

4 MATERIAL CULTURE

4.1 Small finds lists

Copper alloy objects

Pub. No.	SF	Tr	Context	Layer	Description	Dimensions
1.14	2076	1	350		Strip, bent along its length, 3 sets of double perforations spaced 25 and 21 mm apart, the metal between the perforations is now torn	L: 75mm, W: 21mm, Th: 1mm
1.1	2134	1	427		Stud, slightly convex head, rectangular cross-section shaft which is now bent	D of head: 27mm, L of shaft: 10mm
1.4	2064	1	F657	2	Pin, Cool group 14, sub-group B. Head decorated with 5mm band of cross-hatched incisions below which are 4 grooves, conical head tapers to shaft, blue/green glass ball set in the head (D: 5mm)	L: 68mm, D head: 7mm
1.6	2066	1	F680/3	380	Bracelet, simple undecorated circular section wire, 1 terminal broken, the other forms a single loop around the shaft and thins towards the terminal	D: 50mm, Th: 1.5mm
	2483	3	441		Fragment of sub-square sheet	15 x 15 mm, Th: 1mm
1.7	2297	3	F747	1	Bracelet fragment, twisted square section rod, one end has been bent over to form the terminal	L: 55mm, Th: 4mm
	2494	3	unstrat	Tr 3	Waste fragment	23 x 21 mm, Th 3mm
1.13	2495	3	unstrat	Tr 3	1 small sheet fragment and one larger fragment with 2 impressed hollows on either side of a central rib, part of the box from F818?	11 x 88mm and 32 x 24 mm, Th: 1mm
1.3	2522	4	F793	12	Pin shaft	L: 42mm, D: 2mm
1.11	2363	4	F818	1+2	a. 1 rectangular plate fragment with edge folded at right angle, 8 studs evenly spaced around the edge of the sheet. 1 end has a serrated edge of alternating arcs and triangles, the other end is torn and bent. Flat long edge has a slight convex moulding	154 x 108 mm, Th 0.5mm
1.11	2363	4	F818	1+2	b. Complete plate, one edge slightly bent, 1 end serrated like a. 5 studs around the edges (3 on one side and 2 on the other), 1 side has a slight raised moulding	150 x 117 mm
1.11	2363	4	F818	1+2	c. 1 plate end fragment, bent with serrated edge. 1 side has a slight raised moulding, 2 studs on one side and 1 on the other	89 x 101 mm
1.11	2363	4	F818	1+2	d. 2 small plate fragments with studs	32 x 33 mm; 29 x 24 mm
1.11	2363	4	F818	1+2	e. 3 small plate fragments with stud and serrated edge	39 x 30 mm; 31 x 30 mm; 27 x 33 mm
1.11	2363	4	F818	1+2	f. 1 small plate fragment with complete stud and raised moulding	37 x 29 mm
1.11	2363	4	F818	1+2	g. 1 small corner of plate fragment with serrated edge	16 x 16 mm
1.11	2363	4	F818	1+2	h. 1 corner of plate fragment with raised moulding and stud	23 x 18 mm
1.11	2363	4	F818	1+2	i. Group of 16 studs and stud fragments. Cu alloy head over an iron shaft and some burnt wood?, simple round hemispherical head	D of head 17-19 mm
1.11	2363	4	F818	1+2	j. 1 larger stud, not domed but slightly convex	D of head: 33mm
1.11	2363	4	F818	1+2	k. 1 stud with raised boss in the centre of the head	D of head: 22mm
1.11	2363	4	F818	1+2	l. Small plate fragment with parallel raised mouldings on either side of a central flat section (see also SF 2495).	27 x 42 mm
	2363	4	F818	1+2	m. 4 small plate fragments	
	2363	4	F818	1+2	n. 1 small curved fragment of plate with a raised moulding	30 x 9 mm
1.11	2363	4	F818	1+2	o. 1 small curved fragment of plate with a raised moulding	56 x 12 mm
1.11	2363	4	F818	1+2	p. 1 bent fragment of plate	33 x 14 mm

Pub. No.	SF	Tr	Context	Layer	Description	Dimensions
1.11	2363	4	F818	1+2	q. 1 bent fragment of plate	58 x 21 mm
1.11	2363	4	F818	1+2	r. 1 bent fragment of plate	37 x 19 mm
1.11	2363	4	F818	1+2	s. 1 curved plate fragment	L: 30mm, W: 9mm
1.2	2376	4	F826	6	Sheet rolled to form a tube	L: 42mm, D: 6mm, Th: 1mm
	2497	4	unstrat	Tr 4	1 rectangular buckle and 1 curved and notched plate fragment, post-medieval	
1.8	2148		unstrat		Finger ring, decorated with continuous transverse grooves, Crummy 1983, 48, fig 50, 1770	internal D: 15mm, W: 1.5-2mm, Th: 1mm
	2152		unstrat		Stud, concave head with looped attachment, modern	D: 21mm, Th: 1mm
	2286		unstrat		Stud, modern	
1.9	2320		unstrat		Finger ring of fine wire, exterior decorated with alternating notches, similar to Crummy 1983, fig 50, 1766	internal D: 18mm, W: <1mm, Th: <1mm
1.12	2321		unstrat		Nail with bun-shaped head, shaft bent, tip flattened and pointed	L: 32mm, D of head: 8mm
1.4	2326		unstrat		Rosette brooch, pin and foot missing	L: 25mm
	2335		unstrat		Amorphous droplet from metalworking	L: 28mm, W: 17mm, Th: 4mm
	2336		unstrat		ladle fragment?, incised horizontal line below rim, two concentric arcs below the rim with WC inside, lines radiating out from the arcs, medieval or later	32 x 15 mm, th 2mm
1.10	2341		unstrat		Finger ring setting with inset missing from bezel	
	2355		unstrat		Double oval buckle, medieval	23 x 20 mm
	2360		unstrat		tube with 3 notches projecting from one end, 3 notches cut to inside edge of tube into which is fitted another piece with 2 flat arms, possible key?, medieval or later	Tube L: 22mm, D: 7mm; 2nd section L: 23mm, W: 14mm

Iron objects

Pub. No.	SF	Tr	Context	Layer	Description	Dimensions
2.4	2043	1	350		Knife. Blade angled up towards the tang, shouldered back, end of blade bent.	L: 107mm, W: 23mm
2.24	2079	1	350		Spike, shaft has rectangular cross-section, tip broken, conical head	L: 88mm
2.29	2081	1	350		Oval cleat with one arm	L: 25mm, L arm: 12mm
2.37	2087	1	350		Mount with sub-rectangular perforation at one end, thickness tapers towards the opposite end.	L: 96mm, W: 31mm
2.3	2090	1	350		Tripod candlestick with conical socket, one leg missing	L: 90mm, D socket: 23mm
2.26	2156	1	351		Hook	L: 38mm, W: 10mm, Th: 8mm
2.32	2088	1	358		Bar with rectangular cross-section, one end is rounded.	L: 108mm, W: 18mm, Th: 9mm
	2089	1	358		Triangular binding fragment with square perforation on one side	L: 26mm, W: 21mm
2.23	2092	1	358		Two joining fragments of spatulate headed lynch pin	L: 163mm
2.30	2154	1	358		Oval cleat with two short arms	L: 34mm
2.25	2118	1	359		Stud with large round, flat head. Square section shaft.	L: 30mm, D head: 42mm
2.7	2120	1	359		1 blade of shears, tip of blade missing, curve of spring widened	L: 112mm, W: 20mm
2.34	2128	1	359		Square sectioned rod bent at right angle.	L: 55mm, W: 9mm, W: 8mm

Pub. No.	SF	Tr	Context	Layer	Description	Dimensions
2.15	2153	1	363		Tool. Sub-square shaft, small flat circular head at one end, the other end is flattened into a blade.	L: 80mm, W: 13mm, Th: 5mm
2.10	2093	1	364		Curved fragment, possibly the end of a spoon bit or similar object	L: 38mm, W: 11mm
2.20	2060	1	401		Ring-headed pin	L: 119mm, D of head: 18mm
	2062	1	401		Iron strip	L: 47mm, W: 8mm, Th: 4mm
2.35	2282	1	401		Tapering iron bar, rectangular cross section	L: 54mm, W: 13mm, Th: 6mm
2.9	2084	1	F656	2	Spoon bit? square section shaft and spoon blade.	L: 133mm, W: 6mm
	2111	1	F656	2	Small sheet fragment	L: 25mm, W: 10mm, Th: 2mm
2.6	2080	1	F660	2	?Knife with convex blade, straight back. Tang broken.	L: 68mm, W: 25mm
2.33	2091	1	F661	1	U-shaped bar with rectangular cross-section, tapers towards terminals	L: 58mm, W: 12mm
	2227	1	F672/1	2	Oval cleat, 1 arm missing	L: 20mm, W: 10mm, L arm (bent): 15mm
	2068	1	F680/3	379	Folded rectangular sheet fragment, 1 straight edge, the remaining edges broken	L: 47mm, W: 35mm
2.28	2078	1	F680/3	379	Joiners dog, arms broken	L: 40mm, L arms: 8 and 5 mm
2.8	2046	1	F680/4	393	Spoon bit with pyramidal head, round section stem and spoon blade. Largely complete except for a small nick from the spoon. Manning 1985, B57, plate 12	L: 136mm
2.14	2047	1	F680/4	393	Tool with tapering tang of rectangular section. Square shouldered blade which is turned up at a right angle at the tip.	L tang: 44mm, L blade: 24mm, W: 33m
2.38	2100	1	F687B	1	Sheet fragment with 2 parallel sides. One end brokent, other ends in a hemispherical projection.	L: 37mm, W: 25mm, Th: 2mm
	2082	1	F690	2	Small rectangular sheet fragment	L: 15mm, W: 12mm, Th: 2mm
	2094	1	F690	2	2 joining fragments of sheet	L: 46mm, W: 28mm
2.5	2044	1	F690	3	Knife, Manning type 13. Short blade, back falls to the tip and edge rises to the tip, the edge is stepped down from the broken tang.	L: 74mm, W: 22m
	2096	1	F690	3	Sheet fragment.	L: 45mm, W: 29mm, Th: 7mm
	2122	1	F690	3	Folded sheet fragment	L: 19mm, W: 16mm
2.19	2058	1	F695	2	Object with very heavy and thick sub-triangular curving plate, the pointed end is bent at a right angle.	L: 48mm, W: 39mm
	2097	1	F695/4	382	Sheet fragment.	L: 30mm, W: 25mm, Th: 9mm
2.27	2160	1	F700	1	Hook with square section shaft, shaft bent, hook forms a sharp, tapered point	L: 46mm, Th: 8mm
	2180	1	F713	1	bar, broken at one end, wider at the other	L: 33mm
2.39	2126	1	F722	2	Binding with one rivet hole, bent	L: 81mm, W: 26mm, Th: 4mm
	2171	1	P405	1	bar, possible joiners dog	L: 60mm
	2302	3	441		Perforated sheet fragment, sub-square, square perforation	L: 22mm, W: 23mm, Th: 3mm
	2440	3	441		Square section rod, slightly bent	L: 215mm
	2441	3	441		Joiners dog with one arm broken	L: 25mm; W: 6mm; Th: 5mm
	2441	3	441		Strip	L: 60mm, W: 10mm
	2441	3	441		Bar	L: 32mm; W: 6mm
	2441	3	441		Bar, possible tool	L: 55mm

Pub. No.	SF	Tr	Context	Layer	Description	Dimensions
	2442	3	441		Oval cleat, arms broken	L: 22mm; W: 12mm
2.2	2469	3	441		Stylus, bent, Manning type 2a?	L: 135mm
2.31	2488	3	441		Cleat with both arms	L: 33m, L arms: 14mm
	2307	3	443		Modern tool from reciprocating mower	
	2368	3	446		Bent sheet fragment, pierced	L: 25mm, W: 22mm, Th: 4mm
2.36	2369	3	446		Bar, rectangular cross section, hemispherical dimple in the middle of one side.	L: 50mm, W: 22mm, Th: 12mm
	2377	3	453		Sheet fragment pierced with a circular hole	L: 41mm, W: 35mm, Th: 4mm
		3	F748		1 bar, bent, square cross-section	L: 130mm, W: 5mm, Th: 4mm
	2391	3	F749/6	2	?joiners dog fragment	L: 45mm, Th: 6mm
2.40	2300	3	F750/1	1	Curved plate with circular perforation at one end, possible socket fragment	L: 44mm, W: 23mm
	2310	3	F751/4	3	Small sheet fragment with mineralised wood adhering to surface	L: 27mm, W: 23mm, Th: 3mm
2.17	2308	3	F761	1	Socketed tool with broad blade, square perforation in the socket. Spud or hoe	L: 111mm, W: 49mm
2.42	2314	3	F764	1	Joiners dog.	L: 65mm, W: 13mm, Th: 4mm, L arms: 32mm
2.43	2315	3	F764	1	Joiners dog, one arm broken	L: 67mm, W: 10mm, Th: 3mm, L arms: 9 + 33 mm
2.44	2316	3	F764	1	Joiners dog, one arm broken	L: 61mm, W: 10mm, Th: 4mm, L arms: 18 + 32 mm
2.45	2317	3	F764	1	Joiners dog, one arm broken	L: 86mm, W: 16mm, Th: 4mm, L arms: 20 + 35mm
2.46	2318	3	F764	1	Joiners dog, one arm broken	L: 63mm, W: 4mm, Th: 12mm, L arms: 10 + 23mm
	2319	3	F764	1	1 strip perforated by a nail, 1 strip, possible blade fragment	L: 26mm, W: 20mm, Th: 2mm; L: 46mm, W: 22mm, Th: 3mm
	2329	3	F764	1	Loop headed pin with large ring attached. Shaft of pin rectangular, tapers to a point, head of pin formed by a wide band (22mm)	L: 94mm, external D of ring: 65mm, Th of ring: 14mm
	2337	3	F764	1	Sheet fragment, bent at one end	L: 52mm, W: 24mm, Th: 4mm
2.41	2313	3	F764	2	Large double-spiked loop. Mineralised wood adhering to the shaft. Loop bent of right angle to the shaft, tips of shaft also bent.	L: 110mm
2.47	2330	3	F764	2	Plate fragment with 2 sets of perforations at either end. One end tapers beyond the perforation, the other has a raised moulding. One nail still in place at the tapered end.	L: 180mm, W: 70mm, Th: 1-2mm
	2343	3	F764	2	Strap, bent at one end, possible joiners dog	L: 86mm, W: 8mm, Th: 4mm
	2367	3	F764	2	Small sheet fragment	L: 22mm, W: 11mm, Th: 3mm
2.49	2503	3	F764	2	Joiners dog, one arm broken	L: 58mm, W: 14mm, Th: 4mm, L arms: 25 + 35mm
2.50	2504	3	F764	2	Joiners dog, one arm broken	L: 50mm, W: 9mm, Th: 3mm, L arms: 21 + 26mm
2.51	2505	3	F764	2	Joiners dog	L: 81mm, W: 17mm, Th: 3mm, L arms: 40mm
2.52	2506	3	F764	2	Lock plate. Rectangular plate with nails at each corner and one additional nail along the top edge. Hole slightly off centre.	L: 100mm, W: 78mm, Th: 1mm
2.53	2507	3	F764	2	Two interlinked double-spiked loops. Shafts bent at head.	L: 113mm

Pub. No.	SF	Tr	Context	Layer	Description	Dimensions
	2462	3	F832	1	Rectangular cleat	L: 35mm; W: 10mm
2.16	2474	3	F839	1	Tool: rectangular bar, tapering at both ends, both ends incomplete	L: 77mm, W: 8mm; Th: 8mm
2.13	2370a	4	F755/2	1	Curved tip of a small hook-shaped cutting tool	L: 42mm
2.18	2370b	4	F755/2	1	Socketed tool with part of the socket and blade present	L: 52mm, W: 16mm
	2421	4	F785	2	Small strip	L: 29mm; W: 10mm
2.1	2358	4	F793	4	Tool formed from a rod of rectangular cross-section. Tapers slightly at one end, at the other end is a possible small blade formed by hammering the rod.	L: 100mm, W: 10mm, Th: 5mm
2.21	2366	4	F818	1	Double-spiked loop, arms broken, rectangular section, mineralised wood on the arms.	L: 38mm, Th: 4mm
2.11	2510	4	F820	1	Trowel, Manning type III (1976). Long oval blade, tanged handle.	L blade: 135mm, L tang: 60mm, W: 56mm
	2384	4	F825	2	Strip, slight curve at each end	L: 66mm, W: 11mm, Th: 2mm
2.22	2438	4	F825	2	Double-spiked loop with ring	L: 51mm, D ring: 30mm
	2458	4	Ph1120	1	?cleat, arms broken	L: 33mm; W: 12mm
	2102		unstrat		Triangular sheet fragment with semicircle cut from centre of one side, corner adjacent to this missing, other corner perforated, modern	L: 70mm, Th: 3mm
	2325		unstrat		2 bent sheet fragments	L: 43mm, W: 32mm, Th: 3mm; L: 54mm, W: 21mm, Th: 3mm
	2344		unstrat		Sheet fragment with 2 nails	L: 45mm, W: 31mm, Th: 3mm
	2345		unstrat		Plate fragment, L-shaped	L: 32mm, W: 22mm, Th: 5mm
2.12	2347		unstrat		Ox goad, tube formed of 21mm wide bad with prod projecting 16mm from one end.	Internal D of tube: 9mm
	2348		unstrat		Bar with spatulate end, and another bar, both probably modern	L: 74mm, W: 19mm, Th: 8mm; L: 110mm, W: 33mm, Th: 20mm

Iron nails

SF	Tr	Context	Layer	Description	Length (mm)	D head (mm)
2223	1	350		Manning 1b, mineralised wood attached	21	0
2224	1	350		Shaft (75 nails, 1 hobnail, mostly 1b types, shafts bent at 24, 27, 29, 30 mm)	60	0
2224	1	350		Shaft	52	0
2224	1	350		Shaft	52	0
2224	1	350		Manning 1b	80	14
2224	1	350		Bent shaft	80	0
2224	1	350		Shaft	37	0
2224	1	350		Shaft	67	0
2224	1	350		Shaft	45	0
2224	1	350		Bent shaft	60	0
2224	1	350		Shaft	45	0
2224	1	350		Bent tip	60	0
2224	1	350		Bent shaft	74	0
2224	1	350		Bent shaft	57	0
2224	1	350		Shaft	52	0
2224	1	350		Shaft	48	0
2224	1	350		Shaft	52	0
2224	1	350		Shaft	63	0
2224	1	350		Shaft	80	0
2224	1	350		Shaft	56	0
2224	1	350		Shaft	47	0

SF	Tr	Context	Layer	Description	Length (mm)	D head (mm)
2224	1	350		Bent shaft	45	0
2224	1	350		Manning 1b	47	20
2224	1	350		Shaft	40	0
2224	1	350		Shaft	47	0
2224	1	350		Manning 1b	32	10
2224	1	350		Shaft	50	0
2224	1	350		Shaft	32	0
2224	1	350		Shaft	42	0
2224	1	350		Manning 1b	47	12
2224	1	350		Bent, Manning 1b	45	12
2224	1	350		Shaft	50	0
2224	1	350		Shaft	40	0
2224	1	350		Shaft	40	0
2224	1	350		Shaft	43	0
2224	1	350		Bent shaft	52	0
2224	1	350		Shaft	62	0
2224	1	350		Shaft	28	0
2224	1	350		Bent shaft	50	0
2224	1	350		Bent, Manning 1b	50	12
2224	1	350		Bent, Manning 1b	57	10
2224	1	350		Shaft	45	0
2224	1	350		Manning 1b	53	15
2224	1	350		Shaft	50	0
2224	1	350		Shaft	40	0
2224	1	350		Shaft	33	0
2224	1	350		Shaft	37	0
2224	1	350		Shaft	58	0
2224	1	350		Manning 1b	28	12
2224	1	350		Shaft	37	0
2224	1	350		Shaft	42	0
2224	1	350		Shaft	20	0
2224	1	350			44	12
2224	1	350		Bent, Manning 1b	40	12
2224	1	350		Shaft	34	0
2224	1	350		Bent	60	12
2224	1	350			28	12
2224	1	350		Shaft	32	0
2224	1	350		Bent shaft	70	0
2224	1	350		Bent shaft	52	0
2224	1	350			27	12
2224	1	350		Bent	65	22
2224	1	350		Bent	27	18
2224	1	350		Shaft	34	0
2224	1	350		Shaft	37	0
2224	1	350		Shaft	47	0
2224	1	350		Shaft	47	0
2224	1	350		Manning 1b	20	14
2224	1	350		Shaft	21	0
2224	1	350		Shaft	32	0
2224	1	350			22	10
2224	1	350		Shaft	32	0
2224	1	350		Bent	50	0
2224	1	350		Shaft	27	0
2224	1	350		Shaft	35	0
2224	1	350		Shaft	21	0
2224	1	350		Bent shaft	20	0
2224	1	350			14	10
2224	1	350		Bent	90	18
2224	1	350			10	8
2225	1	351		Manning 1b, tip missing	54	12
2226	1	352		Bent at tip, Manning 1b	60	22
2226	1	352		Shaft	15	0
2226	1	352		Complete, bent at 23mm, Manning 1b	50	10
2226	1	352			21	15

SF	Tr	Context	Layer	Description	Length (mm)	D head (mm)
2226	1	352		Bent	50	12
2226	1	352		Shaft	40	0
2226	1	352			22	12
2226	1	352			36	12
2226	1	352		Complete Manning 1b	46	12
2226	1	352		Shaft	32	0
2226	1	352		Bent	25	15
2243	1	358			54	0
2243	1	358			53	0
2243	1	358			53	10
2243	1	358			60	0
2243	1	358			50	0
2243	1	358			60	0
2243	1	358			45	0
2243	1	358			53	12
2243	1	358			48	0
2243	1	358		Bent	50	12
2243	1	358		Bent	60	15
2243	1	358		Bent	67	15
2243	1	358			62	16
2243	1	358			52	0
2243	1	358			56	0
2243	1	358			45	0
2243	1	358			40	0
2243	1	358			50	0
2243	1	358			48	0
2243	1	358			50	16
2243	1	358			40	0
2243	1	358		Bent	40	0
2243	1	358			37	0
2243	1	358			36	10
2243	1	358			39	0
2243	1	358			20	20
2243	1	358		Tip end	35	0
2243	1	358			33	0
2243	1	358		Bent	50	5
2243	1	358			50	0
2243	1	358			30	0
2243	1	358			40	0
2243	1	358		Bent, complete	55	14
2243	1	358			32	10
2243	1	358			26	0
2243	1	358			30	0
2243	1	358			40	0
2243	1	358			20	0
2243	1	358		Bent	40	0
2243	1	358			38	0
2243	1	358			20	0
2243	1	358			26	0
2243	1	358			40	0
2243	1	358			25	0
2157	1	359		1 Type 1B, 1 square section shaft	L73 and 61mm	27
2244	1	359			53	0
2244	1	359			37	0
2244	1	359			40	13
2244	1	359			57	18
2244	1	359			45	0
2244	1	359			35	14
2244	1	359		Tip missing, Manning 1b	45	15
2244	1	359			45	0
2244	1	359			54	0
2244	1	359			40	0
2244	1	359			55	0
2244	1	359		Manning 1b	35	10

SF	Tr	Context	Layer	Description	Length (mm)	D head (mm)
2244	1	359			44	0
2244	1	359		Bent, Manning 1b	65	7
2244	1	359		Manning 1b	60	12
2244	1	359			35	15
2244	1	359			35	16
2244	1	359			33	0
2244	1	359			22	0
2244	1	359			32	0
2244	1	359			30	0
2244	1	359			26	0
2244	1	359			34	0
2244	1	359			40	0
2244	1	359			30	0
2244	1	359			35	0
2244	1	359			34	0
2244	1	359			20	0
2245	1	361		Complete, bent, Manning 1b	62	15
2245	1	361		Manning 1b, almost complete	65	22
2245	1	361		Shaft	48	0
2245	1	361		Shaft	45	0
2245	1	361		Shaft	45	0
2245	1	361		Bent, Manning 1b	70	15
2246	1	362		Manning 1b	51	12
2246	1	362		Complete, Manning 1b	51	14
2246	1	362			45	0
2246	1	362		Complete, Manning 1b	47	12
2246	1	362		Manning 1b	30	12
2246	1	362			37	5
2246	1	362		Tip end	15	0
2247	1	363		Manning 1b	60	15
2247	1	363		Manning 1b	38	14
2247	1	363		Bent, Manning 1b	67	15
2247	1	363		Tip end	30	0
2248	1	364		Shaft	37	0
2248	1	364		Shaft	43	0
2249	1	365		Bent, Manning 1b	40	8
2250	1	367		Complete	63	7
2250	1	367			60	0
2250	1	367		Bent at 37mm	58	0
2250	1	367		Bent	54	0
2251	1	369		Complete, Manning 1b	64	14
2251	1	369		Manning 1b	31	10
2251	1	369			68	0
2251	1	369		Manning 1b	43	14
2251	1	369		Tip bent	75	0
2252	1	370			41	0
2252	1	370		Manning 1b	62	20
2253	1	371		Bent	48	5
2254	1	372			55	8
2254	1	372		Bent	72	15
2254	1	372		Complete	72	20
2254	1	372			64	16
2254	1	372			41	21
2254	1	372			52	12
2254	1	372			50	18
2254	1	372			55	0
2254	1	372			56	0
2254	1	372			60	14
2254	1	372			40	15
2254	1	372		Complete	36	12
2254	1	372			36	14
2254	1	372			43	15
2254	1	372			50	16
2254	1	372			47	0

SF	Tr	Context	Layer	Description	Length (mm)	D head (mm)
2254	1	372		Bent	48	0
2254	1	372			40	0
2254	1	372		Tip end	7	0
2254	1	372		Bent	60	15
2254	1	372			52	0
2254	1	372		Manning type 2	62	15
2255	1	374		Tip end	36	0
2255	1	374		Manning 1b	31	18
2256	1	376		Complete, Manning 1b	46	15
2256	1	376			32	0
2256	1	376		Bent	30	0
2257	1	377		Bent	60	15
2257	1	377			46	15
2257	1	377			41	20
2257	1	377			32	0
2257	1	377			35	0
2257	1	377			22	0
2257	1	377			25	0
2260	1	381		Head broken, Manning 1b	80	0
2260	1	381		Bent, Manning 1b	34	15
2262	1	384		Bent at 30mm, Manning 1b	45	0
2262	1	384		Head only	0	28
2263	1	386		Manning 1b, bent at 50mm	64	18
2263	1	386		Manning 1b	44	12
2264	1	387		Tip end	22	0
2265	1	390		Tip end	45	0
2265	1	390			25	0
2265	1	390		Manning type 2	58	0
2265	1	390			40	0
2265	1	390		Manning 1b	32	15
2265	1	390		Manning 1b	28	14
2265	1	390		Complete, Manning 1b	31	15
2265	1	390			35	0
2265	1	390		Bent tip	60	0
2265	1	390		Bent	50	0
2265	1	390			50	0
2265	1	390			50	0
2265	1	390			20	0
2265	1	390			36	0
2265	1	390		Head only	0	12
2267	1	392		Complete, Manning 1b	60	10
2267	1	392		Complete, Manning 1b	65	14
2267	1	392		Bent	40	0
2268	1	393		Manning 1b	63	18
2268	1	393		Manning 1b	52	0
2268	1	393		Bent	40	0
1	401				60	0
1	401			Manning 1b, complete	70	18
1	401			Manning 1b, complete	66	14
1	401			Manning 1b, complete	55	14
1	401			Manning 1b, complete	54	14
1	401				52	0
1	401			Bent	77	0
1	401			Manning 1b	36	11
1	401				35	0
1	401			Bent	40	0
1	401				15	0
1	401			Bent	40	12
1	401				37	0
2270	1	408		Shaft	30	0
2271	1	410		Manning 1b	64	16
2271	1	410		Manning 1b	65	15
2155	1	412		Type 2	74	24
2272	1	412		Manning 1b	50	15

SF	Tr	Context	Layer	Description	Length (mm)	D head (mm)
2272	1	412		Manning 1b	50	12
2272	1	412		Manning 1b	30	20
2274	1	419		Manning 1b	22	12
2276	1	421		Manning 1b	40	15
2276	1	421			54	0
2276	1	421			42	0
2276	1	421		Bent	44	0
2276	1	421		Manning 1b, bent	58	0
2281	1	432		Manning 1b	76	16
2281	1	432			55	0
2281	1	432		Manning 1b	40	0
2189	1	F651		Shaft tip	12	0
2190	1	F655	2	Tip missing, Manning 1b	55	15
2191	1	F656	1	Complete, Manning 1b	32	12
2095	1	F656	2	Type 1A, sub-rectangular conical head, shaft bent and broken, square cross-section shaft	31	29
2192	1	F657	1	Tip clenched at 50mm, Manning 1b	73	12
2192	1	F657	1	Manning 1b	43	12
2192	1	F657	1	Shaft	38	0
2193	1	F657	2	Complete, bent, Manning 1b	50	0
2193	1	F657	2	Bent, Manning 1b	45	10
2193	1	F657	2	Shaft	38	0
2193	1	F657	2	Bent at 21mm, Manning 1b	45	12
2193	1	F657	2	2 joining fragments, bent, Manning 1b	80	14
2193	1	F657	2	Shaft	34	0
2194	1	F658	1	Manning 1b	30	15
2194	1	F658	1	Tip broken, Manning 1b	28	15
2195	1	F658	2	Manning type 2	68	20
2196	1	F658	2	Manning 1b	38	15
2196	1	F658	2	Manning 1b	34	15
2196	1	F658	2	Head broken, Manning 1b	50	10
2196	1	F658	2	Manning 1b	38	14
2197	1	F659	1	Complete, Manning 1b	48	12
2198	1	F660	2	Manning 1b	37	18
2198	1	F660	2	Complete, Manning 1b	54	10
2199	1	F661	1	Shaft	32	0
2200	1	F661	2	Complete, Manning 1b	55	14
2200	1	F661	2	Manning 1b	45	0
2200	1	F661	2	Tip missing, Manning 1b	48	12
2200	1	F661	2	Manning 1b	38	12
2202	1	F662	2	Bent, Manning 1b	58	0
2202	1	F662	2	Shaft	21	0
2202	1	F662	2	Complete, Manning 1b	50	14
2202	1	F662	2	Tip bent, Manning 1b	48	14
2202	1	F662	2	Shaft	34	0
2202	1	F662	2	Shaft	20	0
2202	1	F662	2	Bent, Manning 1b	50	0
2201	1	F663	2	Manning type 3?	40	0
2201	1	F663	2	Hobnail	20	0
2203	1	F664	2	Bent, Manning 1b	50	14
2203	1	F664	2	Manning 1b	30	14
2203	1	F664	2	Shaft	40	0
2204	1	F665	1	Complete, Manning 1b	50	14
2205	1	F665	2	Hobnail	12	0
2206	1	F666	1	Complete, Manning 1b	42	10
2206	1	F666	1	Complete, Manning 1b	52	12
2207	1	F666	2	Shaft	50	0
2207	1	F666	2	Manning 1b	37	16
2207	1	F666	2	Manning 1b	55	12
2208	1	F667	1	Shaft	20	0
2208	1	F667	1	Shaft	45	0
2209	1	F667	2	Manning 1b	43	14
2209	1	F667	2	Manning 1b	18	12
2209	1	F667	2	Manning 1b	25	12

SF	Tr	Context	Layer	Description	Length (mm)	D head (mm)
2209	1	F667	2	Shaft	18	0
2209	1	F667	2	Shaft	50	0
2210	1	F668	2	Bent at 42mm	63	0
2227	1	F672/1	2	Shaft	41	0
2227	1	F672/1	2	Manning 1b	30	10
2227	1	F672/1	2	Shaft	48	0
2227	1	F672/1	2	Manning 1b	42	15
2227	1	F672/1	2	Shaft	48	0
2227	1	F672/1	2	Tip missing, Manning 1b, bent at 30mm	58	15
2228	1	F672/1	4	Manning 1b, tip missing	41	14
2229	1	F672/1	5	Shaft	11	0
2230	1	F672/3	2	Shaft	37	0
2230	1	F672/3	2	Shaft	40	0
2230	1	F672/3	2	Shaft	33	0
2230	1	F672/3	2	Shaft	40	0
2230	1	F672/3	2	Shaft	43	0
2230	1	F672/3	2	Head	0	16
2231	1	F672/3	3	Manning 1b	70	22
2231	1	F672/3	3	Manning 1b	62	21
2231	1	F672/3	3	Manning 1b	50	14
2231	1	F672/3	3	Shaft	38	0
2231	1	F672/3	3	Manning 1b	16	14
2231	1	F672/3	3	Manning 1b	42	14
2231	1	F672/3	3	Shaft	52	0
2231	1	F672/3	3	Shaft	38	0
2231	1	F672/3	3	Shaft	40	0
2231	1	F672/3	3	Shaft	40	0
2231	1	F672/3	3	Manning 1b	50	14
2231	1	F672/3	3	Shaft	30	0
2231	1	F672/3	3	Manning 1b	30	14
2231	1	F672/3	3	Manning 1b	30	12
2231	1	F672/3	3	Manning 1b	35	14
2231	1	F672/3	3	Shaft	37	0
2231	1	F672/3	3	Shaft	64	0
2231	1	F672/3	3	Shaft	32	0
2231	1	F672/3	3	Shaft	36	0
2231	1	F672/3	3	Head	0	16
2231	1	F672/3	3	Head	0	14
2232	1	F677	1	Shaft	52	0
2232	1	F677	1	Shaft	10	0
2258	1	F680/3	379		57	16
2258	1	F680/3	379	Bent	52	0
2258	1	F680/3	379		40	0
2258	1	F680/3	379	Bent	55	0
2258	1	F680/3	379		32	12
2258	1	F680/3	379		20	0
2258	1	F680/3	379		30	0
2258	1	F680/3	379		28	16
2258	1	F680/3	379	Bent	42	0
2259	1	F680/3	380		60	0
2259	1	F680/3	380		43	0
2259	1	F680/3	380		42	0
2259	1	F680/3	380	Complete	68	12
2259	1	F680/3	380		60	16
2259	1	F680/3	380		42	0
2259	1	F680/3	380		30	15
2259	1	F680/3	380	Bent	50	16
2259	1	F680/3	380		50	15
2266	1	F680/4	391	Complete, Manning 1b	62	18
2266	1	F680/4	391	Manning 1b	50	16
2266	1	F680/4	391		55	0
2266	1	F680/4	391		30	0
2266	1	F680/4	391	Manning 1b	48	20
2266	1	F680/4	391		37	14

SF	Tr	Context	Layer	Description	Length (mm)	D head (mm)
2266	1	F680/4	391	Bent, Manning 1b	42	0
2266	1	F680/4	391	Bent, Manning 1b	55	15
2233	1	F681	1	Shaft	50	0
2233	1	F681	1	Manning 1b	22	12
2233	1	F681	1	Bent shaft	40	0
2233	1	F681	1	Manning 1b	28	20
2233	1	F681	1	Bent	33	0
2233	1	F681	1	Shaft	40	0
2234	1	F682	1	Bent shaft	25	0
2235	1	F683	1	Manning 1b	81	20
2235	1	F683	1	Shaft	52	0
2235	1	F683	1	Manning 1b	38	18
2235	1	F683	1	Manning 1b	30	10
2235	1	F683	1	Manning 1b	32	10
2235	1	F683	1	Shaft	30	0
2235	1	F683	1	Manning 1b	50	20
2235	1	F683	1	Shaft	15	0
2235	1	F683	1	Shaft	14	0
2235	1	F683	1	Shaft	23	0
2235	1	F683	1	Shaft	12	0
2238	1	F683	2	Shaft	40	0
2238	1	F683	2	Bent shaft	54	0
2236	1	F683	3	Complete, Manning 1b	62	14
2236	1	F683	3	Manning 1b	32	14
2236	1	F683	3	Complete, Manning 1b	41	13
2236	1	F683	3	Complete, Manning 1b	32	13
2236	1	F683	3	Complete, Manning 1b	44	13
2236	1	F683	3	Manning 1b	34	13
2236	1	F683	3	Shaft	44	0
2236	1	F683	3	Manning 1b	28	12
2236	1	F683	3	Shaft	14	0
2237	1	F683	4	Shaft	35	0
2239	1	F683	5	Complete, Manning 1b	64	15
2239	1	F683	5	Shaft	52	0
2239	1	F683	5	Shaft	35	0
2239	1	F683	5	Bent, complete, Manning 1b	52	20
2239	1	F683	5	Bent shaft, 2 joining fragments	39	0
2239	1	F683	5	Shaft	26	0
2240	1	F686	1	Complete, Manning 1b	62	16
2240	1	F686	1	Complete, Manning 1b	50	10
2240	1	F686	1	Shaft	60	0
2240	1	F686	1	Shaft	48	0
2240	1	F686	1	2 joining fragments, Manning 1b	52	14
2240	1	F686	1	Shaft	40	0
2240	1	F686	1	Shaft	32	0
2240	1	F686	1	Shaft	43	0
2240	1	F686	1	Shaft	32	0
2240	1	F686	1	Shaft	20	0
2138	1	F687B	2	Type 1B, curled into a circle, head sub-rectangular	57	23
2242	1	F690	1	Complete	80	20
2242	1	F690	1		42	0
2242	1	F690	1		50	18
2242	1	F690	1		50	0
2242	1	F690	1		54	0
2242	1	F690	1		50	0
2242	1	F690	1		41	0
2242	1	F690	1		48	0
2242	1	F690	1		28	0
2242	1	F690	1		45	16
2242	1	F690	1		51	14
2242	1	F690	1	Bent	70	0
2242	1	F690	1		50	0
2242	1	F690	1		55	0

SF	Tr	Context	Layer	Description	Length (mm)	D head (mm)
2242	1	F690	1		41	14
2242	1	F690	1		21	0
2242	1	F690	1		55	14
2242	1	F690	1		30	12
2242	1	F690	1		42	0
2242	1	F690	1		46	22
2242	1	F690	1		54	0
2242	1	F690	1		45	0
2242	1	F690	1		42	15
2242	1	F690	1		39	0
2242	1	F690	1		38	0
2242	1	F690	1		32	14
2242	1	F690	1		30	0
2242	1	F690	1		35	0
2242	1	F690	1	Bent, complete, Manning 1b	40	12
2242	1	F690	1		35	0
2242	1	F690	1	Bent	55	0
2242	1	F690	1	Bent	58	0
2242	1	F690	1	Bent	40	0
2242	1	F690	1		32	0
2242	1	F690	1		28	0
2242	1	F690	1		26	12
2242	1	F690	1	Tip end	28	0
2242	1	F690	1		28	0
2242	1	F690	1		38	0
2242	1	F690	1		34	0
2242	1	F690	1		24	10
2242	1	F690	1		33	0
2242	1	F690	1		32	0
2242	1	F690	1		25	0
2242	1	F690	1		14	12
2211	1	F690	2	Complete, Manning 1b	76	22
2211	1	F690	2	Bent	60	0
2211	1	F690	2	Manning 1b, bent	65	22
2211	1	F690	2	Manning 1b	58	18
2211	1	F690	2	Complete, Manning 1b	45	20
2211	1	F690	2	Manning 1b	40	16
2211	1	F690	2	Manning 1b	46	15
2211	1	F690	2	Manning 1b	48	20
2211	1	F690	2	Bent, Manning 1b	58	20
2211	1	F690	2	Manning 1b	30	12
2211	1	F690	2	Manning 1b	32	12
2211	1	F690	2	Bent, Manning 1b	40	12
2211	1	F690	2	Manning 1b	28	12
2211	1	F690	2	Manning 1b	55	15
2211	1	F690	2	Shaft	41	0
2211	1	F690	2	Manning 1b	35	15
2211	1	F690	2	Manning 1b	30	10
2211	1	F690	2	Bent, Manning 1b	57	17
2212	1	F690	3	Shaft	55	0
2212	1	F690	3	Bent, Manning 1b	64	15
2212	1	F690	3	Bent, Manning 1b	57	18
2212	1	F690	3	Shaft	55	0
2212	1	F690	3	Bent shaft	43	0
2212	1	F690	3	Shaft	35	0
2212	1	F690	3	Shaft	50	0
2212	1	F690	3	Shaft	40	0
2212	1	F690	3	Shaft	55	0
2212	1	F690	3	Manning 1b	35	10
2212	1	F690	3	Manning 1b	32	12
2212	1	F690	3	Bent shaft	40	0
2212	1	F690	3	Manning 1b	25	12
2212	1	F690	3	Manning 1b	22	12
2212	1	F690	3	Shaft	22	0

SF	Tr	Context	Layer	Description	Length (mm)	D head (mm)
2213	1	F690	4	Bent shaft	55	0
2241	1	F690		Shaft	37	0
2241	1	F690		Shaft	40	0
2241	1	F690		Manning 1b	33	16
2241	1	F690		Shaft	44	0
2241	1	F690		Manning 1b	14	16
2241	1	F690		Manning 1b	20	12
2241	1	F690		Shaft	22	0
2241	1	F690		Shaft	24	0
2241	1	F690			37	18
2241	1	F690		Head	0	20
2219	1	F695	4	Manning 1b	25	14
3142	1	F695	2	Shaft	20.5	-
2261	1	F695/1	382	Manning 1b	78	20
2261	1	F695/1	382	Shaft	45	0
2261	1	F695/1	382	Shaft	28	0
2214	1	F695/2	4	Shaft	30	0
2083	1	F695/2	382	Circular flat nail head		23
2215	1	F695/2		Nail??	54	0
2215	1	F695/2		Bent, Manning 1b	60	15
2215	1	F695/2		Shaft	32	0
2215	1	F695/2		Manning 1b	27	17
2216	1	F695/3	1	Complete, Manning 1b	43	12
2216	1	F695/3	1	Manning 1b	48	16
2216	1	F695/3	1	2 joining fragments, Manning 1b	34	15
2216	1	F695/3	1	Shaft	34	0
2216	1	F695/3	1	Bent shaft	50	0
2216	1	F695/3	1	Shaft	32	0
2216	1	F695/3	1	Shaft	34	0
2216	1	F695/3	1	Shaft	32	0
2217	1	F695/3	4	Shaft	38	0
2218	1	F695/4	382	Manning 1b	55	12
2218	1	F695/4	382	Shaft	56	0
2218	1	F695/4	382	Shaft	40	0
2218	1	F695/4	382	Manning 1b	42	15
2218	1	F695/4	382	Manning 1b	55	14
2218	1	F695/4	382	Shaft	30	0
2218	1	F695/4	382	Shaft	38	0
2218	1	F695/4	382	Shaft	40	0
2218	1	F695/4	382	Manning 1b	22	12
2218	1	F695/4	382	Shaft	50	0
2218	1	F695/4	382	Bent	35	0
2218	1	F695/4	382	Tip end	30	0
2218	1	F695/4	382	Bent, Manning 1b	30	10
2218	1	F695/4	382	Shaft	28	0
2218	1	F695/4	382	Shaft	22	0
2220	1	F699	1	Shaft	30	0
2161	1	F700	1	Type 1B, thick head (5mm), square section shaft, tip bent	81	23
2172	1	F700	1	Tip missing, Manning 1b	53	12
2172	1	F700	1	Manning 1b	32	15
2172	1	F700	1	Shaft	22	0
2172	1	F700	1	Shaft	20	0
2172	1	F700	1	Shaft	25	0
2172	1	F700	1	Shaft	18	0
2172	1	F700	1	Shaft	35	0
2174	1	F700	1	Shaft	24	0
2173	1	F700	2	Tip missing, Manning 1b	52	20
2175	1	F702	1	Head broken, Manning 1b	50	0
2175	1	F702	1	Headless, clenched at 19mm	50	0
2176	1	F703	1	Shaft	40	0
2176	1	F703	1	Shaft	32	0
2176	1	F703	1	Shaft	21	0
2177	1	F703	2	Clenched at 28mm	45	0

SF	Tr	Context	Layer	Description	Length (mm)	D head (mm)
2221	1	F705	1	Shaft	57	0
2221	1	F705	1	Shaft	45	0
2221	1	F705	1	Shaft	33	0
2221	1	F705	1	Head	0	13
2178	1	F707	1	Tip bent	60	0
2178	1	F707	1	Shaft	45	0
2178	1	F707	1	Shaft	37	0
2178	1	F707	1	Manning 1b	30	18
2178	1	F707	1	Shaft	17	0
2179	1	F711	1	Manning 1b	28	17
2179	1	F711	1	Shaft	34	0
2179	1	F711	1	Shaft	20	0
2181	1	F718	1	Manning 1b	18	21
2182	1	F718	2	Short fragment, Manning 1b	22	12
2183	1	F720	1	Tip missing, Manning 1b	65	17
2183	1	F720	1	Head broken, Manning 1b	70	0
2183	1	F720	1	Bent, Manning 1b	40	14
2183	1	F720	1	Shaft	40	0
2184	1	F721	1	Tip bent, Manning 1b	44	0
2185	1	F722	1	Shaft	57	0
2185	1	F722	1	Complete, Manning 1b	60	15
2185	1	F722	1	Shaft, tip bent	42	0
2185	1	F722	1	Shaft	30	0
2186	1	F722	3	Manning 1b	37	15
2186	1	F722	3	Shaft	33	0
2186	1	F722	3	Shaft	40	0
2186	1	F722	3	Shaft, bent	55	0
2187	1	F736	2	Head broken, Manning 1b	27	12
2188	1	F737	1	Shaft	33	0
2188	1	F737	1	Hobnail	0	0
2162	1	Ph1031	2	Tip broken, Manning 1b	47	15
2163	1	Ph1037	1	2 joining fragments, bent, Manning 1b	75	20
2164	1	Ph1054	1	Head missing, tip broken	65	0
2165	1	Ph1055	1	Complete, Manning 1b	48	15
2165	1	Ph1055	1	Tip missing, Manning 1b	37	0
2166	1	Ph1057	1	Manning 1b	15	20
2167	1	Ph1066	1	Rectangular head	25	10
2168	1	Ph1072	1	Manning 1b	23	15
2169	1	Ph1073	1	Headless	64	0
2169	1	Ph1073	1	Short fragment, Manning 1b	15	12
1	Ph1076			Shaft	35	0
2273	2	417			48	0
2273	2	417		Tip end	21	0
2273	2	417			12	0
2275	2	420		Shaft	45	0
2278	2	422		Manning 1b	51	16
2278	2	422		Manning 1b	62	14
2278	2	422		Manning 1b	65	10
2278	2	422		Manning type 2, bent	76	15
2136	2	425		Type 2, rectangular section shaft	100	17
2279	2	425			25	0
2279	2	425		Head only	0	10
2280	2	428		Bent, Manning 1b	50	16
		F748	2	Hobnail		
2222		unstrat			72	16
2222		unstrat		Shaft	75	0
2222		unstrat			27	10
2222		unstrat		Shaft	48	0
2222		unstrat		Shaft	38	0
2222		unstrat		Shaft	62	0
2222		unstrat		Bent	53	12
2222		unstrat		Bent shaft	50	0
2482	3	441		Manning 1b	39	23
2441	3	441		32 hobnails	-	-

SF	Tr	Context	Layer	Description	Length (mm)	D head (mm)
2441	3	441		Manning 1b - 7 nails	45-49	-
2441	3	441		Manning 1b - 4 nails	55-59	-
2441	3	441		Manning 1b - 3 nails	60-64	-
2441	3	441		Manning 1b, clenched at 30-35 - 9 nails	-	-
2441	3	441		Manning 1b - 1 nail	65-69	-
2441	3	441		Manning 1b, clenched at 25-29 - 4 nails	-	-
2441	3	441		Manning 1b - 12 nails	<40	-
2441	3	441		Shaft	25	0
2441	3	441			71	0
2441	3	441		Manning 1b, clenched at 20mm - 2 nails	-	-
2482	3	441		23 hobnails	-	-
2482	3	441		Manning 1b	28	11
2482	3	441		Manning 1b, clenched	47	17
2482	3	441		Shaft	62	0
2482	3	441		clenched shaft	60	0
2502	3	441		12 hobnails	-	-
2502	3	441		Shaft	76	0
2502	3	441		Shaft	70	0
2502	3	441		clenched shaft	65	0
2502	3	441		17 shafts	-	0
2502	3	441		9 clenched Manning 1b	-	-
2502	3	441		Manning 1b - 5 nails	<40	-
2502	3	441		Manning 1b	50	16
2502	3	441		Manning 1b	58	19
2502	3	441		Manning 1b	43	15
2502	3	441		Manning type 3	47	-
2443	3	443		Manning 1b - 10 nails	45-49	-
2443	3	443		Manning 1b - 5 nails	50-54	-
2443	3	443		Manning 1b - 14 nails	55-59	-
2443	3	443		Manning 1b - 6 nails	60-64	-
2443	3	443		Shaft	22	0
2443	3	443		Manning 1b, clenched - 8 nails	-	-
2443	3	443		Manning 1b - 4 nails	>65	-
2443	3	443		Manning 1b - 6 nails	<40	-
2444	3	445		Manning 1b	50	12
2444	3	445		Shaft	34	0
2444	3	445		Manning 1b	37	13
2445	3	446		Manning 1b - 4 nails	>65	-
2445	3	446		Manning 1b - 19 nails	50-54	-
2445	3	446		Manning 1b - 13 nails	45-49	-
2445	3	446		Manning 1b - 29 nails	55-59	-
2445	3	446		Manning 1b - 15 nails	60-64	-
2445	3	446		Shafts x 23	-	0
2445	3	446		Manning 1b - 15 nails	<45	-
2445	3	446		Manning 1b, clenched - 21 nails	-	-
2445	3	446		Head only	0	22
2517	3	446		Shaft	57	0
2517	3	446		Shaft	25	0
2517	3	446		Shaft	22	0
2517	3	446		Shaft	18	0
2517	3	446		Manning 1b	59	-
2517	3	446		Manning 1b	56	15
2517	3	446		Manning 1b	61	14
2517	3	446		Manning 1b	60	14
2517	3	446		Manning 1b	51	15
2517	3	446		Manning 1b	63	13
2517	3	446		Manning 1b, tip missing	58	11
2517	3	446		Manning 1b, tip missing	46	17
2517	3	446		Manning 1b, tip missing	36	13
2517	3	446		Manning 1b, tip missing	17	11
2449	3	447		Manning 1b, tip missing	45	16
2449	3	447		Manning 1b	100	18
2449	3	447		Manning 1b	55	12
2449	3	447		Manning 1b	66	15

SF	Tr	Context	Layer	Description	Length (mm)	D head (mm)
2449	3	447		Manning 1b	68	15
2449	3	447		clenched shaft	60	0
2446	3	448		2 hobnails	-	-
2446	3	448		Manning 1b, thickly corroded	60	15
2446	3	448		Manning 1b, clenched at 20	55	13
2450	3	449		Manning 1b	48	13
2447	3	451		Manning 1b	60	11
2447	3	451		Shaft	45	0
2447	3	451		Shaft	45	0
2448	3	453		Manning 1b	57	-
2448	3	453		Manning 1b, broken	32	16
2448	3	453		Manning 1b, tip missing	41	16
2448	3	453		Manning 1b	58	16
2448	3	453		Manning 1b	53	13
2448	3	453		Manning 1b	53	10
2448	3	453		Shaft	50	0
2448	3	453		Manning 1b	53	11
2448	3	453		Shaft	35	0
2448	3	453		Manning 1b, tip missing	39	15
2448	3	453		Small nail, Manning 1b	23	9
2448	3	453		Manning 1b, clenched at 16mm	52	10
2475	3	455		Shaft	50	0
2475	3	455		Shaft	43	0
2475	3	455		Manning 1b, tip clenched	40	-
2390	3	749/6	1	Hobnail	-	-
2520	3	F746	1	Manning 1b	39	10
2520	3	F746	1	Manning 1b	91	14
2520	3	F746	1	Shaft	61	0
2520	3	F746	1	Manning 1b, clenched	48	10
2520	3	F746	1	clenched shaft	79	0
2520	3	F746	1	Manning 1b, clenched	50	15
2520	3	F746	1	Manning 1b, clenched	65	16
2521	3	F748	1	Manning 1b	76	15
2389	3	F749	1	2 joining fragments	50	0
2390	3	F749/6	1	Shaft	40	0
2392	3	F750	1	Manning 1b	47	14
2392	3	F750	1	Manning 1b, clenched at 30mm	45	16
2392	3	F750	1		35	0
2393	3	F750/1	1	Manning 1b, complete		
2396	3	F750/2	2	Manning 1b, complete	66	16
2396	3	F750/2	2	Manning 1b, complete	65	14
2396	3	F750/2	2	Shaft	37	0
2397	3	F750/2	3	Hobnail	0	0
2397	3	F750/2	3	Shaft	30	0
2398	3	F750/2	5	Manning 1b, tip missing	43	12
2398	3	F750/2	5	Manning 1b, tip missing	34	12
2398	3	F750/2	5	Manning 1b, tip missing	35	20
2398	3	F750/2	5	Manning type 5, slightly clenched	50	0
2516	3	F750/3	1	Manning 1b, clenched at 50	75	15
2399	3	F750/4	2	Manning 1b, tip missing, slightly clenched	45	12
2399	3	F750/4	2	Shaft	44	0
2399	3	F750/4	2	Manning 1b, broken	42	0
2394	3	F750/4	3	Manning 1b, complete		
2400	3	F750/4	6	Manning 1b, clenched at 41mm	45	15
2395	3	F751/2	1	Manning 1b, tip missing, clenched at 30mm	55	14
2401	3	F751/2	1	Manning 1b, tip missing	44	15
2402	3	F751/2	3	Manning 1b, head broken, tip missing	53	11
2403	3	F751/2	4	Manning 1b, tip missing	60	17
2404	3	F751/4	1	Possible type 5, clenched at head	78	0
2405	3	F751/4	3	Shaft	60	0
2406	3	F758	1	Shaft	16	0
2407	3	F759	1	Manning 1b, tip missing	37	9
2407	3	F759	1	Manning 1b, tip missing	31	18
2407	3	F759	1	Shaft	16	0

SF	Tr	Context	Layer	Description	Length (mm)	D head (mm)
2408	3	F764	1	Shaft, clenched	35	0
2408	3	F764	1	Shaft	50	0
2408	3	F764	1	Shaft	20	0
2388	3	F764	2	2 shaft fragments	0	0
2409	3	F764	2	Manning 1b	34	14
2409	3	F764	2	Manning 1b, clenched at 28mm	40	9
2409	3	F764	2	Hobnail	-	-
3143	3	F764	2	Manning 1b, A on plan	55	-
3144	3	F764	2	Manning 1b, clenched at 32mm, B on plan	55	-
3145	3	F764	2	Shaft, C on plan	23	-
3145	3	F764	2	Manning 1b, tip missing, C on plan	37	13
3146	3	F764	2	Shaft, D on plan	23	-
3147	3	F764	2	Head only, E on plan	-	11
3148	3	F764	2	Manning 1b, mineralised wood, G on plan	25	-
3149	3	F764	2	Hobnail, H on plan	-	-
3150	3	F764	2	Manning 1b, I on plan	40	17
3151	3	F764	2	Shaft, mineralised wood, J on plan	22	-
3152	3	F764	2	Shaft, mineralised wood, L on plan	27	-
2410	3	F769	1	Manning 1b, clenched at 29mm	45	12
2410	3	F769	1	Manning 1b, tip missing	45	15
2410	3	F769	1	Manning 1b, tip curled at 40mm	47	12
2410	3	F769	1	Shaft	67	0
2410	3	F769	1	Manning 1b, tip missing	47	0
2410	3	F769	1	Manning 1b, tip missing	35	14
2410	3	F769	1	Hobnail	-	-
2410	3	F769	1	Manning type 5?, clenched at 35mm	50	0
2410	3	F769	1	Manning type 5?	47	0
2410	3	F769	1	Manning 1b, clenched at 27mm	60	10
2410	3	F769	1	Shaft	35	0
2411	3	F769	2	Manning 1b, tip missing	42	12
2411	3	F769	2	Manning 1b, tip missing	46	11
2411	3	F769	2	Manning 1b, clenched at 25mm	65	15
2411	3	F769	2	Manning type 5	50	0
2412	3	F769	3	Manning 1b, complete	63	11
2412	3	F769	3	Manning 1b, tip missing	48	12
2412	3	F769	3	Shaft	61	0
2412	3	F769	3	Shaft	46	0
2412	3	F769	3	Shaft, clenched at 30mm	48	0
2413	3	F772	2	Manning 1b, tip missing	54	11
2413	3	F772	2	Manning 1b, tip missing	69	14
2413	3	F772	2	Manning 1b, tip missing, clenched at 27mm	55	12
2413	3	F772	2	Manning 1b, tip bent	54	14
2413	3	F772	2	Manning 1b	69	0
2413	3	F772	2	Shaft	58	0
2413	3	F772	2	Shaft	46	0
2413	3	F772	2	Manning 1b, clenched at 33mm	60	10
2414	3	F772	2	Manning 1b, ?tip missing	124	20
2415	3	F772	3	Manning 1b - 13 nails	50-54	-
2415	3	F772	3	Manning 1b - 18 nails	55-59	-
2415	3	F772	3	Manning 1b - 21 nails	60-65	-
2415	3	F772	3	19 shafts	-	0
2415	3	F772	3	Manning 1b, shaft broken - 13 nails	<50	-
2415	3	F772	3	Manning 1b, clenched at 25-30mm - 12 nails	-	-
2415	3	F772	3	Manning 1b, clenched at 40mm - 4 nails	-	-
2416	3	F773	2	Shaft	48	0
2518	3	F773	3	Manning 1b, tip missing	28	14
2417	3	F780	1	Manning 1b - 7 nails	50-54	-
2417	3	F780	1	Manning 1b - 8 nails	55-59	-
2417	3	F780	1	Manning 1b - 9 nails	60-65	-
2417	3	F780	1	Manning 1b	70	-
2417	3	F780	1	9 shafts	-	0
2418	3	F780	2	Shaft	62	0
2418	3	F780	2	Shaft	59	0
2418	3	F780	2	Shaft	56	0

SF	Tr	Context	Layer	Description	Length (mm)	D head (mm)
2418	3	F780	2	Manning 1b	60	14
2418	3	F780	2	Manning 1b, tip missing	47	14
2418	3	F780	2	Manning 1b, complete	64	14
2418	3	F780	2	Manning 1b, head domed, tip missing	28	15
2418	3	F780	2	Manning 1b, clenched at 30mm	60	13
2418	3	F780	2	Manning 1b, clenched at 23	65	15
2418	3	F780	2	Manning 1b, clenched at 20mm	65	10
2418	3	F780	2	Manning 1b, clenched tip	58	12
2418	3	F780	2	Manning 1b	55	13
2419	3	F780	3	Manning 1b - 2 nails	<50	-
2419	3	F780	3	Manning 1b - 2 nails	50-54	-
2419	3	F780	3	Manning 1b - 4 nails	55-59	-
2419	3	F780	3	Manning 1b - 7 nails	60-65	-
2419	3	F780	3	Shaft	62	0
2479	3	F782	1	Manning 1b	59	15
2479	3	F782	1	Manning 1b	56	15
2479	3	F782	1	Manning 1b, tip missing	41	13
2479	3	F782	1	Manning 1b	55	10
2467	3	F782	2	Shaft	44	0
2467	3	F782	2	Shaft	25	0
2467	3	F782	2	Shaft	21	0
2467	3	F782	2	Shaft	35	0
2467	3	F782	2	clenched shaft	35	0
2420	3	F783	1	Manning 1b, clenched at 25mm	56	13
2420	3	F783	1	Shaft, clenched	63	0
2420	3	F783	1	Manning 1b	75	14
2420	3	F783	1	Shaft	60	0
2420	3	F783	1	Shaft	20	0
2480	3	F783	1	Shaft	57	0
2480	3	F783	1	Manning 1b	74	12
2480	3	F783	1	Manning 1b	63	13
2480	3	F783	1	Shaft	60	0
2431	3	F811	1	Manning 1b - 4 nails	50-54	-
2431	3	F811	1	Manning 1b - 6 nails	55-59	-
2431	3	F811	1	Manning 1b - 4 nails	60-64	-
2431	3	F811	1	Manning 1b, tip missing	41	14
2431	3	F811	1	Manning 1b, tip missing	44	13
2431	3	F811	1	Manning 1b, tip missing	50	14
2431	3	F811	1	Manning 1b	75	14
2431	3	F811	1	Manning 1b, clenched	63	13
2431	3	F811	1	Manning 1b, tip clenched	60	17
2431	3	F811	1	Shaft	39	0
2431	3	F811	1	4 shafts	25-30	0
2431	3	F811	1	4 shafts	15-20	0
2431	3	F811	1	Shaft	22	0
2459	3	F811	1	Manning 1b, burnt and mineralised wood attached to both nails	61	15
2459	3	F811	1	Manning 1b, shaft broken	36	19
2432	3	F811	2	Manning 1b	81	14
2432	3	F811	2	Manning 1b	55	13
2433	3	F811	6	Shaft	47	0
2433	3	F811	6	Shaft	40	0
2433	3	F811	6	Manning 1b, tip missing - 4 nails	<40	-
2433	3	F811	6	Manning 1b - 2 nails	50-54	-
2433	3	F811	6	Manning 1b - 2 nails	55-59	-
2433	3	F811	6	Manning 1b - 2 nails	60-64	-
2433	3	F811	6	Manning 1b - 4 nails	65-70	-
2433	3	F811	6	Manning 1b, clenched	55-59	-
2433	3	F811	6	Shaft	28	0
2425	3	F811	441	Manning 1b, tip missing	28	13
2427	3	F811	444	Shaft	25	0
2427	3	F811	444	Shaft	40	0
2427	3	F811	444	Shaft	46	0
2427	3	F811	444	Shaft	53	0

SF	Tr	Context	Layer	Description	Length (mm)	D head (mm)
2427	3	F811	444	Shaft	24	0
2427	3	F811	444	Manning 1b, tip missing	48	14
2427	3	F811	444	Manning 1b, complete	57	12
2427	3	F811	444	Manning 1b, tip missing	61	15
2427	3	F811	444	Manning 1b, tip missing	63	15
2427	3	F811	444	Manning 1b	58	14
2427	3	F811	444	Manning 1b	54	11
2427	3	F811	444	Manning 1b, complete	57	13
2427	3	F811	444	Manning 1b, complete	54	13
2427	3	F811	444	Manning 1b, complete	53	15
2427	3	F811	444	Manning 1b, tip missing	35	12
2427	3	F811	444	Manning 1b, clenched at 20mm	57	13
2427	3	F811	444	Manning 1b, complete, clenched at 25 and 45mm	65	20
2429	3	F811	459	Manning 1b - 4 nails	50-54	-
2429	3	F811	459	Manning 1b - 9 nails	55-59	-
2429	3	F811	459	Manning 1b - 7 nails	60-64	-
2429	3	F811	459	Manning 1b	76	4
2429	3	F811	459	Shaft	47	0
2429	3	F811	459	Manning 1b, clenched - 6 nails	-	-
2429	3	F811	459	Manning 1b, shaft broken	27	12
2429	3	F811	459	Manning 1b	40	13
2429	3	F811	459	Manning 1b, tip missing	42	14
2429	3	F811	459	Manning 1b, tip missing	48	14
2429	3	F811	459	Shaft	57	0
2429	3	F811	459	Shaft	30	0
2430	3	F811	459	Manning 1b, mineralised wood, tip missing	44	17
2428	3	F812	1	Shaft	50	-
2434	3	F812	7	Shaft	36	0
2468	3	F812	7	Manning 1b, head broken	35	-
2468	3	F812	7	Manning 1b, clenched at 30mm	58	15
2435	3	F813	1	Manning 1b, clenched at 20mm	30	11
2435	3	F813	1	Manning 1b	52	0
2435	3	F813	1	Manning 1b	37	10
2435	3	F813	1	Manning 1b, clenched	26	12
2435	3	F813	1	Shaft, clenched	39	0
2435	3	F813	1	Shaft, clenched	49	0
2435	3	F813	1	Manning 1b, clenched	55	0
2435	3	F813	1	Shaft	50	0
2435	3	F813	1	Shaft	34	0
2435	3	F813	1	Manning 1b	18	11
2471	3	F823	2		15	13
2471	3	F823	2	Manning 1b	39	10
2461	3	F832	1	Manning 1b	60	15
2461	3	F832	1	Shaft	36	0
2439	3	F839	2	Manning 1b	57	17
2470	3	F842	1	Manning 1b, tip missing	53	13
2519	3	F853		Manning 1b, tip missing	33	12
2519	3	F853		Shaft	54	0
2512	3	F854	1	Manning 1b, clenched at 25mm	58	-
2451	3	Ph1104	1	Manning 1b	65	10
2452	3	Ph1109		Manning 1b	46	12
2452	3	Ph1109		Manning 1b, clenched, tip missing	28	13
2453	3	Ph1110	1	Manning 1b	46	12
2487	3	unstrat		6 Manning 1b and shafts	-	-
2481	4	454		Manning 1b	60	16
2422	4	F787	1	Hobnails x3	-	-
2422	4	F787	1	Shafts x2	25	0
2422	4	F787	1	Shaft clenched at right angle	43	0
2422	4	F787	1	Shaft	40	0
2422	4	F787	1	Manning 1b	35	12
2422	4	F787	1	Manning 1b	54	10
2422	4	F787	1	Shaft	50	0
2422	4	F787	1	Manning 1b	53	13

SF	Tr	Context	Layer	Description	Length (mm)	D head (mm)
2422	4	F787	1	Manning 1b, clenched	59	7
2422	4	F787	1	Manning 1b, clenched	60	10
2422	4	F787	1	Manning 1b, clenched	56	12
2422	4	F787	1	Manning 1b	67	0
2422	4	F787	1	Shaft, clenched	46	0
2423	4	F790	1	Shaft	30	0
2423	4	F790	1	Shaft	41	0
2423	4	F790	1	Shaft	26	0
2423	4	F790	1	Shaft	48	0
2423	4	F790	1	Shaft	30	0
2423	4	F790	1	Manning 1b, clenched	55	16
2423	4	F790	1	Manning 1b, tip missing	31	0
2423	4	F790	1	Manning 1b, tip missing	38	0
2426	4	F793	1	Hobnail head	-	-
2424	4	F793	7	Shaft	23	0
	4	F799		Manning 1b	46	15
2508	4	F799/3		Shaft	53	0
2508	4	F799/3		Manning 1b, tip missing	50	20
2508	4	F799/3		Shaft	40	0
2436	4	F814	1	Clenched at tip	48	0
2473	4	F818	2	Manning 1b	43	14
2437	4	F820	5	Manning 1b, tip missing	35	10
2509	4	F850	1	Manning 1b	48	12
2509	4	F850	1	Manning 1b	44	12
2509	4	F850	1	clenched shaft	55	0
2509	4	F850	1	Shaft	20	0
2454	4	Ph1111	2	Shaft	26	0
2455	4	Ph1113	1	?Nail shaft	90	0
2456	4	Ph1115	1	Manning 1b	36	10
2457	4	Ph1117	1	Manning 1b	75	15
2458	4	Ph1120	1	Manning 1b, bent and clenched	44	18
2324		unstrat		Manning 1b - 45 nails	-	-
2324		unstrat		37 shaft fragments	-	-
2324		unstrat		7 hobnails	-	-
2484		unstrat		Hobnails and Manning 1b	-	-
2485		unstrat		Hobnails and Manning 1b	-	-
2486		unstrat		13 Manning 1b and shafts	-	-

Lead objects

Pub. No.	SF	Tr	Context	Layer	Description	Dimensions
	2098	1	F680/4	391	2 fragments of lead sheet	W: 219g
3.1	2045	1	F690	3	Small conical object, pierced vertically with an iron shaft	D at base: 15mm, H: 22m
	2077		unstrat		Cruciform object, 2 joined sheets, ?window lead	L: 21mm, W: 18mm, Th: 6mm
	2323		unstrat		4 sheet fragments and 5 lumps	
	2346		unstrat		2 fragments	W: 27g
	2356		unstrat		3 fragments	W: 35g
	2362		unstrat		1 fragment	W: 3g
	2387		unstrat		5 fragments	W: 78g
	2496	3	unstrat		2 fragments	W: 8g
	2498		unstrat		2 fragments	W: 44g

Worked bone objects

Pub. No.	SF No.	Tr	Context	Layer	Description	Dimensions (mm)
4.4	2050	1	F680/3	379	Complete pin in 2 joining fragments, roughly finished with patches of polish on shaft, ovoid head, Crummy Type 3	L: 59, D shaft: 3, D head: 4
4.3	2051	1	F680/3	380	Pin, tip missing, Crummy type 2, conical head with 2 parallel incised lines just below the head that form a border for an incised herringbone pattern, surface slightly polished, Goodburn & Grew 1984, 70, Fig 30.267	L: 51, D: 6
4.5	2158	1	F683	3	Head and short length of pin shaft, Crummy type 3, head elliptical, see Crummy 1983, 22, Fig 19.243	L: 25, D head: 8, D shaft: 5
4.8	2073	1	F683	4	Pin, tip missing, swollen shaft, polished, Crummy type 6 - reel shaped head with 3 rings, top of head convex, head tapers slightly towards the shaft	L: 52, D shaft: 4, D head: 9
	2113	1	F690	1	pin shaft fragment	L: 39, D: 3
	2049	1	F690	2	Pin, head missing, thickened shaft causes a bowed cross-section, point polished but rest of shaft roughly finished	L: 56, D: 4
	2063	1	F690	4	fragment of a pin shaft	L: 35, D: 3
	2101	1	F695/2	3	9 burnt fragments, one appears to have 2 triangular teeth cut into one end	W: 6g
	2115	1	F695/4	382	pin shaft fragment	L: 29, D: 4
4.7	2338	3	441		Pin, tip missing. Polished shaft. Crummy type 6 with simple reel shaped head. See Crummy 1983, 25, fig 22, 420	L: 68, D head: 7, D shaft: 2-3
4.6	2339	3	441		Complete pin, polished, Crummy Type 3, sub-spherical head	L: 103, D head: 9, D shaft: 4
4.2	3180	3	F766/3	5	Sheep/goat tibia worked to a point	L: 123
	2364	3	F769	1	Mandible fragment with signs of gnawing and a hole pierced by a canine tooth. Unworked.	63 x 31
4.1	2386	4	F793	16	Head of cattle femur with hole pierced through the centre of the ball, no obvious signs of wear, spindle whorl. Sellwood 1984, 393, fig 7.39, 3.213	D: 40, H: 30, D hole: 11, W: 18g
	3971	4	463/464		Fragment with circular perforation in shaft, sheep/goat metacarpal	L: 61, D perf: 6

Ceramic and fired clay objects

Pub No	SF No.	Tr	Context	Layer	Description	Wgt	Dimensions
	2119	1	359		Complete pottery disc made from a pot base by roughly cutting away the pot walls around the margins. Edges subsequently worn. A small pointed hole has been made off-centre on both sides. Probably an unfinished spindle whorl. Fabric 1.3 (greyware)	14g	D: 37 x 40mm, Th: 7-8mm
5.3	2052	1	361		Pottery disc with partial perforation. Sub-circular. Fabric 5.2 (pink/buff ware)	10g	D: 38 x 28mm, Th: 7-8mm
5.5	2306	1	441		Ceramic counter cut from a pot sherd. Slightly pentagonal. Fabric 1.1 (Dorset black-burnished ware)	4g	D: 23mm, Th: 5-7mm
	2048	1	F690	2	Spindle whorl, 50% complete. Sub-circular pottery sherd with even well-finished edges. Fabric 1.2 (greyware)	6g	D: 35mm, Th: 7mm, D hole: 7mm
5.4	2284	1	F725	1	Complete spindle whorl made from a pedestal base. Fabric 1.10 (greyware).	18g	D: 30-39mm, Th: 10mm, D hole: 7mm
	3178	4	F775/5	1	Complete spindle whorl, unfinished. Sub-square sherd with roughly cut edges. A pointed hole was cut on the inside of the sherd but the perforation was not completed. Fabric 1.9 (greyware).	35g	D: 56mm, Th: 8mm, D hole: 8mm
5.2	2523	4	F793	7	Fired clay counter. Fabric K. Rounded curving edge.	6g	D: 26mm, Th: 7mm

Pub No	SF No.	Tr	Context	Layer	Description	Wgt	Dimensions
5.1	2382	4	F793	14	Spindle whorl, largely complete. Edges roughly rounded. Fabric 2.4 (Savernake grog-tempered ware)	21g	D: 43mm, D hole: 9mm, Th: 9-11mm

Worked stone

Pub No.	SF No.	Tr	Context	Layer	Description	Weight	Dimensions
6.6	2037	1	367		3 joining saddle quern fragments. Grinding surface concave, base not very worn, long pointed end. Coarse sandstone.	2500g	L: 215mm, W: 165mm, Th: 63mm
	2059	1	372		Small fragment, flat surfaces, both worn 1 very smooth	86g	L49 x 50mm
	2143	1	401		Small quern fragment, grinding surface and opposite surface slightly smooth. Coarse conglomerate sandstone	440g	
	2159	1	401		2 small joining fragments, 1 surface very smooth, other less so. Possibly tile reused as a whetstone. Sandstone	29g	Th: 12mm
6.3	2285	1	F690	3	Whetstone, rectangular with 2 edges broken. 3 grooves worn from use, iron staining in the grooves. Surface very smooth. Perforation at one end of one groove - reused roof tile fragment? Fine sandstone	361g	115 x 79 x 18mm
6.7	2114	1	F695/4	382	Rotary quern fragment. Upper stone with partial central hole, grinding surface worn smooth, partial outer edge roughly shaped. upper surface roughly pecked. Old red sandstone	3000g	D: 400mm, Max th: 71mm
	2139	1	F701		1 large and 1 small saddle quern fragment, convex grinding surface worn smooth, opposite surface slightly worn. Red sandstone.	1718g	
	2525	1	F722	4	Pebble fragment, possibly used as a rubber. Fine grained quartz sandstone	574g	81 x 88 x 61mm
	2144	1	Ph1065		Rotary quern fragment, grinding surface worn very smooth at edge, opposite surface slightly worn. Burnt sandstone.	460g	
6.8	2140	2	416		Rotary quern. Very concave grinding surface, opposite surface flat, raised lip. Greensand.	1484g	D: 400mm, th at edge: 68mm, min th: 20mm
6.9	2141	2	Ph1074		Rotary quern, upper stone. Highly worn, thickness at edge 100mm, at centre 15mm. Grinding surface has concentric grooves. Small part of handle socket present. 1 large and 2 smaller fragments. Greensand	3000g	D: c.430mm
	2304	3	F746	1	Small fragment, possibly used as a whetstone. Two smooth, flat surfaces.	46g	L: 67mm, Th: 19
	2527	3	F749/10	2	Quern fragment. One small area of a pecked grinding surface is present. Sandstone.	1530g	
	2528	3	F749/10	3	Triangular fragment of an upper rotary quern with a slightly concave grinding surface and part of an edge. Mortar adheres to the grinding surface which is worn smooth, especially near the edge. Fine quartz sandstone	530g	Th: 49 mm
	2529	3	F749/10	3	Small rotary quern fragment. Burnt. Greensand.	165g	
	2526	3	F749/8	3	Small fragment from the edge of a rotary quern lower stone, convex grinding surface. Burnt. Greensand.	145g	
	2530	3	F764	2	Slab of sandstone with two smooth surfaces. One is concave. Palette?	175g	Th: 11 mm
6.10	2466	3	F782	2	Millstone fragment with grooved, flat grinding surface. Edge flat and smooth. Sandstone		D: c.680mm, th: 72mm
	3141	3	F843	1	Small rotary quern fragment, upper stone with partial handle socket. Grinding surface highly concave. Greensand.	512g	Th at edge: 60mm, th at middle: 18mm

Pub No.	SF No.	Tr	Context	Layer	Description	Weight	Dimensions
	2513	3	F847	1	Small quern fragment with 1 flat worn surface. ?Rotary quern. Greensand	443g	Th: 43
6.4	2305	3	unstrat		Whetstone fragment, broken at one end, oval cross section.	17g	L: 41mm, W: 19mm, Th: 12mm
6.5	2476	4	464		Chalk bar. Rectangular cross section. One edge fairly smooth, but other 3 roughly shaped. (Plus two other chalk fragments)	103g; 58g	L: 95mm, W: 41mm, Th: 17mm
	2373	4	F755/2	2	Burnt pebble fragment with small polished area on one face.	191g	
	2371	4	F766/3	1	Whetstone with two polished areas. Sub-square cross section.	129g	L: 72mm, Th: 31mm
	3140	4	F793	3	Small fragment of a pebble possibly used as a rubber. Sandstone.	80g	
	3153	4	F793	7	Sandstone fragment, probably from a quern	141g	
6.2	2472	4	F793	10	Flat pebble broken at one end. Pierced at complete end. Some polish on face.	30g	L: 34mm, W: 43mm, Th: 11m
	2385	4	F793	11	Pebble with small polished areas. Sandstone.	524g	
6.1	2380	4	F793	16	Rotary quern fragment, upper stone with partial handle socket. Very concave grinding surface. Greensand.		D: c.420mm, th at edge: 79mm, at middle: 30mm
	2511	4	F801	1	Unworked pebble		
	2477	4	F826	12	Unworked pebble		

Glass

Pub. No.	SF No.	Tr	Context	Layer	Description	Dimensions
	2056	1	350		1 fragment of curved, thin, colourless glass; 1 very small blue/green fragment	20 x 13 mm, th 1 mm; 11 x 8 mm, th 2 mm
	2135	1	352		very small blue/green fragment	10 x 6 mm, th 3 mm
7.2	2107	1	358		colourless rounded rim	24 x 20 mm, th 2-4 mm
	2117	1	384		blue/green vessel fragment	24 mm, th 4 mm
	2074	1	390		blue/green window fragment, cast, 1 rounded edge, joins SF 2104	48 x 26 mm, th 4 mm
	2104	1	390		2 joining blue/green fragments of window glass, join SF 2074	50 x 21 mm, th 3 mm
7.6	2065	1	F660	2	blue/green ribbon handle fragment, curved with end for attachment to vessel present	42 x 22 mm, th 3-11 mm
	2057	1	F680/3	379	thin, colourless ?base fragment	33 x 15 mm, th 1 mm
	2054	1	F680/3	380	thin, colourless, curved vessel glass	26 x 1 mm, th 1 mm
	2072	1	F680/3	380	blue/green fragment, prismatic bottle	37 x 8 mm, th 2 mm
	2055	1	F690	1	blue/green fragment, prismatic bottle	21 x 19 mm, th 2 mm
	2053	1	F690	3	2 joining fragments of colourless glass, shoulder of vessel	48 x 20 mm, th 4 mm
7.1	2071	1	F693	1	colourless cup rim, rounded and thickened	18 x 12 mm, th 3 mm
7.3	2130	1	F695/3	1	rounded rim of colourless glass, 3 horizontal wheel-cut lines below rim, convex cup	24 x 17 mm, th 3 mm
	2070	1	F707	1	blue/green vessel fragment, thick	32 x 28 mm, th 7 mm
	2075	1	F707	1	very small colourless vessel fragment	11 x 7 mm, th 1 mm
	2137	1	F720	1	2 small blue/green fragments	10 x 9 mm, th 2 mm; 11 x 9 mm, th 1 mm
7.4	2131	1	Ph1036	1	thin-walled colourless vessel fragment, base	40 x 18 mm, th 1 mm
	2121	1	Ph1046	1	blue/green vessel fragment, base	27 x 13 mm, 4 mm
	2350	3	447		2 blue/green window glass fragments, 1 with rounded edge	37 x 26 mm, th 5 mm; 31 x 26 mm, th 3 mm
7.5	2299	3	F748	1	pale green vessel glass, neck from a jug with vertical ribs	44 x 23 mm, th 3 mm
	2312	3	F751/4	2	7 joining fragments of blue/green window glass, 1 rounded and 1 straight edge form a corner	44 x 38 mm, th 5 mm
	2311	3	F757	1	blue/green fragment, prismatic bottle	19 x 10 mm, th 3 mm