

BARREL

Unique ID: MAS-O100234

Object type certainty: Certain

Workflow status: Published

This find comprises of the remains of three to four wooden barrels, which were buried in the intertidal sandy substrate of a pleasure beach. The action of the tide revealed the barrels and it is unclear how much of the barrels remain. End of the staves, lengths of timber making the sides of the barrel, are visible and clearly degraded. In some cases these give the appearance of flaring outwards, implying that only the lower portion of the barrel remains. At least one barrel exhibits inwardly projecting staves, suggesting more than half of the barrel remains. There is some evidence for the remains of posts protruding from the barrels which otherwise give the appearance of having been filled with sand and stone.

The term cask is also used to describe barrels specifically intended for the storage of liquid, most commonly alcohol such as wine and beer. It has not been possible at this stage to ascertain the exact size and type of the barrels comprising this find, though it is estimated that they are of a small to medium size such as a Rundlet or Tierce. What the barrels were originally used for is not readily discernible, though it does appear that they have been repurposed for another function. The presence of posts within the barrels and their relative positions, laid out in a rough rectangle, suggests they used to accommodate foundation posts of a possible structure. This may have been a simple platform for bathers or anglers or something more complex such as a temporary jetty or pontoon. An image, submitted by the finder, dating to the 1850s shows structures in approximately the same position as the barrels, which may indicate the structure previously supported by the barrels. Alternatively they may relate somehow to the practicing for the D-Day Landings in Normandy, which incorporated the beach and construction of landing pontoons. It has not been possible to firmly date this find from the available data, but given their condition and the preservation of the timber elements a more recent, post-medieval, date is tentatively suggested.

Notes:

Barrels have been in use since at least the time of the Roman Republic, with evidence suggesting their use from 350 BC or earlier (<https://www.riverdrive.co/history-of-barrels/> accessed March 2020). Their suitability as water tight containers meant that, until the 20th century, they were essential for the transport and storage of food stuffs, water and alcohol. The whiskey distilling industry still uses traditional oak barrels extensively in the ageing process. The term barrel itself is a general term and there are many different types of barrel, determined by size, such as a firkin (c. 30 litres) and a tun (c. 954 litres).

Class: Container **Sub class:** Storage container. Food and liquid storage container

Evidence of reuse: Yes

Subsequent actions

Current location of find: Site

Chronology

Broad period: POST MEDIEVAL

Period from: ROMAN

Period to: MODERN

Dimensions and weight

Quantity: 4

Discovery dates

Date(s) of discovery: Thursday 27th September 2018

Personal details

Found by: This information is restricted for your login.

Recorded by: P T

Materials and construction

Primary material: Wood

Secondary material: Iron

Manufacture method: Hand made

Completeness: Incomplete

Spatial metadata

County or Unitary authority: [Down](#) (County)

Spatial coordinates

4 Figure: NW6536

Four figure Latitude: 54.66413092

Four figure longitude: -5.64553486

1:25K map: NW6536

1:10K map: NW63NE

Display [four figure position](#) on What3Words

Unmasked grid reference accurate to a 1 metre square.

Discovery metadata

Method of discovery: Coastal walking

Discovery circumstances: Coastal walking

Current location: Site