

**LONDON GATEWAY
ARTEFACT ASSESSMENT**

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LONDON GATEWAY

ARCHAEOLOGICAL POST-EXCAVATION ASSESSMENT

Report ref.: 72430.01

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bound separately

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1. ARTEFACT ASSESSMENT

1.1. SITE 5010: *DOVENBY* (SOUTH)

1.1.1. **Site 5010** is thought to be the wreck of the *Dovenby*, a steel barque built in Sunderland in 1891. The vessel sank on the 6th of November 1914 following a collision with the SS *Sindoo*. The wreck was subjected to several dispersal operations including explosives and underwater oxy-acetylene cutting on several occasions in 1915, 1924 and 1967.

1.1.2. It was thought that this site (**5010**) and **Site 5012** represented two separate sections of the vessel. Recent documentary and geophysical investigations have suggested that this may not be the case. It is currently thought that this site (**5010**) corresponds to the measurements of the *Dovenby* and that **Site 5012** is the wreckage of another vessel.

1.1.3. This site was dived by WA in August 2006, along with **Site 5012**. Archaeological features identified included a ship's bollard, several sections of steel outer hull plating and a feature which may have been the vessel's mast. No objects were recovered from the site during WA diving operations.

1.1.4. A section of steel mast is said to have been recovered from this site in 1967. There is no information on the current location or condition of this material and it is not known if it was retained.

1.1.5. A further section of riveted tube, presumed to be a mast or spar, was recovered by the PLA in 2008 in the course of filming by Touch Productions for *Thames Shipwrecks*. This material is presumed to have been discarded by the PLA.

1.2. SITE 5019: 'THE KING'

1.2.1. **Site 5019** is a wreck known as 'the King', though its identity is not certain. The character of the artefacts recovered from the site indicate a possible date as early as the latter half of the 17th century and the site lies approximately 400m to the west of the site thought to be the wreck of the *London* (**Site 5029**). It is possible that the two sites may represent two sections of the wreck of the *London*, which was blown apart in a large explosion on 7th March 1665.

1.2.2. A number of cannons have been recovered from the *London*/King site in the past. One cannon – a bronze demi-culverin on display at the Royal Armouries – is reported to have been recovered in 1962 from 5019. Up to five additional cannons recovered in 2007 as part of a commercial salvage operation may have been removed from 5019; these five cannons are currently held by the Royal Armouries. In addition, two cannons are reported to have been recovered from 5029 in 1980 (see below).

- 1.2.3. Site 5019 consists of three main sections of wreckage including several upstanding sections of coherent vessel structure. A number of artefacts were recovered from the site by the PLA with WA in attendance in October of 2007 and continue to be held by the PLA. Of these artefacts, two may warrant active conservation as they have potential for display.
- 1.2.4. The wooden wheel and pin (**5019-002**) may be the wheel from a gun carriage. The wheel has survived in a reasonably good condition and has not appreciably deteriorated since 2007, apart from some staining of the wood most likely due to contact with oxidised iron in the water it was stored in.
- 1.2.5. The wooden deadeye (**5019-008**) has been similarly stained but remains in otherwise good condition. Some of the concretion around the rope cord on the deadeye has broken off, but the form of the object is still intact.
- 1.2.6. The wooden stock of a firearm (**5019-001**) unfortunately broke at some point prior to the filming of *Thames Shipwrecks*. Approximately fifty per cent of the object survives and it is no longer immediately recognisable as the stock of a weapon. This object was already a fragment of an artefact rather than a complete artefact, though it was still recognisable and could have had potential for display. Taking into account the additional damage, this object is considered unlikely to warrant display.
- 1.2.7. The identification and functions of the leather string (**5019-003**), lead pipe (**5019-005**), brass ring (**5019-006**) and lead fragment (**5019-007**) are uncertain. It seems unlikely that they will contribute greatly to understanding the archaeological character of the site and their potential for display seems to be low. Similarly the concreted rope (**5019-004**) could benefit from active conservation but it is only a fragment and its archaeological significance may not warrant further investigation or display. These items should, however, be stabilised and retained as part of the site archive.
- 1.2.8. Site 5019 was designated under the Protection of Wrecks Act (1973) in 2008. Both this site and **Site 5029** were designated together as the site of HMS *London*. The site was subsequently subject to further diving investigations by WA in June 2009 as part of the Contract for Archaeological Services in relation to the Protection of Wrecks Act.

1.3. SITE 5020: IRON BAR WRECK

- 1.3.1. Site 5020 is a wreck whose identity is not currently known. The site was discovered in 1978 when it was partially salvaged by the PLA. Some vessel structure is reported to have been recovered from this site at this time. The current location and condition of this material is unknown and it is not known if it was retained.
- 1.3.2. The site was later dived by the PLA in a joint operation with Nigel Nayling of University of Wales Lampeter (UWL) in 2005. Divers observed a minor scour hole and a debris field including iron bars, concretions, some baulks of timber with treenails and other smaller objects. Some timber and concreted rope were recovered from the site during this diving investigation. This material is reported to be held at UWL and has not been seen by WA.

1.4. SITE 5029: LONDON

- 1.4.1. As mentioned above, **Site 5029** is thought to represent part of the wreckage of the *London*, a ship of the line built in Chatham in 1654. *London* participated in the First

Dutch War and was part of the English squadron sent to the Netherlands to retrieve Charles II on the restoration of the monarchy in 1660. The vessel was lost after being ripped apart in a massive explosion on 7th March 1665.

- 1.4.2. Two cannons were recovered from this site by the PLA in 1980. As noted above, one cannon recovered in 1962 and at least two of five cannons recovered in 2007 may also be associated with the *London*.
- 1.4.3. The site was dived by WA in April 2008. The diver observed three sections of upstanding coherent vessel structure, consistent with what was observed on the geophysical surveys. The vessel structure consisted predominantly of eroded frames and planking. WA recovered three objects from this site during these diving operations. These were a sherd of pottery (**5029-001**), a fragment of concretion (**5029-002**) and a number of wooden sticks (**5029-003**).
- 1.4.4. The sherd of pottery and the concretion are not considered to display and it is proposed that they be stabilised as archive material. The wooden sticks (**5029-003**) have been reclassified as a sample and it is recommended that they be discarded.

1.5. SITE 5046: WRECK NW OF SEA REACH 1

- 1.5.1. **Site 5046** is a wreck whose identity is not currently known. It was discovered by the PLA in 1990. The site was dived by WA in November 2007 and in April of 2008. Diver observations during operations in November 2007 suggested that some vessel structure may exist on the seabed and a piece of wood with a metal fastening (**5046-001**) was recovered from the site. Subsequent investigations in April 2008 confirmed the presence of coherent vessel structure on the site and a number of other objects were brought to the surface.
- 1.5.2. An iron knee (**5046-011**) was recovered from this site by WA in April 2008. However, the object was not seen at Denton Wharf during the visit carried out in October 2009 and it is among WA's assemblage of artefacts. Its current location and condition is unknown.
- 1.5.3. A number of smaller objects were recovered from the site during the diving investigation. These were a piece of concreted chain (**5046-003**), a fragment of timber beam (**5046-004**), a concreted metal bolt (**5046-006**), a brown glass bottle (**5046-007**), a green glass bottle (**5046-008**), an unidentified concretion (**5046-009**) and a fragment of yellow brick (**5046-010**).
- 1.5.4. Of these items, the green glass bottle (**5046-008**) may be of some interest as a display item as it has markings which identify its purpose and manufacturer. The bottle displays the lettering 'Buchanan's Black and White Whisky'. It may date from as early as 1884, but could also be of modern date due to the longevity of this particular brand.
- 1.5.5. The brown glass bottle (**5046-007**) can be discarded as it is of modern origin; its markings indicate a post-World War II date.
- 1.5.6. The other objects appear to have low potential for research or display, but should be stabilised and retained as part of the site archive. The importance of the unidentified concretion (**5046-009**) is difficult to assess without x-ray; it appears to be a fragment of an object rather than a whole.

- 1.5.7. Five stone cobbles (**5046-002**) were also recovered; these have been reclassified as a sample and may be discarded

1.6. SITE 5050: AIRCRAFT UNDER MOUND

- 1.6.1. **Site 5050** was located by the PLA in 1978. Following the retrieval of a piece of metal structure from the site by the PLA in 2005, it was suggested that the site may represent the wreckage of an aircraft under a mound which was noted on multibeam data in 2006. The metal structure is held by the PLA and may warrant further investigation to attempt to identify its origin. WA has previously proven the importance of relatively small pieces of aircraft wreckage in the identification of aircraft type through its implementation of the Marine Aggregate Industry Protocol for Finds of Archaeological Interest.

- 1.6.2. The site was dived by WA in November 2007. The site was found to consist of a low mound of cobbles and boulders, with some coal present. No evidence of aircraft structure was noted, and there is now some question over whether the object recovered by the PLA was actually found in association with the mound. Three pieces of coal (**5050-001** to **5050-003**) were recovered from this site during WA diving investigations. These were subsequently reclassified as samples and may be discarded.

1.7. SITE 5051: OLD TIMBERS AND CONCRETE

- 1.7.1. Site 5051 is a wreck whose identity is currently unknown. WA diving investigations in November of 2007 and April and June of 2008 confirmed the presence of upstanding coherent vessel structure and some largely buried sections of vessel structure. A number of objects were recovered from the site, which indicate a date somewhere in the latter half of the 19th century.

- 1.7.2. Elements of a leather shoe (**5051-066**) and boot (**5051-067**) were recovered from this site by WA during diving investigations in June 2008. These items comprise several fragments of the sole and uppers of the shoe and the uppers of the boot. As these are items of clothing directly related to the crew of this vessel, they have potential for display supported by further limited analysis.

- 1.7.3. In addition to the shoe and boot, several fragments of tools such as shovel or spade handles were also recovered. These include one wooden tool handle with the letters "WG" crudely incised over a more carefully marked letter "D" (**5051-045**) which may be personal initials. A wooden tool handle with five notched marks (**5051-046**) was also recovered, along with an unmarked handle (**5051-047**). These objects, although representing pieces of tools rather than intact objects, have potential for limited research and display because of their form, the evidence of their workmanship and their link with the crew of the vessel.

- 1.7.4. Two further groups of wooden objects were recovered: a number of barrel staves (**5051-051**) and an intact single sheave block (**5051-030**). The barrels staves, though not forming part of an intact barrel, provide some reflection of the character of the vessel. They could have been related to an activity the vessel was undertaking at the time of its loss, such as trading, or they may have formed part of the stores or provisions kept aboard. The sheave block would have formed part of the vessel's rigging, and it is of archaeological interest by virtue of its condition, but is also interesting in terms of its form and function.

- 1.7.5. In addition to the items mentioned above, numerous wooden artefacts or fragments of wooden artefacts were recovered, the archaeological interest of which is insufficient to propose further analysis or display. Rather, it is proposed that they be stabilised and retained as archive material. Four wooden objects were considered to be so fragmentary as to warrant being reclassified as samples rather than objects, and discarded.
- 1.7.6. Several other fragile objects were recovered from the site which would require stabilisation in order to ensure their survival. These include a piece of cord (**5051-042**) and some fragments of fabrics and leather (**5051-037**). These objects are not as intact as the fragments of the leather shoe or boot discussed above. Unlike the shoe and boot pieces and do not reflect the form of the original object. They are unlikely to provide much further information on the archaeological character of the site and they are unlikely to be desirable as display objects. It is proposed that they be stabilised and retained as archive material.
- 1.7.7. The majority of the remaining objects from this site consist of ceramics, glass and metal items. Two ceramic vessels have intact stoppers or corks and may retain their original contents. These vessels are an upright stoneware bottle (**5051-025**) and a larger glazed vessel (**5051-050**). Analysis of the contents of these vessels may provide valuable information on some of the cargo the vessel may have been carrying, or may provide insight into life on board the ship if the vessels represent provisions rather than cargo. It is proposed that these objects be subject to active conservation measures with a view to analysing their contents, if possible.
- 1.7.8. Several of the remaining artefacts are likely to be of interest for educational or display purposes. As the conservation requirements of these objects are minimal, it is proposed that they be retained as archive material. These objects include: a pewter spoon with manufacturer's mark (**5051-031**); a ceramic upright bottle with manufacturer's and purchaser's marks (**5051-012**); a ceramic glazed plate with manufacturer's mark (**5051-013**); two yellow ware squat jars (**5051-026** and **5051-027**) and an additional lid for a similar jar (**5051-028**); a whiteware coffee pot lid with treacle glaze (**5051-034**); and a stoneware 'bung' jar (**5051-036**). An additional whiteware or pearlware ceramic dish (**5051-029**) may be of interest for display purposes, although it is incomplete and broken.
- 1.7.9. Several objects have been proposed for discard because their archaeological interest appears to be minimal. These include a piece of extremely degraded and badly preserved timber (**5051-001**), a modern plastic tile (**5051-023**) and numerous shards of glass vessels that are too fragile or small to warrant retention (**5051-023**, **5051-024**, **5051-061** and **5051-062**).
- 1.7.10. In addition, a sample of flint was recovered from the site, which is not of significant interest. A further seven objects were reclassified as samples during this assessment and may also be discarded.
- 1.7.11. The remainder of the objects recovered from this site include small unidentified metal artefacts, and fragments of pottery. These items are considered too small or fragmentary to be of interest for display purposes. It is proposed that these objects be retained as archive material.

1.8. SITE 5057: AISHA

- 1.8.1. Site 5057 is identified as HMS *Aisha*, a motor yacht built in 1934 and adapted for wartime use. HMS *Aisha* was sunk by a mine in 1940. No WA diving operations

have taken place. At least three structural elements were recovered by the PLA in 2008 in the course of filming by Touch Productions for *Thames Shipwrecks*. This material is presumed to have been discarded by the PLA.

1.9. SITE 5124: UNKNOWN WRECK

- 1.9.1. The current identity of **Site 5124** is unknown and the site has not been positively identified as the wreck of a vessel. The site was dived by WA in November 2007 and April 2008. Divers observed a scatter of objects, including iron bars, ferrous concretions and concrete and iron rebar within a large shallow scour.
- 1.9.2. A fragment of concrete and iron rebar was recovered from this site during WA diving investigations in April 2008. It is not thought to be of great archaeological interest but it is proposed that it be retained as archive material.

1.10. SITE 5185: ANCIENT WRECK

- 1.10.1. **Site 5185** was first reported in 1968 when an 'Ancient Wreck' is reported to have been grabbed clear to seabed level. Geophysical surveys in 2001 and 2002 revealed scour scars on the seabed in this location, however no features were observed on subsequent geophysical surveys in 2006 and 2007. WA conducted diving operations on the site in November 2007 and no archaeological features or artefacts were observed.

1.11. SITE 5195: SUBMARINE BOOM

- 1.11.1. **Site 5195** is one of a number of sites where remains of a submarine boom have been located. Sinkers and other debris were recovered by the PLA from submarine boom sites **5025**, **5026** and **5193** in 2005. This debris was not seen by WA during the visit to Denton Wharf in 2009 and it is presumed to have been discarded.

1.12. SITE 5204: POTTERY WRECK

- 1.12.1. **Site 5204** is a wreck whose identity is currently unknown. It was discovered by the PLA in 1999. A joint diving investigation was carried out on the site between the PLA and Nigel Nayling of UWL in 2005. These diving operations and subsequent diving carried out by WA in August 2006 and June 2008, identified the remains of a wooden vessel including an elm keel and frames and planks of oak.
- 1.12.2. The timbers recovered from the site suggest that the vessel may have originally been clinker built and later converted to carvel construction. It has been suggested by Damian Goodburn that the wreckage represent that of a Thames Bawley, a local fishing vessel used in the Thames and along the east coast. This possible identification would suggest that the vessel dates to the later 19th century which would be in keeping with the general character of the objects recovered from the site.
- 1.12.3. A large number of objects were recovered from this site during WA diving investigations in June 2008, including a number of structural timbers which have been classed as contexts.
- 1.12.4. The structural timbers have been stored in passive conservation at the PLA's premises at Denton Wharf. WA staff visited Denton Wharf in September 2009 to assess the condition of the timbers. Unfortunately, a number of timbers were found

to be only halfway submerged in the water tank at Denton Wharf, and many of these had suffered damage and were in the process of becoming dried out.

- 1.12.5. Three timber futtocks were observed to be in a reasonable state of preservation. Futtocks **5204-1006** and **5204-1007** were observed to be slightly eroded and in the case of **5204-1007**, had begun to dry, but were considered to be in a good enough condition to warrant further consideration. Futtock **5204-1003** was in a better condition and was observed to include sapwood on two faces of the timber. This timber should be considered for dendrochronological sampling and analysis and active conservation, if possible, afterwards.
- 1.12.6. In addition to the futtocks, a large element of the likely sternpost of the vessel survives in the form of two adjoining timbers (**5204-1011a** and **5204-1011b**). These timbers are in a good state of preservation, although they have been discoloured like most of the timbers stored at Denton Wharf, by oxidised iron in the water they were kept in. These two timbers have several fastenings which are of archaeological interest in relation to the construction methods used in building the vessel. There is also a concretion adhering to both timbers, which appears to be part of the gudgeon running from one timber to the other. The state of preservation of these timbers is further evidenced by the survival of traces of caulking material on the two adjoining faces of the timbers. Viewed together, these two timbers reflect a small but coherent section of the vessel's construction and are therefore of sufficient archaeological interest to warrant active conservation.
- 1.12.7. A large section of the vessel's keel (**5204-010**) was recovered in June of 2008. This timber was not seen during WA's visit to Denton Wharf in September 2009. Its current location and condition is unknown. A sample of elm keel was found among the objects from this site stored at WA. This has been tentatively related to this site and assigned the number **5204-1015** as a provisional context number. The sample is too small to provide any further information on the vessel construction and its relationship to the site is still uncertain at present.
- 1.12.8. The remaining structural timbers comprise two futtocks (**5204-1004** and **5204-1005**) and five planks (**5204-1008**, **5204-1009**, **5204-1012**, **5204-1013** and **5204-1014**). Although these timbers are of archaeological interest and form part of the vessel's structure, they may not be suitable for conservation as their condition has already deteriorated due to drying. Further assessment of these timbers will be required in order to see if active conservation could stabilise their condition.
- 1.12.9. An additional eight timbers were found in the water tank at Denton Wharf, three of which appear to match other sites whilst two can be positively correlated (numbered retrospectively **5204-1016** and **5204-1017**) with timbers recovered from 5204 by the PLA in 2005. However, there are three timbers that are not numbered but which may be timbers recovered from this site by the PLA in 2005. Both **5204-1016** and **5204-1017** include preserved sapwood and may be suitable for dendrochronological analysis.
- 1.12.10. A large number of objects were recovered from the site, mainly comprising wooden items, sherds of pottery and shards of glass vessels. The wooden items (**5204-022** and **5204-041**) would require some stabilisation to ensure adequate preservation.
- 1.12.11. No intact pottery or glass vessels were recovered, and the majority of glass objects are considered to be too fragmentary and fragile to justify their retention. It is proposed that glass fragments (**5204-002**, **5204-021** and **5204-029**) be discarded. One glass object can be considered of interest for retention, a dark green bottle top

with a squared neck (**5204-003**), which has been dated to the 19th century. This item is most likely to be too fragmentary to be desirable as a display item, but it is worth retaining based on its positive dating. It is proposed that the pottery sherds be retained as archive material, along with the other objects listed as archive material in **Appendix II**.

- 1.12.12. Only two objects from this site are considered to be of note. The sole of a leather shoe (**5204-040**) was recovered from the site, along with an unidentified concretion (**5204-042**). The leather shoe is considered to be of interest due to its relative fragility, state of preservation and status as a personal item of clothing. It has been suggested that the concretion may contain part of a leather shoe in addition to its ferrous content. The leather shoe has potential for display and limited analysis, and it is proposed that further analysis be carried out on the concretion in order to assess its composition.
- 1.12.13. During post-excavation two objects – a collection of small fragments of concretion (**5204-30**) and a collection of lumps of coal (**5204-039**) – were reclassified as samples. It is proposed that these samples be discarded.

1.13. SITE 5230: BRICK BARGE

- 1.13.1. Site 5230 has been charted by the UKHO as the remains of a possible brick barge lost in 1922, based on a letter received from the PLA in April of that year.
- 1.13.2. A number of objects and samples were raised from this site prior to WA's diving investigations. An unquantified number of finds were recovered by the PLA in 2002, and further items including brick, metal and concreted rope were recovered by the PLA and Nigel Nayling of UWL in 2005. These objects were not seen by WA during the visit to Denton Wharf in September 2009. Their current condition and location is not known.
- 1.13.3. The bricks recovered by the PLA were reported to have rudimentary frogging stamped with markings appearing to read "D" and "8" or "DKB". These stamps suggest that the bricks are post-1850 in date.
- 1.13.4. Diving investigations carried out by WA in November 2007 confirmed the presence of a large mound on the seabed. Divers observed an isolated timber plank, a number of concretions and a large upstanding linear concretion, thought to represent a bulkhead. This would seem to indicate the presence of a vessel with major metal construction parts and minor wooden features, which would be in keeping with the late 19th or early 20th century date suggested by the evidence from the bricks and PLA letters of 1922.
- 1.13.5. A number of objects were recovered during the WA diving investigation including bricks (**5230-001** and **5230-002**), worked wood (**5230-003**), eroded and water-worn wood (**5230-004** to **5230-007**), a fragment of concretion (**5230-008**) and a piece of slag (**5230-009**). None of these objects seems likely to warrant display. It is proposed that they be stabilised and retained as archive material.

1.14. SITE 7345: DISTURBED AREA

- 1.14.1. The character of **Site 7345** is ambiguous. A section of coherent vessel structure was recovered from the site by the PLA in 2006. This section of structure was observed to be in a good state of preservation when inspected by WA during the visit to Denton Wharf in September 2009. The structure appears to be a section of hull or

deck planking, fastened with copper nails and comprising four incomplete planks and four supporting timbers, possibly ledges.

- 1.14.2. This section of structure provides information on the construction of the vessel. Due to its condition, it may also be of interest as a display object.
- 1.14.3. A number of objects were recovered from the site during WA's diving investigations in November 2007. These objects included a piece of heavily degraded timber (**7345-001**), three pieces of slag (**7345-002** to **7345-004**) and a fragment of concretion (**7345-007**). Two pieces of coal were also recovered (**7345-005** and **7345-006**) and subsequently reclassified as samples.
- 1.14.4. The timber recovered in 2007 is in a very poor state of preservation and as it is only a small fragment of a larger timber it is of no particular interest and may be discarded. It is proposed that the samples of coal also be discarded and that the remaining objects be retained as archive material.

1.15. SITE 7404: 60M FEATURE

- 1.15.1. The identity of **Site 7404** is currently unknown, and there is at present insufficient evidence to prove that this site represents the wreck of a vessel. The site was identified as a large rectangular feature from a sidescan survey carried out in 2002. A subsequent multibeam bathymetry survey carried out in 2006 identified an area of large sandwaves. The sandwaves are thought to be natural in origin, though one in particular was considered to be large enough to obscure the remains of a wreck if one was present.
- 1.15.2. Objects including animal bone, wood and coal were recovered from the site by the PLA in 2006. Of these objects, only the wooden item was not seen by WA during the visit to Denton Wharf in September 2009.
- 1.15.3. No archaeological features were observed by WA during diving operations carried out in November 2007.

1.16. SITE 7543: GERMAN AIRCRAFT

- 1.16.1. **Site 7543** was discovered following a sidescan survey in 2001. Elements of aircraft wreckage were recovered from this site by the PLA in 2006. These included an engine, a strut that had broken off from the engine, a possible gearbox or tachometer and a gearwheel.
- 1.16.2. The engine was marked with the letters and numbers "MZM H 544" which were described as being clearly painted on one side of the crankcase. The engine was subsequently identified as a German Jumo 211 type engine, which was used in HE 111, Ju87 and Ju88 bombers in World War II.
- 1.16.3. The site was dived by WA in August 2006. Several metal objects, most likely aluminium, were observed but none were positively identified and no material was recovered.
- 1.16.4. The air crash site was reported to the MOD and following correspondence the engine is thought to have been disposed of by the PLA to the Imperial War Museum, Duxford. However, the gearbox/tachometer is still held by PLA.

1.17. SITE 7563: COMPLEX ANOMALY

- 1.17.1. The character of **Site 7563** is ambiguous and there is at present insufficient evidence to prove that this site represents the wreck of a vessel.
- 1.17.2. WA conducted diving investigations on this site in November 2007. A number of possible concretions were encountered, but no definitive evidence of vessel structure was observed. Two objects were recovered from during these diving operations; a glass bottle (7563-001) and a piece of slag (7563-002). Neither item is of particular archaeological interest, though the glass bottle may have potential as a display item. It is proposed that these objects be stabilised and retained as archive material.

1.18. UNKNOWN SITE

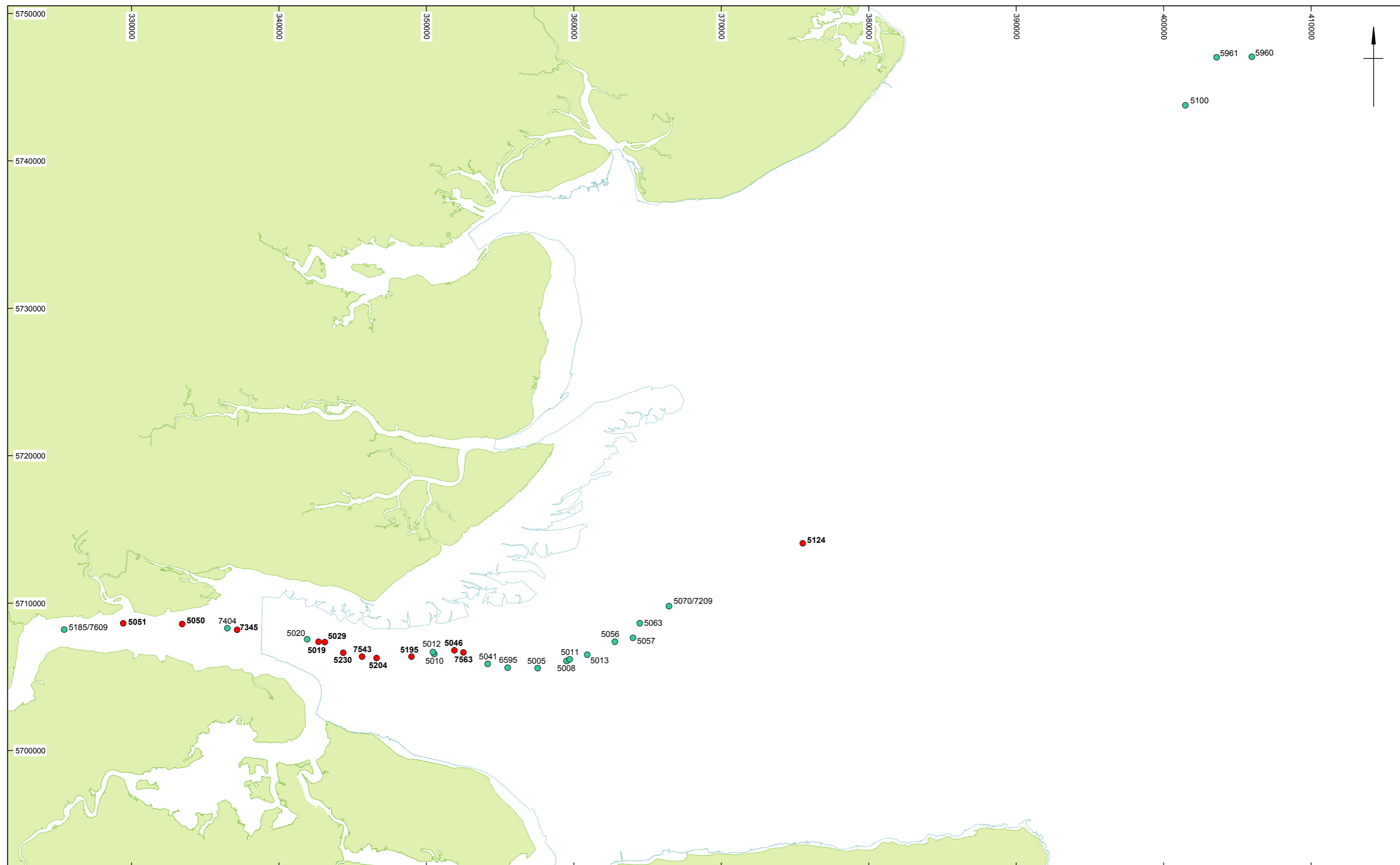
- 1.18.1. A timber is currently held by the PLA that WA is presently unable to link to a specific site. The same timber was photographed by WA in March 2006 and is labelled 23-02-2006, which may be the date of recovery. This timber should be retained pending clarification of its provenance.

APPENDIX I: LIST OF SITES SUBJECT TO CLEARANCE MITIGATION STATEMENTS

Site no.	Site name	WA Diving investigation	Most recent CMS	Artefacts Recovered	Easting (UTM 31N)	Northing (UTM 31N)
5005	<i>Letchworth</i>	August 2006	WA, 2007, London Gateway Wreck Clearance: Archaeology. Clearance Mitigation Statement. Second Draft. Ref: 61209.5005.02	No	357549.74	5705589.94
5008	<i>Argus</i>	N/A	WA, 2008, London Gateway Wreck Clearance: Archaeology. Clearance Mitigation Statement. Second Draft. Ref: 61209.5008.02	No	359503.32	5706073.12
5010	<i>Dovenby (south)</i>	August 2006	WA, 2008, London Gateway Wreck Clearance: Archaeology. Clearance Mitigation Statement. Third Draft. Ref: 61209.5010.02	Yes	350532.05	5706553.85
5011	<i>Atherton</i>	N/A	WA, 2007, London Gateway Wreck Clearance: Archaeology. Clearance Mitigation Statement. Second Draft. Ref: 61209.5011.02	No	359719.62	5706188.75
5012	<i>Dovenby (north)</i>	August 2006 and November 2007	WA, 2008, London Gateway Wreck Clearance: Archaeology. Clearance Mitigation Statement. Third Draft. Ref: 61209.5010.02	No	350448.19	5706685.40
5013	<i>Ash</i>	N/A	WA, 2007, London Gateway Wreck Clearance: Archaeology. Clearance Mitigation Statement. Second Draft. Ref: 61209.5013.02	No	360909.00	5706501.00
5019	'King'	November 2007 and June 2009 (PWA Project)	WA, 2008, London Gateway Wreck Clearance: Archaeology. Clearance Mitigations Statement. Second Draft. Ref: 61209.5019.02	Yes	342686.90	5707379.72
5020	Iron Bar wreck	N/A	WA, 2008, London Gateway Wreck Clearance: Archaeology. Clearance Mitigations Statement. Second Draft. Ref: 61209.5020.02	Yes	341911.69	5707550.25
5029	HMS <i>London</i>	April 2008	WA, 2007, London Gateway Wreck Clearance: Archaeology. Clearance Mitigations Statement. Second Draft. Ref: 61209.5029.02 (This is marked as final draft but does not include details of 2008 diving)	Yes	343112.19	5707357.71
5041	Aircraft?	N/A	WA, 2007, London Gateway Wreck Clearance: Archaeology. Clearance Mitigation Statement. Second Draft. Ref: 61209.5041.02	No	354161.40	5705881.59

Site no.	Site name	WA Diving investigation	Most recent CMS	Artefacts Recovered	Easting (UTM 31N)	Northing (UTM 31N)
5046	Wreck NW of Sea Reach 1	November 2007 and April 2008	WA, 2008, London Gateway Wreck Clearance: Archaeology. Clearance Mitigations Statement. Fourth Draft. Ref: 61209.5046.04	Yes	351901.74	5706798.07
5050	Aircraft under mound	November 2007	WA, 2008, London Gateway Wreck Clearance: Archaeology. Clearance Mitigations Statement. Third Draft. Ref: 61209.5050.03	Yes	333436.00	5708585.00
5051	Old Timbers and Concrete	November 2007 and April 2008 and June 2008	WA, 2008, London Gateway Wreck Clearance: Archaeology. Clearance Mitigations Statement. Fourth Draft. Ref: 61209.5051.04	Yes	329437.32	5708632.65
5056	East Oaze Light Vessel	N/A	WA, 2008, London Gateway Wreck Clearance: Archaeology. Clearance Mitigations Statement. Third Draft. Ref: 61209.5056.03	No	362781.54	5707383.70
5057	HMS <i>Aisha</i>	N/A	WA, 2008, London Gateway Wreck Clearance: Archaeology. Clearance Mitigations Statement. First Draft. Ref: 66895.5057.01	Yes	364010.00	5707645.00
5063	<i>Amethyst</i>	N/A	WA, 2007, London Gateway Wreck Clearance: Archaeology. Clearance Mitigations Statement. Second Draft. Ref: 61209.5063.02	No	364473.54	5708635.04
5100	<i>Dynamo</i>	N/A	WA, 2007, London Gateway Wreck Clearance: Archaeology. Clearance Mitigations Statement. Third Draft. Ref: 61209.5100.03	No	401476.90	5743770.00
5124	Unknown Wreck	November 2007 and April 2008	WA, 2008, London Gateway Wreck Clearance: Archaeology. Clearance Mitigations Statement. Third Draft. Ref: 61209.5124.02	Yes	375524.17	5714061.12
5195	Submarine boom	N/A	WA, 2008, London Gateway Wreck Clearance: Archaeology. Clearance Mitigation Statement. Second Draft. Ref: 61209.5195.02	Yes	348987.94	5706372.98
5204	Pottery Wreck	August 2006 and June 2008	WA, 2008, London Gateway Wreck Clearance: Archaeology. Clearance Mitigations Statement. Second Draft. Ref: 61209.5204.02	Yes	346620.60	5706275.26
5230	Brick Barge	November 2007	WA, 2008, London Gateway Wreck Clearance: Archaeology. Clearance Mitigations Statement. Third Draft. Ref: 61209.5230.03	Yes	344361.35	5706633.52
5960	SS <i>Storm</i>	N/A	WA, 2008, London Gateway Wreck Clearance: Archaeology. Clearance Mitigations Statement. Second Draft. Ref: 66891.5960.02	No	405980.80	5747065.00

Site no.	Site name	WA Diving investigation	Most recent CMS	Artefacts Recovered	Easting (UTM 31N)	Northing (UTM 31N)
5961	Unknown (SS <i>Erna Boldt?</i>)	N/A	WA, 2008, London Gateway Wreck Clearance: Archaeology. Clearance Mitigations Statement. Second Draft. Ref: 66891.5961.02	No	403592.50	5747031.00
6595	Halcrow A5	N/A	WA, 2007, London Gateway Wreck Clearance: Archaeology. Clearance Mitigation Statement. Second Draft. Ref: 61209.6595.02	No	355512.45	5705621.83
7345	Disturbed Area	November 2007	WA, 2008, London Gateway Wreck Clearance: Archaeology. Clearance Mitigations Statement. Third Draft. Ref: 61209.7345.03	Yes	337162.64	5708191.99
7404	60m Feature	November 2007	WA, 2008, London Gateway Wreck Clearance: Archaeology. Clearance Mitigations Statement. Third Draft. Ref: 61209.7404.03	No	336497.33	5708300.03
7543	Anomaly Cluster (German aircraft)	August 2006	WA, 2007, London Gateway Wreck Clearance: Archaeology. Clearance Mitigations Statement. Second Draft. Ref: 61209.7543.02	Yes	345634.88	5706372.74
7563	Complex Anomaly	November 2007	WA, 2008, London Gateway Wreck Clearance: Archaeology. Clearance Mitigations Statement. Third Draft. Ref: 61209.7563.03	Yes	352509.00	5706657.13
5070/7209	<i>Ryal</i>	N/A	WA, 2007, London Gateway Wreck Clearance: Archaeology. Clearance Mitigation Statement. Second Draft. Ref: 61209.5070.02	No	366454.59	5709795.57
5185/7609	Ancient wreck	November 2007	WA, 2008, London Gateway Wreck Clearance: Archaeology. Clearance Mitigation Statement. Third Draft. Ref: 61209.5185.03	Yes	325432.85	5708208.27



- Sites from which artefacts were recovered
- Sites from which no artefacts were recovered

0 10km

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Date:	06/11/09	Revision Number:	0
Scale:	1:250,000 @A3	Illustrator:	KJB
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Location of sites subject to Clearance Mitigation Statements

Figure 1



APPENDIX II: LIST OF CONTEXTS, OBJECTS AND SAMPLES




SITE 5010: DOVENBY (SOUTH)

Site 5010: <i>Dovenby (South)</i>				
Context register				
Site no.	WA no.	Description	Original image	2009 image
5010	N/A	Section of steel mast. Recovered 1967. Status and location unknown.	N/A	N/A
5010	N/A	Sections of steel mast. Recovered by PLA 2008. Presumed discarded.	  <p>Continues</p>	N/A





		<p>Continued</p>		
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SITE 5019: 'THE KING'

Site 5019: 'The King'				
Context register				
Site no.	WA no.	Description	Original image	2009 image
5019	N/A	<p>Bronze demi-culverin.</p> <p>Recovered by PLA in 1962. On display at Royal Armouries.</p>		N/A
5019	N/A	<p>Two cannons were reported to the Receiver of Wreck as recovered from the London (5029) site, and a further three were recovered from a site further out in the estuary. There is the possibility that all five cannons were actually recovered from 'The King' site.</p> <p>Recovered 2007. Location unknown.</p>		N/A

Site 5019: 'The King'				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5019	5019-001	<p>Wooden gun stock.</p> <p>Recovered October 2007. Held at Denton Wharf. Observed in 2009 to be broken but in good condition.</p> <p>Proposal: Conserve (Smaller Waterlogged Item) and Archive</p>		
5019	5019-002	<p>Wooden wheel.</p> <p>Recovered October 2007. Held at Denton Wharf. Observed in 2009 to be in good condition.</p> <p>Proposal: Conserve (Smaller Waterlogged Item) and Archive</p>		
5019	5019-003	<p>Perforated leather string.</p> <p>Recovered October 2007. Held at Denton Wharf. Observed in 2009 to be in good condition.</p> <p>Proposal: Conserve (Leather) and Archive</p>		

Site 5019: 'The King'				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5019	5019-004	<p>Concreted rope.</p> <p>Recovered October 2007. Held at Denton Wharf. Observed in 2009 to be in good condition.</p> <p>Proposal: X-Ray</p>		
5019	5019-005	<p>Lead pipe.</p> <p>Recovered October 2007. Held at Denton Wharf. Observed in 2009 to be in good condition.</p> <p>Proposal: Conserve (Non-ferrous Metal) and Archive</p>		
5019	5019-006	<p>Brass ring.</p> <p>Recovered October 2007. Held at Denton Wharf. Observed in 2009 to be in good condition.</p> <p>Proposal: Conserve (Non-ferrous Metal) and Archive</p>		


Site 5019: 'The King'				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5019	5019-007	<p>Lead fragment.</p> <p>Recovered October 2007. Held at Denton Wharf. Observed in 2009 to be in good condition.</p> <p>Proposal: Conserve (Non-ferrous Metal) and Archive</p>		
5019	5019-008	<p>Wooden deadeye with elements of concretion.</p> <p>Recovered October 2007. Held at Denton Wharf. Observed in 2009 to be in good condition, although some concretion has broken off.</p> <p>Proposal: X-ray then Conserve (Smaller Waterlogged Item) and Archive</p>		



SITE 5020: IRON BAR WRECK



Site 5020: Iron Bar Wreck				
Context register				
Site no.	WA no.	Description	Original image	2009 image
5020	N/A	Vessel structure Recovered 1978. Status and location unknown.	N/A	N/A



Site 5020: Iron Bar Wreck				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5020	N/A	Timber and concreted rope. Recovered 2005. Held at UWL.	N/A	N/A

SITE 5029: LONDON


Site 5029: London				
Context register				
Site no.	WA no.	Description	Original image	2009 image
5029	N/A	Two cannons. Recovered by PLA in 1980. Location unknown.	N/A	N/A
5029	N/A	Two cannons were reported to the Receiver of Wreck as recovered from this site (5029), and a further three were recovered from a site further out in the estuary. It has been suggest however that all five cannons were actually recovered from the King site (5019). Recovered 2007. Held at Royal Armouries.		N/A



Site 5029: London				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5029	5029-001	Pottery sherd. Recovered April 2008. Held at WA. Proposal: Archive		







Site 5029: London				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5029	5029-002	Concretion. Recovered April 2008. Held at WA. Proposal: X-ray; ?Discard		







Site 5029: London				
Sample register				
Site no.	WA no.	Description	Original image	2009 image
5029	5029-003	Wooden sticks. Recovered April 2008. Held at WA. Proposal: Discard		



SITE 5046: WRECK NW OF SEA REACH 1



Site 5046: Wreck NW of Sea Reach 1				
Context register				
Site no.	WA no.	Description	Original image	2009 image
5046	5046-011	<p>Iron knee.</p> <p>Recovered April 2008. Presumed held at Denton Wharf. Not seen during visit 23/0909.</p>		N/A

Site 5046: Wreck NW of Sea Reach 1				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5046	5046-001	<p>Wood with metal fastening.</p> <p>Recovered November 2007. Held at WA. Observed in 2009 to be in good condition.</p> <p>Proposal: X-ray then Discard</p>		



Site 5046: Wreck NW of Sea Reach 1				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5046	5046-003	<p>Concreted chain.</p> <p>Recovered November 2007. Held at WA. Observed in 2009 to be in good condition.</p> <p>Proposal: X-ray then Discard</p>		
5046	5046-004	<p>Fragment of timber beam.</p> <p>Recovered April 2008. Held at WA.</p> <p>Proposal: Discard</p>		
5046	5046-006	<p>Concreted metal bolt.</p> <p>Recovered April 2008. Held at WA. Observed in 2009 to be in good condition.</p> <p>Proposal: X-ray then Discard</p>		

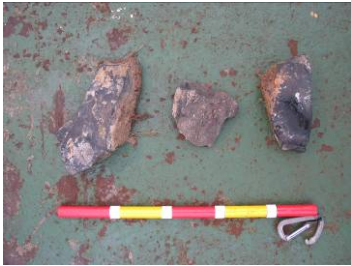

Site 5046: Wreck NW of Sea Reach 1				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5046	5046-007	<p>Brown glass bottle.</p> <p>Recovered April 2008. Held at WA. Modern material.</p> <p>Proposal: Discard.</p>		
5046	5046-008	<p>Green glass bottle.</p> <p>Markings: 'Buchanan's Black and White Whisky'.</p> <p>Recovered April 2008. Held at WA. Observed in 2009 to be in good condition.</p> <p>Proposal: Archive</p>		
5046	5046-009	<p>Concretion.</p> <p>Recovered April 2008. Held at WA.</p> <p>Proposal: X-ray then Discard</p>		

Site 5046: Wreck NW of Sea Reach 1				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5046	5046-010	Fragment of yellow brick. Recovered April 2008. Held at WA. Proposal: Archive.		




Site 5046: Wreck NW of Sea Reach 1				
Sample register				
Site no.	WA no.	Description	Original image	2009 image
5046	5046-002	Five stone cobbles. Recovered November 2007. Held at WA. Proposal: Discard.		



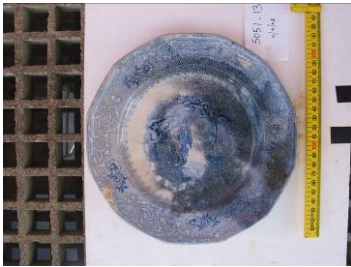

SITE 5050: MOUND (AIRCRAFT UNDER MOUND)



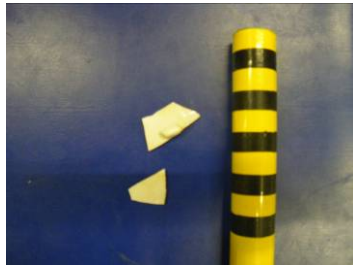

Site 5050: Mound				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5050	N/A	<p>Possible element of aircraft structure recovered from 5050 by PLA in 2005. Held by PLA.</p> <p>Proposal: Clean and record; possibly X-ray for markings. Research aircraft type and history. Conserve (Aluminium) and Archive.</p>		



Site 5050: Mound				
Sample register				
Site no.	WA no.	Description	Original image	2009 image
5050	5050-001 5050-002 5050-003	<p>Coal.</p> <p>Recovered November 2007. Held at WA.</p> <p>Recommendation: Discard.</p>		





SITE 5051: UNKNOWN WRECK, MID BLYTH



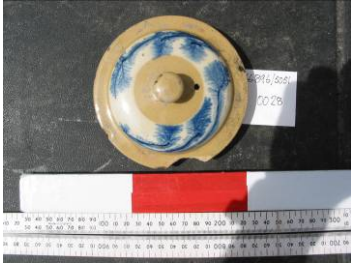

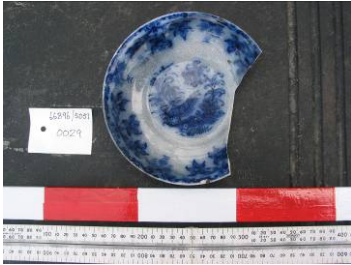

Site 5051: Unknown Wreck, Mid Blyth				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-001	<p>Timber fragment.</p> <p>Recovered November 2007. Held at WA. Observed to be very eroded when recovered and condition appears to have deteriorated as of 2009.</p> <p>Proposal: Discard</p>		
5051	5051-004	<p>Shaped timber, eroded at one end and broken at the other. Features possible treenail hole.</p> <p>Recovered November 2007. Held at WA. Observed to be in reasonably good condition in 2009.</p> <p>Proposal: Discard</p>		
5051	5051-005	<p>Broken, unidentifiable timber fragment.</p> <p>Recovered November 2007. Held at WA. Observed to be in reasonably good condition in 2009.</p> <p>Proposal: Discard</p>		





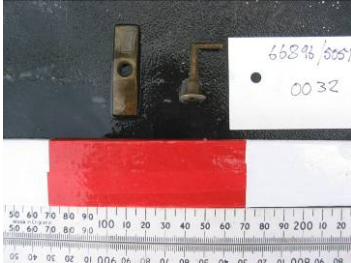

Site 5051: Unknown Wreck, Mid Blyth				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-012	<p>Ceramic upright bottle. Markings: (1) 'Doulton & Watts London, Lambeth pottery' (stamped in oval), (2) 'F. White Crown and Anchor Hotel High Street Woolwich' (stamped), (3) '1' (stamped). Diameter: 17cm. Height to shoulder: 22.5cm. Overall height: 32cm.</p> <p>Recovered April 2008. Held at WA. Observed to be in good condition in 2009.</p> <p>Proposal: Archive</p>		
5051	5051-013	<p>Ceramic glazed plate. Ironstone Montilla Davenport manufacture. Blue and white transfer print pattern. Diameter 21.5cm</p> <p>Recovered April 2008. Held at WA. Observed to be in good condition in 2009.</p> <p>Proposal: Archive</p>		




Site 5051: Unknown Wreck, Mid Blyth				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-014	<p>Fragment of yellow brick. Eroded, though evidence of frogging identifiable.</p> <p>Recovered April 2008. Held at WA. Observed to be in good condition in 2009.</p> <p>Proposal: Archive</p>		
5051	5051-019	<p>2 small white glazed pottery sherds; possible cup handle base; bone china.</p> <p>Recovered June 2008. Held at WA. Observed to be in good condition in 2009.</p> <p>Proposal: Archive</p>	N/A	
5051	5051-020	<p>Small square amber coloured plastic 'tile' with chamfered edges. 2 x 2cm.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Discard</p>	N/A	

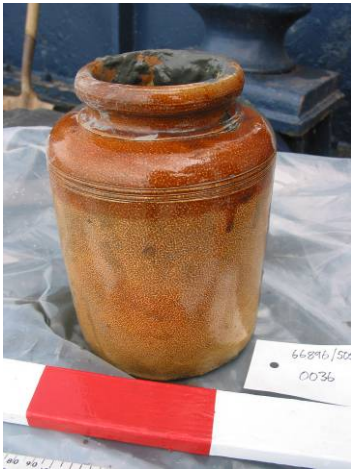


Site 5051: Unknown Wreck, Mid Blyth				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-023	7 shards of dark green cylindrical wine bottle. Recovered June 2008. Held at WA. Proposal: Discard	N/A	
5051	5051-024	3 fragments of clear glass bottle/jar. Recovered June 2008. Held at WA. Proposal: Discard	N/A	






Site 5051: Unknown Wreck, Mid Blyth				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-025	<p>Complete stoneware brown glazed jar; cork intact; 'porter bottle' in Doulton 1873 catalogue Markings: 'R&I White Sittingbourne' on the shoulder (stamped).</p> <p>Recovered June 2008. Held at WA. Observed to be in good condition in 2009.</p> <p>Proposal: Remove stopper and discard or analyse contents, then Archive container.</p>		
5051	5051-026	<p>Complete yellow ware Mocha straight-sided squat jar and conical lid; tan and white glaze; blue leaf-like pattern.</p> <p>Recovered June 2008. Held at WA. Observed to be in good condition in 2009.</p> <p>Proposal: Archive</p>		





Site 5051: Unknown Wreck, Mid Blyth				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-027	<p>Complete yellow ware straight-sided squat jar and domed lid; banded decoration; tan glaze; black and white horizontal striped decoration.</p> <p>Recovered June 2008. Held at WA. Observed to be in good condition in 2009.</p> <p>Proposal: Archive</p>		
5051	5051-028	<p>Complete yellow ware Mocha conical lid, as 5051-0026 but slightly smaller.</p> <p>Recovered June 2008. Held at WA. Observed to be in good condition in 2009.</p> <p>Proposal: Archive</p>		
5051	5051-029	<p>Refined whiteware (could be pearlware); small dish; transfer printed; blue transfer print of pseudo-Oriental landscape.</p> <p>Recovered June 2008. Held at WA. Has broken into 2 pieces since storage.</p> <p>Proposal: Archive</p>		






Site 5051: Unknown Wreck, Mid Blyth				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-030	<p>Small single sheave block. Intact.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Conserve (Smaller Waterlogged Item) and Archive</p>		
5051	5051-031	<p>Non-ferrous/pewter/precious metal teaspoon or small dessert spoon; dognose handle.</p> <p>Markings: 'John Yates Crown Metal' (stamped).</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Conserve (Non-ferrous Metal) and Archive</p>		
5051	5051-032	<p>Brass fittings; possible latch.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Conserve (Non-ferrous Metal) and Archive</p>		





Site 5051: Unknown Wreck, Mid Blyth				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-033	<p>6 sherds of refined whiteware, treacle glaze; teapot (body, rim, handle), sprigged decoration; probably same vessel as 5051-0049.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Archive.</p>	N/A	
5051	5051-034	<p>Refined whiteware, treacle glaze; tea/coffee-pot lid.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Archive.</p>		





Site 5051: Unknown Wreck, Mid Blyth				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-036	<p>Complete stoneware jar; 'bung jar' in Doulton 1873 catalogue.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Archive.</p>		
5051	5051-037	<p>2 fragments of synthetic material; 1 fragment felted with possible nail hole.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Discard</p>	N/A	




Site 5051: Unknown Wreck, Mid Blyth				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-041	<p>Several worked wood fragments; water worn and eroded; some laths.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Review; ?Discard.</p>	N/A	
5051	5051-042	<p>2 small fragments of cord; one has stopper knot.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Conserve (Other Organics) and Archive.</p>		
5051	5051-043	<p>Small cuprous ring; possibly from a sheave or deadeye; 5.2/3.7cm external/internal diameter.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Conserve (Non-ferrous Metal) and Archive</p>		




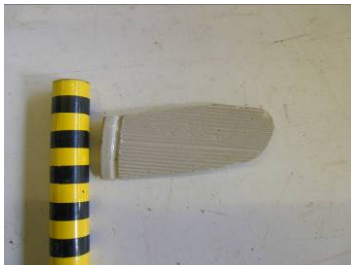
Site 5051: Unknown Wreck, Mid Blyth				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-044	<p>Small cuprous ring; possibly from a sheave or deadeye; 6.3/4.1cm external/internal diameter.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Conserve (Non-ferrous Metal) and Archive</p>		
5051	5051-045	<p>Shovel or spade shield-shaped handle.</p> <p>Markings: Roughly inscribed with 'W' followed by a probable 'D' or possibly a 'G'.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Conserve (Smaller Waterlogged Item) and Archive</p>		







Site 5051: Unknown Wreck, Mid Blyth				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-046	<p>Shovel or spade T-bar handle and shaft; thickness is diameter of shaft at lower end. Markings: 5 notches at top of shaft. Recovered June 2008. Held at WA.</p> <p>Proposal: Conserve (Smaller Waterlogged Item) and Archive</p>		
5051	5051-047	<p>Part shovel or spade shield-shaped handle and part shaft; broken across handle; thickness is diameter of shaft at lower end. Recovered June 2008. Held at WA.</p> <p>Proposal: Conserve (Smaller Waterlogged Item) and Archive</p>		
5051	5051-048	<p>Possible tool handle fragments; 3-4.5cm diameter; 3 very worn; 2 could be from handle(s) as 5051-0045, 5051-0046. Recovered June 2008. Held at WA.</p> <p>Proposal: Discard</p>	N/A	



Site 5051: Unknown Wreck, Mid Blyth				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-049	<p>Numerous fragments of refined whiteware, treacle glaze; teapot (body rim, handle, spout), sprigged decoration (moulded leaf/flower decoration); probably same vessel as 5051-0033.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Archive.</p>		
5051	5051-050	<p>Glazed upright bottle; cork in situ; handle attached to shoulder and base of neck missing.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Remove stopper and discard or analyse contents, then Archive container.</p>		




Site 5051: Unknown Wreck, Mid Blyth				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-051	<p>Several barrel stave and lid fragments; barrel diameter at top 31.5cm; half-round dowels/pegs.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Conserve (Smaller Waterlogged Item) and Archive. Discard fragmentary items</p>		
5051	5051-052	<p>Several fragments of worked wood including fragment of 2cm thick plank; one piece burnt; 2 very worn.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Discard</p>	N/A	
5051	5051-057	<p>Small fragment of natural fibre rope.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Discard</p>	N/A	







Site 5051: Unknown Wreck, Mid Blyth				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-058	<p>Small compressed lump of fabric, coarse weave.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Discard</p>	N/A	
5051	5051-059	<p>Drainpipe: small fragment; very limited concretion.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Discard</p>	N/A	
5051	5051-060	<p>Concretion (possible nail).</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: X-ray. Discard</p>	N/A	

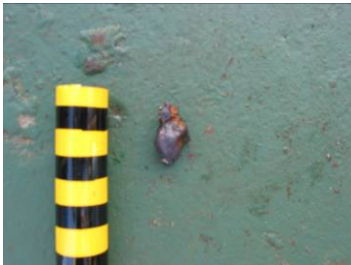


Site 5051: Unknown Wreck, Mid Blyth				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-061	2 shards of clear glass jar, rim & body Recovered June 2008. Held at WA. Proposal: Discard	N/A	
5051	5051-062	6 shards of bright green glass drink bottle. Recovered June 2008. Held at WA. Proposal: Discard	N/A	
5051	5051-063	One sherd white glazed straight sided vessel with vertical ribbed decoration; possible jar. Recovered June 2008. Held at WA. Proposal: Archive.		




Site 5051: Unknown Wreck, Mid Blyth				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-064	<p>2 small sherds of refined whiteware, blue transfer pattern.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Archive.</p>		
5051	5051-065	<p>2 fragments of clay pipe stem.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Archive.</p>		
5051	5051-066	<p>Leather shoe – upper (quarters) with lace holes.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Conserve (Leather) and Archive</p>		


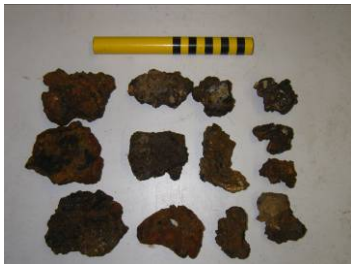

Site 5051: Unknown Wreck, Mid Blyth				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-067	<p>Pieces of leather boot (probably single item, same as 5051-066); upper (vamp); 9 pieces of sole.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Conserve (Leather) and Archive</p>		




Site 5051: Unknown Wreck, Mid Blyth				
Sample register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-4000	<p>5 pieces of flint</p> <p>Recovered June 2008, on original sample list. Held at WA.</p> <p>Proposal: Discard.</p>	N/A	
5051	5051-002	<p>Animal bone.</p> <p>Recovered November 2007. Held at WA.</p> <p>Proposal: Discard.</p>		




Site 5051: Unknown Wreck, Mid Blyth				
Sample register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-007	13 pieces of flint, sub-angular and sub-rounded. Recovered November 2007. Held at WA. Proposal: Discard.		
5051	5051-008	2 very degraded pieces of wood. Average size 7 x 5.5 x 3.5cm. Recovered November 2007. Held at WA. Proposal: Discard.		
5051	5051-009	2 pieces of roundwood, semi-circular in section. 6.5 x 2 x 0.5cm. Recovered November 2007. Held at WA. Not seen on audit 22/09/09.	N/A	N/A
5051	5051-010	4 small fragments of roundwood, eroded. Average size 2.5 x 2 x 0.5cm. Recovered November 2007. Held at WA. Proposal: Discard.		


Site 5051: Unknown Wreck, Mid Blyth				
Sample register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-011	<p>Small piece of clinker/slag, irregular shape. 3 x 1.5 x 1.2cm.</p> <p>Recovered November 2007. Held at WA.</p> <p>Proposal: Discard.</p>		
5051	5051-015	<p>8 small fragments of wood; water worn.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Discard.</p>	N/A	

Site 5051: Unknown Wreck, Mid Blyth				
Sample register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-016	<p>2 small yellow brick fragments; water worn; no trace of frogging visible; coarse and highly fired.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Discard.</p>	N/A	
5051	5051-017	<p>3 very small red brick fragments; water worn.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Discard.</p>	N/A	
5051	5051-018	<p>Cattle vertebra; sawn/chopped.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Discard.</p>	N/A	


Site 5051: Unknown Wreck, Mid Blyth				
Sample register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-021	5 small pieces of coal. Recovered June 2008. Held at WA. Proposal: Discard.	N/A	
5051	5051-022	13 small unidentified fragments of clinker. Recovered June 2008. Held at WA. Proposal: Discard.	N/A	
5051	5051-035	Cattle vertebra; sawn/chopped. Recovered June 2008. Held at WA. Proposal: Discard.	N/A	

Site 5051: Unknown Wreck, Mid Blyth				
Sample register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-038	Small orange brick fragment/concrete. Recovered June 2008. Held at WA. Proposal: Discard.	N/A	
5051	5051-039	Coal. Recovered June 2008. Held at WA. Proposal: Discard.	N/A	
5051	5051-040	9 small fragments of clinker. Recovered June 2008. Held at WA. Recommendation: Discard.	N/A	


Site 5051: Unknown Wreck, Mid Blyth				
Sample register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-053	<p>5 yellow and 1 red brick fragments; one piece is 65mm thick, unfrogged, coarse and highly fired.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Discard.</p>	N/A	
5051	5051-054	<p>3 small concretions; possible metal fastenings.</p> <p>Recovered November 2007. Held at WA.</p> <p>Proposal: X-ray. Discard.</p>	N/A	
5051	5051-055	<p>Unidentified water worn object; very worn, rounded, 'point' at one end.</p> <p>Recovered June 2008. Held at WA.</p> <p>Proposal: Discard.</p>	N/A	

Site 5051: Unknown Wreck, Mid Blyth				
Sample register				
Site no.	WA no.	Description	Original image	2009 image
5051	5051-056	Animal bone, 2 cattle; 1 sheep/goat. Recovered June 2008. Held at WA. Proposal: Discard.	N/A	
5051	5051-068	Several water worn worked wood fragments. Recovered June 2008. Held at WA. Proposal: Discard.	N/A	N/A

SITE 5057: HMS AISHA

Site 5057: HMS Aisha				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5057		Several ferrous structural elements. Recovered by PLA 2008. Presumed discarded.		N/A


SITE 5124: UNKNOWN WRECK

Site 5124: Unknown Wreck				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5124	5124-001	Concrete and iron rebar. Recovered April 2008. Held at WA. Proposal: Discard.	N/A	



SITE 5185: ANCIENT WRECK







Site 5185: Ancient Wreck				
Context register				
Site no.	WA no.	Description	Original image	2009 image
5185	N/A	Grabbed clear to bed level in 1968. Recovered material presumed discarded.	N/A	N/A






SITE 5195: SUBMARINE BOOM






Site 5195: Submarine Boom				
Context register				
Site no.	WA no.	Description	Original image	2009 image
5195	N/A	<p>Sinkers and debris</p> <p>Recovered by PLA 2005. Presumed held at Denton Wharf. Not seen during visit 23/0909.</p>		N/A







SITE 5204: POTTERY WRECK






Site 5204: Pottery Wreck				
Context register				
Site no.	WA no.	Description	Original image	2009 image
5204		<p>Various ship timbers.</p> <p>Recovered 2005.</p> <p>Two of these timbers have been related to timbers still held by PLA: see 5204-1016 and 1017 below.</p>	 <p>RIBS & PLANKING FROM WOODEN BOAT 243/93 WA 5204.</p>  <p>343/93 WA 5204 PLANKING & RIBS</p>	N/A

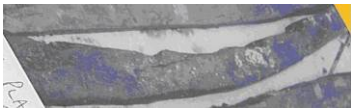




Site 5204: Pottery Wreck				
Context register				
Site no.	WA no.	Description	Original image	2009 image
5204	5204-1003	<p>Timber: futtock. Most likely from midships section of wreck. Has 9 or 10 joggles. One iron fastening of approximately 1.5cm diameter, one treenail with bevelled edge of approximately 2cm diameter. Sapwood present on two adjacent faces of timber.</p> <p>Recovered June 2008. Held at Denton Wharf. Observed to be in good condition in 2009.</p> <p>Proposal: Conserve (Larger Waterlogged Item) and Archive. May be suitable for dendrochronological sampling.</p>		
5204	5204-1004	<p>Timber: futtock. Most likely first futtock. Has 7 joggles and a rebate for a nail hole and a rove.</p> <p>Recovered June 2008. Held at Denton Wharf. Observed in 2009 to be mostly dried out and very fragile.</p> <p>Proposal: Conserve (Partially Dried Material) and Archive.</p>		
5204	5204-1005	<p>Timber: futtock. Most likely first futtock with joggled edge suggesting clinker style construction. There are 11 joggles, suggesting planking size of approximately 25cm in width by 6cm in thickness. The angle of convergence of the joggles suggests this futtock may have been close to the forward or aft section of the vessel. No evidence of fastenings..</p> <p>Recovered June 2008. Held at Denton Wharf. Observed in 2009 to be approximately 40% dried out and fragile.</p> <p>Proposal: Conserve (Partially Dried Material) and Archive.</p>		






Site 5204: Pottery Wreck				
Context register				
Site no.	WA no.	Description	Original image	2009 image
5204	5204-1006	<p>Timber: futtock. Eroded fragment of futtock with 3 joggles visible. It has a nail head on its inboard face and sapwood on the inboard edge. Has a possible original end at one end.</p> <p>Recovered June 2008. Held at Denton Wharf. Observed in 2009 to be eroded but in reasonably good condition.</p> <p>Proposal: Conserve (Larger Waterlogged Item) and Archive.</p>		
5204	5204-1007	<p>Timber: futtock. Timber futtock, most likely first futtock, showing approximately 6 joggles.</p> <p>Recovered June 2008. Held at Denton Wharf. Observed in 2009 to be approximately 40% dried out and fragile.</p> <p>Proposal: Conserve (Partially Dried Material) and Archive.</p>		
5204	5204-1008	<p>Timber: plank. Timber plank with large, possibly contemporary crack in the timber. The crack runs across the location of several nail holes which may indicate that it is contemporary and an attempt has been made to repair it. In total there are 10 nail holes, 5 of which contain concreted nails and there are 2 tack holes.</p> <p>Recovered June 2008. Held at Denton Wharf. Observed in 2009 to be approximately 50% dried out and fragile.</p> <p>Proposal: Conserve (Partially Dried Material) and Archive.</p>		







Site 5204: Pottery Wreck				
Context register				
Site no.	WA no.	Description	Original image	2009 image
5204	5204-1009	<p>Timber: plank.</p> <p>Timber plank, tangentially sawn, with one original end. This end is bevelled and the direction of the bevel suggests that this timber is from the vessel's port side. The timber has approximately 10 iron nails and 4 wooden spike nails.</p> <p>Recovered June 2008. Held at Denton Wharf. Observed in 2009 to be approximately 75% dried out and fragile.</p> <p>Proposal: Conserve (Partially Dried Material) and Archive.</p>		
5204	5204-1010	<p>Timber: keel.</p> <p>This was not found to be among the timbers in Denton Wharf in 2009. Current status and location unknown.</p>		N/A
5204	5204-1011a	<p>Timber: possible base of sternpost.</p> <p>Possible element of sternpost, shaped to fit together with timber number 5204-1011b and has caulking similar to that noted on that timber. Mortise and tenon joint on lower face with chisel marks, treenail hole and rebate for hood end of planking. Concretion of possible gudgeon similar to timber number 5204-1011b. The upper, damaged end of this timber has an iron bolt running in a bow-stern direction and a treenail running perpendicular to that.</p> <p>Recovered June 2008. Held at Denton Wharf. Observed in 2009 to be in good condition.</p> <p>Proposal: Conserve (Larger Waterlogged Item) and Archive.</p>		







Site 5204: Pottery Wreck				
Context register				
Site no.	WA no.	Description	Original image	2009 image
5204	5204-1011b	<p>Large structural timber, possibly part of sternpost. There is a well shaped recess at one end, possibly for receiving keelson or deadwood, this has an iron nail in its forward face, and the timber contains 4 other iron nails and a concretion which may be the gudgeon. The timber also had evidence of caulking on its forward face. This is in common with the aft face of timber 5204-1011a and suggests that the two timbers fit together.</p> <p>Recovered June 2008. Held at Denton Wharf. Observed in 2009 to be in good condition.</p> <p>Proposal: Conserve (Larger Waterlogged Item) and Archive</p>		
5204	5204-1012	<p>Timber: plank. Plank of sawn oak. Has 5 nail holes.</p> <p>Recovered June 2008. Held at Denton Wharf. Observed in 2009 to be very degraded on its outboard face.</p> <p>Proposal: Conserve (Partially Dried Material) and Archive</p>		
5204	5204-1013	<p>Timber: plank. Timber plank, slightly tapered to one end. Plank has a curved section which suggests it may be from close to the turn of the bilge and possibly from the forward section. The forward end of this plank has been tangentially cut. The plank has 16, possibly 17 square nail holes, 2 of which contain iron nails.</p> <p>Recovered June 2008. Held at Denton Wharf. Observed in 2009 to be approximately 80% dried out with several large cracks.</p> <p>Proposal: Conserve (Partially Dried Material) and Archive.</p>		


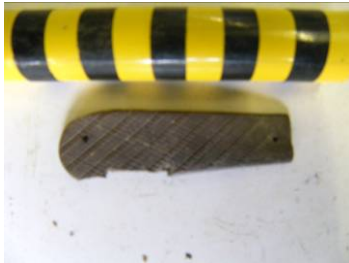



Site 5204: Pottery Wreck				
Context register				
Site no.	WA no.	Description	Original image	2009 image
5204	5204-1014	<p>Timber: plank. Timber plank with 13 square nail holes, 1 containing iron nail. Also features 1 wooden spike nail.</p> <p>Recovered June 2008. Held at Denton Wharf. Observed in 2009 to be approximately 50% dried out with a large crack at one end.</p> <p>Proposal: Conserve (Partially Dried Material) and Archive.</p>		
5204	5204-1015	<p>Piece of elm keel, not recorded in previous context list, found during audit 22/09/09.</p> <p>Proposal: Conserve (Partially Dried Material) and Archive.</p>	N/A	
	5204-1016	<p>Timber plank recovered by PLA in 2005.</p> <p>Held at Denton Wharf. Observed in 2009. This timber was wrapped in plastic and therefore remained completely wet even though not fully submerged. The timber is in a reasonably good condition although there is a large crack running approximately 50% of the timber's length.</p> <p>Proposal: Conserve (Larger Waterlogged Item) and Archive</p>		







Site 5204: Pottery Wreck				
Context register				
Site no.	WA no.	Description	Original image	2009 image
	5204 - 1017	<p>Timber: futtock. Recovered by PLA in 2005.</p> <p>Held at Denton Wharf. Observed in 2009 to be in reasonably good condition.</p> <p>Proposal: Conserve (Larger Waterlogged Item) and Archive</p>		
	Timber 11	<p>Timber: eroded futtock. Thought to be associated with 5204 but details of recovery not confirmed.</p> <p>Observed in 2009 to be fully wet but eroded.</p> <p>Proposal: Conserve (Larger Waterlogged Item) and Archive</p>		
	Timber 12	<p>Timber thought to be associated with 5204 but details of recovery not confirmed.</p> <p>Held at Denton Wharf. Observed in 2009 to be in reasonably good condition.</p> <p>Proposal: Conserve (Larger Waterlogged Item) and Archive</p>		
	Timber 15	<p>Timber thought to be associated with 5204 but details of recovery not confirmed.</p> <p>Held at Denton Wharf. Observed in 2009 to be in reasonably good condition.</p> <p>Proposal: Conserve (Larger Waterlogged Item) and Archive</p>		







Site 5204: Pottery Wreck				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5204	5204-002	<p>Modern mechanically blown glass bottle; half litre, broken.</p> <p>Recovered June 2008, held at WA</p> <p>Proposal: Discard.</p>	N/A	
5204	5204-003	<p>Dark green bottle top, squared form with squat neck and out-turned flat rim. Rim outer diameter 45mm, inner diameter 15mm.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Archive.</p>		
5204	5204-004	<p>Sherds of glazed redware, including base and side looped handle.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Archive.</p>		




Site 5204: Pottery Wreck				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5204	5204-005	<p>Lead sheet fragments with nail holes, possible sheet offcuts. Largest strip over 500mm, small pieces 100 – 150 mm.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Conserve (Non-ferrous Metal) and Archive</p>		
5204	5204-007	<p>2 brick fragments, 1 stamped T or L, possible frogging.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Archive</p>		
5204	5204-008	<p>Lead tube, 2mm internal diameter, 315mm long, insulated wire.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Conserve (Non-ferrous Metal) and Archive</p>		




Site 5204: Pottery Wreck				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5204	5204-009	<p>Sherds refined whiteware (pearlware type) including jug handle.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Archive</p>		
5204	5204-010	<p>Rim fragment of yellow ware, banded decoration below rim.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Archive</p>		
5204	5204-011	<p>Triangular leather fragment; two layers; tapered strip.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Conserve (Leather) and Archive</p>		





Site 5204: Pottery Wreck				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5204	5204-012	<p>Bone handle from knife or fork, incised cross-hatched decoration.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Conserve (Other Organics) and Archive</p>		
5204	5204-013	<p>5 body sherds of glazed redware vessel.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Archive</p>	N/A	
5204	5204-014	<p>Glazed redware, large domed lid with side flange, top missing.</p> <p>Outer rim 220mm, inner rim 120mm</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Archive</p>		





Site 5204: Pottery Wreck				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5204	5204-015	<p>3 glass fragments –green vessel fragments.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Archive</p>		
5204	5204-016	<p>Possible textile; several fragments.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Discard</p>		
5204	5204-017	<p>Small strip of ?imitation leather, stitched edges, part of clothing.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Discard</p>		




Site 5204: Pottery Wreck				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5204	5204-018	<p>Small lead strip, possible sheet offcut.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Conserve (Non-ferrous Metal) and Archive</p>		
5204	5204-019	<p>Small white glazed plate fragment; refined whiteware, plate rim.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Archive</p>		
5204	5204-020	<p>Back of small two part button, plain disc with rear attachment loop.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Archive.</p>		




Site 5204: Pottery Wreck				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5204	5204-021	<p>3 shards of glass brown bottle, 0,33l, embossed NO RETURN; 5 shards of clear glass, from screw top jar, 2 various (2).</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Discard</p>	N/A	
5204	5204-022	<p>Various small fragments of wood, including plank of 18mm thickness; excavated 11/06/08; some very worn lumps; worm-eaten; sawn squared posts and laths.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Review and Discard</p>	N/A	
5204	5204-024	<p>Small lumps of iron; plate fragments; fragments of concretion, probably iron; some curved, some very corroded.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Discard</p>	N/A	



Site 5204: Pottery Wreck				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5204	5204-026	<p>Various small wood fragments, including planking; some very worn lumps; worm-eaten; sawn squared posts and laths; small rubber ball in with wood.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Discard</p>	N/A	
5204	5204-027	<p>Small concretion fragments, probably iron; lumps and plate fragments, very corroded.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Discard</p>	N/A	
5204	5204-028	<p>2 small sherds of refined whiteware.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Archive</p>	N/A	

Site 5204: Pottery Wreck				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5204	5204-029	<p>7 small fragments of a modern clear glass jar.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Discard</p>	N/A	
5204	5204-040	<p>Left sole of leather shoe.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Conserve (Leather) and Archive.</p>		
5204	5204-041	<p>16 fragments of worked wood; laths/planks, some rounded posts/stakes; some very worn.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Review and Discard.</p>	N/A	




Site 5204: Pottery Wreck				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5204	5204-042	<p>Large lump of concretion; could include iron object, treenail, possible part of leather shoe.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Conserve (Leather) and Archive</p>	N/A	
5204	5204-043	<p>6 sherds of refined whiteware: 5 from ribbed bowl, 1 jar base.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Archive</p>		
5204	5204-044	<p>Possible palm thimble.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: X-ray. Conserve (Leather) and Archive</p>	N/A	







Site 5204: Pottery Wreck				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5204	5204-045	<p>Part of neck of small clear thin walled glass bottle; from oil lamp?</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Archive</p>	N/A	
5204	5204-046	<p>2 sherds of refined redware, glazed vessel.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Archive</p>	N/A	
5204	5204-047	<p>4 pieces of clear squared jar, including square base.</p> <p>Recovered June 2008, held at WA.</p> <p>Proposal: Archive</p>	N/A	







Site 5204: Pottery wreck				
Sample register				
Site no.	WA no.	Description	Original image	2009 image
5204	5204-006	Cattle rib. Recovered June 2008, held at WA. Proposal: Discard	N/A	
5204	5204-023	Coal, 18 pieces; large lumps. Recovered June 2008, held at WA. Proposal: Discard	N/A	
5204	5204-025	Coal, 20 pieces; large lumps. Recovered June 2008, held at WA. Proposal: Discard	N/A	





Site 5204: Pottery wreck				
Sample register				
Site no.	WA no.	Description	Original image	2009 image
5204	5204-030	16 small fragments of unidentified concretion; heavily concreted. Recovered June 2008, held at WA. Proposal: Discard	N/A	
5204	5204-039	Some large lumps of coal. Recovered June 2008, held at WA. Proposal: Discard	N/A	

SITE 5230: BRICK BARGE


Site 5230: Brick Barge				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5230	N/A	Unquantified number of finds. Recovered by PLA in 2002, location unknown.	N/A	N/A
5230	N/A	Brick, metal and rope concretions. Recovered by PLA in 2005, said to be held at Denton Wharf but not seen on visit on 23/9/09.	N/A	N/A
5230	N/A	Bricks. Recovered by Nigel Nayling in 2005, held at WA. Proposal: Archive	N/A	
5230	5230-001	Brick. Recovered November 2007, held at WA. Proposal: Archive		



Site 5230: Brick Barge				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5230	5230-002	<p>Brick.</p> <p>Recovered November 2007, held at WA.</p> <p>Proposal: Archive</p>		
5230	5230-003	<p>Wood.</p> <p>Recovered November 2007, held at WA.</p> <p>Proposal: Discard</p>		
5230	5230-004	<p>Wood.</p> <p>Recovered November 2007, held at WA.</p> <p>Proposal: Discard</p>		





Site 5230: Brick Barge				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5230	5230-005	Wood. Recovered November 2007, held at WA. Proposal: Discard		
5230	5230-006	Wood. Recovered November 2007, held at WA. Proposal: Discard		
5230	5230-007	Wood. Recovered November 2007, held at WA. Proposal: Discard		





Site 5230: Brick Barge				
Object register				
Site no.	WA no.	Description	Original image	2009 image
5230	5230-008	<p>Concretion.</p> <p>Recovered November 2007, held at WA.</p> <p>Proposal: Discard</p>		
5230	5230-009	<p>Clinker/Slag.</p> <p>Recovered November 2007, held at WA.</p> <p>Proposal: Discard</p>		





SITE 7345: DISTURBED AREA (SECTION OF PLANKING)

Site 7345: Disturbed Area (section of planking)				
Context register				
Site no.	WA no.	Description	Original image	2009 image
7345	N/A	<p>Section of coherent vessel structure. Timber with copper fastenings.</p> <p>Recovered by PLA 2006, held at PLA Denton Wharf. Observed to be in good condition on visit of 23/09/09 but not photographed to avoid disturbing packaging.</p> <p>Recommendation. Conserve (Larger Waterlogged Item) and Archive</p>		N/A



Site 7345: Disturbed Area (section of planking)				
Object register				
Site no.	WA no.	Description	Original image	2009 image
7345	7345-001	<p>Wood.</p> <p>Recovered November 2007, held at WA.</p> <p>Proposal: Discard</p>		


Site 7345: Disturbed Area (section of planking)				
Object register				
Site no.	WA no.	Description	Original image	2009 image
7345	7345-002	<p>Clinker/Slag.</p> <p>Recovered November 2007, held at WA.</p> <p>Proposal: Discard</p>		
7345	7345-003	<p>Clinker/Slag.</p> <p>Recovered November 2007, held at WA.</p> <p>Proposal: Discard</p>		

Site 7345: Disturbed Area (section of planking)				
Object register				
Site no.	WA no.	Description	Original image	2009 image
7345	7345-004	<p>Clinker/Slag.</p> <p>Recovered November 2007, held at WA.</p> <p>Proposal: Discard</p>		
7345	7345-007	<p>Concretion.</p> <p>Recovered November 2007, held at WA.</p> <p>Recommendation: X-ray and ?Discard</p>		



Site 7345: Disturbed Area (section of planking)				
Sample register				
Site no.	WA no.	Description	Original image	2009 image
7345	7345-005	Coal. Recovered November 2007, held at WA. Proposal: Discard	 Original image showing two pieces of dark coal on a blue background. A red and yellow striped measuring tool is visible above the samples.	 2009 image showing two pieces of dark coal on a light background. A yellow and black striped measuring tool is visible to the right of the samples.
7345	7345-006	Coal. Recovered November 2007, held at WA. Proposal: Discard	 Original image showing two pieces of dark coal on a blue background. A red and yellow striped measuring tool is visible above the samples.	 2009 image showing two pieces of dark coal on a light background. A yellow and black striped measuring tool is visible to the right of the samples.






SITE 7404: 60M FEATURE

Site 7404: 60m Feature				
Object register				
Site no.	WA no.	Description	Original image	2009 image
7404	N/A	<p>Animal bone, wood and coal.</p> <p>Recovered by PLA in 2006. Said to be held at Denton Wharf.</p> <p>Wooden item only observed on visit 23/09/09 (Timber 16).</p> <p>Proposal: Record/identify Timber 16. Review – possibly Conserve (Smaller Waterlogged Item) and Archive</p>	 <p>Continues</p>	



Site 7404: 60m Feature				
Object register				
Site no.	WA no.	Description	Original image	2009 image
		Continued		

SITE 7543: GERMAN AIRCRAFT

Site 7543: German Aircraft				
Object register				
Site no.	WA no.	Description	Original image	2009 image
7543	N/A	<p>Gear Wheel</p> <p>Recovered by PLA in 2006; thought to have been disposed of to Imperial War Museum Duxford.</p>		
		<p>Strut from Engine</p> <p>Recovered by PLA in 2006; thought to have been disposed of to Imperial War Museum Duxford.</p>		

Site 7543: German Aircraft				
Object register				
Site no.	WA no.	Description	Original image	2009 image
		<p>?Gearbox / tachometer</p> <p>Recovered by PLA in 2006.</p> <p>Observed by WA in 2009.</p> <p>Proposal: Dispose of to Imperial War Museum Duxford to rejoin rest of assemblage</p>	 	 
		<p>Engine</p> <p>Recovered by PLA in 2006; thought to have been disposed of to Imperial War Museum Duxford.</p>		

SITE 7563: COMPLEX ANOMALY

Site 7563: Complex Anomaly				
Object register				
Site no.	WA no.	Description	Original image	2009 image
7563	7563-001	Glass bottle. Recovered 2007. Held by WA. Proposal: Archive	N/A	
7563	7563-002	Clinker/Slag. Recovered 2007. Held by WA. Proposal: Discard	N/A	

SITES UNKNOWN

Site Unknown				
Object register				
Site no.	WA no.	Description	Original image	2009 image
Not Known	N/A	<p>Timber photographed 07/03/06 labelled PLA 23/02/06 (?date recovered).</p> <p>Held by PLA and observed by WA in 2009.</p> <p>Proposal: seek to re-associate with record of recovery and review</p>	