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TITLE Identification of Mineral Preserved Wood Associated with Metal Objects
from Charlton Plantation, Wiltshire. AML site No 1619.

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DATE 21.10.82

ABSTRACTS Wood identification report.

KEYWORDS

Wood, hardwood, conifer, spearhead, knife, seax, sword, shield, bucket,
horn, antler, ivory, Saxon.

THIS REPORT IS Level III

THE INFORMATION IN THIS REPORT IS PROVIDED ON THE UNDERSTANDING THAT ITS
AUTHOR WILL BE CONSULTED IF THE INFORMATION IS TO BE EDITED FOR ANY
FURTHER PUBLICATION. SUCH CONSULTATION SHOULD ALSO INCLUDE PROVISION OF
PROOFS FOR CHECKING AT ALL STAGES IRRESPECTIVE OF WHETHER ALTERATIONS HAVE
BEEN MADE TO THE ORIGINAL TEXT, AS WELL AS FORMAT, LAYOUT, AND FRAMEWORK
WITHIN WHICH ANY CONDENSED VERSION IS TO APPEAR, ESPECIALLY IF ATTRIBUTION IS
TO BE MODIFIED.

ANCIENT MONUMENTS LABORATORY

MATERIAL WOOD

SITE: CHARLTON PLANTATION (DATE:

SHEET:¹.....

AM No	SEM STUB No	Photo No	Description and Report	Ref No
22362			Mineral replaced wood in spearhead socket: <u>Fraxinus.sp</u> (Ash).	W810554
22363			Mineral replaced wood in spearhead socket: <u>Fraxinus.sp</u>	W810556
22364			Mineral replaced organic on knife tang: not wood, but has a lamina structure with vessels running through it - possibly antler or horn.	W810594
22365			Mineral replaced organic on knife tang: not wood, probably horn.	W810613
22366			Mineral replaced organic on seax tang: not wood, possibly horn or ivory.	W810619
22367			Mineral replaced organic on knife tang: not wood, probably horn.	W810632
22368	A164		Preserved wood on the back of shield stud: <u>Alnus.sp</u> (Alder).	W810638
22369	A163		Preserved wood from the reverse of copper alloy stud: <u>Alnus.sp</u> .	W810639

ANCIENT MONUMENTS LABORATORY

MATERIAL WOOD

SITE: CHARLTON PLANTATION (DATE:

SHEET:².....

AM No	SEM STUB	Photo No	Description and Report	Ref No
322370	A162		Mineral replaced wood in spearhead socket: <u>Alnus.sp.</u>	W810657
322872			Mineral replaced organic from sword hilt: not wood, probably horn or ivory.	W810553
22873	A188		Mineral replaced wood from spearhead socket: <u>Alnus.sp.</u>	W810559
22874	A187		Mineral replaced wood from spearhead socket: possibly one of Pomoideae family, such as <u>Pyrus.sp</u> or <u>Sorbus.sp.</u>	W810560
322875	A186		Mineral replaced wood from shield boss rivet: <u>Salix.sp</u> (Willow) or <u>Populus.sp</u> (Poplar).	W810565
322876	A190		Mineral replaced wood from shield boss rivet: <u>Salix.sp</u> or <u>Populus.sp.</u>	W810609
22877	A185		Mineral replaced wood from spearhead socket: possibly <u>Salix.sp</u> or <u>Populus.sp.</u>	W810618
22878	A191		Preserved wood from bucket: <u>Taxus.sp.</u> (Yew).	W810627

ANCIENT MONUMENTS LABORATORY

MATERIAL WOOD

SITE: CHARLTON PLANTATION (DATE:

SHEET:³.....

AM No	SEM STUB	Photo No	Description and Report	Ref No
822879	A189		<p>Mineral replaced wood from shield grip: sample too degraded to identify species.</p> <p>Preserved wood from copper alloy bound bucket:</p> <p><u>Taxus.sp.</u></p> <p align="right">Jacqui Watson 21.10.82</p>	W810633