

## Appendix A: Key to Archaeological Interventions

<b>Abbreviation</b>	<b>Excavator</b>
<b>AOC</b>	AOC Archaeology Group
<b>AS</b>	Archaeological Solutions Ltd
<b>ASE</b>	Archaeology South-East
<b>BAG</b>	Braughing Archaeology Group
<b>BAS</b>	Basingstoke Archaeological Society
<b>CA</b>	Cotswold Archaeology
<b>CAT</b>	Cotswold Archaeological Trust Ltd
<b>CSAS</b>	Cranleigh School Archaeological Society
<b>DGLA</b>	Museum of London, Department of Greater London Archaeology
<b>ECCAU</b>	Essex County Council Archaeology Unit
<b>EH</b>	English Heritage
<b>EHAS</b>	East Hertfordshire Archaeological Society
<b>EHRD</b>	English Heritage Research Department
<b>EEHAS</b>	Epsom & Ewell History and Archaeology Society
<b>FA</b>	Foundations Archaeology
<b>FrA</b>	Framework Archaeology (OA + WA)
<b>FDMS</b>	Fareham and District Museum Society
<b>FMS</b>	Farnham Museum Society
<b>HAS</b>	Hertfordshire Archaeological Society
<b>HAT</b>	Hertfordshire Archaeological Trust
<b>HFCAS</b>	Hampshire Field Club and Archaeological Society
<b>HN</b>	Heritage Network Ltd
<b>JMHS</b>	John Moore Heritage Services
<b>LMAS</b>	London & Middlesex Archaeological Society
<b>L-PA</b>	L-P Archaeology
<b>MoLAS</b>	Museum of London Archaeology Service
<b>OAHS</b>	Oxford Architectural and History Society
<b>OAU</b>	Oxford Archaeological Unit
<b>OUSA</b>	Oxford University School of Archaeology
<b>PCA</b>	Pre-Construct Archaeology Ltd
<b>RPS</b>	RPS Consultants
<b>SAU</b>	Staines Archaeological Unit
<b>SCAU</b>	Surrey County Archaeological Unit
<b>SAFG</b>	Spelthorne Archaeological Field Group
<b>SyAS</b>	Surrey Archaeological Society
<b>THN</b>	The Heritage Network Ltd
<b>TRAA</b>	Tempus Reparatum Archaeological Associates
<b>TVAS</b>	Thames Valley Archaeological Services
<b>UTAC</b>	Upper Thames Archaeological Committee
<b>WA</b>	Wessex Archaeology
<b>WSA</b>	West Sussex Archaeology Ltd

## Category definitions

<b>Category</b>	<b>Information value - description</b>
<b>Good</b>	Good - High standard of accurate reporting. Detailed data on finds and features. Expert opinion included.
<b>Moderate</b>	Moderate – part accurate reporting/part summary/part discussion. Lacking detail regarding features and finds.
<b>Poor</b>	Poor - summary information with minimal detail and little context.

## Appendix B: Urban Features

Table B.1 Roman Braughing: urban features from all archaeological investigations potentially relating to the function of market centre.

For all tables below, cell contents: 'ND' represents no data available, N/A not applicable and '?' uncertain data.

Site	T	NGR	Location	Early Roman AD 43 - 150	Mid-Roman AD 150 - 250	Late Roman AD 250 - 410	Undated features and additional information
Braughing	TL	c. 38732377	Ermine Street	1st C and 2nd C buildings either side of road	1st C and 2nd C buildings either side of road	ND	N/A
Braughing	TL	39062416	Gt Chesterford Road	ND	ND	ND	Kiln debris
Braughing Bath House	TL	39402360	Gt Chesterford Road	AD 120 - 140 small bath house	ND	ND	N/A
Braughing buildings 3 and 4	TL	38952414	Main street	2 large stone buildings (?official function)	ND	ND	N/A
Braughing residential area	TL	39002401	Between road junction and river	ND	ND	ND	Timber buildings and open spaces

Braughing roadside buildings	TL	38602401	Ermine Street	Post-AD 68: hearths, clay floors, gullies, pits, postholes - timber buildings 'appeared' to be workshops.	Possible workshops	3rd C line of strip buildings with porticoes fronting Ermine Street set up over earlier timber structures, tiled roofs, wattle and daub walls rendered with whitewash. An associated with the manufacture of iron, bronze and bone.	Buildings on both sides of street
Braughing Skeleton Green workshop	TL	38602380	Ermine Street	Timber buildings: floors of flint and gravel 15 BC to AD 40. Replaced c.43-65 AD by rectangular timber buildings of sill-beam type and the excavator believed, planked floors and thatched roofs. Abandoned end of the 1st century.	AD 200 - 300: manufacturing of bronze, iron, bone objects	AD 200 - 300: manufacturing of bronze, iron, bone objects	N/A
Braughing building 2	TL	38982415	Main street	AD 80 - 350 street front portico - stone (20m x 18.5m)	AD 80 - 350 street front porch/veranda around -stone (20m x 18.5m)	AD 80 - 350 street front - entrance blocked AD 260	Building function unknown - temple? Many coins found.
Braughing , street layout	TL	c. 38732419	Internal	Established. by AD 80	Still in existence	Still in existence	Only known in patches
Braughing Wickham Hill	TL	38802400	Ermine Street	AD 43 - 200: buildings on both sides of street	AD 43 - 200: buildings on both sides of street	ND	N/A
Braughing Wickham Hill Farm	TL	38932379	Gt Chester ford Road	AD 50 -80: occupation - brick, animal bone, oyster shell	ND	ND	N/A
Braughing Wickham Kennels	TL	39052433	Gt Chester ford Road	AD 30 - 50: road surface and kiln debris	ND	ND	N/A

Table B.2 Roman Dorchester-on-Thames: urban features from all archaeological investigations potentially relating to the function of market centre.

Site	T	NGR	Location	Early Roman AD 43 - 150	Mid-Roman AD 150 - 250	Late Roman AD 250 - 410	Undated features and additional information
Dorchester (SW)	SU	57709410	Silchester-Alchester	Road surface	ND	Buildings on old road surface 3rd/4th c	N/A
Dorchester fort	SU	57809370		military fort with wooden buildings, 1st c	ND	ND	Crop marks of possible fort site
Dorchester 11 Queen St (extra-mural)	SU	57839438	Silchester-Alchester	Open farm land (pits, ditches, track), 1st C	ND	ND	N/A
Dorchester 24 Manor Farm Rd	SU	57979435	N/A	Building: frag. of stone, timber, tile + pits + metalled floor/yard?	ND	Pits + posthole = occupation 3rd/4th C	N/A
Dorchester 45 Watling Ln.	SU	57709410	N/A	date?	ND	ND	Kiln site
Dorchester 86 High Street	SU	57729461	Silchester-Alchester	ND	Mid- 3rd C field ditch	Field system close to town wall with pits, 3rd C	N/A
Dorchester Allens Pit and Bishops Court (extra-mural)	SU	57709380	N/A	1st C kiln/oven	ND	ND	N/A
Dorchester allotments	SU	57709400	Silchester-Alchester	Mid-/late 1st C well, 2nd C palisade and ditched enclosure near to N-S road. Structure with tessellated pavement, bricks, date ?	Late 2nd C- unusual building with associated large hoard of oyster shells, some of which pre-date building. A well. 3rd C? gravel spread	ND	N/A

Dorchester Beach House hotel	SU	57709430	N/A	ND	Town house, 3rd C	Hearths, ovens and kilns	N/A
Dorchester Castle Inn	SU	57809400	Silchester-Alchester	1st C+ timber buildings, 2nd C	Buildings fronting street E-W street - timber with clay/gravel floors, 3rd C	ND	N/A
Dorchester centre	SU	57809420	Silchester-Alchester	Gravelled area: 35m x 33m, bordered by multi-room building + veranda <i>macellum</i> ?	Multi-room building with veranda - 2nd/3rd C	ND	N/A
Dorchester edge of town	SU	57709420	Silchester-Alchester	3 pottery kilns	ND	ND	N/A
Dorchester extra-mural suburb	SU	57809380	Silchester-Alchester	1st/2nd C occupation	ND	ND	N/A
Dorchester 'Hallidays'	SU	57829427	Silchester-Alchester	1st/2nd C agricultural/horticultural land (plough soil)	Agricultural/horticultural layer - 2nd C	Agricultural/horticulture land to north of site - late 3rd C, then non-agricultural until 4th C	N/A
Dorchester Minchin Recreation ground	SU	57869475	?	ND	ND	Rectilinear ditched enclosure (20m x14m) + waterhole (4.4m) with stepped access	N/A
Dorchester S rampart	SU	57779396	Silchester-Alchester	date?	ND	ND	Blacksmith? - on latest road surface (iron coulter, ploughshare, other agricultural tools)
Dorchester St Birinus (extra-mural)	SU	57809430	Silchester-Alchester – S road	Occupation: pottery, metalwork from 1st C, but mainly 2nd C	Occupation: pottery, metalwork from 3rd C	Occupation: pottery, metalwork from 4th C	N/A

Dorchester SW Bishop's Court	SU	57109440	Silchester- Alchester – S road	date?	ND	Open gravel area + possible timber building. Farmstead - ditches, postholes, 2 corn drying ovens, 3rd/4th C. Rectilinear enclosure - long, compartmented, ditched, right-angle to Thames, 4th C.	Rectilinear timber building - 2 phases
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Table B.3 Roman Ewell: urban features from all archaeological investigations potentially relating to the function of market centre

Site	T	NGR	Loc.	Early Roman AD 43 - 150	Mid-Roman AD 150 - 250	Late Roman AD 250 - 410	Undated features and additional information
Ewell, St Mary's Churchyd	TQ	22406315	Stane St	Strip buildings either side of road - end of 1st C. 8 m cobbled yard to W of road AD 70-160	Cobbled yard, until AD160-350 when covered by occupation layer.	ND	N/A
Ewell, 46-50 High Street	TQ	22006253	Stane St	ND	ND	ND	Brick + tile frag. indicate substantial building nearby. Iron slag-smithying?
Ewell, North Looe House	TQ	22786080	N/A	Farmstead - mainly 1st-2nd C, but existed into 4th C	Farmstead	Farmstead	N/A
Ewell, Priest Hill Farm	TQ	22806120	N/A	Small farming settlement pre- and post-Conquest.	ND	ND	N/A
Ewell, Hatch Furlong	TQ	22106230	Stane St	ND	ND	ND	Area of pits and quarries. Flue oven/drier ?date
Ewell, Market Parade	TQ	21976268	Stane St	ND	ND	ND	Foundations of Roman building - date?
Ewell, 2 Church St.	TQ	22006260	Stane St	ND	ND	ND	'rammed flint cobbling sealing R-B material' = a yard?
Ewell, Holman Court, Church St.	TQ	22146281	Stane St	ND	ND	ND	Tiled Roman floor - ?date



Ewell, King William IV	TQ	22006260	Stane St	ND	Large post holes - possible barn?. Chunks of wall - nearby masonry building.	ND	N/A
Ewell, 2- 16 West St	TQ	21906250	Stane St	ND	Mid- to late 2nd C cobbled surface - yard?	ND	N/A
Ewell, Grove School, West St	TQ	21936244	Stane St	ND	ND	3rd/4th C compacted surface - yard? New surface laid -late 4th C	N/A

Table B.4 Roman Neatham: urban features from all archaeological investigations potentially relating to the function of market centre

Site	T	NGR	Location	Early Roman AD 43 - 150	Mid-Roman AD 150 - 250	Late Roman AD 250 - 410	Undated features and additional information
Neatham, 3-4 Manor Cottages	SU	74234077	?	2 pits (iron slag fill). Mid-2nd century mortar + daub building	Mid-2nd C building overlain by late 2nd C Structure (clay floor), overlain in 3rd C by 2 buildings with cobbled yard between.	2 pits: 1 x slag fill, 1 x ash fill, ?late 3rd-4th C occupation	Roman building, pit + well
Neatham, Area A (crossroads)	SU	73904110	Crossroads	Structures 1, 2 and then 3 by road (AD 70 -125)	2 Structure aligned Silchester-Chichester road + 4 Structure along S edge Winchester-London road, ?yards between. Later replanned with regular plots. Structure 5 faced both roads. Structure 4, late 2nd C (? row of shops). Buildings destroyed by fire. Gravelled over.	3 Structures along Winchester-London road + pits	Structure 8 had clay oven (dates disputed)
Neatham, Area B (S of Area A)	SU	73924112	Silchester-Chichester	Road only	2 properties W of Silchester-Chichester road + ovens, pits (AD 150 to end Roman) + wells + cisterns (>3rd c).	Structure layout as for Mid- (4th C phase has painted wall plaster). Angled side road (no date), flanked by Structure 17 + 18 (mid-late 3rd c). Bath house.	N/A
Neatham, Area C (N of Win-Lon. road)	SU	73904120	Winchester - London/Silchester-Chichester	ND	Late 2nd-mid 3rd C Silchester-Chichester road resurfaced. Defensive enclosure.	Gravelled in late 3rd. ? Defensive ditches/bank	N/A
Neatham, Area D (Sil.-Chi. road)	SU	73904135/ 73584159	Silchester-Chichester	ND	Structure 19 - timber aisled building 9.5m x 18m, room divided, clay + flint floors, oven + hearth. ? Contemporaneous with <i>mansio</i> .	ND	N/A

Neatham, Area E (N of By-Pass)	SU	74004100	Silchester-Chichester	ND	Structure 21 on E side Silchester-Chichester road approximately 5m wide + veranda + white clay floor, >3rd c. Gravel area 15m wide to S of building. Gravel side road to N of buildings.	ND	N/A
Neatham, Area F (By-pass/river)	SU	74004090	Silchester-Chichester	1st/2nd c. cemetery: 4 cremation + 2 inhumation	ND	Stone-built Structure pre mid-4th c. Structure 22 timber built. Structure 24 + small oven. Large gravelled courtyard extending to river edge.	N/A
Neatham, bath house (Area B)	SU	73004100	Silchester-Chichester	ND	ND	ND	?Bath house: 2 rooms (frigidarium + ?cold plunge room) site behind timber street-facing building. Well built, mortared with coursed flint.
Neatham, Cuckoo's Corner	SU	74404120	Silchester-Chichester on it	1st C ditch 7m wide 2m deep running 90 degrees to road.	ND	3rd - 4th C occupation layers + narrow street, built over earlier ditch.	N/A
Neatham, enclosure	SU	73924131	Silchester-Chichester - joining road	ND	pre 3rd C rectangular enclosure (2.6 ha) bisected by Rm road [minor joining road?]. Military style ditches. ? Fortlet/posting station. 3rd C building in N of enclosure.	ND	N/A
Neatham, Holybourne Depot site	SU	47391410	Winchester-London <50m	ND	Mid-/Late ditches, pit and rectilinear Structure	Mid-/Late pit + rectilinear post-built Structure 10m x 5m (no floor or hearths found) + ditches (no. 11 & 13) with pottery fill > late 3rd c.	N/A
Neatham, 'market area'	SU	74164097	Silchester-Chichester 350m	ND	ND	21m x 15 m gravel area + occupation layers (sand/flint floors) + aisled timber building on N boundary c. AD 270	N/A

Neatham, Str 8 and 9	SU	73004200	E-W road	ND	E-W cobbled road (?date) + major Structure 8 (post holes) + Structure 9 (sill beam + rubble). Late 2nd-early 3rd oven + charcoal pit.	ND	N/A
Neatham, Str 7	SU	73924112	Silchester- Chichester	ND	Structure 7 – single corner post + remains of clay floor + sill beam. Structure had bipartite division + narrow front bay ?shop. Destroyed by fire mid-3rd c.	ND	E of Structure 7 = cobbled surface contemporaneous with the road surface (?date).
Neatham, Structure 4 and 5	SU	73984116	Silchester- Chichester	3 Structures facing road + open area with pit (demolished AD 125)	Structure 4 narrow strip building E of Silchester-Chichester road (AD 194 - 201). Structure 5 E of Silchester-Chichester road + fronted Winchester-London = ?shops	Structures 11 + cobbled alley.	N/A
Neatham, ? Mansio enclosure	SU	c. 73734150	Silchester- Chichester	ND	Double defensive ditch enclosure, late 2nd c, enclosed section of Silchester-Chichester road. 180m x 130m. ? Defences beyond.	ND	N/A

Table B.5 Roman Staines-upon-Thames : urban features from all archaeological investigations potentially relating to the function of market centre.

Site	T	NGR	Location	Early Roman AD 43 - 150	Mid-Roman AD 150 - 250	Late Roman AD 250 - 410	Undated features and additional information
Staines, Central Trading Estate	TQ	3407174	London-Silchester	Drainage ditches for subsistence agriculture? Refuse in pits (road quarries?) beside road. Large building in area ( <i>tegulae</i> , brick, flue tile fragments., etc). Gravelled yard + storage pits (Area 2 - east end, north of road).	ND	ND	N/A
Staines, Courages Brewery (Binbury Island)	TQ	3207170	London-Silchester 4.25km	ND	ND	Enclosed farm site	N/A
Staines, Friends' Burial Ground	TQ	3507150	London Silchester	Beam slot and box-frame workshop/houses with painted plaster walls. Gravel pit containing ash, slag, bronze + iron frag. Large circular pond with hoof prints around edge = watering hole, filled in AD 120-130. CAD130 improved buildings.	ND	ND	N/A
Staines, Tilly's Lane	TQ	3507160	London-Silchester	Pits - domestic& industrial waste (specified). Evidence for kiln nearby. High status building - stone wall foundations & tessellated floor.	ND	ND	Occupation over entire Roman period
Staines, Percy Harrisons	TQ	3617160	High Street -S side	Mid-2nd C 2 ovens back-to-back	ND	ND	N/A

Staines, Prudential	TQ	3657170	High Street -N side	AD 70-80 well? AD80-100 clay floored buildings fronting street. AD 120-140 building continued along street. Timber buildings and midden accumulation 1st-2nd c	ND	Rectilinear timber building in backlands 4th C and possible 4th C wealthy building fronting road ( <i>tesserae, opus signinum, whitewash plaster</i> )	N/A
Staines, Johnson and Clarks	TQ	3487152	High Street S side	Gravel quarry pits dating late 1st C and AD 140-180). 1st C timber and daub building and another with painted wall plaster and tessellated + <i>opus signinum</i> floors. Late 1st C wattle + daub building. AD140-180 slipway?	ND	Pink wall and floor plaster - high status building nearby?, wood-lined well	Large quantity of building material: tile, hypocaust tile, <i>tegulae, imbrices</i> , plaster, <i>tesserae</i> , daub and brick = substantial buildings near High Street.
Staines, County Sports	TQ	3427153	High Street W, S - side	AD 60-150 round houses - sequences of floors, no postholes therefore walls lay on soil - central hearth.	Circular building (1+?) with clay, then gravel floor. Gully boundary? late 2nd/early 3rd C well - box-lined	Early/mid-3rd C cessation of occupation	N/A
Staines, Elmsleigh Centre	TQ	3707160	High Street E, S-side	Succession of recut pits, dumps. 1st/2nd C timber buildings - 1 with road front colonnade, boundary ditches and possible substantial building AD80-120 robbed out. Buildings fronting on road lasted only early to late 2nd C. Near backlands mx of buildings/pits AD 120-160.	Late 2nd/early 3rd abandoned - dark earth across near backlands on buildings along road. Mid-2nd to late 3rd near backlands - poss construction. Buildings fronting road on S. side until late 2nd/early 3rd C	Little 4th C evidence. Elmsleigh House (Trench Z) contained some beam slots - buildings (2) or embankment? Some sparse resettlement of road frontage 4th c.	N/A
Staines, Hengrove Farm	TQ	5297180	London-Silchester s-side	1st C ditches, 2nd C rectilinear post-built building 12m x 6m - aisled barn, granary, barn?	ND	ND	Trackway, multiple enclosures, paddocks, ditches, pits, waterholes - ongoing throughout Roman period

## Appendix C: Rural sites around Roman Braughing

Table C.1 Rural sites with local communications network and periods of activity within 10 km of Roman Braughing.

Blank cells = no information. ? = uncertainty. Distance is given as a direct line.

Site	Location (TL)	LIA	Early Roman	Mid-Roman	Late Roman	Roman road	Trackway/ minor road	River	Dist. km
Bishop's Stortford	49002100		Roadside settlement	Roadside settlement	Roadside settlement	Stane Street		Stort	10
Bishop's Stortford (W & SW - Cannons Close/Meads/Thorley)	49302220			Settlement/farmstead	Settlement/farmstead	Stane Street		Stort/Ash	10
Bishop's Stortford North	47402239	(MIA) Field system	Field system			Stane Street		Stort	9
Bishop's Stortford, Grange Paddocks	49062207 /48932208		Field /enclosure	Roadside settlement. Field/enclosures	Field/enclosures	Stane Street		Stort	10
Bishop's Stortford, Stane St	49492191	Occupation	Roadside settlement	Roadside settlement		Stane Street		Stort	8
Bishop's Stortford, School	48801972				Occupation?	Stane Street		Stort	8
Bowl's Dell	38272242		Quarry (HPS) > AD100	Quarry (HPS)	Quarry (HPS)	Ermine Street		Rib/Ash	1.5
Bromley Hall	41892140	Trackway	1 pottery kiln. Road		6 pottery kilns, 3 (?5) tile kilns, road, timber building	Stane Street	Connecting road	Rib/Ash	3.5
Bromley Hall, Barley Hill	41902165				1 pottery kiln. Several tile kilns	Stane Street	Connecting road	Rib/Ash	3.5
Bromley Hall, Joan's Field	41702170				> 2 tile kilns - date?	Stane Street	Connecting road	Rib/Ash	3.5
Buntingford	36502890	Activity	Enclosures			Ermine Street		Rib	5
Buntingford, Causeway	36702960		2 enclosures			Ermine Street		Rib	5
Buntingford, Longmead	35682936		Field system			Ermine Street		Rib	5
Buntingford - Owles Lane	36802900		Farmstead.			Ermine Street		Rib	5

Exnalls Farm	45101958	Farmstead. Stock enclosures/field boundaries	Farmstead. Stock enclosures.					Ash	7.5
Gatesbury	39242388	Occupation	Occupation			Ermine Street	Track	Rib	0.5
Hertford, Mangrove Hall	32501250 33061214		Settlement		burials	Ermine Street		Lea	10
Hertford, Millbridge	32501200		Enclosures.Structur es. Quay/bridge posts - date?	Enclosures.Structure s. Quay/bridge posts - date?	Enclosures.Structures. Quay/bridge posts - date?	Ermine Street		Lea	10
Hormead, Mutton Hall	41312828	Occupation	Occupation			Gt Chesterford Road		Quin	8
Little Hadham, Caley Wood	41282125 /4203216 1 check on map	Occupation		Activity		Stane Street	Connecting road	Rib/Ash	4
Little Hadham, Pigs Green	41852157				kiln and double-ditched enclosure - date?	Stane Street	Connecting road	Rib/Ash	4
Mentley Lane East, Puckeridge	38602360	Activity close- by	Field boundaries. Cremations			Ermine Street	Track	Rib	1
Much Hadham, St Elizabeth's	44301670				Enclosures.Farmstead/tem porary military camp	Stane Street	Connecting road	Ash	8
Puckeridge, Pumps Mead	38612351	Settlement	Settlement. Workshops?			Ermine Street		Rib	0.5
Ralph Sadleir School	38802360	Farmstead.	Activity			Ermine Street		Rib	0.5
Sacombe Wood	40102415	?	?	?	?	Gt Chesterford Road/Stane Street		Rib	1
Standon, Plashes Farm	38002040	Activity	kiln	Occupation features	Occupation features	Ermine Street		Rib	1.25
Stapleford	31001700	Activity	Drove way. Rectilinear stock enclosure.			Verulamium road	Drove road	Beane	9



Thundridge	36171637	TrackwayActivity				Ermine Street		Lea	9
Wadesmill, By-pass site 2	36301770	Small enclosed settlement.	small enclosed settlement			Ermine Street		Rib	7
Wadesmill, By-pass site 3	36881866	Farmstead. Trackway	Farmstead. Trackway			Ermine Street		Rib	6.5
Ware	35001400		Settlement. Metal working. Bone working.	Settlement. Kiln. Clay pits		Ermine Street		Lea	10
Ware Football Club	35501450		Roadside settlement	Roadside settlement	Activity	Ermine Street		Lea	10
Ware, Buryfields	35361445		Activity	Activity	Activity	Ermine Street		Lea	10
Ware, GSK	35201420	Activity	Roadside settlement.	Roadside settlement. Workshops	Roadside settlement. Workshops	Ermine Street		Lea	10
Ware, GW, Building 10	35301450		Roadside settlement. Animal husbandry.	Roadside settlement. Animal husbandry	Activity	Ermine Street		Lea	10
Ware, Lock	35301430		Burial	Occupation. Wharf?	Activity	Ermine Street		Lea	10

## Appendix D: Rural sites around Roman Dorchester-on-Thames

Table D.1 to show rural sites with local communications network and periods of activity within 10 km of Roman Dorchester-on-Thames.

Blank cells = no information. ? = uncertainty. Distance is given as a direct line from small town.

Site	Location SU	LIA	Early Roman	Mid-Roman	Late Roman	Roman road	Trackway or minor road	River	Dist. km
Abingdon, Barton Court Farm	50409740	Farmstead	Ditched enclosure/buildings	Abandoned late 2nd/early 3rd c	Farmhouse/villa. Enclosures + paddocks			Thames	6.5
Abingdon, 66/68 Bath Street	49509734		Occupation debris					Thames	6.5
Abingdon, Fitzharris Arms PH	49279803		Occupation debris. 'Industrial waste'					Thames	6.5
Abingdon, Museum	49799705		Metalled road to Dorchester-on-Thames?Occupation debris					Thames	6.5
Abingdon, Station Inn	49819727	?Oppidum ditches		Successive domestic buildings/debris				Thames	6.5
Appleford	52179359	Occupation	Field system. Trackways	Field system. Trackways	Field system. Trackways			Thames	5
Appleford Sidings	52209260		Double-ditched linear enclosure.Extensive field system.Trackway?villa. > AD20					Thames	5
Aston Tyrrold Site 2	55938612		Ditches/gullies					Thames	10
Benson	62009150		Field system, droveway + ?settlement			SE road		Thames	3
Benson, Battle Farm east	62209060	Occupation	Occupation debris			SE road		Thames	3
Benson, St Helen's Avenue	61509150	Settlement	Settlement- ?date			SE road		Thames	3

Berinsfield	57409630	Tracks + enclosures	Ditches, enclosures, ponds. Occupation debris.	Pottery kiln site. Ditches, enclosures, ponds. Occupation debris		Alchester road		Thames	1.5
Berinsfield, Broadfield Barn	58009770	Farming	Enclosure complex + track. Modified IA field system.			Alchester road		Thames	1.5
Berinsfield, Mount Farm	58309680	Settlement	Settlement	?Settlement		Alchester road		Thames	1.5
Berrick Salome	61209360	Occupation	Yard/track	Activity	Rural settlement	SE road		Thames	3
Bishop's Court	57309540	Farmstead			Rural farmstead			Thames	1
Blackbird Leys	55502800			3 pottery kilns + pot drying area		Alchester road			7
Brightwell-cum-Sotwell	57809010	Enclosures, ditches, pits	Enclosures, roundhouse workshop + buildings < AD70		Occupation debris	Silchester-Alchester road		Thames	3
Crowmarsh Gifford	61709000	farmland		Field system		SE road		Thames	5
Culham	50909450		Enclosures complexes 2					Thames	5
Didcot, Land north of the A4130	55709050			Ladder type stock enclosures/occupation	ladder type stock enclosures/occupation			Thames	6
Didcot, sewerage scheme	53909030		Farmsteads 3 date?	Farmsteads 3 date?	Farmsteads 3 date?			Thames	6
Didcot, Rutherford Appleton Lab., Site B	52008790		Ditched enclosure.	? Building.				Thames	6
Halfpenny Lane	?47608600	(MIA occupation)			Occupation. Large building nearby.	Silchester-Alchester road		Thames	9
Kiln site	58108390			Kiln. Puddling hole. Pottery.	Kiln. Puddling hole. Pottery.	Silchester-Alchester road		Thames	9.5

Little Wittenham, Hill Farm	57179616	(EIA hut)	Double-ditched enclosures, track, small villa date?			Silchester-Alchester road	Local tracks	Thames	2.5
Little Wittenham, Castle Hill	56359255	Hillfort	Occupation debris	Enclosures 4, masonry building	Occupation debris	Silchester-Alchester road	Local tracks	Thames	1.5
Little Wittenham, Wittenham Clumps	56809240	Occupation	Building/small villa	?Occupation	Occupation	Silchester-Alchester road	Local tracks	Thames	1.5
Lollingdon Hill Sites 1/2	56509250				Occupation debris + iron working	Silchester-Alchester road		Thames	1.5
Long Wittenham, Round Hill	56808500/8502	Settlement	Farmstead - building + timber outbuilding. Ditched enclosure. Track.				Local tracks	Thames	1.5
Long Wittenham, College Farm	54609380		Field system + connecting E-W track. date?				Local tracks	Thames	1.5
Long Wittenham, Neptune Wood	55009370			Trackway (2nd-4th c) + field system (late 2nd-late 3rd c)	Trackway (2nd-4th c) + field system (late 2nd-late 3rd c)		Local tracks	Thames	1.5
Long Wittenham, Northfield Farm	55209370	Ditches	Track + ditched enclosure with palisade				Local tracks	Thames	1.5
Long Wittenham, Northfield Farm west	55909520	Settlement	Extensive enclosures. Tracks. 4 timber/stone/wattle-lined wells.				Local tracks	Thames	1.5
Marsh Baldon	55809470		10 pottery kilns -date?			Silchester-Alchester road	Trackway	Thames	1.5
Moulsford, North Road	56209770	Occupation	Ditches + gullies marking enclosures			Silchester-Alchester road		Thames	10

Overy	58708360		Settlement (6.5 ha) - building enclosures, hearths. Road to junction Dorchester road + bridge. date?			Silchester-Alchester road and SE road	Minor road	Thames and Thame	0.5
Wallingford, Cold Harbour Farm	58409380				Farmstead.T-shape corn drier (4th c). Cemetery	SE road		Thames	5
Wallingford, Mackney, Sherwood Farm	63108900	(MIA ring gully roundhouse)	Ditch ?date			Silchester-Alchester road			5
Wallingford, 60 Radnor Road	57998980			Occupation		Silchester-Alchester road		Thames	4
Wallingford, Winterbrook	59898954			Occupation (cattle rearing?)	Occupation (cattle rearing?)	Silchester-Alchester road		Thames	3
Wally Corner	58149554				Enclosure + field complex. Waterholes.	Silchester-Alchester road and NE road		Thames and Thame	3
Warborough, Cooks cottages	58039548		Field system: 13 rectilinear ditched enclosures, double-ditched trackway			SE road		Thames	1.5

## Appendix E: Rural sites around Roman Ewell

Table E.1 to show rural sites with local communications network and periods of activity within 10 km of Roman Ewell.

Blank cell = no information. ? = uncertainty. Distance is given as a direct line.

Site	Location (TQ)	LIA evidence	Early Roman -features AD 43-150	Mid-Roman - features AD 150-250	Late Roman - features AD 250-410	Road (< 2 km)	Track way/ minor road	River (access < 2 km)	Dist. km
Ashtead villa and tile works	17706010		1st century villa (constructed AD70s or 80s). Bathhouse. Tile kiln + brick industry (pre-date villa?).	Villa. Bathhouse. Tile kiln + brick industry.		Stane Street	Minor road	Rye (trib. of Mole)	6
Beddington, villa	29806580	Enclosed settlement - abandoned by Roman period.		Cobbled yard surface (AD 200). Late 2nd century corridor villa: house, bath house, 2 large barns, 3 other buildings = workshops or livestock barns?	Wings built on villa (late 3rd century). 2 barns replaced by aisled structure. Cobbled yard surface.			Wandle	9
Burgh Heath, Chapel Way	23905810		Small low status settlement (2nd century).	Low status settlement	Low status settlement				5
Carshalton, former Queen Mary's Hospital	27806240	Occupation (continued from BA enclosure/chalk quarries). Early and Late Roman	Farm AD 50-250	Farm until AD 250				Wandle	6
Chessington, Barwell Court Farm	17016314			Pits, ditches, postholes - agricultural settlement	Agricultural settlement				5

Chessington (RAF), Mansfield Rd	17506400	Occupation		Farmstead 2nd/3rd century (crop processing).	Occupation.			Hogsmill	5
Chessington, St. Mary's	18526359	Occupation (?BA)	Occupation					Trib. of Hogsmill	3.5
Croydon, 15-17 Brighton Road	32776303	Occupation	Agricultural activity (2 ditches and pit - AD 120-180).	Agricultural activity.		London-Portslade			10
Croydon, Lower Coombe Street	32266488		Mid-1st century occupation (4 gravel pits).			London-Portslade		Wandle	10.2
Ewell, North Looe House	22786080	Occupation	Native' farmstead (Little Woodbury type) - mainly 1st/2nd century.	Farmstead 2nd/3rd C - crop processing.	Farmstead	Stane Street		Hogmill	2
Ewell, Priest Hill Farm	22556187	Small pre-Conquest farm	Small farming settlement - post-Conquest.			Stane Street		Hogsmill	1.5
Farthing Down	30025788		Track and field system.				Trackway		8
Horton, Green Man Farm	18506131		AD50-170 tile kiln	Tile kiln < AD 170		Stane Street		Hogsmill	4
Kingston-upon-Thames, Skerne Road	17906970		Occupation.	Occupation (quarry pits).	Occupation (quarry pits 3rd century).			Thames	8
Leatherhead Downs	18005460	Field system.	Field system.			Ermynt <sup>1</sup> Street		Mole	8.5

<sup>1</sup> To the south of Ewell, Stane Street is often labelled 'Ermynt Street'.

Leatherhead, Hawks Hill	15505540	IA farmstead - Little Woodbury type				Ermyn Street		Mole	9
Leatherhead, Woodlands Park	15105870	Occupation	Occupation	Occupation	Occupation.	Ermyn Street		Mole	8.2
North Looe	22806080	Occupation	Occupation late 1st/early 2nd century.	Occupation late 2nd century		Stane Street		Hogsmil 1	2
Old Malden, St John's vicarage	21206615	Occupation	Occupation	Occupation	Occupation	Stane Street		Hogsmil 1	4
Tolworth, Alpine Avenue	20066583	LIA farmstead.	Occupation until AD 50					Hogsmil 1	5
Walton Heath	23085367		Villa - ?date	Villa - ?date	Villa - ?date				9
Walton-on-the-Hill	22485542	Occupation ('Patch Grove' sherds)	Early villa building - < AD 100	Villa rebuilt/restyled c AD180 (baths and octagonal room added). Occupation not continuous from Early period.	Villa in ruins by AD 270-4. Part reconstructed AD 280-300.				8



## Appendix F: Rural sites around Roman Neatham

Table F.1 to show rural sites with local communications network and periods of activity within 10 km of Roman Neatham.

Blank cell = no information. ? = uncertainty. No data for trackways is available. Distance is given as a direct line.

Site	Location (SU)	LIA	Early Roman	Mid-Roman	Late Roman	Roman road (</= 2 km)	River	Dist. km
Alton	71393890		1st C cemetery. IA/Roman coin + jewellery hoard.		3rd/4th C settlement	Winchester-London		3
Alice Holt, High plateau R42	80654110		Farmstead		Farmsteads (R43, R44, R45, R47)	Winchester-London	River Wey	6
Binsted 'Oppidum'	76704095	Oval enclosure complex+ field system	NW of enclosure (Steyne Farm (7580 4130) field manuring (pottery scatter).			Winchester-London. Silchester-London	Lodden/Ludde n stream	3
Binsted, above escarpment	79004115				Pottery assemblage	Winchester-London. Silchester-Chichester		3
Binsted, Holt Pound	80604350		Religious site - 1st-2nd century votive offerings: copper-alloy brooches, coins, shears, sceptre terminal and pieces of beaded torcs.			Winchester-London	River Wey	7
Binsted, R35	76904143				Occupation: walled building, post-built structure with chalk floors, sites R36, R37, R38.	Winchester-London. Silchester-Chichester	River Wey. Kingsley stream	3.5
Binsted Wyke	75883938				Villa estate (?vineyard)	Silchester-Chichester	River Slea	2.5
Cron dall	80204680	?circular enclosure	Tessellated pavement – date unknown			Winchester-London	Tributary - Hart River	8

Glade Farm	77914582		2 rectangular buildings plus courtyard – date unknown			Winchester- London	River Wey (2.5km)	6
Holybourne Down	73404260	D-shaped enclosure (c 5 ha)	?Farmed land			Winchester- London. Silchester- Chichester		3
Isington	77984220		Small corridor villa pre 250 AD			London- Winchester	River Wey	4
Kingsley	78823833	Square area (64 ha) used for livestock? Multiple trackways.	Occupation 1st-3rd C: pottery, quern, iron slag (site R26)	? Occupation			Kingsley stream (River Wey S branch)	5
Kingsley, Country Market	80203860				3 Kilns		River Slea	6
Kingsley, Ranks Hill	81103880	Preshistori c enclosure - LIA?			4th C farmstead		Tributary of River Wey (S branch)	7
Kingsley: R31, R32, R33	76803890				3rd - 4th C occupation (R32A, R33). Roman road.		Kingsley stream (River Wey S branch)	5
Neatham Manor	74004000		'Romano-British' villa with mosaic floor – date unknown			Silchester- Chichester	River Wey 500m	600m
Odiham	74325105						River Whitewater	9
South Hay	77153920	Trackway	? Occupation		Arable land. 40 acres rough grazing.	Silchester- Chichester	Tributary of Slea	4
South Hay, Reynolds Hanger	77853935		Temple site.		Winged corridor villa. Stockyard with ?barn. 65 ha arable land. 30 ha pasture.	Silchester- Chichester	Tributary of Slea	4

South Hay, Walters Mead	77903910	Occupation	?Occupation		Masonry building	Silchester- Chichester	Tributary of Slea	4
Wheatley	78903990	Pear- shaped enclosure + hollow way.		Early 3rd C ?reorganisation of settlement. Rectangular farmyard and building (?villa). 53 ha arable farmland: Celtic fields on slopes Upper Greensand	?4 <sup>th</sup> century occupation		River Slea	5

## Appendix G: Rural sites around Staines-upon-Thames

Table G.1 to show rural sites with local communications network and periods of activity within 10 km of Roman Staines-upon-Thames.

Blank cell = no information. ? = uncertainty. Distance is given as a direct line.

Site	Location TQ (+ 0)	LIA	Early Roman	Mid-Roman	Late Roman	Roman road	Minor road	River	Dist km
Agar's Plough	SU 97807820	Ladder enclosure (E-W). Quarry pit -?date	Ladder enclosure (?stock pens). Trackway.	Abandoned 2nd/3rd C	Enclosures modified		Track way	Thames	9.25
Ashford Prison	05407140	MIA-LIA unenclosed settlement ~ 9-10 roundhouses. ?Ritual site. Linked to Hengrove site.	New 'Roman' field system imposed - ?late 1st-3rd C			London-Silchester		Ash	2
Datchet, Southlea Farm	SU 99207620	Neolithic-post-Roman enclosure complex	Ditched rectangular enclosure complex. Field system.	Ditched rectangular enclosure complex. Field system.	Ditched rectangular enclosure complex. Field system.			Thames	6.5
East Bedfont	08007370	Boundary ditches - ? <i>oppidum</i> 80 huts (?site of earlier henge).	Occupation	Occupation	Occupation	London-Silchester		Longford	5
Harlington, Cranford Lane	09527736	Uncertain			Enclosure complex	London-Silchester	Drove way	Crane	6
Harlington, Imperial College Sports Ground	08257765	Enclosed settlement. Roundhouses.	Expansion of LIA settlement along track. Continued use of LIA roundhouses.			London-Silchester	NE-SW trackway		6
Heathrow, Caesar's Camp	08507660	Settlement - 11 non-contemporary hut circles. Temple.	Occupation of LIA site			London-Silchester		Crane	6
Hengrove Farm	05297180	Open settlement. ? Roundhouses.	Multiple enclosures. Paddocks. Waterholes.	Multiple enclosures. Paddocks. Waterholes.	Multiple enclosures.	London-Silchester	Track way	Ash	1.5

					Paddocks. Waterholes.				
Horton, Berkyn Manor Farm	02407640	Occupation	Occupation including cobbled area.					Thames. Colne	4
Horton, Kingsmead Quarry	02007550	Settlement with roundhouses. Field system.	Reorganised field system. Waterholes. LIA roundhouses in use.	Field system. Waterholes. LIA roundhouses in use.	Field system. Waterholes. LIA roundhouses in use.			Colne	4
Horton, Lower	01777517	Field system/? occupation	Field system/? occupation	Field system/? occupation	Field system/? occupation			Colne	4
Laleham, Fairyland Caravan Park	05406948	Field system. Paddocks. Enclosures.	Field system. Paddocks. Enclosures.		Large pit- domestic rubbish			Thames	2.5
Mayfield Farm	07707360	? Roundhouses.	Enclosed settlement as for LIA. ? Kiln. Cobbled area.			London- Silchester			4
Perry Oaks, Heathrow T5	05507570	Nucleated settlement. Field boundaries.	Settlement. Large number watering holes.	Enclosure complex expanded to include > 4 rectangular buildings. Network of trackways.	Settlement continued + 2 timber buildings.	London- Silchester		Colne	4.5
Shepperton	07716668				?Fish weir			Thames	6.5
Slough, Bath Road	SU 49511807	Farmstead	Farmstead					Thames	10
Thorpe, Coldharbour quarry	02606890	BA evidence. No LIA.	Field system. Water holes.	Water holes	4 large watering holes. T-shape corn drier.			Thames	2
Thorpe Lea Nurseries	01826980	Unenclosed settlement	Enclosed settlement (W part only).	Enclosed settlement (W part only).	Enclosed settlement (W part only). Waterholes		Minor road	Thames. Redbour ne	2
Wraysbury, Waylands Nursery	00127440				Triple-ditched enclosure			Thames	3

## Appendix H: Agricultural sites

Sites (small town and rural hinterland): evidence interpreted as relating to agricultural structures and activity.

Notes for tables:

- ‘-’ in a cell indicates no data available.
- To complement the data set constructed here, where the Roman Rural Settlement Project has referenced the same site material the latter’s site classification has been included in the final column<sup>2</sup>:
  - ‘Unclassified’ resulting from lack of sufficient data, eg no site plan or truncated excavation site.
  - ‘Unenclosed’ refers to open settlements without defining occupation enclosures (making up 6% of RRSP South region sites). Field ditches and enclosures may be present.
  - ‘Enclosed’ settlements are characterised by an enclosed domestic occupation area (making up 68% of RRSP of sites in the South region).
  - ‘Complex’ sites include either a large sub-divided enclosure or a system of adjoining enclosures, incorporating different dedicated activity areas including fields and tracks (making up 26% of RRSP sites in the South).

Table H.1 Roman Braughing and hinterland

Site	Soil No	Dist. (Km)	LIA	Early Roman	Mid-Roman	Late Roman	Unspecified Roman period	Enclosure/settlement type by RRSP category
Braughing	7	0	Skeleton Green/LIA	Roadside settlement	Settlement	Decline	-	Complex settlement
Braughing, town site	7	0	-	-	-	-	Rural farmstead (crop marks and debris).	-
Braughing, Warrenhill	7	0	-	Farmstead	Farmstead	Farmstead	Farmstead (surface finds only).	-

<sup>2</sup> [http://www.reading.ac.uk/web/files/archaeology/Reading\\_April\\_14\\_talk\\_AS.pdf](http://www.reading.ac.uk/web/files/archaeology/Reading_April_14_talk_AS.pdf) [Accessed 9.01.2017]

Bishop's Stortford	7	10	-	Roadside settlement	Roadside settlement	Roadside settlement	-	-
Bishop's Stortford (Cannons Close/Meads/Thorley)	7	10	-	-	Settlement/farmstead	Settlement/farmstead (rectangular buildings).	-	-
Bishop's Stortford North	9	9	(MIA) Field system	Field system	-	Dwelling	Ditched stock enclosures or field boundaries. Farm dwellings and barn.	-
Bishop's Stortford, Grange Paddocks	7	10	-	Field /enclosure	Roadside settlement. Field/enclosures	Field/enclosures	-	Unclassified
Bishop's Stortford, Stane St	7	8	Occupation	Roadside settlement	Roadside settlement	-	-	-
Bishop's Stortford, School	9	8	-	-	-	Occupation?	-	Unclassified
Buntingford	7	5	Activity	Enclosures	-	-	-	-
Buntingford, Causeway	9	5	-	2 enclosures	-	-	-	-
Buntingford, Longmead	7	5	-	Field system	-	-	-	-
Buntingford - Owles Lane	9	5	-	Farmstead.	-	-	-	-
Exnalls Farm	9	7.5	Farmstead - stock enclosures/field boundaries/barns or dwellings. Pits	Farmstead - stock enclosures/field boundaries/barns or dwellings. Pits	-	-	-	Unclassified
Gatesbury	7	0.5	Occupation	Occupation	-	-	-	-
Hertford, Mangrove Hall	6	10	-	Settlement	-	burials	-	-
Hertford, Millbridge	20	10	-	Enclosures.Structures. Quay/bridge posts - date?	Enclosures.Structures. Quay/bridge posts - date?	Enclosures.Structures. Quay/bridge posts - date?	-	Unclassified

Hormead, Mutton Hall	9	8	Occupation	Occupation	-	-	-	-
Little Hadham, Caley Wood	7	4	Occupation	-	Activity	-	-	Unclassified
Little Hadham, Pigs Green	9	4	-	-	-	kiln and double-ditched enclosure - date?	-	-
Mentley Farm, Puckeridge	7	1	-	Villa/farm ?	Villa	Villa	-	-
Mentley Lane East, Puckeridge	7	1	Activity close-by	Field boundaries. Cremations	-	-	-	-
Much Hadham, St Elizabeth's	9	8	-	-	-	Enclosures. Farmstead /temporary military camp	-	-
Puckeridge, Pumps Mead	7	0.5	Settlement	Settlement. Workshops?	-	-	-	-
Ralph Sadleir School	7	0.5	Farmstead.	Activity	-	-	-	-
Standon, Plashes Farm	18	1.25	Activity	kiln	Occupation features	Occupation features	-	Unclassified
Stapleford	6	9	Activity	Drove way. Rectilinear stock enclosure.	-	-	-	-
Thundridge	7	9	Trackway. Activity	-	-	-	-	-
Wadesmill, Bypass site 2	9	7	Small enclosed settlement (animal bone deposit)	small enclosed settlement	-	-	-	Enclosed
Wadesmill, Bypass site 3	9	6.5	Farmstead. Trackway	Farmstead. Trackway	-	-	-	Unclassified
Ware	7	10	-	Settlement. Metal working. Bone working.	Settlement. Kiln/clay pits	-	-	-
Ware Football Club	9	10	-	Roadside settlement	Roadside settlement	Activity	Large timber post structure and a pond.	Complex settlement
Ware, Buryfields	7	10	-	Activity	Activity	Activity	Large timber-post structure and pond (?date)	-



Ware, GSK	7	10	Activity	Roadside settlement.	Roadside settlement. Workshops	Roadside settlement. Workshops	Ditches/ field enclosures/ ?industrial activity/ woollen industry.	-
Ware, GW, Building 10	7	10	-	Roadside settlement. Animal husbandry.	Roadside settlement. Animal husbandry	Activity	-	Complex rural settlement
Ware, Lock	7	10	-	Burial	Occupation. Wharf?	Activity	-	Complex rural settlement
Ware Road	7	10	-	-	-	-	Road, large timber post structure, pond	-
Westmill	7	3.5	-	-	-	-	Settlement/? villa. Crop marks of enclosures. 2 linear features (? tracks).	-
Youngsbury	7	9	-	-	-	-	-	-

Table H.2 Roman Dorchester-on-Thames and hinterland

Site	Soil No.	Dist. (Km)	LIA	Early Roman	Mid-Roman	Late Roman	Unspecified Roman period	Enclosure/settlement type by RRSP category
Dorchester-on-Thames	7	0	Dyke Hills/Gatesbury/LIA	-	Settlement developed	Settlement continued	-	-
Abingdon, Barton Court Farm	7	6.5	Farmstead	Ditched enclosure/buildings	Abandoned late 2nd/early 3rd c	Farmhouse/villa. Enclosures + paddocks	-	-
Abingdon, 66/68 Bath Street	7	6.5	-	Occupation debris	-	-	-	-
Abingdon, Fitzharris Arms PH	7	6.5	-	Occupation debris. 'Industrial waste'	-	-	-	-
Abingdon, Museum	7	6.5	-	Metalled road to Dorchester-on-Thames? Occupation debris	-	-	-	-
Abingdon, Station Inn	7	6.5	?Oppidum ditches	-	Successive domestic buildings/debris	-	-	-
Abingdon, Thrupp House Farm (452000 197200)	7	6.75	Roundhouses, field ditches, enclosures	Farmstead < AD 100	-	-	-	Unclassified
Appleford	7	5	Occupation	Field system. Trackways	Field system. Trackways	Field system. Trackways	-	-
Appleford Sidings	7	5	-	Double-ditched linear enclosure. Extensive field system. Trackway?villa. > AD 120	-	-	Paddocks	Enclosed
Aston Tyrrold Site 2	5	10	-	Ditches/gullies	-	-	-	-
Benson	7	3	-	Field system, drove way + ?settlement	-	-	-	Unclassified
Benson, Battle Farm east	7	3	Occupation	Occupation debris	-	-	-	-
Benson, Jubilee Villa	7	3	-	Horse and cereal remains	-	-	-	-

Benson, St Helen's Avenue	7	3	Settlement	Settlement- ?date	-	-	-	-
Berinsfield	7	1.5	Tracks + enclosures	Ditches, enclosures, ponds. Occupation debris.	Pottery kiln site. Ditches, enclosures, ponds. Occupation debris	-	-	-
Berinsfield, Broadfield Barn	7	1.5	Farming	Enclosure complex + track. Modified IA field system.	-	-	-	-
Berinsfield, Mount Farm	7	1.5	Settlement/enclosures	Settlement/enclosures + tracks	enclosures/tracks until 3rd C.	-	-	Complex
Berrick Salome	18	3	Occupation	Yard/track	Activity	Rural settlement	-	Unclassified
Blackbird Leys	6	7	-	-	3 pottery kilns + pot drying area	-	-	-
Brightwell-cum-Sotwell	6	3	Enclosures, ditches, pits	Enclosures, 2 roundhouses, workshop + buildings < AD70	-	Occupation debris	Paddocks	Unclassified
Crowmarsh Gifford	5	5	Farmland	-	Field system	-	-	-
Culham	7	5	-	Enclosures complexes 2	-	-	-	-
Didcot, Land north of the A4130	6	6	-	-	Ladder type stock enclosures/occupation	ladder type stock enclosures/occupation	-	-
Didcot, sewerage scheme	18	6	-	Farmsteads 3 date?	Farmsteads 3 date?	Farmsteads 3 date?	-	Unclassified
Didcot, Rutherford Appleton Lab., Site B	5	6	Farmstead	Farmstead - ditched enclosure. 1 roundhouse.	Farmstead	Farmstead/T-shape corn drier	-	Unclassified
Didcot, Great Western Park (450850 190150)	5	9	Trackway, pits, ditches, postholes	Trackway, enclosures, wells	-	Small villa (3rd C)/3 different shape corn driers + 2 T-shape.	Waterholes/ponds	Complex
Halfpenny Lane (Moulsford)	5	9	(MIA occupation)	-	-	Occupation. Large building nearby.	-	-
Little Wittenham, Hill Farm	7	2.5	(EIA hut)	Double-ditched enclosures, track, small villa date?	-	-	-	-
Little Wittenham, Castle Hill	7	1.5	Hillfort	Occupation debris	Enclosures 4, masonry building	Occupation debris	-	Enclosed
Little Wittenham, Wittenham Clumps	7	1.5	Occupation	Building/small villa	?Occupation	Occupation	-	-

Lollington Hill Sites 1/2	5	1.5	-	-	-	Occupation debris + iron working	Evidence of paddocks	Unclassified
Long Wittenham, Round Hill	7	1.5	Settlement	Farmstead - building + timber outbuilding. Ditched enclosure. Track.	-	-	-	-
Long Wittenham, College Farm	7	1.5	-	Field system + connecting E-W track. date?	-	-	-	-
Long Wittenham, Neptune Wood	7	1.5	-	-	Trackway (2nd-4th c) + field system (late 2nd-late 3rd c)	Trackway (2nd-4th c) + field system (late 2nd-late 3rd c)	-	-
Long Wittenham, Northfield Farm	7	1.5	Ditches	Track + ditched enclosure with palisade	-	-	-	-
Long Wittenham, Northfield Farm west	7	1.5	Settlement	Extensive enclosures. Tracks. 4 timber/stone/wattle-lined wells.	-	-	-	-
Moulsford, North Road	5	10	Occupation	Ditches + gullies marking enclosures	-	-	-	-
Overy	20	0.5	-	Settlement (6.5 ha) - building enclosures, hearths. Road to junction Dorchester road + bridge. date?	-	-	-	-
Wallingford, Cold Harbour Farm	7	5	-	-	-	Farmstead. T-shape corn drier (4th c). Cemetery	-	-
Wallingford, 60 Radnor Road	7	4	-	-	Occupation	-	-	-
Wallingford, Winterbrook	7	3	-	-	Occupation (cattle rearing?)	Occupation (cattle rearing?)	-	-
Wally Corner	7	3	-	-	-	Enclosure + field complex Waterholes.	-	Unclassified
Warborough, Cooks cottages	7	1.5	-	Field system: 13 rectilinear ditched enclosures, double-ditched trackway	-	-	-	-
Warpsgrove, Oxfordshire	18	8	-	-	-	Horse remains and cereal evidence.	-	-

Table H.3 Roman Ewell and hinterland

Site	Soil No.	Dist. (Km)	LIA	Early Roman	Mid-Roman	Late Roman	Enclosure/s ettlement type by RRSP category
Ewell	18	0	-	Settlement developed	Settlement decline	Settlement revival	-
Ashtead villa and tile works	18	6	-	1st century villa (constructed AD70s or 80s). Bathhouse. Tile kiln + brick industry (pre-date villa?).	Villa. Bathhouse. Tile kiln + brick industry.	-	-
Beddington, villa	22	9	Enclosed settlement - abandoned by Roman period.	-	Cobbled yard surface (AD 200). Late 2nd century corridor villa: house, bath house, 2 large barns, 3 other buildings = workshops or livestock barns?	Wings built on villa (late 3rd century). 2 barns replaced by aisled structure. Cobbled yard surface.	Enclosed
Burgh Heath, Chapel Way	6	5	-	Small low status settlement (2nd century).	Low status settlement	Low status settlement	Unclassified
Carshalton, former Queen Mary's Hospital	18	6	Occupation (continued from BA enclosure/chalk quarries). Early and Late Roman	Farm AD 50-250	Farm until AD 250	-	Unclassified
Chessington, Barwell Court Farm	18	5	-	-	Pits, ditches, postholes - agricultural settlement	Agricultural settlement	-
Chessington (RAF), Mansfield Rd	18	5	Occupation	-	Farmstead 2nd/3rd century (crop processing).	Occupation.	Unclassified
Chessington, St. Mary's	18	3.5	Occupation (?BA)	Occupation	-	-	-
Croydon, 15-17 Brighton Road	6	10	Occupation	Agricultural activity (2 ditches and pit - AD 120-180).	Agricultural activity.	-	-

Croydon, Lower Coombe Street	6	10.2	-	Mid-1st century occupation (4 gravel pits).	-	-	-
Ewell, North Looe House	7	2	Occupation	Native' farmstead (Little Woodbury type) - mainly 1st/2nd century.	Farmstead 2nd/3rd C - crop processing.	Farmstead	-
Ewell, Priest Hill Farm	7	1.5	Small pre-Conquest farm	Small farming settlement - post-Conquest.	-	-	-
Farthing Down	3	8	-	Track and field system.	-	-	-
Kingston-upon-Thames, Skerne Road	6	8	-	Occupation.	Occupation (quarry pits).	Occupation (quarry pits 3rd century).	Unclassified
Leatherhead Downs	3	8.5	Field system.	Field system.	-	-	-
Leatherhead, Hawks Hill	3	9	IA farmstead - Little Woodbury type	-	-	-	-
Leatherhead, Woodlands Park	18	8.2	Occupation	Occupation	Occupation	Occupation.	-
North Looe	7	2	Occupation	Occupation late 1st/early 2nd century.	Occupation late 2nd century	-	-
Old Malden, St John's vicarage	22	4	Occupation	Occupation	Occupation	Occupation	Unclassified
Tolworth, Alpine Avenue	18	5	LIA farmstead.	Occupation until AD 50	-	-	Unclassified
Walton Heath	8	9	-	Villa - ?date	Villa - ?date	Villa - ?date	-
Walton-on-the-Hill	6	8	Occupation ('Patch Grove' sherds)	Early villa building - < AD 100	Villa rebuilt/restyled c AD180 (baths and octagonal room added). Occupation not continuous from Early period.	Villa in ruins by AD 270-4. Part reconstructed AD 280-300.	Unclassified

Table H.4 Roman Neatham and hinterland

Site	Soil No.	Dist. (Km)	LIA	Early Roman	Mid-Roman	Late Roman	Enclosure/settlement type by RRSP category
Neatham	6	0	-	Roadside settlement	Settlement developed	Settlement flourished	Complex
Alton	6	3	-	1st C cemetery. IA/Roman coin + jewellery hoard.	-	3rd/4th C settlement	-
Alton, 89 High Street	6	3	-	-	Roadside settlement. Masonry walls.	Roadside settlement	Unclassified
Alice Holt, High plateau R42	17	6	-	Farmstead	-	Farmsteads - 6 (R43, R44, R45, R47)	-
Binsted 'Oppidum'	6	3	Oval enclosure complex+ field system	NW of enclosure (Steyne Farm (7580 4130) field manuring (pottery scatter).	-	-	-
Binsted, R35	6	3.5	-	-	-	Occupation: walled building, post-built structure with chalk floors, sites R36, R37, R38.	-
Holybourne Down	5	3	D-shaped enclosure (c 5 ha)	?Farmed land	-	-	Enclosed
Kingsley	10	5	Square area (64 ha) used for livestock? Multiple trackways.	Occupation 1st-3rd C: pottery, quern, iron slag (site R26)	? Occupation	-	-
Kingsley, Ranks Hill	10	7	Prehistoric enclosure - LIA?	-	-	4th C farmstead	-
Kingsley: R31, R32, R33	10	5	-	-	-	3rd - 4th C occupation (R32A, R33). Roman road.	-
South Hay	6	4	Trackway	? Occupation	-	Arable land. 40 acres rough grazing.	-

South Hay, Reynolds Hanger	6	4	-	Temple site. Villa	-	Villa. Stockyard with ?barn. 65 ha arable land. 30 ha pasture.	-
South Hay, Walters Mead	6	4	Occupation	?Occupation	-	Masonry building	-
Wheatley	6	5	Pear-shaped enclosure + hollow way.	-	Early 3rd C ?reorganisation of settlement. Rectangular farmyard and building. 53 ha arable farmland: Celtic fields on slopes Upper Greensand	?4th century occupation	-
Wyck, villa	6	5	-	-	Villa site and bath house.	Villa site/bath house	Unclassified



Table H.5 Roman Staines-upon-Thames and hinterland

Site	Soil No.	Dist. (Km)	LIA	Early Roman	Mid-Roman	Late Roman	Enclosure/settlement type by RRSP category
Staines-upon-Thames	6	0	-	Settlement flourished	Settlement declined	Settlement continued	-
Agar's Plough	7	9.25	Ladder' enclosure (E-W). Quarry pit -?date	Ladder' enclosure (? stock pens). Trackway.	Abandoned 2nd/3rd C	Enclosures modified	Unclassified
Ashford Prison	6	2	MIA-LIA unenclosed settlement ~ 9-10 roundhouses. ?Ritual site. Linked to Hengrove site.	New 'Roman' field system imposed - ?late 1st-3rd C	-	-	Unenclosed
Datchet, Southlea Farm	7	6.5	Neolithic-post-Roman enclosure complex.	Ditched rectangular enclosure complex. Field system.	Ditched rectangular enclosure complex. Field system.	Ditched rectangular enclosure complex.. Field system.	Enclosed
East Bedfont	6	5	Boundary ditches - ?oppidum 80 huts (?site of earlier henge).	Occupation	Occupation	Occupation	-
Harlington, Cranford Lane	6	6	Uncertain use	-	-	Enclosure complex	Complex
Harlington, Imperial College Sports Ground	6	6	Enclosed settlement. Roundhouses.	Expansion of LIA settlement along track. Continued use of LIA roundhouses.	-	-	Complex
Heathrow, Caesar's Camp	6	6	Settlement - 11 non-contemporary hut circles. Temple.	Occupation of LIA site	-	-	-
Hengrove Farm	6	1.5	Open settlement. ? Roundhouses.	Multiple enclosures. Paddocks. Waterholes.	Multiple enclosures. Paddocks. Waterholes.	Multiple enclosures. Paddocks. Waterholes.	Complex
Horton, Berkyn Manor Farm	6	4	Occupation	Occupation including cobbled area.	-	-	Unclassified
Horton, Kingsmead Quarry	6	4	Settlement with roundhouses. Field system.	Reorganised field system. Waterholes. LIA roundhouses in use.	Field system. Waterholes. LIA roundhouses in use.	Field system. Waterholes. LIA roundhouses in use.	Complex
Horton, Lower	6	4	Field system/? occupation	Field system/? occupation	Field system/? occupation	Field system/? occupation	-

Laleham, Fairyland Caravan Park	6	2.5	Field system. Paddocks. Enclosures.	Field system. Paddocks. Enclosures.	-	Large pit- domestic rubbish	Unclassified
Mayfield Farm	22	4	? Roundhouses.	Enclosed settlement as for LIA. ? Kiln. Cobbled area.	-	-	Unclassified
Perry Oaks, Heathrow T5	6	4.5	Nucleated settlement. Field boundaries.	Settlement. Large number watering holes.	Enclosure complex, expanded to include > 4 rectangular buildings. Network of trackways.	Settlement continued + 2 timber buildings.	Complex
Slough, Bath Road	22	10	Farmstead	Farmstead	-	-	-
Thorpe, Coldharbour quarry	6	2	BA evidence. No LIA.	Field system. Water holes.	Water holes	4 large watering holes. T-shape corn drier.	Enclosed
Thorpe Lea Nurseries	6	2	Unenclosed settlement	Enclosed settlement (W part only).	Enclosed settlement (W part only).	Enclosed settlement (W part only). Waterholes	Enclosed
Wraysbury, Waylands Nursery	6	3	-	-	-	Triple-ditched enclosure	Enclosed

## Appendix I: Sites by soil category

Site	Soil Class. No.	Distance (Km)	LIA	Early Roman	Mid-Roman	Late Roman
<b>Roman Braughing</b>						
Braughing	7	0	Skeleton Green/LIA	Roadside settlement	Settlement	Decline
Bishop's Stortford	7	10		Roadside settlement	Roadside settlement	Roadside settlement
Bishop's Stortford (Cannons Close/Meads/Thorley)	7	10			Settlement/farmstead	Settlement/farmstead
Bishop's Stortford North	9	9	(MIA) Field system	Field system		Dwelling
Bishop's Stortford, Grange Paddocks	7	10		Field /enclosure	Roadside settlement. Field/enclosures	Field/enclosures
Bishop's Stortford, Stane St	7	8	Occupation	Roadside settlement	Roadside settlement	
Bishop's Stortford, School	9	8				Occupation?
Buntingford	7	5	Activity	Enclosures		
Buntingford, Causeway	9	5		2 enclosures		
Buntingford, Longmead	7	5		Field system		

Buntingford - Owles Lane	9	5		Farmstead.		
Enalls Farm	9	7.5	Farmstead. Stock enclosures/field boundaries	Farmstead. Stock enclosures.		
Gatesbury	7	0.5	Occupation	Occupation		
Hertford, Mangrove Hall	6	10		Settlement		burials
Hertford, Millbridge	20	10		Enclosures.Structures. Quay/bridge posts - date?	Enclosures.Structures. Quay/bridge posts - date?	Enclosures.Structures. Quay/bridge posts - date?
Hormead, Mutton Hall	9	8	Occupation	Occupation		
Little Hadham, Caley Wood	7	4	Occupation		Activity	
Little Hadham, Pigs Green	9	4				kiln and double-ditched enclosure - date?
Mentley Farm	7	1		Villa?	Villa	Villa
Mentley Lane East, Puckeridge	7	1	Activity close-by	Field boundaries. Cremations		
Much Hadham, St Elizabeth's	9	8				Enclosures.Farmstead/temporary military camp
Puckeridge, Pumps Mead	7	0.5	Settlement	Settlement. Workshops?		
Ralph Sadleir School	7	0.5	Farmstead.	Activity		
Standon, Plashes Farm	18	1.25	Activity	kiln	Occupation features	Occupation features
Stapleford	6	9	Activity	Drove way. Rectilinear stock enclosure.		
Thundridge	7	9	Trackway.Acitivity			
Wadesmill, Bypass site 2	9	7	Small enclosed settlement.	small enclosed settlement		
Wadesmill, Bypass site 3	9	6.5	Farmstead. Trackway	Farmstead. Trackway		

Ware	7	10		Settlement. Metal working. Bone working.	Settlement..Kiln. Clay pits	
Ware Football Club	9	10		Roadside settlement	Roadside settlement	Activity
Ware, Buryfields	7	10		Activity	Activity	Activity
Ware, GSK	7	10	Activity	Roadside settlement.	Roadside settlement. Workshops	Roadside settlement. Workshops
Ware, GW, Building 10	7	10		Roadside settlement. Animal husbandry.	Roadside settlement. Animal husbandry	Activity
Ware, Lock	7	10		Burial	Occupation. Wharf?	Activity
Ware Road	7	10				
Westmill *	7	3.5				
Youngsbury*	7	9		Villa?		
<b>Roman Dorchester-on-Thames</b>						
Dorchester-on-Thames	7	0	Dyke Hills/Gatesbury/ LIA		Settlement developed	Settlement continued
Abingdon, Barton Court Farm	7	6.5	Farmstead	Ditched enclosure/buildings	Abandoned late 2nd/early 3rd c	Farmhouse/villa. Enclosures + paddocks
Abingdon, 66/68 Bath Street	7	6.5		Occupation debris		
Abingdon, Fitzharris Arms PH	7	6.5		Occupation debris. 'Industrial waste'		
Abingdon, Museum	7	6.5		Metalled road to Dorchester-on-Thames?Occupation debris		
Abingdon, Station Inn	7	6.5	?Oppidum ditches		Successive domestic buildings/debris	
Appleford	7	5	Occupation	Field system. Trackways	Field system. Trackways	Field system. Trackways

Appleford Sidings	7	5		Double-ditched linear enclosure. Extensive field system. Trackway? villa. > AD20		
Aston Tyrrold Site 2	5	10		Ditches/gullies		
Benson	7	3		Field system, drove way + ?settlement		
Benson, Battle Farm east	7	3	Occupation	Occupation debris		
Benson, St Helen's Avenue	7	3	Settlement	Settlement- ?date		
Berinsfield	7	1.5	Tracks + enclosures	Ditches, enclosures, ponds. Occupation debris.	Pottery kiln site. Ditches, enclosures, ponds. Occupation debris	
Berinsfield, Broadfield Barn	7	1.5	Farming	Enclosure complex+ track. Modified IA field system.		
Berinsfield, Mount Farm	7	1.5	Settlement	Settlement	?Settlement	
Berrick Salome	18	3	Occupation	Yard/track	Activity	Rural settlement
Blackbird Leys	6	7			3 pottery kilns + pot drying area	
Brightwell-cum-Sotwell	6	3	Enclosures, ditches, pits	Enclosures, roundhouse workshop + buildings < AD70		Occupation debris
Crowmarsh Gifford	5	5	Farmland		Field system	
Culham	7	5		Enclosures complexes 2		
Didcot, Land north of the A4130	6	6			Ladder type stock enclosures/occupation	ladder type stock enclosures/occupation
Didcot, sewerage scheme	18	6		Farmsteads 3 date?	Farmsteads 3 date?	Farmsteads 3 date?
Didcot, Rutherford Appleton Lab., Site B	5	6		Ditched enclosure.	? Building.	

Halfpenny Lane (Moulsford)	5	9	(MIA occupation)			Occupation. Large building nearby.
Little Wittenham, Hill Farm	7	2.5	(EIA hut)	Double-ditched enclosures, track, small villa date?		
Little Wittenham, Castle Hill	7	1.5	Hillfort	Occupation debris	Enclosures 4, masonry building	Occupation debris
Little Wittenham, Wittenham Clumps	7	1.5	Occupation	Building/small villa	?Occupation	Occupation
Lollingdon Hill Sites 1/2	5	1.5				Occupation debris + iron working
Long Wittenham, Round Hill	7	1.5	Settlement	Farmstead - building + timber outbuilding. Ditched enclosure. Track.		
Long Wittenham, College Farm	7	1.5		Field system + connecting E-W track. date?		
Long Wittenham, Neptune Wood	7	1.5			Trackway (2nd-4th c) + field system (late 2nd-late 3rd c)	Trackway (2nd-4th c) + field system (late 2nd-late 3rd c)
Long Wittenham, Northfield Farm	7	1.5	Ditches	Track + ditched enclosure with palisade		
Long Wittenham, Northfield Farm west	7	1.5	Settlement	Extensive enclosures. Tracks. 4 timber/stone/wattle-lined wells.		
Moulsford, North Road	5	10	Occupation	Ditches + gullies marking enclosures		
Overy	20	0.5		Settlement (6.5 ha) - building enclosures, hearths. Road to		

				junction Dorchester road + bridge. date?		
Wallingford, Cold Harbour Farm	7	5				Farmstead. T-shape corn drier (4th c). Cemetery
Wallingford, 60 Radnor Road	7	4			Occupation	
Wallingford, Winterbrook	7	3			Occupation (cattle rearing?)	Occupation (cattle rearing?)
Wally Corner	7	3				Enclosure + field complex Waterholes.
Warborough, Cooks cottages	7	1.5		Field system: 13 rectilinear ditched enclosures, double-ditched trackway		
<b>Roman Ewell</b>						
Ewell	18	0	LIA	Settlement developed	Settlement decline	Settlement revival
Ashted villa and tile works	18	6		1st century villa (constructed AD70s or 80s). Bathhouse. Tile kiln + brick industry (pre-date villa?).	Villa. Bathhouse. Tile kiln + brick industry.	
Beddington, villa	22	9	Enclosed settlement - abandoned by Roman period.		Cobbled yard surface (AD 200). Late 2nd century corridor villa: house, bath house, 2 large barns, 3 other buildings = workshops or livestock barns?	Wings built on villa (late 3rd century). 2 barns replaced by aisled structure. Cobbled yard surface.
Burgh Heath, Chapel Way	6	5		Small low status settlement (2nd century).	Low status settlement	Low status settlement
Carshalton, former Queen Mary's Hospital	18	6	Occupation (continued from BA enclosure/chalk quarries). Early and Late Roman	Farm AD 50-250	Farm until AD 250	



Chessington, Barwell Court Farm	18	5			Pits, ditches, postholes - agricultural settlement	Agricultural settlement
Chessington (RAF), Mansfield Rd	18	5	Occupation		Farmstead 2nd/3rd century (crop processing).	Occupation.
Chessington, St. Mary's	18	3.5	Occupation (?BA)	Occupation		
Croydon, 15-17 Brighton Road	6	10	Occupation	Agricultural activity (2 ditches and pit - AD 120-180).	Agricultural activity.	
Croydon, Lower Coombe Street	6	10.2		Mid-1st century occupation (4 gravel pits).		
Ewell, North Looe House	7	2	Occupation	Native' farmstead (Little Woodbury type) - mainly 1st/2nd century.	Farmstead 2nd/3rd C - crop processing.	Farmstead
Ewell, Priest Hill Farm	7	1.5	Small pre-Conquest farm	Small farming settlement - post-Conquest.		
Farthing Down	3	8		Track and field system.		
Kingston-upon-Thames, Skerne Road	6	8		Occupation.	Occupation (quarry pits).	Occupation (quarry pits 3rd century).
Leatherhead Downs	3	8.5	Field system.	Field system.		
Leatherhead, Hawks Hill	3	9	IA farmstead - Little Woodbury type			
Leatherhead, Woodlands Park	18	8.2	Occupation	Occupation	Occupation	Occupation.
North Looe	7	2	Occupation	Occupation late 1st/early 2nd century.	Occupation late 2nd century	
Old Malden, St John's vicarage	22	4	Occupation	Occupation	Occupation	Occupation
Tolworth, Alpine Avenue	18	5	LIA farmstead.	Occupation until AD 50		

Walton Heath	8	9		Villa - ?date	Villa - ?date	Villa - ?date
Walton-on-the-Hill	6	8	Occupation ('Patch Grove' sherds)	Early villa building - < AD 100	Villa rebuilt/restyled c AD180 (baths and octagonal room added). Occupation not continuous from Early period.	Villa in ruins by AD 270-4. Part reconstructed AD 280-300.
<b>Roman Neatham</b>						
Neatham	6	0		Roadside settlement	Settlement developed	Settlement flourished
Alton	6	3		1st C cemetery. IA/Roman coin + jewellery hoard.		3rd/4th C settlement
Alice Holt, High plateau R42	17	6		Farmstead		Farmsteads (R43, R44, R45, R47)
Binsted 'Oppidum'	6	3	Oval enclosure comple+ field system	NW of enclosure (Steyne Farm (7580 4130) field manuring (pottery scatter).		
Binsted, R35	6	3.5				Occupation: walled building, post-built structure with chalk floors, sites R36, R37, R38.
Holybourne Down	5	3	D-shaped enclosure (c 5 ha)	?Farmed land		
Kingsley	10	5	Square area (64 ha) used for livestock? Multiple trackways.	Occupation 1st-3rd C: pottery, quern, iron slag (site R26)	? Occupation	
Kingsley, Ranks Hill	10	7	Preshistoric enclosure - LIA?			4th C farmstead
Kinsley: R31, R32, R33	10	5				3rd - 4th C occupation (R32A, R33). Roman road.
South Hay	6	4	Trackway	? Occupation		Arable land. 40 acres rough grazing.
South Hay, Reynolds Hanger	6	4		Temple site. Villa		Villa. Stockyard with ?barn. 65 ha arable land. 30 ha pasture.
South Hay, Walters Mead	6	4	Occupation	?Occupation		Masonry building

Wheatley	6	5	Pear-shaped enclosure + hollow way.		Early 3rd C ?reorganisation of settlement. Rectangular farmyard and building. 53 ha arable farmland: Celtic fields on slopes Upper Greensand	?4th century occupation
<b>Roman Staines-upon-Thames</b>						
Staines-upon-Thames	6	0		Settlement flourished	Settlement declined	Settlement continued
Agar's Plough	7	9.25	Ladder' enclosure (E-W). Quarry pit - ?date	Ladder' enclosure (?stock pens). Trackway.	Abandoned 2nd/3rd C	Enclosures modified
Ashford Prison	6	2	MIA-LIA unenclosed settlement ~ 9-10 roundhouses. ?Ritual site. Linked to Hengrove site.	New 'Roman' field system imposed - ?late 1st-3rd C		
Datchet, Southlea Farm	7	6.5	Neolithic-post-Roman enclosure complex.	Ditched rectangular enclosure complex. Field system.	Ditched rectangular enclosure complex. Field system.	Ditched rectangular enclosure complex Field system.
East Bedfont	6	5	Boundary ditches - ?oppidum 80 huts (?site of earlier henge).	Occupation	Occupation	Occupation
Harlington, Cranford Lane	6	6	Uncertain use			Enclosure complex
Harlington, Imperial College Sports Ground	6	6	Enclosed settlement. Roundhouses.	Expansion of LIA settlement along track. Continued use of LIA roundhouses.		
Heathrow, Caesar's Camp	6	6	Settlement - 11 non-contemporary hut circles. Temple.	Occupation of LIA site		
Hengrove Farm	6	1.5	Open settlement. ? Roundhouses.	Multiple enclosures. Paddocks. Waterholes.	Multiple enclosures. Paddocks. Waterholes.	Multiple enclosures. Paddocks. Waterholes.

Horton, Berkyn Manor Farm	6	4	Occupation	Occupation including cobbled area.		
Horton, Kingsmead Quarry	6	4	Settlement with roundhouses. Field system.	Reorganised field system. Waterholes. LIA roundhouses in use.	Field system. Waterholes. LIA roundhouses in use.	Field system. Waterholes. LIA roundhouses in use.
Horton, Lower	6	4	Field system/? occupation	Field system/? occupation	Field system/? occupation	Field system/? occupation
Laleham, Fairyland Caravan Park	6	2.5	Field system. Paddocks. Enclosures.	Field system. Paddocks. Enclosures.		Large pit- domestic rubbish
Mayfield Farm	22	4	? Roundhouses.	Enclosed settlement as for LIA. ? Kiln. Cobbled area.		
Perry Oaks, Heathrow T5	6	4.5	Nucleated settlement. Field boundaries.	Settlement. Large number watering holes.	Enclosure complex expanded to include > 4 rectangular buildings. Network of trackways.	Settlement continued + 2 timber buildings.
Slough, Bath Road	22	10	Farmstead	Farmstead		
Thorpe, Coldharbour quarry	6	2	BA evidence. No LIA.	Field system. Water holes.	Water holes	4 large watering holes.T-shape corn drier.
Thorpe Lea Nurseries	6	2	Unenclosed settlement	Enclosed settlement (W part only).	Enclosed settlement (W part only).	Enclosed settlement (W part only). Waterholes
Wraysbury, Waylands Nursery	6	3				Triple-ditched enclosure

\* indicates no close dates available but definitely Roman.

## Appendix J: Soil category usage charts

Each of the five case study towns are represented below by tabulated data followed by four pie charts representing site/soil type usage as a visual percentage for each period of activity (IA, Early, Mid- and Late Roman).

Key information:

- All tables and pie charts include a single entry for the small town and each of the rural sites, regardless of the number of archaeological interventions.
- Rural sites here include all those identified (by features or finds evidence) as being occupied or at least a focus of activity during a particular period.
- Rural sites known to be actively involved in a non-agricultural activity (eg. quarrying or kiln site), but where no additional evidence of agriculture has been found, have been omitted.

All soil numbers represent the Soilscape categories used by LandIS<sup>3</sup>.

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<sup>3</sup> Under public access license (Database Licence Terms and Conditions): Soils Data © Cranfield University (NSRI) and for the Controller of HMSO 2017.

Table J.1 Soil classifications key by Soilscape number (LandIS<sup>4</sup> categories)

Soil Class.	Fertility	Description	Natural/potential land cover (modern description)	Agriculture (modern usage)	
Soilscape no.	(H/M/L)	Water conditions and soil texture.	Resources available for subsistence and commercial farming	Arable	Pasture
3	Moderate	Well-drained lime-rich on chalk/limestone bedrock	Herbaceous downland. Rough limestone pasture. Woodland including beech hangers.	Autumn/spring sowing cereal	Limited grazing.
5	Moderate	Well-drained loam, lime-rich.	Herbaceous pastures on chalk and limestone bedrocks. Deciduous woodlands.	Autumn/spring sowing - cereals. (Grass for cattle feed)	Poor
6	Low	Free-draining loamy, slightly acid	Pasture land. Deciduous woodland. Heathland.	Spring/autumn sowing	Long grazing season
7	High	Free-draining, loamy, base-rich, slightly acid	Rich pasture land. Deciduous woodland.	Spring/autumn sowing	Grassland
8	Moderate	Poorly drained, loam and clay, slightly acid.	Variety of pasture land. Varied woodland.	Autumn cropping	Grassland
9	High	Less well-drained, lime-rich, loamy with clay	Rich pasture land. Ancient woodland on boulder clay. Localised wet areas and flushes.	Autumn sowing	Grassland
10	Low	Well-drained, sandy, dry, acidic.	Dry pasture land. Deciduous and coniferous woodland. Lowland heath potential.	Autumn/spring sowing. Market garden crops.	Poor
17	Low	Slow draining acid loam and clay.	Wet pasture land (according to season). Woodland.	Fodder crops	Grassland
18	Moderate	Base-rich, loam and clay. Slightly acid. Poor drainage - seasonally wet.	Wet pasture land (according to season). Woodland.	Cattle feed - cereal	Cattle feed - grass
20	Moderate	High water table. Loam with clay.	Water meadows. Localised wet carr woodland.	Cereal crops	Grassland
22	Low	High water table. Loam.	Water meadows. Woodland.	Root crops	Poor

<sup>4</sup> Cranfield University website at <http://www.landis.org.uk/soilscapes/soilguide.cfm> [Accessed 14.11.2016]. Under public access license (Database Licence Terms and Conditions): Soils Data © Cranfield University (NSRI) and for the Controller of HMSO 2017.

## Roman Braughing

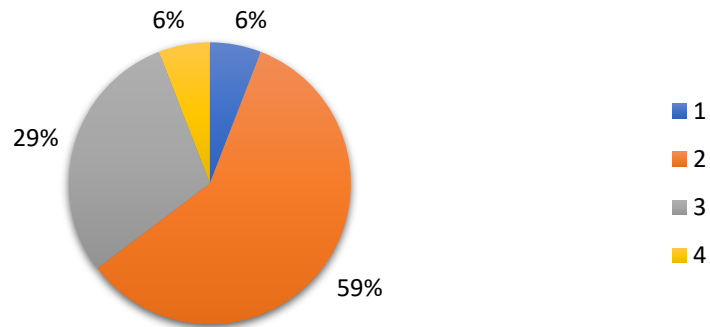
Braughing Soil Key (for further information on each soil see Table J.1):

Table J.2 Number of sites within 10km of Braughing by soil type, for each period (a single site may appear in multiply cells)

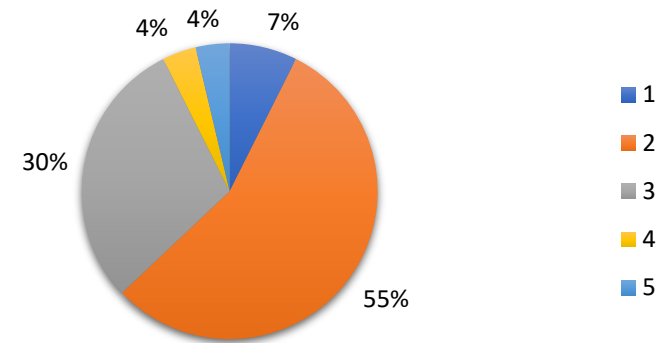
<b>Pie chart key number</b>	<b>Soil number</b>	<b>Fertility</b>	<b>All periods</b>	<b>IA (mostly LIA)</b>	<b>Early Roman</b>	<b>Mid-Roman</b>	<b>Late Roman</b>
1	<b>6</b>	Low	2	1	2	0	1
2	<b>7</b>	High	22	10	15	12	9
3	<b>9</b>	High	11	5	8	1	4
4	<b>18</b>	Moderate	1	1	1	1	1
5	<b>20</b>	Moderate	1	0	1	1	1

(Note the Ware Road and Westmill sites are counted in the above table, but are not included in the period-specific tables below as dates are vague.)

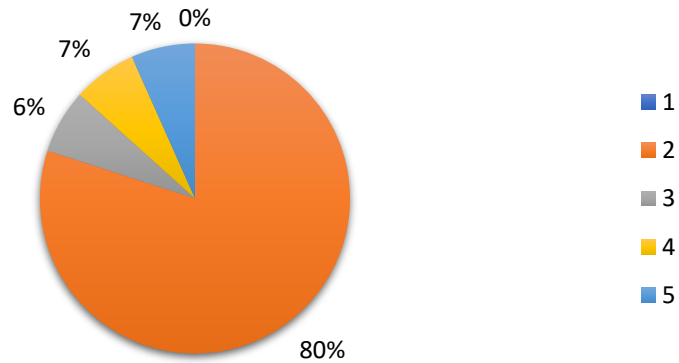
**Soil types supporting IA settlements in Braughing area within 10km.**



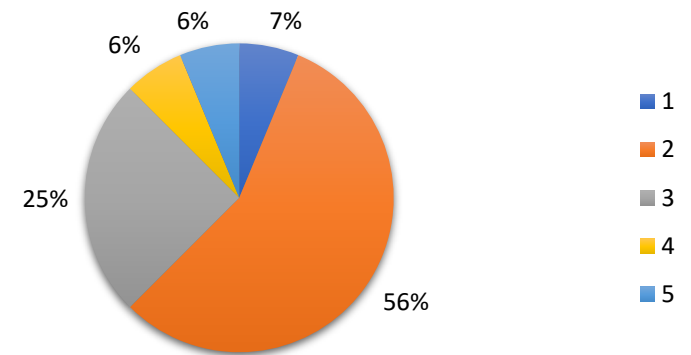
**Soil types supporting Early Roman period settlements within 10km of Braughing.**



**Soil types supporting Mid-Roman period settlements within 10km Braughing.**



**Soil types supporting Late Roman period settlements within 10km of Braughing.**





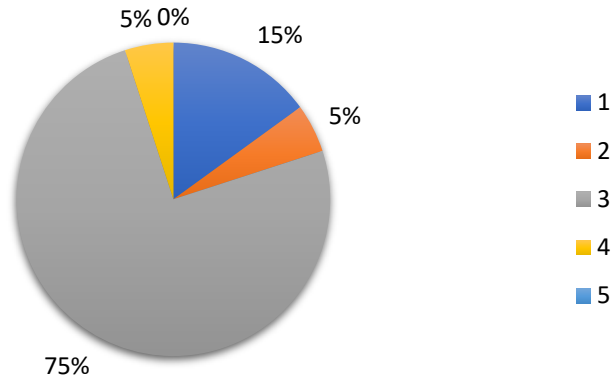
## Roman Dorchester-on-Thames

Dorchester-on-Thames Soil Key (for further information on each soil type, see Table J.1):

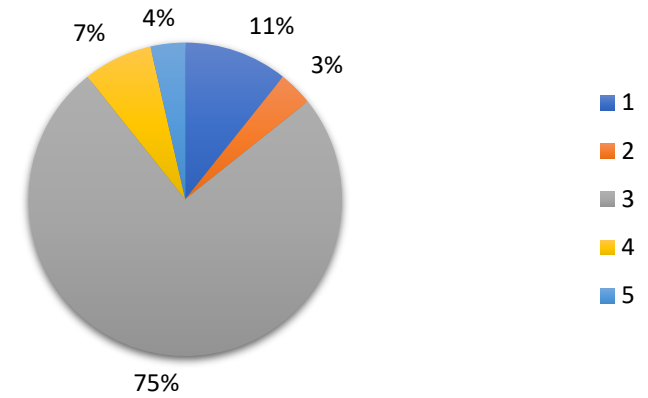
Table J.3 Number of sites within 10km of Dorchester-on-Thames by soil type, for each period

<b>Pie chart key number</b>	<b>Soil</b>	<b>Fertility</b>	<b>All periods</b>	<b>IA (mostly LIA)</b>	<b>Early Roman</b>	<b>Mid-Roman</b>	<b>Late Roman</b>
1	<b>5</b>	High	6	3	3	2	2
2	<b>6</b>	Low	3	1	1	2	2
3	<b>7</b>	High	28	15	21	11	9
4	<b>18</b>	Moderate	2	1	2	2	2
5	<b>20</b>	Moderate	1	0	1	0	0

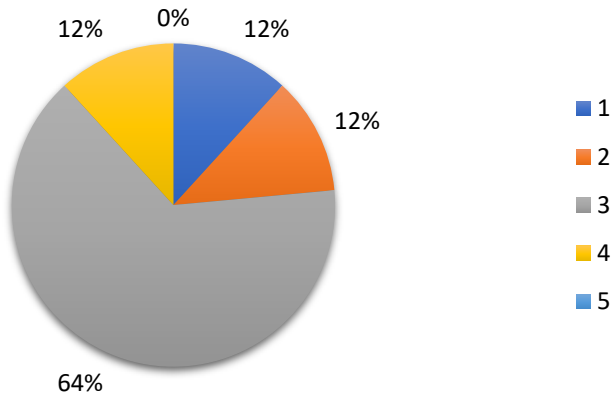
**Soil types supporting IA sites within 10km of  
Dorchester-on-Thames.**



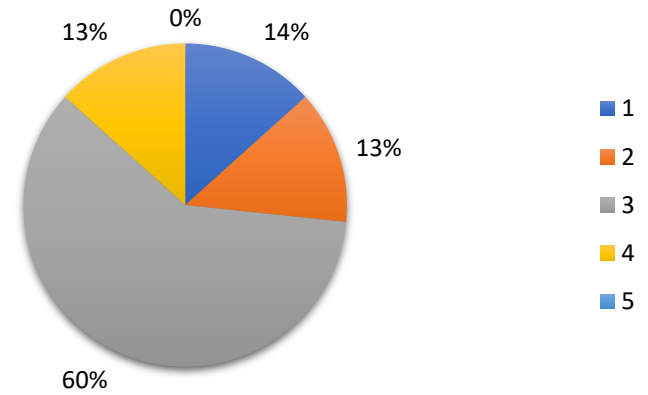
**Soil types supporting Early Roman Dorchester-on-  
Thames and rural sites within 10km.**



**Soil types supporting Mid-Roman Dorchester-on-  
Thames and rural sites within 10km.**



**Soil types supporting Late Roman Dorchester-on-  
Thames and rural sites within 10km.**



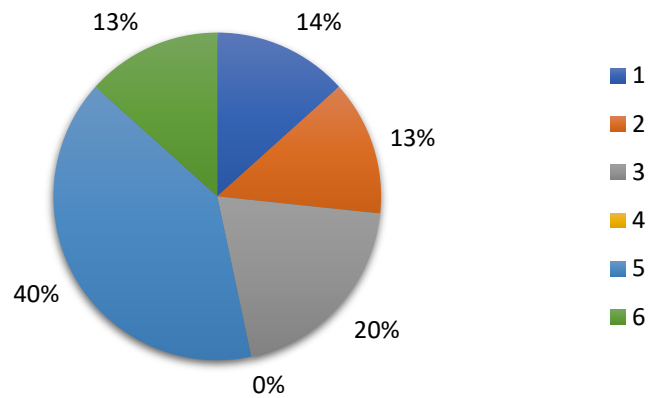
## Roman Ewell

Ewell Soil Key (for further information on each soil type, see Table J.1)

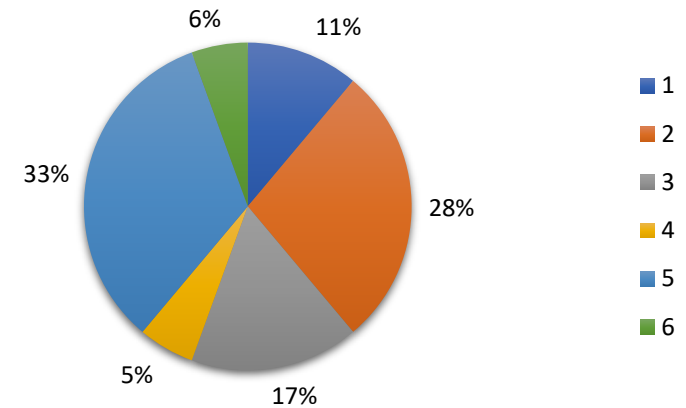
Table J.4 Number of sites within 10km of Ewell by soil type, for each period

<b>Pie chart key number</b>	<b>Soil number</b>	<b>Fertility</b>	<b>All periods</b>	<b>IA (mostly LIA)</b>	<b>Early Roman</b>	<b>Mid-Roman</b>	<b>Late Roman</b>
1	<b>3</b>	Moderate	3	2	2	0	0
2	<b>6</b>	Low	5	2	5	4	1
3	<b>7</b>	High	3	3	3	2	1
4	<b>8</b>	Moderate	1	0	1	1	1
5	<b>18</b>	Moderate	8	6	6	7	4
6	<b>22</b>	Moderate	2	2	1	2	2

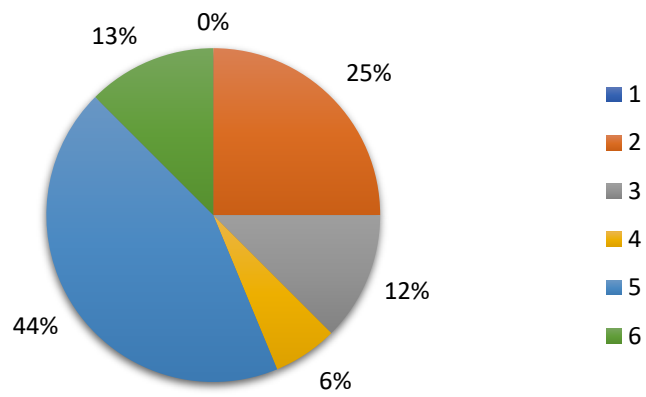
**Soil types supporting IA settlements in Ewell area.**



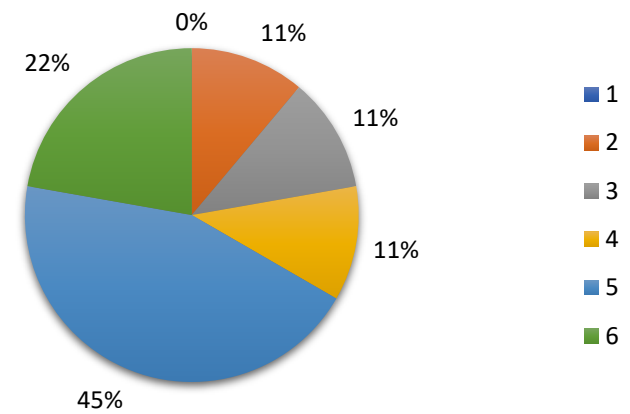
**Soil types supporting Early Roman Ewell and rural sites within 10km.**



**Soil types supporting Mid-Roman period Ewell and rural sites within 10 km.**



**Soil types supporting Late Roman Ewell and rural sites within 10km.**



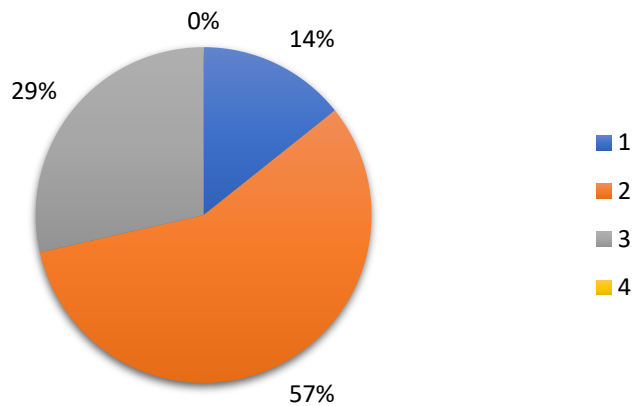
## Roman Neatham

Neatham Soil Key (for further information on each soil type, see Table J.1):

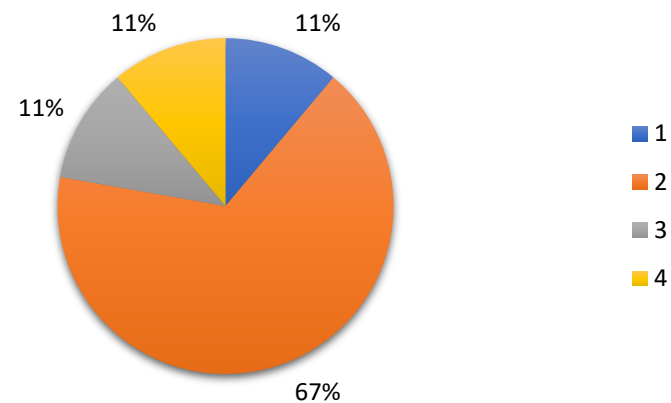
Table J.5 Number of sites within 10km of Neatham by soil type, for each period

<b>Pie chart key number</b>	<b>Soil number</b>	<b>Fertility</b>	<b>All periods</b>	<b>IA (mostly LIA)</b>	<b>Early Roman</b>	<b>Mid-Roman</b>	<b>Late Roman</b>
1	<b>5</b>	Moderate	1	1	1	0	0
2	<b>6</b>	Low	8	4	6	2	7
3	<b>10</b>	Low	3	2	1	1	2
4	<b>17</b>	Low	1	0	1	0	1

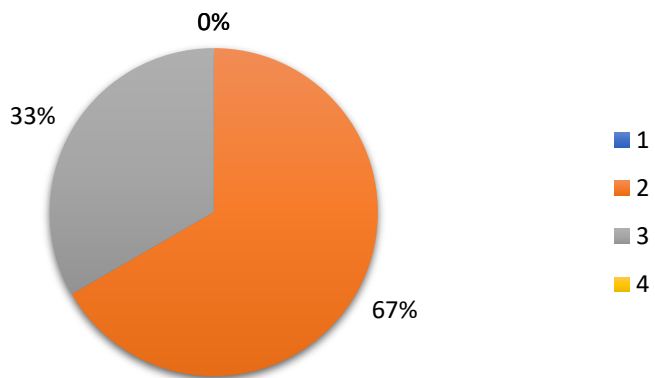
**Soil types supporting IA sites within 10km of Neatham.**



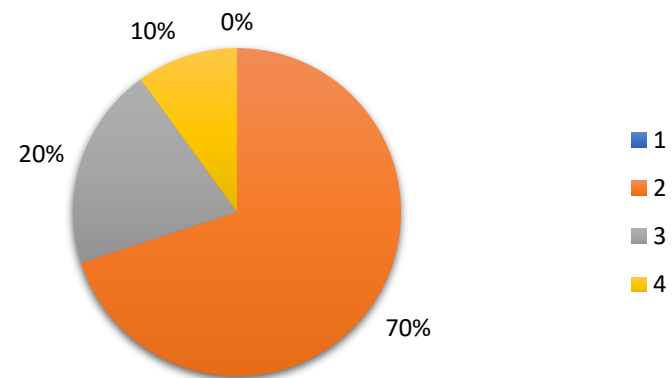
**Soil types supporting Neatham and Early Roman rural sites within 10km.**



**Soil types supporting Neatham and Mid-Roman rural sites within 10km.**



**Soil types supporting Neatham and Late Roman rural sites within 10 km.**



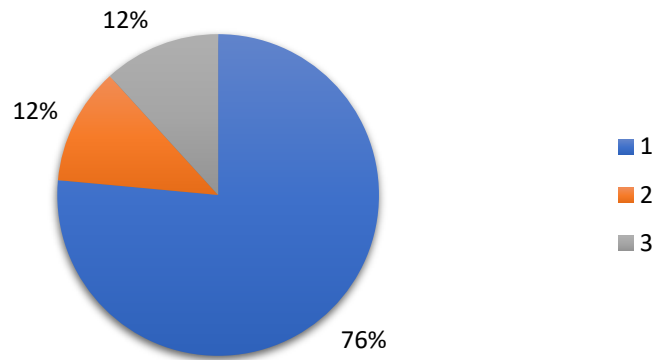
## Roman Staines-upon-Thames

Staines-upon-Thames Soil Key (for information on each soil type, see Table J.1):

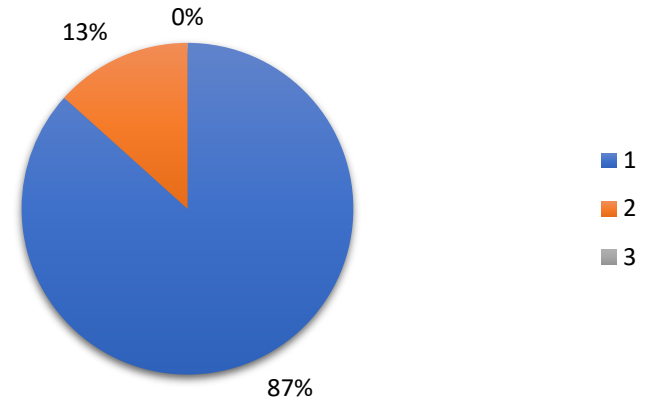
Table J.6 Number of sites within 10km of Staines-upon-Thames by soil type, for each period

<b>Pie chart key number</b>	<b>Soil number</b>	<b>Fertility</b>	<b>All periods</b>	<b>IA (mostly LIA)</b>	<b>Early Roman</b>	<b>Mid-Roman</b>	<b>Late Roman</b>
1	<b>6</b>	Low	15	13	13	8	11
2	<b>7</b>	High	2	2	2	2	2
3	<b>22</b>	Low	2	2	0	0	0

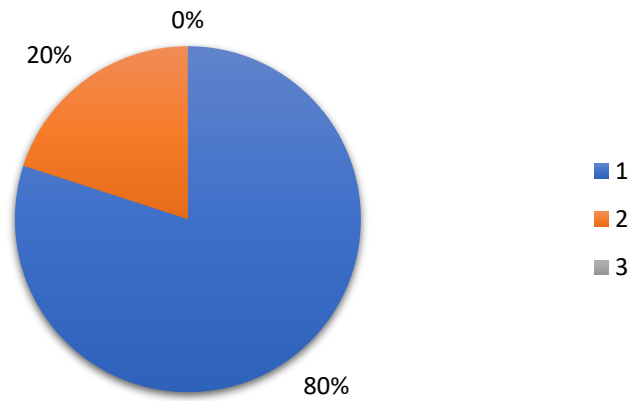
**Soil types supporting IA rural sites within 10km of Staines-upon-Thames.**



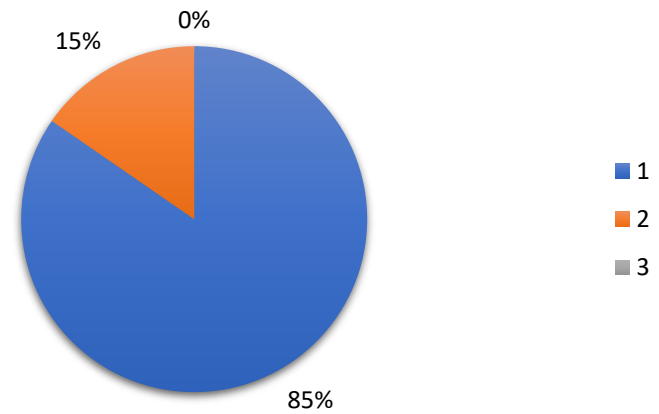
**Soil types supporting Staines-upon-Thames and Early Roman rural sites within 10km.**



**Soil types supporting Mid-Roman Staines-upon-Thames and rural sites within 10km.**



**Soil types supporting Late Roman Staines-upon-Thames and rural sites within 10km.**

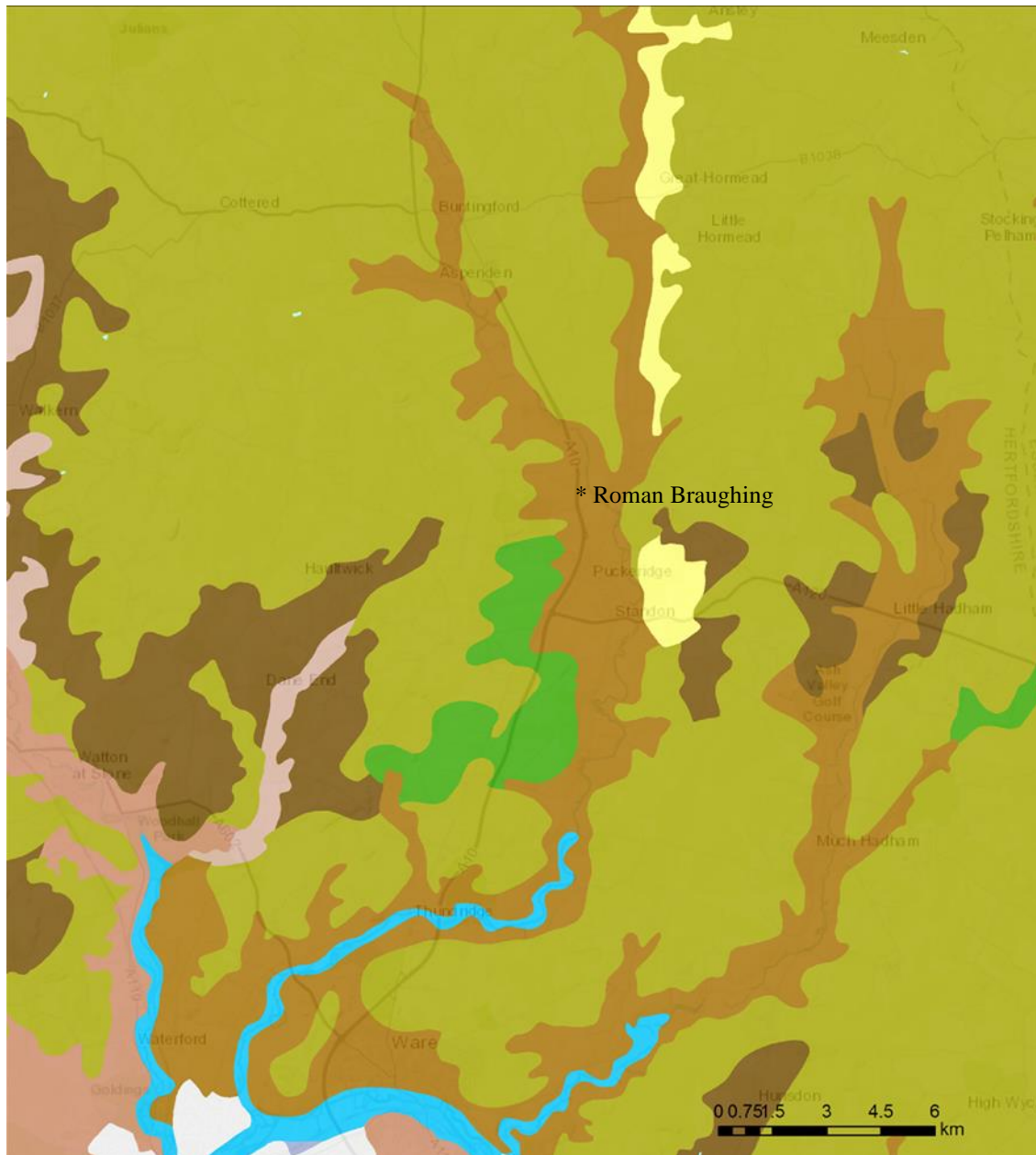




## Appendix K: Soil maps

Maps to show the general distribution of soil types in each of the case study areas (source: LandIS<sup>5</sup>).

### Roman Braughing

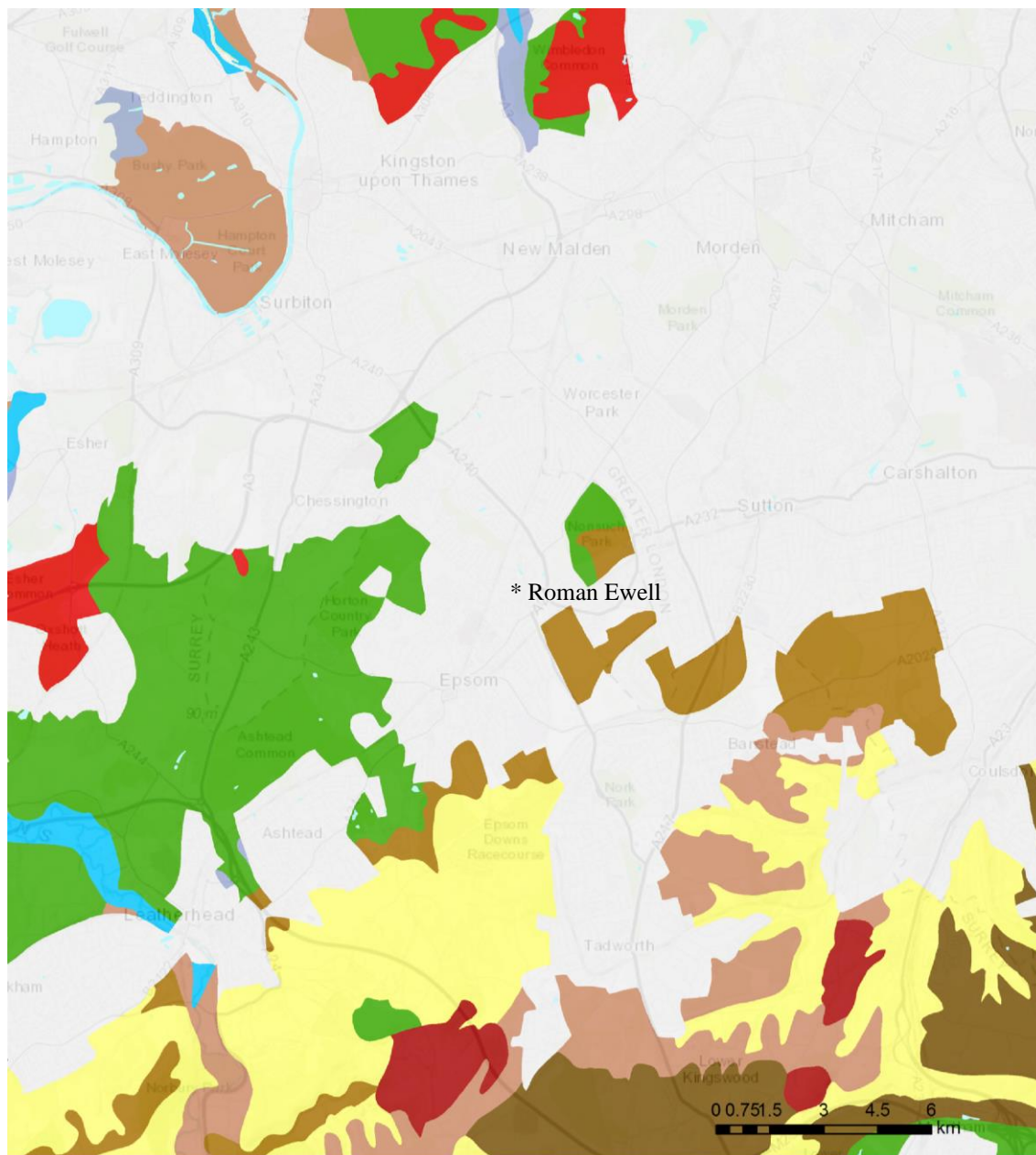


<sup>5</sup> Available free from <http://www.landis.org.uk/services/soilscapes.cfm> [Accessed 1.12.2018]

Roman Dorchester-on-Thames



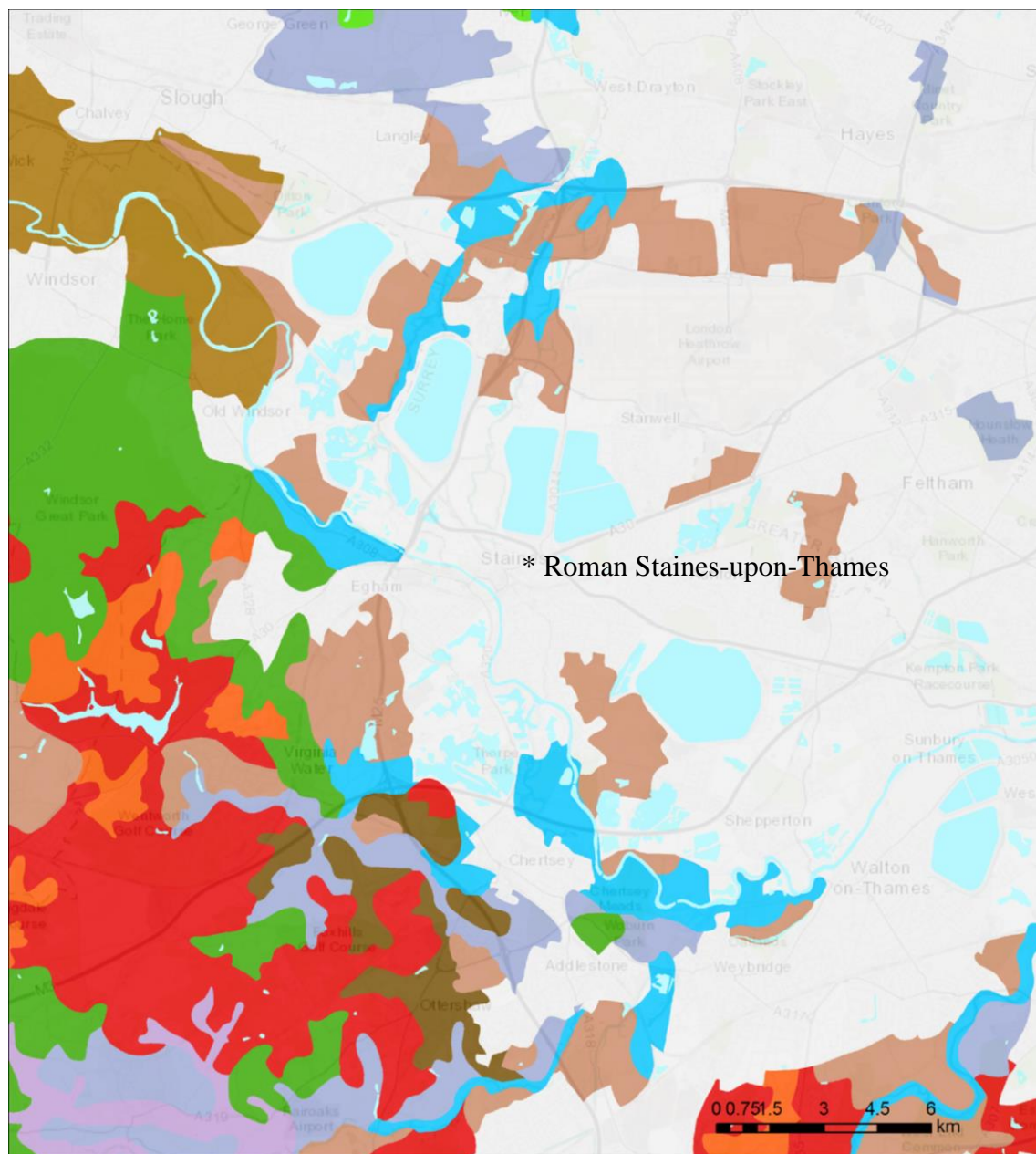
# Roman Ewell



Roman Neatham



# Roman Staines-upon-Thames



## Appendix L: Animal bone charts for all sites

Graphs showing the percentages of cattle, sheep/goat and pig bone fragments making up assemblages recovered from sites within each of the small towns and their rural hinterlands, according to period (Early Roman: AD 43-150, Mid-Roman: AD 150-250, Late Roman: AD 250-410).

### Early Roman period

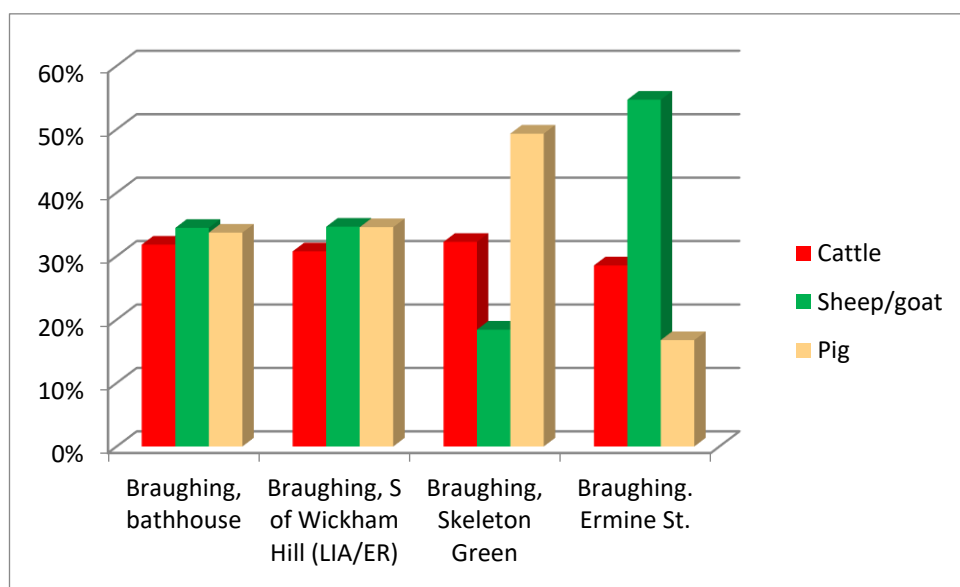


Figure L.1 Roman Braughing small town sites (no data for rural sites available)

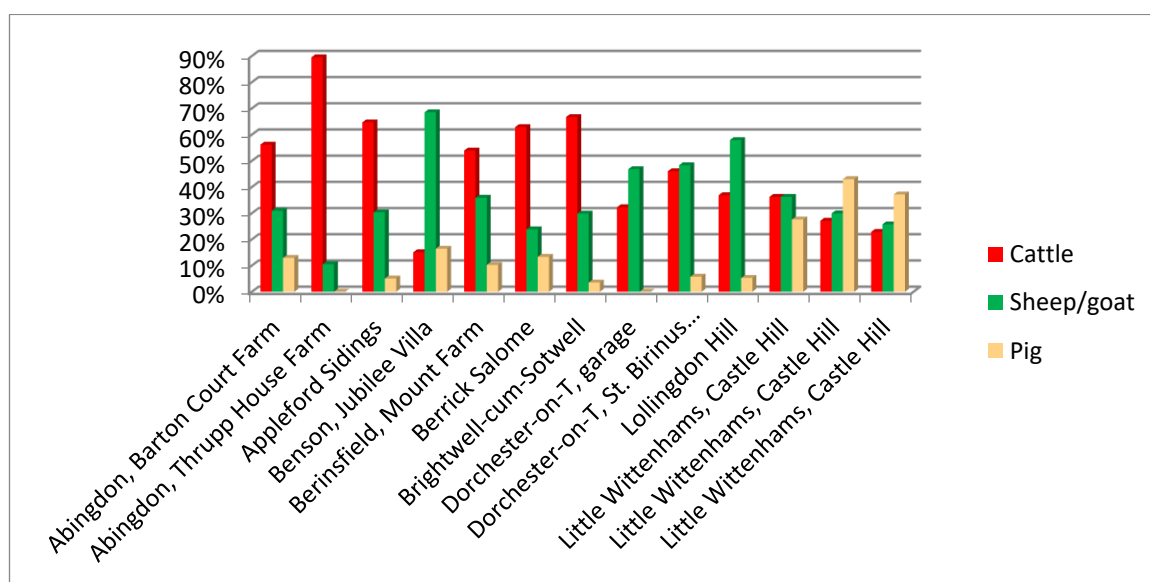
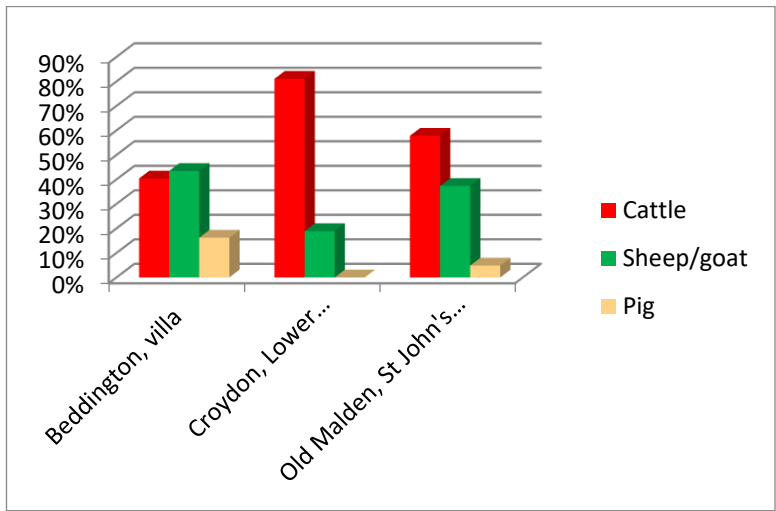
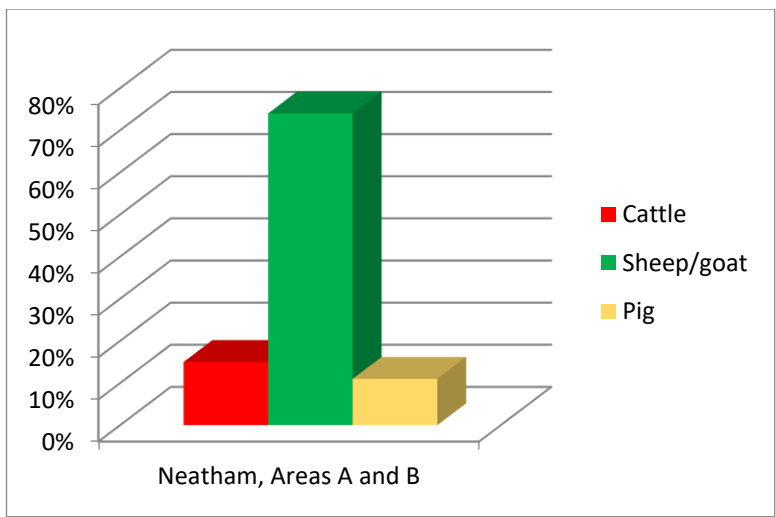


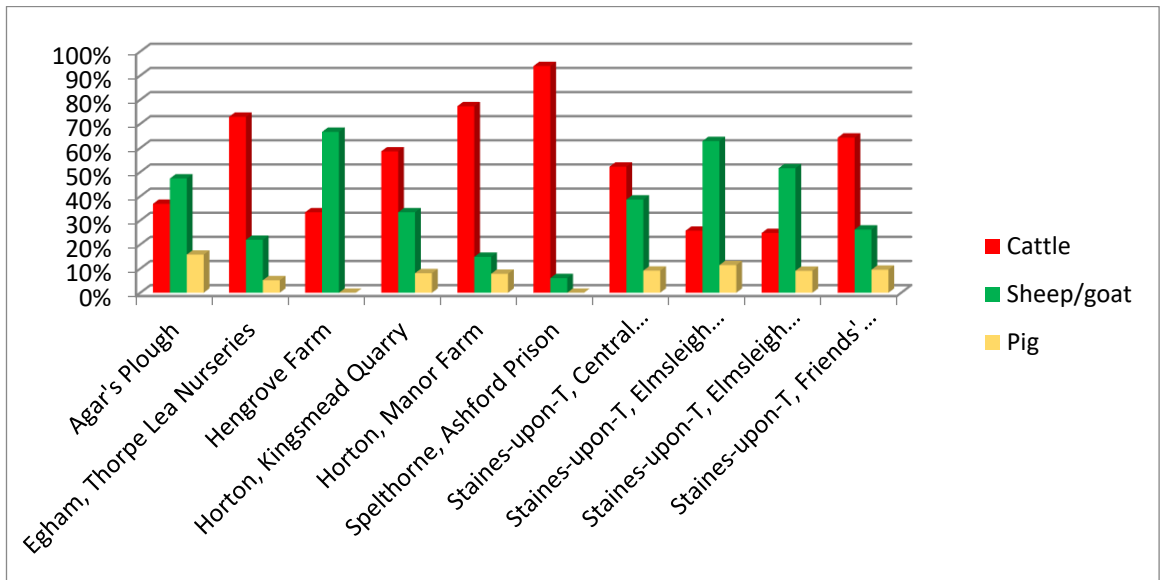
Figure L.2 Roman Dorchester-on-Thames and hinterland rural sites



**Figure L.3** Roman Ewell – hinterland rural sites only

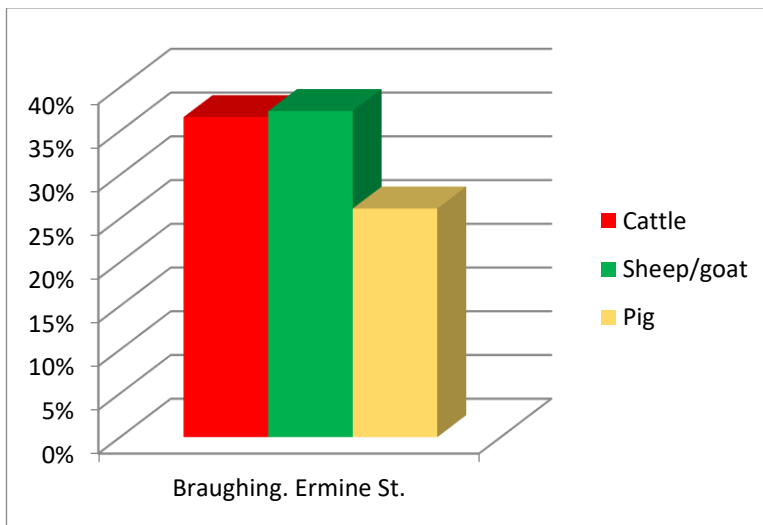


**Figure L.4** Roman Neatham town - 2 sites combined ( includes Early and Mid-Roman periods)



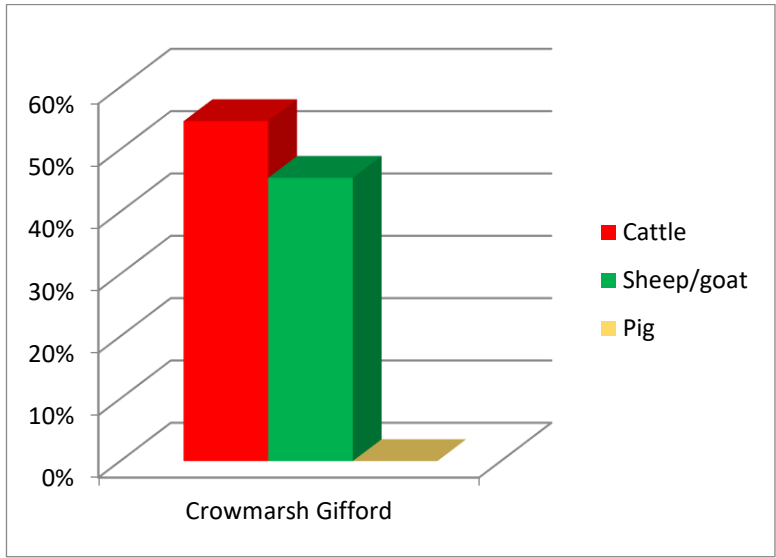
**Figure L.5** Roman Staines-upon-Thames and hinterland rural sites

### Mid-Roman period

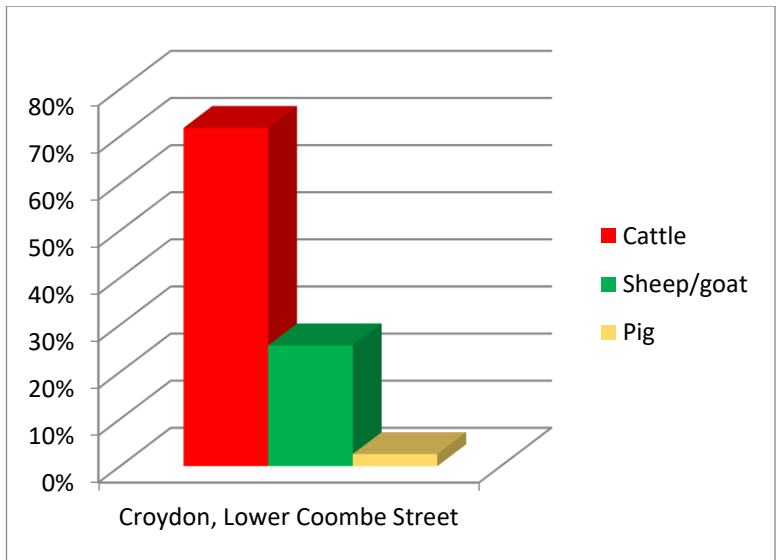


**Figure L.6** Roman Braughing – one town site only

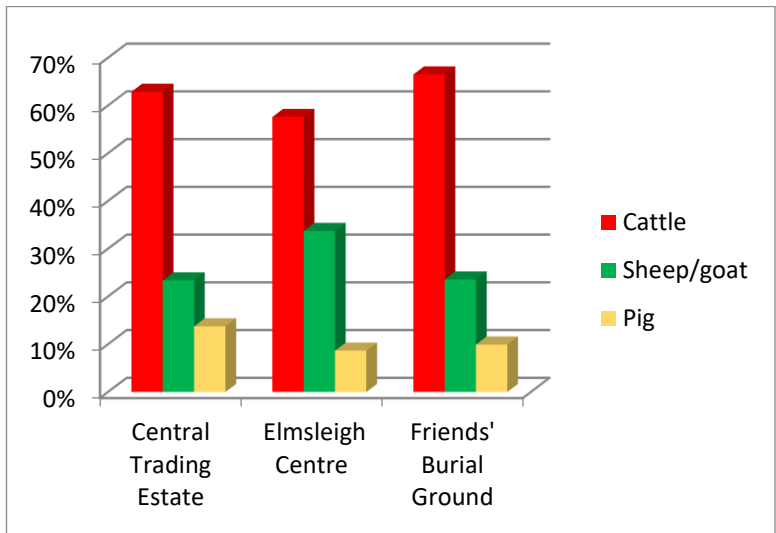




**Figure L.7** Roman Dorchester-on-Thames - one rural hinterland site with data

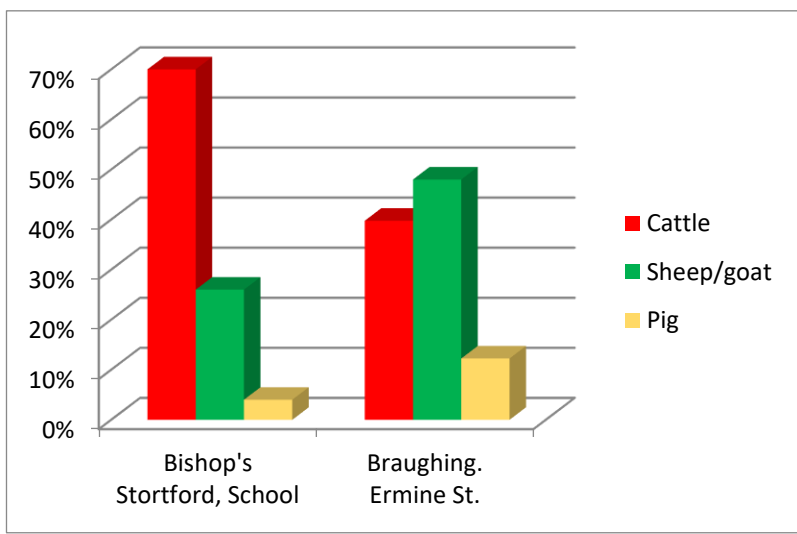


**Figure L.8** Roman Ewell - one rural hinterland site with data

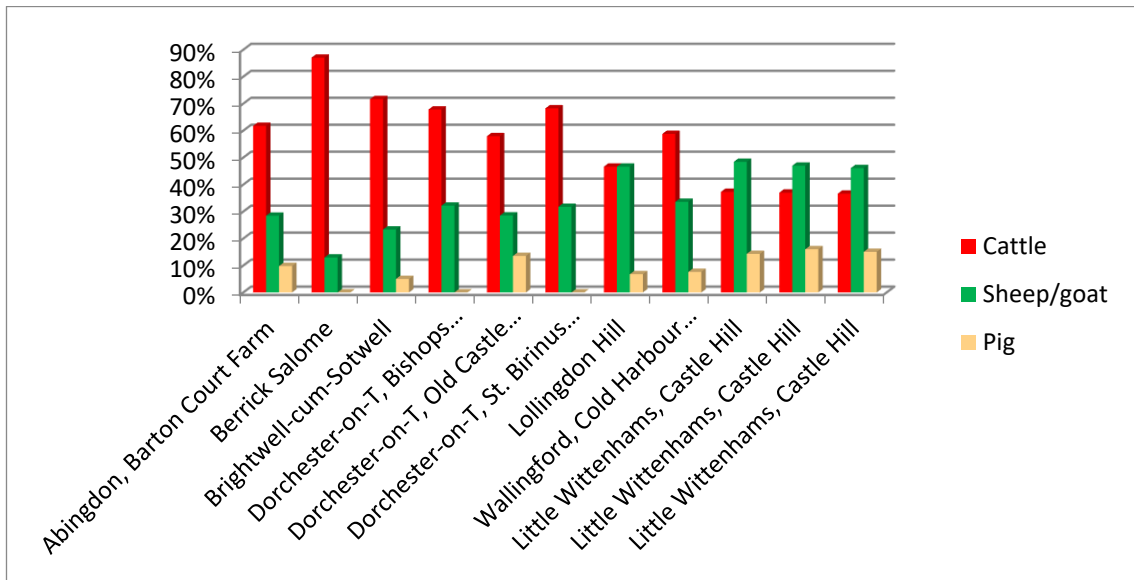


**Figure L.9** Roman Staines-upon-Thames - three town sites only with data

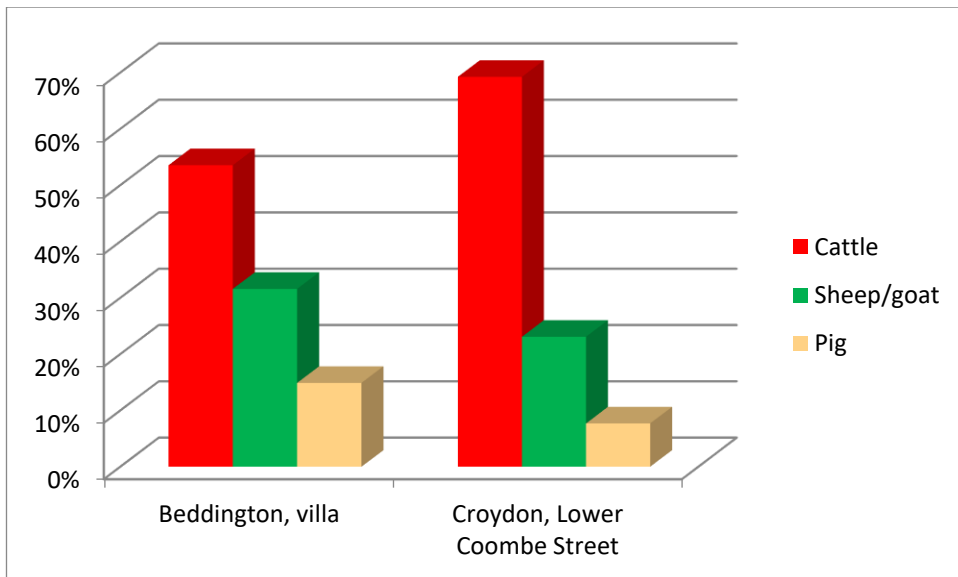
**Late Roman period**



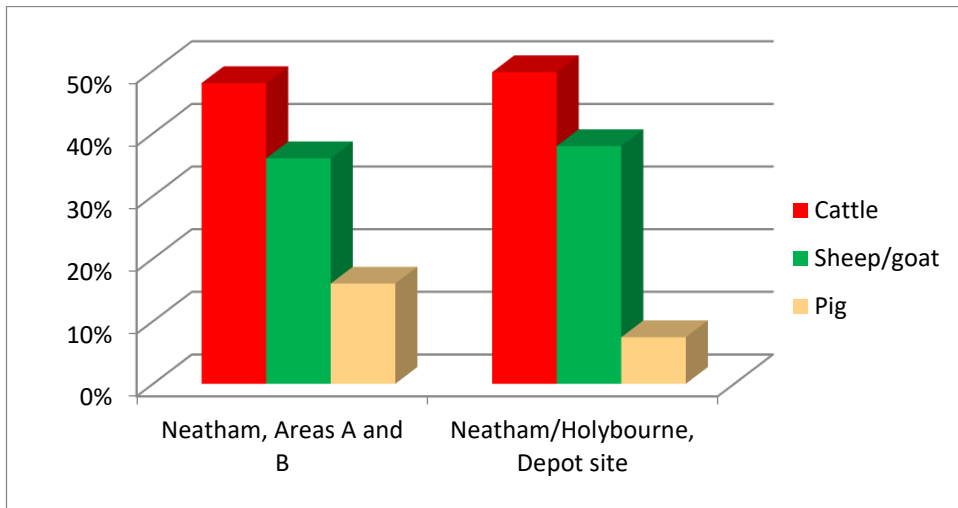
**Figure L.10** Roman Braughing - one town site and one rural hinterland site with data



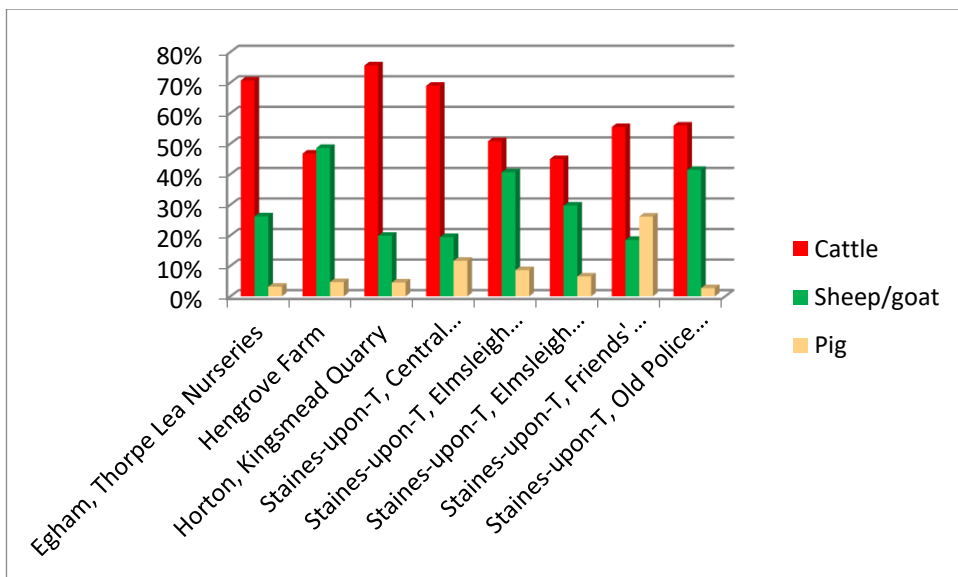
**Figure L.11** Roman Dorchester-on-Thames - town and hinterland sites



**Figure L.12** Roman Ewell hinterland - two rural sites with data



**Figure L.13** Roman Neatham - two town sites with data



**Figure L.14** Roman Staines-upon-Thames - town and rural hinterland sites with data

**Appendix M: Cereal data for all sites**

Site	Early Roman								Mid- Roman								Late Roman								Grain notes	Reference
	Spelt		Emmer		Bread		Barley		Spelt		Emmer		Bread		Barley		Spelt		Emmer		Bread		Barley			
	Grain	Husk/stalk	Grain	Husk/stalk	Grain	Husk/stalk	Grain	Husk/stalk	Grain	Husk/stalk	Grain	Husk/stalk	Grain	Husk/stalk	Grain	Husk/stalk	Grain	Husk/stalk	Grain	Husk/stalk	Grain	Husk/stalk	Grain	Husk/stalk		
<b>Roman Braughing</b>																										
<b>Bishops Stortford, Grange Paddocks</b>	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	Landscape was cultivated but open (2nd - late 4th C). Very little evidence of wheat, barley or oats in samples.	Noakes H and Cavanagh N (2010) and Crank, N., McDonald, T. and Murray, J. (2001)
<b>Ware, Football Club</b>	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	Significant amounts of spelt wheat remains found in ditch, not free-threshing grain, so probably grown locally and transported to site (Going in Walker 1995).	Walker, C. (1995)

<b>Ware, GSK Restaurant</b>	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	< Moderate density cereal grains/chaff. Mostly spelt wheat, then barley, then oats. Glume bases of spelt wheat common. No figures given.	Humphrey, R. (1999)	
<b>Roman Dorchester-on-Thames</b>																									
<b>Abingdon, Barton Court Farm</b>	Moderate		Moderate		Minor		Moderate		Abundant		Minor		Minor		Minor		Abundant		Minor		Minor		Minor	Late Roman corn drier: chaff and malted spelt grain.	Miles, D. (1984)
<b>Appleford</b>	Moderate				Minor		Minor		Moderate				Minor		Minor		Moderate				Minor		Minor	Samples from wells. Hay meadows suggested.	Hinchcliffe, J. and R Thomas (1980)
<b>Appleford Sidings</b>	Moderate						Minor																	Charred grain. Wheat chaff noted.	Booth, P. and A Simmonds (2009)
<b>Benson, Jubilee Villa</b>	Minor						Minor																	Husks and evidence of milling.	Pine, P. (2005)
<b>Berinsfield</b>	Yes								Yes															By 2nd C proportion of spelt wheat increased to 70%.	Lambrick, G. (2010)

<b>Berinsfield, Mount Farm</b>	Abundant						Minor		Abundant															By end 2nd C 70% of cereal grains are spelt wheat.	Lambrick, G (2010)
<b>Berrick Salome</b>	Abundant		Minor		Minor		Moderate																		Wilson, T. (2008)
<b>Brightwell-cum-Sotwell</b>	Moderate						Minor																	Chaff present = on-site processing	Wilson, T. (2008)
<b>Crowmarsh Gifford</b>													Minor												Ford, S, J Lowe and J Pine (2006)
<b>Didcot, sewerage scheme</b>	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	Farmsteads recorded, but no dates available.	
<b>Dorchester-on-Thames, Bishops Court SW</b>	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	Farmstead with 2 corn drying ovens, 3rd/4th C.	Oxoniensia. Vol XVII/XVIII (1952/3) p.223; Vol XI (1958) p.151; Vol XLII (1977) pp.42-79. <a href="http://oxoniensia.org/volumes/1977/may.pdf">http://oxoniensia.org/volumes/1977/may.pdf</a>

<b>Dorchesteron-Thames, Hallidays</b>	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	Agricultural/horticultural land (evidence of plough soil) from 1st/2nd C to the late 3rd C.	Moore, J. & G. Williams, (2007)	
<b>Dorchesteron-Thames, 86 High St.</b>	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	Ditched field system (3rd C) close to town wall with pits - crop growing or possible livestock grazing.	Gilbert, D & A. Ainsworth (2008)	
<b>Dorchesteron-Thames, St. Birinus School</b>	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	No wheat only peas.	Torrance, L.J. and T. Durden (1999)	
<b>Moulsford, Halfpenny Lane</b>																										Pits produced spelt, barley	Ford, S. (1990)
<b>Wallingford, Cold Harbour Farm</b>																										4th C T-shape corn drier (samples included 1000 glume bases) - ?drying malted grain.	Vitolo, M. (2009)
<b>Warpsgrove, Oxfordshire</b>	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	Very small quantities of cereal grain (Late).	Ford, S. I Howell and K Taylor (2004)



<b>Little Wittenham Clumps, Round Hill</b>	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	Grain: seeds/glumes present in flot samples of both spelt and emmer wheat. No. figures available. Emmer rarely present this far west in Upper Thames Valley.	WA (2004)
<b>Little Wittenhams, Castle Hill</b>	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	Charred seed	Allen, T., Cramp, K., Lamdin-Whymark, H. and Webley, L. (2010)
<b>Roman Ewell</b>																									
<b>Beddington, villa</b>	Moderate				Moderate		Abundant									Abundant				Minor		Moderate	Samples represent LIA (not listed), Early and Late Roman. 2 large barns of Mid-Roman period replaced by single aisled building in Late period.		
<b>Carlshalton, former Queen Marys Hospital</b>	Abundant		Minor				Minor		Abundant		Minor				Minor		Abundant		Minor			Minor	Samples from ditches/pits AD 50-300. Regular small scale processing - spelt glumes present.	Godden, D. (2008)	

<b>Chessington (RAF), Mansfield Rd</b>	Abundant					Moderate		Abundant						Moderate									AD 100-300. Farmstead 2nd/3rd century (crop processing).	Torrance, L.J. and T Durden (2003) An evaluation and excavation of Iron Age and Roman occupation at Mansfield Road, RAF Chessington, 1994, Surrey Archaeological Collections 90 , 233-246 <a href="http://dx.doi.org/10.5284/1000221">http://dx.doi.org/10.5284/1000221</a>
<b>Croydon, Lower Coombe Street</b>	Abundant		Minor		Minor		Moderate																Sample from gravel quarry pit - 1st/2nd C AD. All charred. Chaff present. Suggested end stages of processing in preparation for storage.	Taylor, J. (2011)
<b>Ewell, Church Meadow</b>	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	Grain (mainly spelt and barley) evidence sparse - no processing or storage at this site.	Cowlard, N. <i>pers. comm.</i>
<b>Ewell, Hatch Furlong</b>	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	Area of pits and quarries. Flue oven/drier ?date	Cotton, J., Sheldon, H. (2006)

<b>Ewell, King William IV</b>	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	Phase 5/6 foundations of a stoke pit for a corn drier, not Tshaped but very like the one found at Foxholes (97) and Phase 4 my Early (AD 70-120) 4 pits and remains of a light timber type building (95) 5m (N-S) x 2.5m (E-W) – orientation not = to end on strip building. Solid floor mooted as a Granary?	Orton, C. (1997)
<b>Ewell, North Looe House</b>	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	Farmstead - mainly 1st-2nd C, but existed into 4th C. Farmstead 2nd/3rd C - crop processing.	Cotton, J. (1974)
<b>Ewell, Priest Hill Farm</b>	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	Small farMinorg settlement pre- and post-Conquest	Cotton, J. (2001)

Kingston-upon-Thames, Skerne Road																								Minor	AD 250-350 sample, although site occupied whole Roman period. 16% sprouted = spoiled or for malting? And Spelt, barley and oats (poss grown nearby) found in sampling Austin, et al in (Bradley 2005, 181). Wheat glumes indicate grain processing (winnowing stage) on site.	Bradley, T. (2002)												
<b>Roman Neatham</b>																																						
Alice Holt, high plateau	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	Early and Late Roman farmsteads.	Lyne, M. (2012)					
Alton, Oceanic House																									Abundant	Yes	Minor								Minor	Yes	Charred grain and chaff indicating domestic processing pre-storage.	Garland, N., Swift, D. (2012)

<b>Binsted</b>	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	NW of enclosure (Steyne Farm (7580 4130) field manuring (pottery scatter). Several tracks identified along with farmsteads within this field system (arable): R35-41 (Lyne 2012, 35).	Lyne, M. (2012)				
<b>Frith End, Abbots Wood</b>																							Abundant	Moderate	Minor	Amounts refer to charred chaff (+ few seeds) resulting from kiln fuel.	Graham, D. (2000)	
<b>Frith End, Grooms Farm</b>																								Abundant			Sample from Late Roman quarry - c. 3000 grains hulled wheat, few glumes.	Cooke, N. and A G Powell (2014)
<b>Neatham, Vindomis Close</b>																										Late Roman pits/well samples. Unclear grain analysis.	Millett, M. and D Graham (1986)	
<b>Neatham/Holybourne, Depot site</b>																								Abundant		Minor	RRSP = no figures! Variations between ditch deposit samples with some high % wheat chaff. High number spelt grains. Minorated barley grains ~ malting.	Trevarthen, M. and A Manning (2009)
<b>Roman Staines-upon-Thames</b>																												

<b>Datchet, Southlea Farm</b>	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	Field systems associated with enclosure complex spanning whole Roman period.	Martin, J. (2010)
<b>East Bedford, Mayfield Farm</b>	Minor						Minor																	Pits/ditch samples of charred grain and chaff = on-site processing. Prob. Early Roman period.	Jefferson, P., (2003)
<b>Egham, Thorpe Lea Nurseries</b>	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	Spelt Moderate, barley Abundant - water-logged sample all Roman periods.	Hayman, G.N. (1992)
<b>Harlington, Imperial College Sports Ground</b>	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	Charred grain and increasing amounts chaff, suggesting local processing and storage (pits seem to have been used). A pair of 1st C AD Romano-British corn-driers identified near a timberlined well which was infilled in the 3rd C.	Crockett, A., Nowell, J. (1998)
<b>Heathrow, Perry Oaks</b>	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	N o d a t a	Whole Roman Barley 26 rachis frag./228 spelt glume bases + 6 spikelets/ 29 emmer glume bases + 33 spiklets/ some bread wheat evidence ?no.	Lewis, J., et al. (2006)

<b>Heathrow, Terminal 5</b>	Abundant		Minor				Moderate										Abundant		Minor		Minor		Minor		LIA: Abundant/Moderate/ Minor/Moderate	Lewis, J. and A Smith (2010)	
<b>Hengrove Farm</b>	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	2nd C rectilinear post-built building 12m x 6m - aisled barn/granary/barn?	Bartlett, A.D.H. (1997) and Poulton, R. (2003; 2004; 2007)	
<b>Horton, Kingsmead Quarry</b>	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	Whole Roman period: Abundant/Minor/Minor/Abundant. 45 water-logged samples. Cereal processing on site - waste material burnt.	Chaffey, G (2009)	
<b>Horton, Lower Horton Channel</b>	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o da ta	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	N o d at a	Whole Roman period: uncleaned Minor/none/Minor/Minor	Preston, S. (2003)	
<b>Horton, Manor Farm</b>	Minor						Minor																				Preston, S. (2003)
<b>Spelthorne, Ashford Prison</b>																										New Roman field system imposed - ?late 1st-3rd C - for livestock or crops is unknown.	Carew, T. (2003)





## **Appendix N: Quernstone data**

### **Mayen Lava**

Mayen Lava was imported in large quantities in the Roman period from the Eifel district (including Andernach and Neidermendig) close to the Rhine River in Germany. Round lava querns worked from stone quarried in this area were introduced to Britain by the Roman army (Mould 2011, 170) and originally associated with military sites in the north of Britain (Mould, 2011, 170). Lava stone was gritty enough for the purpose of grinding but not particularly effective, durable but easy to work into shape and to score channels in the grinding surface (Rees 2011, 111). Green points out that this rock does not survive well when exposed and so often only small fragments have been recorded (2014, 15).

Often cited in support of *Londinium* as a key entry port for Mayen Lava is the evidence of No.1 Poultry, where c.1000 fragments of broken Mayen quernstones were used (c. AD 70-90), as hard-core standing for a water tank (Williams and Peacock in Hill and Rowsome 2011, 349-351; Williams and Peacock undated). This assemblage may have had a number of sources<sup>6</sup> as the fragments are mostly worn and not exclusively Mayen; Millstone Grit and Granite are also present in small quantities (Hill and Rowsome 2011, 453; Williams undated, 18). It may therefore be concluded that this assemblage need not be directly related to the import and distribution of Mayen querns and should be viewed with caution in this respect. Fragments recovered from sites in Southwark were of lava querns from Mayen and Niedermendig (Cowan *et al.* 2009, 99), but the author notes that these were in very small quantities. As no fragments of other stone, such as Greensand, were found this may imply that corn was not ground on any scale in Southwark or that the stone has simply been reused in land reclamation or building work here.

### **Hertfordshire puddingstone**

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<sup>6</sup> A variety of possible sources, such as ship's ballast, have been suggested, although none are without problems (Williams and Peacock undated, 2-3, 18-20).

The sources of Hertfordshire Puddingstone are largely confined to modern Hertfordshire (Green 2011, 144 *Fig. 1*<sup>7</sup>; 2014, 3 *Fig. 1*). These quernstones are thought to have been quarried from small isolated outcrops, or fashioned from surface boulders found to the north and west of St. Albans, although further concentrations have been found to the south of the town and centred around Bishop's Stortford and Harlow (Green 2011, 144 *Fig. 2*; Green *et al.* 2016, 359; Green 2016, 353 *Fig. 4*). The only substantiated quarry sites located to date have been at Bowl's Dell (Collier's End) close to Braughing and another further west at Great Gaddesden (Green *et al.* 2016, 359, *Fig.3*). Dates for the production of Hertfordshire Puddingstone and the occupation of sites on which fragments of quernstones have been found, can be contradictory in the literature, but can very roughly be taken to lie within the Early Roman period.

### **Poudingue**

The proximity of the Bowl's Dell quarry to the LIA/Early Roman settlement at Skeleton Green, thought to include Continental residents (Partridge 1981), invites a connection with Gaul. Similarities between the Hertfordshire Puddingstone industry and Poudingue of northern France suggest that they were linked in some way, perhaps the former being worked by migrant workers from France (Green and Peacock 2014, 3<sup>8</sup>).

### **Worms Heath Puddingstone**

During the pre-Conquest period Worms Heath Puddingstone may have been worked in conjunction with Poudingue stone as part of the same industry (Green 2014, 13; Green 2016, 352). Although the extraction site is located at Warlingham in Surrey, no quern examples have been found in the county, the nearest

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<sup>7</sup> This map is based on the distribution of sites known in 2009; the version published by Green in 2014 essentially demonstrates the same pattern.

<sup>8</sup> <http://www.sal.org.uk/fundraising/research/pudding/> [Accessed 14.3.2014].

being that found in Croydon to the north. Examples have been found at other sites in south-east England dating from the Pre-conquest and Early Roman periods (Green and Peacock 2014, 2-3).

### **Old Red Sandstone (ORS)**

Quarries in the Wye Valley and the Forest of Dean (Gloucestershire) to the west of the River Severn<sup>9</sup>, exploited thick layers of ORS (Upper and Lower) and a layer of Quartz Conglomerate for the manufacture of rotary quernstones, an industry established during the IA and continuing into the Roman, particularly the Early, period (Shaffrey 2006, 62). This region is also known to have been a source of iron ore and coal during the Roman period. Shaffrey has argued that the quarry sites were not however the point of distribution for the quernstones, this she suggests may have been conducted further to the east (across the Severn Estuary), from Cirencester or from Ashton Keynes. The latter site has been interpreted as a quern storage site due to the large numbers recovered (Shaffrey 2006, 20, 67). This reasoning is strengthened by the lack of quernstone remains close to the quarry sites, compared to clear concentrations of finds around the latter settlements. Nevertheless, this pattern may simply reflect consumer demand for quernstones from the nearest suitable source in this area of Britain: a large number of quernstones remaining at the quarry sites would simply indicate over-production. The large number of apparently complete ORS quernstones<sup>10</sup>imported to Cleveland Farm<sup>11</sup>, Ashton Keynes, Wiltshire, (Powell *et al.* 2007, 18) has invited the interpretation that this site may have acted as a redistribution point for these querns (Allen 2015, 98).

### **Lodsworth (Lower Greensand)**

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<sup>9</sup> Roughly as illustrated by Green in *Fig. 2* (2014, 4).

<sup>10</sup> Confusingly, Powell refers to large numbers of fragments and Shaffrey to a 'hundred querns' suggesting complete stones!

<sup>11</sup> Interestingly, imports to this site of Surrey quernstones are noted (Powell *et al.* 2007, 20)

Known as the Hythe Beds, this Lower Cretaceous band of rock is found around the rim of the Weald valley running through Surrey, Kent, East Sussex and West Sussex. ‘Lodsworth’ in particular refers to stone identified as coming from the best known Roman quarry site, at Lodsworth in West Sussex<sup>12</sup>, although this stone may additionally have been extracted from other, as yet unexplored, sites on the edge of the Weald. It is thought that Lodsworth stone was worked to form rotary querns as early as the IA that the industry continued to expand into the Early Roman period (most common during 1<sup>st</sup> and 2<sup>nd</sup> centuries AD), before, like ORS, declining over the remaining Mid- to Late Roman periods (Peacock 1987). Unlike ORS however, it has not been accepted that sites with high numbers of these quernstones, such as Silchester, acted as distribution points (Shaffrey 2003), simply that a number were in use in the settlement.

### **Millstone Grit**

The use of Millstone Grit for quernstone manufacture is mostly attributed to the 4<sup>th</sup> and 5<sup>th</sup> centuries AD, although examples have been dated earlier in the Roman period. The source of this stone is mainly to be found in Wales<sup>13</sup>, the Midlands and the Central Pennine region of Britain<sup>14</sup>.

### **Sarsen**

The use in some areas by local sarsen stone boulders is viewed as a ‘desperate measure’ by Green as barely fit for purpose and difficult to work (2104, 17).

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<sup>12</sup> Location of this type of stone is shown on geology map of south-east England – see *Fig 1* (Green 2014, 3).

<sup>13</sup> Millstones from Penallt were apparently transported via the River Wye, the River Severn and Somerset to sites in the Upper Thames Valley (Shaffrey 2006, 47).

<sup>14</sup> Roughly as illustrated by Green in *Fig. 2* (2014, 4).

Table N.1 Quernstone data for sites in all five case study areas

Site	NGR	Site type	Occupation period	Mayen Lava	Upper Greensand	Lodsworth (Greensand)	Lower Greensand	HPS
<b><u>Roman Braughing</u></b>								
<b>Bowl's Dell</b>	TL38 3022 40	Quarry	AD 100+					Rough querns
<b>Brent Pelham Hall</b>	TL43 2031 30	Occupation	Roman					1
<b>Hormead</b>	TL41 9029 90	Occupation	LIA/Roman					1
<b>Ware, GSK</b>	TL35 2814 49	Settlement	LIA/Roman	Present				
<b><u>Roman Dorchester-on-Thames</u></b>								
<b>Abingdon Reservoir Sites 110/416</b>	SU43 8093 56	Rural settlement/f arm						
<b>Abingdon, Ashville Trading Estate</b>	SU48 3097 30	Rural occupation	BA - Roman					
<b>Abingdon, Barton Court Farm</b>	SU50 4097 40	Farm complex	Finds Early/Late Roman	Eiffel lava quern				
<b>Berinsfield</b>	SU57 4096 30	Enclosures/t racks	LIA/Early mainly			Present	Fragments local Culham	Present
<b>Berinsfield, Mount Farm</b>	SU58 3096 80	Farm	LIA- Mid-Roman			4 (3 Early + 1 Late) Hythe Beds.	Fragments Culham (1 Early + 3 Late)	Upper fragment 2nd C

Site	NGR	Site type	Occupation period	Mayen Lava	Upper Greensand	Lodsworth (Greensand)	Lower Greensand	HPS
<b>Brightwell-cum-Sotwell, Mackney Court Farm</b>	SU57 8090 10	Occupation debris	Late Roman					
<b>Dorchester-on-Thames, Beech House</b>	SU57 7094 30	Town site	Late Roman (?earlier)					
<b>Dorchester-on-Thames, Bishop's Court</b>	SU57 1094 50	Farmstead	Early activity/mainly Late Roman					
<b>Dorchester-on-Thames, Old Castle Inn</b>	SU57 9094 00	Town site	Early Roman	Small fragments				
<b>Little Wittenham, Castle Hill</b>	SU56 8092 40	Hillfort. Enclosure + building	LIA. Mid-/Late Roman					
<b><u>Roman Ewell</u></b>								
<b>Croydon, Lower Coombe Street</b>	TQ3 2266 488	Rural site	Early	1 upper and 1 lower (Early) + 1 (?Late)				
<b>Ewell By-pass</b>	TQ2 2346 287	Activity	ND					
<b>Ewell, 46-50 High Street</b>	TQ2 2006 253	Town site	Roman					
<b>Ewell, Grove School</b>	TQ2 1936 244	Town site	Early/Late	1 fragment				
<b>Ewell, King William IV</b>	TQ2 2006 260	Town site	Roman	Present				

Site	NGR	Site type	Occupation period	Mayen Lava	Upper Greensand	Lodsworth (Greensand)	Lower Greensand	HPS
Ewell, Puberry Shot	TQ2 1856 214	Town site	Early					
Ewell, St. Mary's churchyard	TQ2 2406 315	Town site	Roman	1 fragment (Late)		2 fragments (Mid-/Late)		
Ewell, The Grove	TQ2 1906 230	Town site	Roman (mainly Early)	1 piece (Early)				
Ewell, Church Meadow	TQ2 2116 296	Town site	Roman	Present		Present		
North Looe	TQ2 2806 080	Farmstead	LIA/Roman (mainly Early)					
Sanderstead, Atwood	TQ3 4216 074	Occupation	LIA/Early	Upper quern (Niedermendig)				
Walton-on-the-Hill	TQ2 3305 570	Villa	Intermittent Early-Late					
<b><u>Roman Neatham</u></b>								
Neatham, enclosure	SU73 9241 31	Enclosure	Mid-Roman					
Neatham, Area B	SU73 9041 10	Occupation	Early Roman		1 - late 2nd C, 1 - 3rd-4th, 2 - mid-4th, 1- late 4th C, 1 -late 4th C, 1- saddle quern.			
Basingstoke, Kennel Farm	SU60 4047 90	Occupied enclosure	LIA/Early +					

Site	NGR	Site type	Occupation period	Mayen Lava	Upper Greensand	Lodsworth (Greensand)	Lower Greensand	HPS
<b>Kingsley, Country Market</b>	SU80 2038 60	Rural site	Roman (mainly ?Late)				Saddle quern (LIA)	
<b>Holybourne, Depot site, Howard's Farm</b>	SU47 4014 11	Activity	Mid-/Late Roman	6 fragments				
<b>Kingsley</b>	SU78 8238 33	Rural site	Early Roman					
<b>Neatham, Area A</b>	SU73 9041 10	Crossroads	Early/Late Roman		1 - 2nd/3rd C, 5 - large rotary quern late 3rd C, 1 - late 4th C.			
<b>Neatham, Area F (By-pass/river)</b>	SU74 0040 90	Occupation	?Late Roman		2 - lower stone.1 - upper fragment (3rd C)			
<b>Binsted</b>	SU76 8041 00	Activity	Early/Mid-Roman					
<b><u>Roman Staines-upon-Thames</u></b>								
<b>Harlington, Imperial College Sports Ground</b>	TQ0 8257 765	Rural site	LIA/Early	? Fragments (Early)			? Fragments (Early)	
<b>Heathrow, Terminal 5</b>	TQ0 5507 560	Rural settlement/f arm	LIA-Roman			1 - LIA/Early. 4 - Roman		
<b>Hengrove Farm</b>	TQ0 5297 180	Rural site	Early			see LGS	41 fragments upper and lower (?Lodsworth)	
<b>Staines, Friends' Burial Ground</b>	TQ0 3507 150	Town site	Early/?Late	22-29 fragments				



Site	NGR	Site type	Occupation period	Mayen Lava	Upper Greensand	Lodsworth (Greensand)	Lower Greensand	HPS
<b>Staines-upon-Thames, County Sports</b>	TQ0 3427 153	Town site	Early/Mid-Roman	1 fragment			1 fragment	
<b>Staines-upon-Thames, Elmsleigh Centre</b>	TQ0 3707 160	Town site	Early/Mid-/?Late	13 fragments (Early)			17 - 1st C AD. 1 - Mid-Roman. 1 - Late Roman. 3 - saddle (Early)	
<b>Staines-upon-Thames, Old Police Station/10-18 London Rd.</b>	TQ0 3997 175	Town site	Late Roman				2 fragments (Late)	
<b>Staines-upon-Thames, Percy Harrison</b>	TQ0 3617 160	Town site	Early/?Mid-/Late				Saddle quern (late 1st/early 2nd C). Fragment (mid-2nd C).	
<b>Staines-upon-Thames, Tilly's Lane</b>	TQ0 3507 160	Town site	Roman	1 fragment			1 fragment	
<b>Thorpe Lea Nurseries</b>	TQ0 1806 980	Rural site	LIA/Early/Late	33 fragments (Early/Mid-?)			57 fragments (Early/Mid-) + 7 fragments LGS Bargate	
<b>Wraysbury, Waylands Nursery</b>	TQ0 2007 440	Rural site	Late	2 fragments (Late)				

Table N.1 continued... sites repeated with remaining columns showing quernstone finds

Site	Worms Heath Pudding- stone	Old Red Sandstone	Millstone Grit	Sarsen	Sandstone	other	Unknown rock	Comment/context
<b><u>Roman Braughing</u></b>								
Bowl's Dell							Present	Quarry site
Brent Pelham Hall								
Hormead								Upper stone frag. - original diameter 11 3/4 "
Ware, GSK								
<b><u>Roman Dorchester-on-Thames</u></b>								
Abingdon Reservoir Sites 110/416					2 (Arkose S.)			
Abingdon, Ashville Trading Estate			4 frags			14 pieces saddle quern local Corallian Beds, 1 Cotswold limestone	4 fragments	Topsoil/postholes
Abingdon, Barton Court Farm			Mill stones					
Berinsfield		Present						
Berinsfield, Mount Farm		10 fragments (upper/lower) Early						Ditch/water hole
Brightwell-cum-Sotwell, Mackney Court Farm							2 (or ?4) quern stones: 1 is complete lower stone	
Dorchester-on-Thames, Beech House					2 large pieces (Warwick Worcs.)			Reused in hearth

Site	Worms Heath Pudding-stone	Old Red Sandstone	Millstone Grit	Sarsen	Sandstone	other	Unknown rock	Comment/context
Dorchester-on-Thames, Bishop's Court							Lower rotary quern + ?upper. Also 6 fragments.	Ditch. Accounts confusing
Dorchester-on-Thames, Old Castle Inn								date uncertain
Little Wittenham, Castle Hill		1						
<b>Roman Ewell</b>								
Croydon, Lower Coombe Street					1 upper with unusual collar (?Late)			Pits
Ewell By-pass							Fragment	Roadside
Ewell, 46-50 High Street							Fragment	Pits
Ewell, Grove School					1 fragment			Ditch/surface finds
Ewell, King William IV			Fragment(s)					Pits
Ewell, Puberry Shot							Fragment	Drawing but no details available.
Ewell, St. Mary's churchyard								
Ewell, The Grove								Ditches
Ewell, Church Meadow		Present	Present		? Fragments (Bargate)			38 fragments (est. 16 querns)
North Looe							Fragments	Pits/ditches

Site	Worms Heath Pudding-stone	Old Red Sandstone	Millstone Grit	Sarsen	Sandstone	other	Unknown rock	Comment/context
Sanderstead, Atwood	Upper + lower quern							LIA lower saddle quern of Wealden ironstone, upper of Ightham stone (2nd /3rd C BC)
Walton-on-the-Hill			1 fragment					
<b>Roman Neatham</b>								
Neatham, enclosure						? sandy limestone		
Neatham, Area B							Fragments	Wells
Basingstoke, Kennel Farm							1 saddle quern (LIA), 4 rotary (?Greensand - not local).	Pits
Kingsley, Country Market								
Holybourne, Depot site, Howard's Farm								
Kingsley							1 fragment	
Neatham, Area A								Wells
Neatham, Area F (By-pass/river)								Structures 26 and 19.
Binsted							1 fragment	
<b>Roman Staines-upon-Thames</b>								
Harlington, Imperial College Sports Ground								

Site	Worms Heath Pudding-stone	Old Red Sandstone	Millstone Grit	Sarsen	Sandstone	other	Unknown rock	Comment/context
Heathrow, Terminal 5		1 fragment (LIA/Early). 2 fragments (Roman)	1 fragment					Pits
Hengrove Farm								Waterholes
Staines, Friends' Burial Ground								
Staines-upon-Thames, County Sports								
Staines-upon-Thames, Elmsleigh Centre				4 - saddle (Early). 2 - saddle (Mid-/Late)	1 - NW Surrey (Late)	1 fragment Purbeck marble (Mid-)		Middens
Staines-upon-Thames, Old Police Station/10-18 London Rd.								
Staines-upon-Thames, Percy Harrison								
Staines-upon-Thames, Tilly's Lane								
Thorpe Lea Nurseries				18 saddle fragments (Early/Mid-?)				
Wraysbury, Waylands Nursery								

## Notes

1. No secure data for Poudingue (French Puddingstone) was available, so this column has been removed.
2. If not specified, cell numbers represent fragments rather than whole quern stones. Empty cells equate to no finds recorded.
3. Narrower dates have been recorded where available, otherwise 'Roman'.
4. The terms 'fragments' or 'present' indicate that no specific numbers were recorded, although low figures are implied.

## Appendix O: Pottery tables for Roman Braughing

The hinterland of Roman Braughing includes much of the area of the Hadham pottery kilns<sup>15</sup>: focussed around Bromley Hall<sup>16</sup>, Caley Wood, Wickham Spring and the villages of Much Hadham and Little Hadham, to the south-east. Although a large number of kiln sites<sup>17</sup> and manufacturing debris have been found, this has been mostly the result of field walking (Landon 2010). The industry has not been extensively studied nor has a fabric series yet been established as a guide to identification of Hadham wares (Stewart Bryant *pers.comm.*). Nonetheless, sherds identified as MHAD are common in the data records of sites over an extensive area although nothing is known of the marketing of these wares.

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<sup>15</sup> The Study Group for Roman Pottery website based on Dr Vivien's Swan's gazetteer of kiln sites in Britain, plus recent additional discoveries, provides details of most known kiln sites across Roman Britain, including Hadham <http://romankilns.net/map.php?lat=51.66914840783795&lng=-2.13958740234375&z=8> [Accessed 2016]

<sup>16</sup> Grey ware was manufactured on this site two centuries before oxidised wares were produced thus chronologically distinguished (Landon 2010, 18). For further details of Hadham pottery types probably made here (Landon, 2010, 22).

<sup>17</sup> An initiative to work on the archive of Bernard Barr's kiln data is being created, but remains unpublished (Willis *pers. comm.*).

Table O.1 Roman Braughing and hinterland pottery sources

Site	Dist. (km)	Road	Coarse/fin e ware - no details	Belgic	G-Belgic Arretine	Samian	BB2	OXF	PORD	MHAD	HAR	VR	NV	COL <sup>18</sup>	Upchurch	HIGH	BB1	SV
Bishop's Stortford	10	Stane St.	x			x												
Bishop's Stortford (Cannons Close/Meads/Thorley)	10	Stane St.	x			x												
Bishop's Stortford North	9	Stane St.	x															
Bishop's Stortford, Grange Paddocks	10	Stane St.				x		x		x	x	x		x				
Bishop's Stortford, Grange Paddocks	10	Stane St.	x															
Bishop's Stortford, villa	8	Stane St.						x		x	x	x	x					
Bishop's Stortford, School	8	Stane St.	x				x			x			x	x				
Bromley Hall/Caley Wood	3.5	Stane St. -spur								x								
Buntingford, Alswick Hall Farm	5	Ermine St.	x															
Buntingford, Causeway	5	Ermine St.	x															
Buntingford, Longmead	5	Ermine St.			x	x							x				x	
Buntingford - Owles Lane	5	Ermine St.				x				x						x		
Buntingford, St. Bartholomews	5	Ermine St	x															
Braughing	0				x	x												
Braughing	0	Gt Chesterford								x								
Braughing	0	All roads								x								
Braughing, bath house	0	Gt Chesterford			x	x												

<sup>18</sup>Early Colchester wares and some Belgic pottery manufactured documented at Sheepen (Hawkes and Hull 1947; Niblett 1985) a short-lived site (maybe AD 5-60) possibly home to migrant workers from the Continent (Niblett 1985, 50).



<b>Braughing, Rib</b>					x	x												
<b>Braughing, Ford Bridge</b>	0	Gt Chesterford	x															
<b>Braughing, Friars Road</b>			x			x												
<b>Braughing, Friars Rd Allotments</b>										x								
<b>Braughing, roadside</b>	0	Ermine St.			x	x												
<b>Braughing, Skeleton Green</b>	0	Ermine St.			x	x												
<b>Braughing, building</b>	0	Road				x						x	x					
<b>Exnalls Farm</b>	7.5			x						x								
<b>Gatesbury</b>	0.5	Gatesbury track	x		x	x				x								
<b>Gatesbury Earthwork</b>	0.5	Gatesbury track				x												
<b>Gatesbury track</b>	0.5	Gatesbury track			x	x												
<b>Hertford, Millbridge</b>	10	Ermine St.	x															
<b>Hormead</b>	9	Gt Chesterford	x															
<b>Hormead, Mutton Hall</b>	8	Gt Chesterford	x			?												
<b>Mentley Lane East</b>	1	Ermine St.							x									
<b>Much Hadham</b>										x								
<b>Puckeridge, Pumps Mead</b>	0.5	Stane St.	x			x							x					
<b>Puckeridge, Ralph Sadler School</b>			x															
<b>Puckeridge, Station Road</b>					x	x												
<b>Standon</b>	1.25	Stane St.								x								
<b>Standon, Pearce's Farm shop</b>		Ermine St.	x															
<b>Standon,Plashes Farm</b>	3.5	Ermine St.		x				x		x	x	x	x	x				
<b>Thorley</b>	5		x															
<b>Wadesmill</b>	6.5	Ermine St.	x															
<b>Ware</b>	10	Ermine St.				x								x				

<b>Ware, Buryfields</b>	10	Ermine St.											X		X			X
<b>Ware Football Club</b>	10	Ermine St	x			x				x		x	x				x	
<b>Ware, Football pitch</b>	10	Ermine St.								x		x						
<b>Ware, GSK, N10</b>	10	Ermine St.				x		x	x	x		x	x			x	x	
<b>Warren Hill Cottage</b>	2.25	Stane St.		x		?		x										
<b>Westmill</b>	3.5	Ermine St.													x			
<b>Wickham Kennels</b>	0	Gt Chesterford			x	x												
<b>Youngsbury</b>	6.5		x															

**Pottery data (CD-Rom):**

Table O.2 Early Roman pottery data

Table O.3 Mid-Roman pottery data

Table O.4 Late Roman pottery data

## Appendix P: Pottery tables for Roman Dorchester-on-Thames

Of particular significance to Roman Dorchester-on-Thames is the proximity of the Oxfordshire potteries Britain<sup>19</sup> (Frere 1962; Young 1977 – updated 2000; Henig and Booth 2000; Booth *et al.* 2007). The chronological development of this industry (2<sup>nd</sup> - 4<sup>th</sup> century AD) is set out by Booth (*ibid*) and Beckley and Radford (2012, 16-17); by the Late Roman period, pottery around Oxford was being manufactured on a large scale (2007, 308-311)<sup>20</sup> and distributed beyond the local area into southern Britain<sup>21</sup>. Further, the distribution of white ware mortaria would appear to be most closely determined by proximity to rivers and coastal ports; the red/brown slipped ware closely associated with coastal sites and those on the main ridges such as the North and South Downs and the Chilterns, perhaps driven by demand by villa owners. Early theorising advocated distribution along the Thames River (Fulford and Hodder 1974: Henig and Booth 2000, 170) although this idea has more recently found less favour (Beckley and Radford 2011, 27), tempered by the necessity to transport vessels overland to Severn Valley. The use of long distance waterways may indicate that pottery constituted part-loads on boats, being traded opportunistically rather than via centralised marketing. The distribution range<sup>22</sup> would theoretically favour Dorchester-on-Thames as a market centre for OXF wares.

Fulford and Hodder determined a best fit linear regression line which plotted the overall reduction in the percentage of OXF fine ware pottery as the distance from the potteries increases, as might be anticipated; also highlighted are the differences in amounts of pottery from one site to another (Fulford and Hodder 1974, *Fig. 1*, 26 and *Fig. 2*, 27). The positive and negative residuals calculated by the authors and mapped out do appear to infer that water transport was

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<sup>19</sup> A number of kiln sites are known close to Dorchester-on-Thames: = Allen's Pit Early/Mid-/Late, three early kilns on the edge of town, at least two other extra-mural kilns close to Watling Lane of unknown date. Hinterland: Berinsfield kiln 2<sup>nd</sup> – 5<sup>th</sup> C, Blackbird Leys Late three kilns, Marsh Baldon at least 10 kilns mid-3<sup>rd</sup>-4<sup>th</sup> C, Nuneham Courtenay kiln site AD 100-350 (peaked late 3<sup>rd</sup> C). Beyond hinterland: Cowley (Rose Hill) Mid-/Late kiln. May be more kilns yet to be found at these sites. (Booth *et al.* 2007, 304).

<sup>20</sup> In summary, Early Roman coarse ware manufacture appears to have led to an expansion of vessel types during the 2<sup>nd</sup> C (Booth *et al.* 2007, 308-9) to include mortaria (stylistically influenced by Verulamium imports), and flagons. Although not yet accounted for, a change occurred in the mid-3<sup>rd</sup> C and production switched to fine ware: characteristically red/brown colour coated, mortaria and bowls, apparently in imitation of samian ware. This was later followed by the development of white ware and 'parchment' ware fabrics.

<sup>21</sup> The quality and consistency in style of products by the 4<sup>th</sup> century suggests a high degree of organisation.

<sup>22</sup> Distribution of OXFWW mortaria (Tyers 2004 <http://potsherd.net/atlas/Ware/OXMO>) and Late Roman Oxford red/brown slipped wares (Tyers 2004 <http://potsherd.net/atlas/Ware/OXRS>)

key to the distribution of Late Roman OXF fine ware (Fulford and Hodder 1974, *Fig. 3, 29*), contra Young (1977). By this reasoning the distribution of OXF pottery was only limited in areas lacking natural waterways or where there was competition from other wares such as from the New Forest kilns.

Table P.1 Roman Dorchester and hinterland pottery sources

Site	Distance (km)	Road (distance km)	Belgic <sup>23</sup>	Gallo-Belgic	Samian	BB1	OXF <sup>24</sup>	MHAD	HAR/S. Midlands	VR/Brockley Hill	NV	AH/F/Overwey	NF/Saverlake	Silchester <sup>25</sup>
Abingdon, Barton Court Farm	6.5				x	x	x	x	x	x	x		x	
Abingdon, 66/68 Bath Street	7				x	x	x							
Abingdon, Fitzharris Arms P. H.	7				x		x							
Abingdon, former Station Inn	7				x		x					x		
Appleford	5		x			x	x		x		x			
Appleford Sidings	5				x		x							
Aston Tyrrold Site 2	10				x		x							

<sup>23</sup> 'Local' and possibly 'Belgic-style' pottery was being produced in this area before the designated start of the Oxfordshire industry; Early Roman data may therefore appear in either category in the tables.

<sup>24</sup> 'Local' pottery is, in some cases, included in this category.

<sup>25</sup> 'Silchester Ware' - coarse ware of later prehistoric tradition found at other sites in SE Britain, particularly Kent, Essex and Hertfordshire through the LIA and into the Roman era (Timby 2012).

<b>Benson</b>	3	London-Silchester 300m			x									
<b>Benson</b>	3	London-Silchester 300m			x					x				
<b>Benson, E. of Battle Farm</b>	3	London-Silchester 600m			x		?							
<b>Benson, SE of Crowmarsh Battle Farm</b>	3	London-Silchester 600m			x		?							
<b>Berinsfield</b>	1.5	Alchester road			x	x	x							
<b>Berinsfield, Mount Farm</b>	1.5	Alchester road			x	x	x							
<b>Berrick Salome</b>	3	London-Silchester 1.5km					x							
<b>Blackbird Leys</b>	7	Alcester road 400m	x			x	x							
<b>Brightwell-cum-Sotwell</b>	3	Silchester road? 100m				x	x							
<b>Brightwell-cum-Sotwell, Mackney Court Farm</b>	3	Silchester road? 200m					?							
<b>Cowley, Rose Hill</b>	9	Oxford road					x							
<b>Didcot, Belgrave Farm</b>	6				x		x							
<b>Didcot, sewerage scheme</b>	6						x		x					
<b>Dorchester</b>	0	Silchester road				x	x			x				
<b>Dorchester, 9 Wittenham Lane</b>	0	Silchester road			x		x			x				
<b>Dorchester, 10 Tenpenny</b>	0	Silchester road			x		x							

<b>Dorchester, Rose Cottage, 10 Wittenham Ln</b>	0	Silchester road	x				x							
<b>Dorchester, 11 Wittenham Ln</b>	0	road to Dyke Hills?			x	x	x				x			
<b>Dorchester, 24 Manor Farm Rd</b>	0	Silchester road					x							
<b>Dorchester, 45 Watling Ln</b>	0	Silchester road			x		?							
<b>Dorchester, 60 Watling Ln</b>	0	Silchester road					x							
<b>Dorchester, 80 High St</b>	0	Silchester road			x	?								
<b>Dorchester, 86 High St</b>	0	Silchester road			x									
<b>Dorchester, Abbey</b>	0		x		x	x	x			x		x		
<b>Dorchester, allottments</b>	0	Silchester road	x		x		x							
<b>Dorchester, Beech House Hotel</b>	0	Silchester road			x		?							
<b>Dorchester, Bridge End</b>	0	Silchester road					x							
<b>Dorchester, Castle Inn</b>	0	Silchester road					x							
<b>Dorchester, defences</b>	0		x	x										
<b>Dorchester, edge</b>	0	Alchester road					?							
<b>Dorchester, Manor Farm Rd</b>	0	Silchester road					?							
<b>Dorchester, Fleur-de-Lys Inn</b>	0	Silchester road			x	x	x							

<b>Dorchester, former garage</b>	0	Silchester road			x	x	x			x		x		
<b>Dorchester, 'Hallidays'</b>	0	Silchester road					x							
<b>Dorchester, Haven Close</b>	0	Silchester road			x		x							
<b>Dorchester, Minchin Recreation Ground</b>	0	Silchester road					x							
<b>Dorchester, Old Castle PH</b>	0	Silchester road		x			x							
<b>Dorchester, St Birinus School</b>	0	Silchester road		x	x	x	x			x	x	x	x	x
<b>Dorchester, SW Bishop's Court</b>	0	Silchester road			x									
<b>Dorchester, the Priory</b>	0	Silchester road					x							
<b>Halfpenny Lane, nr Moulsoford</b>	10	Silchester road? 500m			x	x	x							
<b>Little Wittenham, Castle Hill</b>	1.5	local tracks	x				x					x		
<b>Little Wittenham, Castle Hill, Environs</b>	1.5	local tracks	x				x		x				x	
<b>Little Wittenham, Wittenham Clumps</b>	1.5	local tracks			x	x	x			x				
<b>Lollingdon Hill Site 1</b>	9					x	x							
<b>Lollingdon Hill Site 2</b>	9				x		x							
<b>Long Wittenham</b>	1.5	local tracks			x	x	x							
<b>Long Wittenham, Neptune Wood</b>	1.5	local tracks					x							

<b>Long Wittenham, Northfield Farm</b>	1.5	local tracks			x		x							
<b>Marsh Baldon</b>	4	Alcester road 600m					x							
<b>Moulsford North Road</b>	8	Silchester road 400m					x							
<b>Nuneham Courtenay</b>	6	Oxford road	?			x	x		x	x	x	x	x	
<b>Rutherford Appleton Lab., Didcot, Site B</b>	9						x							
<b>Wallingford, 60 Radnor Rd</b>	3	Silchester road 1.5km				x	x							
<b>Wallingford, Mackney, Sherwood Farm</b>	4	Silchester road 300m					x							
<b>Wallingford, Winterbrook</b>	3	Silchester road 500m			x		x					x	x	
<b>Wally Corner</b>	1	Oxford road				x								

### Pottery Data (CD-Rom)

Table P.2 Early Roman pottery data

Table P.3 Mid-Roman pottery data

Table P.4 Late Roman pottery data



## Appendix Q: Pottery tables for Roman Ewell

No pottery industry existed close to Roman Ewell and the pottery record for the town is largely the product of sites excavated close to the route of Stane Street. Any pottery potentially marketed through Ewell must first have been imported some distance from a variety of sources during the Roman period (Table Q.1). Pottery data from hinterland sites is meagre.

Table Q.1 Roman Ewell and hinterland pottery sources

Site	Distance (km)	Road (dist. from)	Belgic'	Local/GW/unkn	Samian	Pompeian/Cologne/Trier	BB1	BB2	OXF	PORD/Overwey	MHAD	VR	NV	COL	AH (SU/F)	Upchurch/North Kent/Hoo	HIGH	LONDW ware	NF
Ashtead villa and tile works	6	Stane St. 1km		x	x							x?						x?	
Ashtead, junction	5.5	Stane St. 1km		x	x														
Beddington, villa	9	London-Portslade 1km			x	x	x			x		x			x		x		
Burgh Heath, Chapel Way	5	Stane St. 5km			x	x									x	x			
Carshalton, former Queen Mary's Hospital	6	Stane St. 5km		x								x							
Chessington, Mansfield Rd	5														x				
Croydon, 15-17 Brighton Road	10	London-Portslade		x									x		x				
Croydon, Lower Coombe Street	10.2	London-Portslade		x	x	x		x	x	x		x			x	x	x	x?	
Ewell, 10 Purberry Grove	0	Stane St.		x											x				
Ewell, 2-16 West St.	0	Stane St.		x	x		x					x			x				
Ewell, 24-26 High St.	0	Stane St.																	

<b>Ewell, 46-50 High Street</b>	0	Stane St.		x	x					x			x	x		x			
<b>Ewell, 56-58 High St.</b>	0	Stane St.		x															
<b>Ewell, 7 High St. (now PO yard)</b>	0	Stane St.			x											x			
<b>Ewell, 82-83 High St.</b>	0	Stane St.		x	x														
<b>Ewell, Bourne Hall</b>	0	Stane St. 100m		x															
<b>Ewell, Church Meadow</b>	0	Stane St.		x	x	x	x	x	x	x			x	x	x	x	x	x	x
<b>Ewell, Church St.</b>	0	Stane St.		x															
<b>Ewell, Council School</b>	0	Stane St.		x	x								x			x			x
<b>Ewell, Ewell House</b>	0	Stane St			x									x					
<b>Ewell, Glyn House</b>	0	Stane St.		x	x				x				x			x		x	
<b>Ewell, Grove Cottage, Cheam Rd</b>	0	Stane St.		x	x		x	x	x	x			x			x	x		
<b>Ewell, Grove School, West St</b>	0	Stane St.		x	x		x	x	x	x	x					x	x		
<b>Ewell, Hatch Furlong</b>	0	Stane St. 0.25			x														
<b>Ewell, High St. (Lord Nelson PH)</b>	0	Stane St.		x															
<b>Ewell, King William IV</b>	0	Stane St.		x	x		x?	x?	x		x	x	x			x		x	
<b>Ewell, North Looe House</b>	1.5	Stane St. 800m		x															
<b>Ewell, Purberry Shot</b>	0	Stane St.	x	x	x												x		x
<b>Ewell, St. Mary's churchyard</b>	0	Stane St.		x	x				x	x	x	x	x	x	x	x	x	x	
<b>Ewell, The Grove</b>	0	Stane St.		x	x		x?	x?					x			x			x
<b>Ewell, The Looe</b>	0	Stane St.		x												x			
<b>Ewell, West Street</b>	0	Stane St.			x														
<b>Farthing Down</b>	8	London-Portslade 2 km					x	x					x			x			
<b>Kingston-upon-Thames, Skerne Road</b>	8			x			x			x			x			x	x	x	
<b>Leatherhead, Woodlands Park</b>	8.2	Stane St. ?km			x		x		x	x						x		x	x
<b>RAF Cheesington, Mansfield Road</b>	4.5															x			

<b>Sanderstead, Atwood</b>	10	London-Portslade		x	x								x					
<b>Walton-on-the-Hill</b>	8	Stane St. 3km		x	x				x						x			

Sites in Ewell have received the most archaeological attention: St. Mary’s church (Orton 1997; Pemberton 2015; Cowlard 2012, 2013, 2015, 2016), but clearly as the result of archaeologists aiming to establish the path of Stane Street. Evidence excavated from the northern edge of the Roman settlement illustrates the broad range of pottery which found its way to the small town. Over 10,000 sherds of pottery<sup>26</sup> were recovered during the excavations at Church Meadow (2012-14) which, although still being analysed, is known to range from a mixture of coarse and fine ware, local and regional vessels, to a large quantity of imported fine ware including *terra nigra*<sup>27</sup> and samian<sup>28</sup> vessels (Cowlard 2016<sup>29</sup>). However, despite the broad range represented, sherds tend to be present in only small quantities.

<sup>26</sup> The collection includes partial but no whole pots and a number of examples of lead repairs.

<sup>27</sup> The remains of a *terra rubra* dish (of earlier first century AD date) were found at Walton- on- the- Hill.

<sup>28</sup> Cowan has commented that the supply of imported samian to Southwark appeared similar to that north of the river (Cowan *et al.* 2009, 92-3) with La Graufesenque and Lyon ware dominating assemblages (highlighting the great flourish of fine ware supply through the mid and later first century AD).

<sup>29</sup> “As well as the ubiquitous SAND (grey wares), including AH/SU and later AH/F wares, and oxidised wares, there are quantities of: V (1st-2nd century AD) and OXF wares (3-4<sup>th</sup> century AD); HW C, Patchgrove, NK shelly ware, BB1, BB2 and BBS, PORD (4th c.), Local mica (LOMI) and Local oxidised ware (LOXI), Fine micaceous ware (FMIC), Fine, HOO, Early Roman Sandy (ERSA), Rusticated (RUST), Flint tempered, Grog tempered (GROG) – not a definitive list.” Regional fine ware sherds of Colchester colour coated wares, London ware (from a London<sup>29</sup> or North Kent source), Nene Valley beakers, Ring and Dot beaker fabric (RDBK), as well as mortaria pieces from *Verulamium* and Oxford. Imported samian, probable Cologne (KOLN) ware, Argonne (ARGO), Trier and Eponge (EPON) have also been recorded.

**Pottery data (CD-Rom):**

Table Q.2 Early Roman pottery data

Table Q.3 Mid-Roman pottery data

Table Q.4 Late Roman pottery data

## Appendix R: Pottery tables for Roman Neatham

Roman Neatham, like Braughing and Dorchester-on-Thames, lay in proximity to a pottery industry. Apart from the initial archaeological investigation of sites within the town (Millett and Graham 1986) the most enduring attention has been devoted to the various pottery kiln sites nearby constituting the Alice Holt<sup>30</sup> industry (particularly Lyne 2012)<sup>31</sup>. Thus much of the material available for research is concerned with this industry, and possibly less attention has been given to other wares in assemblages. Closeness of the kilns has led to conjecture that Neatham must have been involved in marketing these goods, although Peacock has argued for the role of *negotiators* during the Late Roman period (1982,112).

The pottery data available for Roman Neatham and the surrounding countryside (Table R.1) is particularly challenging to assess. Much of the data has been chronologically conflated to represent the whole Roman period rather than phased, thereby obscuring changes over time. It is also commonplace in the literature that assemblages from different sites are amalgamated and discussed as one, which although producing an overall picture where evidence is thin, loses sight of the differences between individual assemblages and their finds contexts.

Millett and Graham's early summary of the pottery assemblages for Neatham town (1986) set out a striking, but unsurprising, profile dominated by Farnham ware<sup>32</sup>, with individual sites registering between 85% and 99.5% of the weight of each assemblage regardless of size (Table R.6). Generally, the remains of samian ware ranged from zero to 4.5%, consistent with some other small towns (Willis 2005, 7.2.5) and, according to Booth, with rural sites in Upper Thames Valley (Bird 2012, 259). NF wares registered from 0.1% to 4.4%, OXF wares from all but five sites: 0.1% to 2.9%. Of NV wares, eight out of

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<sup>30</sup> Millett and Graham (1986) used the nomenclature 'Farnham ware', but modern reports tend to identify these vessels as Alice Holt/Surrey (AH/SU) for early production pieces and Alice Holt/Farnham (AH/F) for later wares, reflecting a small geographical shift in active kiln sites.

<sup>31</sup> M. Lyne's extensive investigation of the Alice Holt kiln sites (2012) incorporates data from the mainly commercial excavations carried out in the 1970s and 1980s and those more recently since 2000. New kiln sites (additional sites to those of Lyne and Jefferies 1979) are listed pp 37-38.

<sup>32</sup> See note 23.

twenty sites produced less than 1%, except for one site with 3.8%, OXF mortaria on nine of twenty sites accounted for up to 3.7% of assemblage, compared to NF wares on seven of twenty sites with up to 2.5%.

Table R.1 Roman Neatham and hinterland pottery sources

Site	Distance (km)	Road proximity	AH Holt/(SU/F)	Silchester ware	Rowlands Castle	NF	Belgic	Gallo-Belgic	Samian	BB1	OXF	Overwey/Tilford	PORD	VR	LNV
<b>Alice Holt, High plateau R42</b>	6	Winchester-London 2km	x												
<b>Binsted Wyke Villa</b>	2.5	Silchester-Chichester 1km	x								x				
<b>Binsted, above escarpment</b>	3	Winchester-London 2km; Silchester-Chichester 2.5km	x												
<b>Binsted, Holt Pound</b>	7	Winchester-London ?1km	x												
<b>Binsted, R35</b>	3.5	Winchester-London 2km; Silchester-Chichester 2.5km	x								x				x
<b>Binsted, R40, R41 villa</b>	3	Winchester-London 2km; Silchester-Chichester 2.5km	x												
<b>Dockenfield</b>	9	Silchester-Chichester 6km	x												
<b>Frith End/Bucks Horn Oak (A325)</b>	6.8	Silchester-Winchester 5 km	x												
<b>Glade Farm villa (Mon. No. 243745)</b>	6	Winchester-London 2km	?												

<b>Holybourne Down</b>	3	Winchester-London 1.5km, Silchester-Chichester 0.5km	x															
<b>Holybourne, Depot site</b>	0.3	Winchester-London <50m	x		x	x				x	x	x						
<b>Isington</b>	4	Winchester-London 1km	x															
<b>Kingsley</b>	5	Silchester-Chichester 3km	x								x							
<b>Kingsley, Country Market</b>	6	Silchester-Chichester 3km	x															
<b>Kingsley, Frith End Quarry</b>	7	Silchester-Winchester 5.5 km	x								x							
<b>Kingsley, Ranks Hill</b>	7	Silchester-Chichester 5km	x										x?					
<b>Kinsley: R31, R32, R33</b>	5	Silchester-Chichester 3km	x			x					x							
<b>Neatham (conflated data, Millett and Graham 1986))</b>	0	Silchester-Chichester	x			x				x	x					?		x
<b>Neatham Manor</b>	600 m	Silchester-Chichester 150 m	x															
<b>Neatham, 3-4 Manor Cottages</b>	0	Silchester-Chichester	x															
<b>Neatham, 4 Manor Cottages (goes with record above)</b>	0	Silchester-Chichester	?															
<b>Neatham, Area A (crossroads)</b>	0	Crossroads	x						x		x							x
<b>Neatham, Area B (S of Area A)</b>	0	Silchester-Chichester	x			x			x		x							
<b>Neatham, Area C (N of W-L road)</b>	0	Winchester-London/Silchester-Chichester	?						x		x							
<b>Neatham, Area D (up the S-C road)</b>	0	Silchester-Chichester	?						x									
<b>Neatham, Area E (N of By-Pass)</b>	0	Silchester-Chichester	?								x							
<b>Neatham, Area F (By-pass/river)</b>	0	Silchester-Chichester	?						x									
<b>Neatham, Cuckoos Corner</b>	0	Silchester-Chichester (on)	x															
<b>Neatham, enclosure and mansio</b>	0.1	Silchester-Chichester - joining road	?															
<b>Neatham, 'market area'</b>	0.35	Silchester-Chichester 350m	?															
<b>Odiham, Cholesey</b>	9	Silchester-Chichester 4.5km	?															
<b>South Hay</b>	4	Silchester-Chichester 2km	x			x	x					x						x
<b>South Hay, Reynolds Hanger</b>	4	Silchester-Chichester 2km	x						x									

<b>South Hay, Walters Mead</b>	4	Silchester-Chichester 2km	x												
<b>Wheatley</b>	5	Silchester-Chichester 3km	x			x					x				x

It has been generally thought (Millett 1975; Lyne and Jefferies 1979; Millett and Graham 1986) that Roman Neatham acted as the main distribution centre for AH pottery to the local area and more distance regions (including Southwark and *Londinium*), possibly owing its economic existence to this function. Three periods of pottery supply have been identified by Millett and Graham: Early/Mid-Roman period (up to AD 200) when Neatham was ‘comparatively small and had only limited trade connections’ (1986, 87); Mid-/Late Roman period (AD 200-275) defined by access to fine wares generally available in this period; Late Roman (AD 275- 400) characterised by a wider range of pottery generally and a wide distribution range for AH/F wares (1986, 89).

The logistical picture of Roman Neatham connected to the Silchester-Chichester road and mooted road from Winchester to London (Lyne and Jefferies 1979, 58), and to minor connecting roads<sup>33</sup> from the town to the main area of AH kilns 6-7 km to the west (Millett 1975, 213; Millett and Graham 1986, 2), has encouraged a market centre characterisation. Despite this trope, Lyne favours the use of river transport for the distribution of AH pottery, utilising the two Wey rivers, the Slea River and the Thames River, to sites across southern Britain as tabulated in Appendix 3 (Lyne and Jefferies 1979)<sup>34</sup>.

The AH potteries were in operation from at least as early as AD 43 and continued to produce mainly coarse kitchen ware until c. AD 270, with fine oxidised and lead-glazed table wares introduced in the 2<sup>nd</sup> century AD (Lyne 2012, 136). The interpretation of the excavation site, AH 52, which included remains thought to be indoor kilns and ‘heated drying sheds’, supports the idea that this industry but may have been active all year-round (Lyne 2012, 136), particularly during the late 1<sup>st</sup> century, with workers living on site. A succession of fewer industrial structures in the early and mid- 2<sup>nd</sup> century, has led Lyne

<sup>33</sup> Another minor road, potentially connecting kiln sites, has been identified from South Hay across to Wheatley (Lyne 2012, 28).

<sup>34</sup> More recent data is obviously not included.



to think that subsequently this arrangement may have reduced to seasonal working. By the 3<sup>rd</sup> century, kilns endured with floors and external structures replaced when necessary, which Lyne has interpreted as a return to year-round manufacture and coincides with the expansion in the production and distribution of AH pottery (2012, 138). Such changes to workforce and production may be reflected in close examination of phase pottery data below.

**Pottery data (CD-Rom):**

Table R.2 Early Roman pottery data

Table R.3 Mid-Roman pottery data

Table R.4 Late Roman pottery data

Table R.5 Late Roman period imported pottery for Binsted and Kingsley (source: Lyne *pers. comm.* 2015)

Location	OXF	LNV	NF	Rowlands Castle	Other
R1				Late RC jar sherd c.300-350	
R2	RC sherd c.240-400		Purple CC beaker sherd. c.260-400		
R4	2 RC beaker sherds c.240-400				
R5A	RC rouletted bowl c.300-400 2 mortaria sherds c.240-400	CC beaker sherd c.160-300	4 CC sherds c.260-400,		
R8	?mortarium c. 240-300	CC beaker 2 sherds c.160-300	CC beaker sherd c.260-400.		
R23					Hampshire Grog- tempered ware sherd c.270-420
R25	RCC C51 bowl sherd. C.240-400				
R26	RCC bowl base c.240-400				
R31	RC C51 bowl sherd c.240-400		PA mortarium sherd c.270-400 New Forest Purple Colourcoat beaker sherd c.260-400		
R32A	RC C51 bowl sherd c. 240-400				
R35	2 RC C51 bowl sherds c. 240-400	CC closed form sherd c.250-400			
R38			CC sherd. C.260-400		

(NB 90% pottery on the above rural sites is AH/F)

Table R.6 Percentages of pottery fabrics, by weight (of total feature assemblage) for Roman period Neatham from selected features (after Millett and Graham 1986, 64 Table 20).

Samian	New Forest	Oxfordshire	Local Red ware	Pevensey ware	'White ware' flagons	Nene Valley ware	Rhenish ware	Amphorae	Oxford Mortaria	New Forest Mortaria	Dorset Black-Burnished	Farnham wares	Late Roman grog-tempered	Post Roman hand-made wares	other wares	flint-tempered, very coarse ware		
0.1	0.1	0.1	-	-	0.2	-	-	-	-	-	-	96.9	-	-	2.8	0.1	Structure 3	9.653 kg
2.4	0.4	0.3	-	-	-	-	-	-	-	-	-	94.9	-	0.7	-	-	Well 7	11.524 kg
4.5	0.5	-	-	-	-	-	-	-	-	-	-	95.2	-	-	-	-	Pit 11	3.161 kg
0.3	0.3	0.3	-	-	-	-	-	7.2	1.4	-	-	90.4	-	-	-	-	Pit 20	5.854 kg
0.7	0.2	0.5	p	-	0.5	-	-	-	-	0.8	-	97.2	-	-	-	-	Pit 8	2.480 kg
0.6	-	-	0.1	-	-	-	-	-	-	-	-	99.3	-	-	-	-	Well 4	10.195 kg
1.2	1.5	0.1	-	-	-	0.1	0.1	-	-	-	-	97.0	-	-	1.0	-	Ditch 2	19.973 kg
0.5	-	-	-	-	0.5	0.3	0.3	-	-	-	-	98.2	-	0.2	-	-	Pit 17	5.854 kg
-	0.2	-	-	-	-	-	-	-	0.2	-	-	99.5	-	-	-	-	Oven 1	2.980 kg
0.1	2.1	-	0.9	-	0.1	0.1	0.9	-	-	-	-	95.7	-	-	-	-	Pit 5	4.379 kg
0.4	1.7	0.1	0.1	-	-	-	0.1	-	0.1	-	0.1	97.6	-	-	0.1	-	Well 3	8.076 kg
-	1.2	0.7	1.0	-	-	3.8	-	-	-	-	-	93.3	-	-	-	-	Well 2	6.132 kg
1.3	4.4	2.9	p	-	-	0.4	0.3	-	2.5	2.5	-	86.0	-	-	-	-	Pit 12	10.830 kg
3.3	3.5	2.5	-	-	0.3	0.1	-	-	-	1.2	1.0	88.1	-	-	-	-	Pit 6	13.919 kg
0.8	2.3	0.5	p	-	-	0.2	0.6	-	1.0	0.2	-	93.1	0.1	-	0.4	-	Pit 16	33.958 kg
0.6	1.8	0.6	0.7	-	0.1	0.1	-	-	1.8	-	-	90.0	2.0	-	1.5	-	Well 1	8.397 kg
0.4	2.3	2.6	-	-	-	-	-	0.2	3.7	1.2	-	85.9	0.4	0.5	-	-	Well 6	53.625 kg
0.7	3.0	1.3	p	-	-	-	0.1	-	0.4	0.2	0.5	93.7	0.2	-	0.1	-	Pit 14	27.452 kg
1.6	2.2	0.6	-	-	-	-	-	-	-	-	1.1	85.9	5.7	-	2.9	-	Pit 21	4.975 kg
0.2	2.1	2.3	-	-	-	-	0.1	-	0.9	0.1	-	89.8	0.5	2.2	1.8	-	Well 5	56.022 kg

All figures are correct to 0.1% and are proportions, by weight, of the total assemblage from the features.

p = presence where no quantified information is available (70).

The figures for the more common fabrics are shown graphically on Fig 52.

## Appendix S: Pottery tables for Roman Staines-upon-Thames

It is a commonplace in the literature on Roman Staines-upon-Thames that the town acted as a market centre for the surrounding countryside and as a redistribution point for goods destined for *Londinium*. Furthermore, Bird has particularly suggested that ‘the town may have acted as a centre for the dispersal of high quality pottery produced locally’(2004, 59). Jones has refined this to assert that the town ‘almost certainly provided marketing facilities, whatever civic, religious or other function it could have served, but probably within the mercantile sphere of influence of *Londinium*’ (2010, 86).

A consensus of the sources of pottery (Table S.1) supplied to the town<sup>35</sup> can be found in the literature (Crouch and Shanks 1984; McKinley 2004, 6), but the detailed reports (Jones 2010) attest to little uniformity, at least to some extent due to sites being occupied at different periods in time. Jones has speculated that Roman Staines-upon-Thames developed as a redistribution centre for pottery (and possibly contents such as honey) imported from manufacturing areas such as Alice Holt (Peacock 1982, 112) and *Verulamium* (Figure 5 and Table 5). The idea has persisted - Lyne and Jefferies expressed the same opinion over 30 years ago (1979, 56) – buoyed by the presence of the London-Silchester road which bisected the town (2010, 27). However, any road link between the small town and pottery production centres is unclear. At least two roads are known to connect *Verulamium* directly to *Londinium* (Margary 1d and 167), and a probable, but as yet only partially identified, road link between Winchester and London would have connected the Alice Holt/Farnham potteries at least to Southwark. These roads could account for pottery from these origins reaching customers in *Londinium* directly, without recourse to Staines-upon-Thames.

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<sup>35</sup>Also to Hengrove Farm, immediately to the east of the town, according to Jones in (Poulton 2006, 4).

Table S.1 Roman Staines-upon-Thames and hinterland pottery sources

Site	Distance (km)	Road proximity	Staines-upon-Thames/local coarseware	Staines-upon-Thames/local fine ware	Local /? Colne Valley wares (Early/Mid-/Late); grey/grog-	Silchester ware	NF	Samian	BB1	Lower Rhine	OXF wares	PORD	Overwey/Tilford <sup>36</sup>	VR	NV	COL	AH/F	HIGH/LONDW <sup>37</sup>	
Agar's Plough	9.25		x																
Datchet, Southlea Farm	6.5				x						x	x			x		x		
Harlington, Cranford Lane	6	London-Silchester 3km									x	x					x		
Harlington, Imperial College Sports Ground	2.5	London-Silchester 3km			x			x			x		x	x			x		
Hengrove Farm	1.5	London-Silchester (on S side)		x	x			x	x		x		x	x			x	x	
Horton, Kingsmead Quarry	4	London-Silchester 4km			x			x			x			x	x		x		
Horton, Lower Horton	4	London-Silchester 4km			x			x	x		x			x			x		

<sup>36</sup> Overwey/Tilford wares are recorded in reports sometimes as products of the wider Alice Holt industry and sometimes as products of separate industries. The latter circumstance has been applied in the table.

<sup>37</sup> The location of kilns producing 'London' wares is unclear and has been grouped here with Highgate Wood ware for convenience.

<b>Horton, Manor Farm</b>	4	London-Silchester 4km			x				x		x			x			x	
<b>Mayfield Farm</b>	4	London-Silchester 300m			x			x			x			x			x	
<b>Perry Oaks/ Heathrow T5</b>	4.5	London Silchester 2.5km	x		x			x	x		x		x	x	x		x	
<b>Slough, Bath Road</b>	10		x			x		x									x	
<b>Staines, Central Trading Estate</b>	0	London-Silchester <200m	?	?	x			x	x					x				
<b>Staines, County Sports</b>	0	London-Silchester (High Street) W, S - side	x		x	x		x	x		x		x	x			x	x
<b>Staines, Elmsleigh Centre</b>	0	London-Silchester (High Street) E, S-side		x	x			x		x	x						x	
<b>Staines, Friends' Burial Ground</b>	0	London Silchester		x	x			x	x		x			x	x	x	x	x
<b>Staines, Johnson and Clarks</b>	0	London-Silchester (High Street) < 50m S side						x										
<b>Staines, Majestic House</b>	0	London-Silchester									x				x		x	
<b>Staines, Old Police Station</b>	0.5	London-Silchester			x			x	x		x		x				x	

<b>Staines, Percy Harrisons</b>	0	London-Silchester (High Street) -S side					x	x	x		x			x		x	x	
<b>Staines, Prudential</b>	0	London-Silchester (High Street) -N side							x	x	x		x	x		x	x	x
<b>Staines, Tilly's Lane</b>	0	London-Silchester 50m	x	x	x				x		x		x	x	x		x	x
<b>Thorpe Lea Nurseries</b>	2	London-Silchester road (?route)						x			x		x					
<b>Thorpe, Coldharbour quarry</b>	2	London-Silchester road (?route)									x				x		x	
<b>Wraysbury, Waylands Nursery</b>	3						x	x	x		x	x					x	

**Pottery data (CD-Rom):**

Table S.2 Early Roman pottery data

Table S.3 Mid-Roman pottery data

Table S.4 Late Roman pottery data