the world are encouraged to open their doors to the public for a viewing of their lighthouse and its history.

The event is currently managed by an Australian amateur radio operator, Kevin Mulcahy (call VK2CE), who has been involved since 1998, and who now owns the domain name and web site. A small team of volunteers assist in the running of the weekend activity. Major amateur radio organizations such as the Radio Society of Great Britain, the Amateur Radio Relay League of America, and the Wireless Institute of Australia support and promote the weekend which accounts for the many participating countries each year.

Lightship (disambiguation)

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Lightship may refer to:

Lightvessel, a moored ship that has light beacons mounted as navigational aids

The Lightship, a 1985 American drama film directed by Jerzy Skolimowski

The Lightship (novel), by Siegfried Lenz on which the film was based

Lightcraft, a space- or air-vehicle driven by laser propulsion

Light displacement, a displacement figure that measures a ship complete in all respects, but without consumables, stores, cargo, crew, and effects

Lightships, an alias of Gerard Love of Teenage Fanclub

a spacecraft which uses a solar sail for propulsion

a type of blimp operated by The Lightship Group, a subsidiary of the American Blimp Corporation

United States lightship Chesapeake (LV-116)

United States lightship Chesapeake (LS-116/WAL-538/WLV-538) is a museum ship owned by the National Park Service and on a 25-year loan to Baltimore City

United States lightship Chesapeake (LS-116/WAL-538/WLV-538) is a museum ship owned by the National Park Service and on a 25-year loan to Baltimore City, and is operated by Historic Ships in Baltimore Museum in Baltimore, Maryland. A National Historic Landmark, she is one of a small number of preserved lightships. Since 1820, several lightships have served at the Chesapeake lightship station and have been called Chesapeake. Lightships were initially lettered in the early 1800s, but then numbered as they were often moved from one light station to another. The name painted on the side of lightships was the short name of the Light Station they were assigned to and was the daytime visual aspect of the many Aids to Navigation on board lightships. The United States Coast Guard assigned new hull numbers to all lightships still in service in

late 1940s, but the Coast Guard did not enforce the use of the new hull designation and number, WAL-538, until January 1951. In January 1965 the Coast Guard further modified all lightship hull designations from WAL to WLV, so Chesapeake became WLV-538.

Chesapeake had many redundant systems in order to maintain her position through most storms. The 5000-pound (2300 kg) main anchor was backed up by a second 5000-pound anchor attached to the side of the ship. The 30,000 candela main light was also backed up with a secondary lamp and the Radio Locator Beacon also had a backup system. On more than one occasion (in 1933, 1936, and 1962) the main anchor chain snapped during violent storms and the ship had to use her engines to stay in place and drop her second anchor.

#### Nore

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The Nore is a long bank of sand and silt running along the south-centre of the final narrowing of the Thames Estuary, England. Its south-west is the very narrow Nore Sand. Just short of the Nore's easternmost point where it fades into the channels it has a notable point once marked by a lightship on the line where the estuary of the Thames nominally becomes the North Sea. A lit buoy today stands on this often map-marked divisor: between Havengore Creek in east Essex and Warden Point on the Isle of Sheppey in Kent.

Until 1964 it marked the seaward limit of the Port of London Authority. As the sandbank was a major hazard for shipping coming in and out of London, in 1732 it received the world's first lightship. This became a major landmark, and was used as an assembly point for shipping. Today it is marked by the Sea Reach No. 1 Buoys.

The Nore is an anchorage, or open roadstead, used by the Royal Navy's North Sea Fleet, and to its local Command. It was the site of a notorious mutiny in 1797. The Great Nore is the cul-de-sac deep channel to the south of the Nore which opens out to the locally most deep water to the east, the Sheerness Approach.

## Lightship Nantucket

Nantucket Shoals was served by a number of lightvessels (also termed lightships) that marked the hazardous Nantucket Shoals south of Nantucket Island

The station named Nantucket or Nantucket Shoals was served by a number of lightvessels (also termed lightships) that marked the hazardous Nantucket Shoals south of Nantucket Island. The vessels, given numbers as their "name," had the station name painted on their hulls when assigned to the station. Several ships have been assigned to the Nantucket Shoals lightship station and have been called Nantucket. It was common for a lightship to be reassigned and then have the new station name painted on the hull.

The Nantucket station was a significant US lightship station for transatlantic voyages. Established in 1854, the station marked the limits of the dangerous Nantucket Shoals. She was the last lightship seen by vessels departing the United States, as well as the first beacon seen on approach. The position was 40 miles (64 km) southeast of Nantucket Island, the farthest lightship in North America, and experienced clockwise rotary tidal currents.

#### Nantucket Lightship Basket

Nantucket Lightship Baskets are a type of basket originating, in the 19th century on Nantucket Island lightships. Lightship baskets are all made from

Nantucket Lightship Baskets are a type of basket originating, in the 19th century on Nantucket Island lightships. Lightship baskets are all made from rattan and wood, have an odd number of staves, a solid

wooden base, a nailed and lashed rim, a rattan weaver, and are woven over a mould. Oak, pine, and ash are the most traditional type of wood used on baskets, but today many other types are utilized, such as cherry and ebony. Often modern Lightship Baskets incorporate multiple types of wood.

LightShip (spacecraft)

LightShip is a proposed class of uncrewed interplanetary spacecraft under development by the European Space Agency (ESA) that will serve as a space tug

LightShip is a proposed class of uncrewed interplanetary spacecraft under development by the European Space Agency (ESA) that will serve as a space tug for transporting payloads to Mars and provide communication, navigation, and weather monitoring services from a high Mars orbit. It will use its onboard solar electric propulsion to transport other spacecraft to vicinity of Mars and after the payload separates, LightShip will move to a high orbit of nearly 6000 km above the surface to form part of the Mars Communication and Navigation Infrastructure (MARCONI). The first LightShip mission is planned for 2032.

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