

3 MATERIAL CULTURE

3.1 Catalogue of all small finds by Emma Durham

Copper alloy objects

Pub No	SF	Tr	Context	Layer	Description	Dimensions
1.15	2533	1	475		Bell with iron pin	H: 29mm, D: 24mm
	2552	1	475		4 small sheet fragments (14 x 8, 5 x 4, 8 x 5, 5 x 4mm)	
1.9	2720	1	479		Finger ring fragment with snake head terminals. Johns type Bi. Circular cross-section.	Internal D: 20mm, Th: 5mm
	2730	1	479		Nail, either headless or head missing. Circular section shaft at head, hexagonal at tip.	L: 26mm
	2734	1	479		Rectangular sheet fragment, bent at one end, tapers slightly to the other end.	L: 31mm, W: 17mm
1.5	2571	1	486		Bow of a supporting-arm brooch, pin missing. Three perforated lugs at the rear of the supporting arm. Bow keeled and foot only slightly trapezoidal. Decorated with 2 sets of double parallel grooves along the length of the bow leading to 2 horizontal grooves near the foot. Facets on either side of the foot.	L: 39mm, W head: 23mm
1.1	2743	1	558		Bow of brooch, pin missing. La Tene I, Hull type 1Ba (or Wessex type). Arched bow, foot ends in a knob and is roughly parallel to the catch. Mock spring type with iron axis bar. Rounded cross-section bow. Surface worn but near the foot is decorated with pair of central grooves within which are punched dots.	L: 41mm
	2897	1	618		Square section shaft of nail, head missing	L: 19.5mm
1.3	2716	1	F872	3	Penannular brooch. Pin missing, terminals broken but one does appear to begin to turn back upon the ring - Fowler type C or D	Internal D: 25mm, Th: 2mm
1.14	2643	1	F919	1	Oval bowl of a spoon	L: 54mm, W: 33mm
	2625	1	unstrat		Perforated sheet fragment	15 x 14 mm
1.4	2615	3	501		Complete penannular brooch. Pin broadened at hinge end and decorated with 3 ribs. Pin slightly curved. Fowler type G.	Internal D: 20mm
1.2	2558	3	F879	1	Bow of a brooch, pin missing, 1 coil of spring present. La Tene III, Nauheim derivative. Rectangular section, narrow bow that tapers to the foot. Decorated with a line of diagonal notches along the centre of the bow	L: 38mm
	2617	3	F888	2	Small fragment	5 x 4 mm
1.12	2555	3	unstrat		Pin head. Cool type 2B. Pear-shaped head with a single cordon. Decorated with radiating incised lines. Top drawn to a prominent point.	L: 14mm
	2838	5	574		Small thin sheet fragment, bent	16 x 8mm
	2842	5	574		Small domed head of stud, shaft missing	D: 7mm, H: 3mm
	2840	5	578		Small thin sheet fragment	11 x 6mm
1.7	2949	5	644		Bracelet fragment. Rectangular section wire decorated with alternating triangular notches forming a diagonal pattern. Like sf 3042 but notches shallower. Tapers to terminal.	L: 87mm, W: 2mm, Th: 1mm
1.16	2859	5	unstrat		Stud. Flat circular head decorated with 2 concentric mouldings. Short cu alloy shaft with mineralised material around shaft.	D head: 21mm, L shaft: 8mm
	2860	5/2	600		3 small sheet fragments (14 x 88, 8 x 6, 7 x 8mm)	
1.13	2916	5/2	F980	1	Circular-sectioned object. Foot from a brooch?	L: 13mm, D: 5mm
1.11	2917	5/2	F980	1	Fragment of circular section wire, possible finger ring.	D wire: 1.5mm, D ring: 30mm
1.10	3017	5/4	680		Finger ring. Bezel-like moulding flanked by 3 transverse grooves on each side.	Int D: 15mm

Pub No	SF	Tr	Context	Layer	Description	Dimensions
1.8	3018	5/4	680		Bracelet fragment. Rectangular section wire decorated with alternating triangular notches forming a diagonal pattern. Tapers to terminal.	L: 51mm, W: 2.5mm, Th: 1.5mm
1.6	2535		unstrat		Bracelet, one terminal broken, distorted. The other is rounded. Decorated with a set of 2 parallel incised lines along either edge and a single diagonal line of punched decoration at the terminal.	W band: 9mm, internal D: 36mm, Th: 1mm

Objects of iron

Pub No	SF	Tr	Context	Layer	Description	Dimensions
	2539	1	475		1 narrow curved strip (44 x 8 x 3mm), 1 curved strip (40 x 11 x 4mm)	
	2549	1	475		Strip with 1 straight edge, opposite edge convex - possible blade fragment	35 x 11 x 3mm
	2752	1	475		Strip	33 x 12.5 x 3mm
	2538	1	476		Rectangular plate with large central hexagonal perforation (D: 42mm) - post-med	97 x 76 x 9mm
2.18	2560	1	478		Curving bar, rectangular cross-section. One end spatulate, the other tapers and is broken.	34 x 7 x 3mm
	2562	1	478		horse harness, modern	
	2602	1	478		Small sheet fragment	15 x 13 x 2mm
2.25	2725	1	479		Strip, perforated at one end	L: 31, W: 15mm
2.13	2828	1	479		Square section bar, tapers at both ends. Tool, possible awl.	L: 91mm, Th: 5.5mm
	2540	1	480		Natural iron	
2.11	2545	1	480		Iron bar, curved at both ends, rectangular section. Three arms protrude from one side (1 at either end and 1 in the middle) 2 of which are broken.	72 x 9 x 6mm
2.7	2547	1	480		Tapering rectangular section, tip broken. Head flat and round. Tool - chisel or punch	55 x 16 x 11mm
	2551	1	480		2 perforated strip fragments with square holes. Probably from same object but don't join. (46 x 20 x 2mm, 24 x 21 x 5mm)	
2.40	2564	1	480		Ring, rectangular section	D: 19mm
2.12	2697	1	480		Triangular socket.	L: 43mm, W: 26mm
	2741	1	485		L shaped bar, rectangular section	L: 29mm
2.41	2831	1	486		Tapering rod, rectangular section. Mineralised wood adhering to both sides.	47 x 11 x 7mm
	2749	1	487		Cleat, arms broken	L: 25mm
	2775	1	487		2 corroded fragments	
2.23	2588	1	488		Strip, tapers to one end which is broken. The other end is shouldered and rectangular. Box or furniture fitting.	51 x 20 x 1.5mm
2.19	2657	1	488		Hook, rectangular cross-section shaft	L: 57mm
2.43	2728	1	489		Circular section bar, perforated at one end	L: 92, D: 17mm
2.1	2616	1	498		Bracelet, circular section, ends taper.	Int D: 54mm, Th: 5mm
2.38	2636	1	498		Bolt. Sub-round section, tapers	L: 46mm, D: 14mm
	2666	1	498		Bar, rectangular section. Slightly bent and twisted, edges slightly curved. Tapers to one end.	63 x 14 x 7mm
2.6	2618	1	512		Punch. Tapering rectangular section. Tip and head missing.	60 x 13 x 10mm
	2829	1	514		Double spiked loop fragment	L: 40 mm
	2830	1	515		Narrow strip	45 x 16 x 2mm
	2731	1	524		Strip, tapers slightly	70 x 12 x 2mm
2.32	2732	1	524		Cleat, 1 arm broken	L: 46mm

Pub No	SF	Tr	Context	Layer	Description	Dimensions
2.31	2723	1	548		Joiners dog, 1 arm broken	60 x 12 x 7mm
	2771	1	550		Natural iron	
	2772	1	550		Small sheet fragment	16 x 13 x 2mm
	3111	1	571		2 strip fragments (55 x 19 x 1.5mm, 20 x 14 x 1.5mm)	
	2847	1	572		Strip	58 x 9 x 3mm
	3157	1	572		Head from a double spiked loop, bent	L: 24mm, D head: 24mm
2.26	2853	1	572		Tapering strip, pierced by nail	45 x 46 x 4mm
	2906	1	580		2 joining sheet fragments	30 x 30 x 2mm
2.14	2991	1	609		Rectangular section rod, thickened at both ends, shaft broken. Part of a tool such as a drill bit	L: 34mm
2.20	3057	1	611		Rectangular section bar with 2 thick arms forming a U. Both arms broken	38 x 29 x 7mm
	2911	1	618		Tapering strip with curved end.	L: 39mm, W: 14mm
	2891	1	619		Sheet fragment plus 3 small fragments	58 x 35
2.27	2962	1	632		Square sheet fragment with central circular perforation	27 x 27 x 3mm
2.15	3159	1	632		Square section rod with spatulate end. ?Stylus fragment	L: 41mm
	2581	1	F871/1	5	Bent strip	105 x 6.5 x 4mm
	2590	1	F884	1	Strip	24 x 14 x 3mm
	2660	1	F918	1	Sheet fragment, bent at one end	76 x 41 x 4mm
	2664	1	F918	1	Tapering rectangular section bar	54 x 15 x 8mm
	2769	1	F918	1	Small sheet fragment	20 x 28 x 2mm
	2760	1	F919	3	Small sheet fragment	23 x 19 x 2mm
2.16	2680	1	F922	1	Small tool with spatulate blade and tapering rectangular section shaft.	L: 32mm
2.36	2693	1	F939	4	Double spiked loop	L: 75mm
2.3	2735	1	F943	1	Knife with tang. Back slightly convex, blade straight.	L: 138mm
	2958	1	F994	1	Pin shaft, circular section	L: 30mm, D: 2mm
	2757	1	Ph1155	1	Natural iron	
2.5	2593	1	unstrat		Punch. Tapering, rectangular cross-section. Head battered.	79 x 10 x 6mm
	2594	1	unstrat		Rectangular strip, circular perforation at one end, hemispherical cross-section - ?pmed	47 x 20 x 4mm
	2595	1	unstrat		3 small sheet frags (15 x 7, 19 x 15, 18 x 18mm), 1 rolled sheet (26 x 13mm), 1 sheet (32 x 17 x 2mm), 3 small lumps	
	2596	1	unstrat		Small curving sheet fragment	19 x 15 x 2mm
2.37	2626	1	unstrat		Small loop headed spike and ring	Int D: 14mm, L: 15mm
	2629	1	unstrat		3 cleats, arms broken (L: 24, 31, 20 mm)	
	2630	1	unstrat		Hook, round section shaft (L: 23mm), u-shaped bar, (L: 17mm), hooked bar (L: 25m)	
	2631	1	unstrat		2 fragments	
	2632	1	unstrat		10 sheet fragments	
	2834	1	unstrat		Tapering bar	L: 34mm, W: 8mm
	2970	1	unstrat		Cleat	L: 25mm, L arms: 12mm
	2703	2	507		2 cleats, one with broken arms (L: 27, 22mm)	
	2646	2	522		Cleat	L: 40mm, W: 15mm
	2691	2	543		Thick sheet fragment	43 x 32 x 4.5mm
	2577	2	F874	2	Strip fragment	28 x 21 x 4mm
2.22	2738	2	F874/2	540	Box or furniture fitting. Strip, bent at a right angle. Convex cross-section. One end flattens out to an oval with a point on the end. The oval is perforated.	79 x 9 x 6 mm
	2585	2	F882/3	1	Slag?	

Pub No	SF	Tr	Context	Layer	Description	Dimensions
	2556	2	unstrat		Sheet fragment with one edge folded over and flattened	23 x 20 x 1mm
	2679	3	F928	2	Very small fragment	L: 9mm
	2871	4	593		1 strip (64 x 16 x 9mm) and 1 rod (58 x 13 x 16 mm)	
	2867	4	594		5 lengths of wire	
	2908	4	594		Tapering strip	40 x 12 x 3mm
	2868	4	unstrat		Horseshoe fragment with 3 nail holes	L: 99mm
	2855	5	574		Cleat, arms broken + 1 fragment	L: 26mm
	2856	5	574		Small strip	L: 21mm
	3154	5	574		Joiners dog, 1 arm broken	59 x 8 x 5mm
2.17	3163	5	637		Tapering rectangular section rod with flattened oval end which is bent	L: 30mm
2.42	2978	5	644		Rectangular section bar, tapers to one end	70 x 14 x 10mm
2.21	2877	5/1	603		Small handle with u-section grip	L: 60mm, W: 17mm
	3155	5/2	584		Cleat, 1 arm broken	L: 30mm
	3156	5/2	584		Bar, rectangular section	52 x 9 x 5mm
	2870	5/2	586		Sheet	54 x 30 x 2mm
	3158	5/2	586		Cleat	L: 23mm
	2885	5/2	590		Sheet fragment, bent at one corner	27 x 16 x 3mm
2.10	2879	5/2	598		Manning type 2 nail or tool. Rectangular section.	L: 72mm
	2880	5/2	598		Small sheet fragment	31.5 x 14 x 3mm
	3051	5/2	610		Cleat, arms broken	L: 26mm
2.28	2964	5/2	631		Sheet fragment with two circular perforations	42 x 36 x 2mm
2.29	3009	5/2	631		Rectangular sheet fragment, pierced by nail	103 x 36.5 x 2.5mm
2.4	3004	5/2	634		Knife with small convex blade, tang missing	L: 40mm
	2919	5/2	634		Cleat, 1 arm broken	L: 20mm
	3164	5/2	665		Cleat, arms broken	L: 23mm
2.24	3109	5/2	681		Strip with rectangular section tang at right angle, end of strip broken. Lstrip: 39mm, L tang: 43mm	
	3114	5/2	683		Bar, rectangular section, tapers slightly	66 x 11 x 9mm
	3116	5/2	683		Rod, circular section.	L: 90mm, D: 10mm
	2862	5/2	F961	1	Small fragment	L: 16mm
	2997	5/2	F977/2	1	Strip	L: 49mm
	2961	5/2	F980	1	Curving strip	70 x 14 x 4mm
	3160	5/2	F980	1	Tapering bar, rectangular section - tang?	87 x 9 x 7mm
2.33	2939	5/2	F988	1	Cleat, 1 arm broken	L: 32mm
	3161	5/2	F988	1	Bar	60 x 7 x 5mm
2.34	3074	5/2	F993	1	9 cleats, 3 of which are drawn	
	2996	5/2	Ph1204	1	Cleat, 1 arm broken	
2.8	2994	5/4	644		Spike, rectangular section	156 x 17 x 10mm
	3005	5/4	644		Knife blade fragment?	L: 66.5mm
2.2	3016	5/4	680		Small bracelet corroded onto a nail shaft. Circular section wire (D: 2mm), tapering terminal decorated with transverse grooves.	Int D: 40mm.
	3068	5/4	680		Triangular strip and 7 fragments	33 x 25 x 3mm
2.9	3067	5/4	680		Pointed object, perforated head. Rectangular cross-section	L: 65.5, W at head: 21mm, Th: 7mm
2.35	3088	5/4	680		2 cleats (1 with arm broken - drawn, 1 bent) and frag	L: 24 + 27mm
	3124	5/4	680		Rectangular section bar	57 x 16 x 8mm
	3125	5/4	680		Cleat, 1 arm broken	L: 24mm
	3126	5/4	680		Cleat, arms broken	L: 25mm
2.39	3162	5/4	680		Small nail, rectangular section, tapering stem, T-shaped head (32 x 9mm); 2 bars (29 x 7mm; 35 x 15mm)	

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	3070	5/4	682		Strip (65 x 11 x 4.5mm); tapering strip, poss blade (39 x 10 x 3mm)	
2.30	3071	5/4	682		Strip, large circular perforation at one end	81 x 29 x 5mm
	2546		unstrat		?object	

Iron nails

SF	Tr	Context	Layer	Description	Length	Dhead
2544	1	475		14 shafts		
2544	1	475		Manning 1b, clenched at 22mm	38	12
2544	1	475		Manning 1b, bent	37	13
2544	1	475		Manning 1b	57	14
2544	1	475		Manning 1b, shaft broken	26	17
2544	1	475		Manning 1b	54	12
2544	1	475		Manning 1b	45	18
2544	1	475		Manning 7	23	16
2544	1	475		Manning 7	17	15
2544	1	475		Manning 1b	43	11
2544	1	475		Manning 1b, tip missing	39	14
2544	1	475		Manning 1b, tip missing	57	15
2544	1	475		Manning 1b, tip missing	21	14
2544	1	475		Manning 1b, bent	26	17
2544	1	475		Manning 1b	33	14
2561	1	478		5 shafts (L: 22, 33, 31, 82, 42mm), 1 hobnail		
2561	1	478		Manning 1b, tip missing	46	14
2561	1	478		Manning 1b	51	17
2561	1	478		Manning 1b, bent	36	-
2601	1	478		Manning 1b, tip missing	23	9
2733	1	479		Manning 1b	35	16
2733	1	479		1 hobnail, 4 shafts (50, 31, 36 bent, 58 mm)		
2776	1	479		shaft, bent	37	-
2645	1	479		Manning 1b, tip bent	60	16
2645	1	479		Manning 1b	68	15
2645	1	479		Manning 1b, bent	48	15
2645	1	479		Manning 1b	40	10.5
2645	1	479		Manning 1b, bent, tip missing	39	13
2645	1	479		6 shafts (44, 36, 18 bent, 26, 39, 39)		
2645	1	479		Manning 1b	51	12
2645	1	479		Manning 1b, tip missing	30	14
2645	1	479		Manning 1b	18	15
2756	1	479		Manning 1b	51	17
2756	1	479		Manning 1b	35	12
2756	1	479		Manning 1b, complete	59	16
2756	1	479		Manning 1b	54	20
2756	1	479		Manning 1b, complete	49	17
2756	1	479		Manning 1b	48	15
2756	1	479		Manning 1b	39	12
2756	1	479		Manning 1b, bent	46	17
2756	1	479		6 shafts (43, 43, 44, 61, 35, 25 mm)		
2756	1	479		1 hobnail		
2758	1	479		Manning 1b	27	9.5
2542	1	480		15 shafts, 3 hobnails, 4 fragments		
2542	1	480		Manning 1b, shaft broken	28	23
2542	1	480		Manning 1b	51	13
2542	1	480		Manning 1b, shaft broken	30	12
2542	1	480		Manning 1b	31	15
2542	1	480		Manning 1b	21	11
2542	1	480		Manning 1b	35	14

SF	Tr	Context	Layer	Description	Length	Dhead
2542	1	480		Manning 1b	53	13
2542	1	480		Manning 1b, bent	38	11
2542	1	480		Manning 1b, bent	34	13
2542	1	480		Manning 7, bent	27	20
2542	1	480		Manning 1b	38	15
2542	1	480		Manning 1b	43	11
2542	1	480		Manning 1b, tip missing	31	14
2542	1	480		Manning 1b	19	14
2542	1	480		Manning 7	19	16
2542	1	480		Manning 1b, bent	39	14
2542	1	480		Manning 1b, tip missing	17	14
2542	1	480		Manning 1b	29	12
2550	1	480		2 shafts (L: 19, 16mm)		
2567	1	480		Manning 1b, tip missing	60	15
2567	1	480		Manning 1b, tip missing	45	19
2567	1	480		Manning 1b, bent, tip missing	56	14
2567	1	480		Manning 1b, bent, tip missing	32	11
2568	1	484		Manning 1b	59	20
2568	1	484		Manning 1b	52	15
2748	1	485		2 shafts (32 bent and 51mm)		
2748	1	485		headless nail	28	-
2748	1	485		Manning 1b	48	13
2748	1	485		Manning 1b	29	14
2748	1	485		1 hobnail		
2644	1	485		Manning 1b, shaft broken	32.5	14
2741	1	485		Shaft	47	-
2574	1	486		20 shafts, 1 hobnail, 1 head		
2574	1	486		Manning 1b	67	21
2574	1	486		Manning 1b	71	17
2574	1	486		Manning 1b, tip bent	47	17
2574	1	486		Manning 1b	58	14
2574	1	486		Manning 1b, tip missing	39	16
2574	1	486		Manning 1b, bent	48	17
2574	1	486		Manning 1b	55	15
2574	1	486		Manning 1b	57	12
2574	1	486		Manning 1b, tip missing	52	12
2574	1	486		Manning 1b	53	13
2574	1	486		Manning 1b, clenched at 23mm	45	14
2574	1	486		Manning 1b	53	20
2574	1	486		Manning 1b, tip missing	38	13
2574	1	486		Manning 1b	50	12
2574	1	486		Manning 1b, tip missing	38	15
2574	1	486		Manning 1b, bent	47	15
2574	1	486		Manning 1b	37	14
2574	1	486		Manning 1b	43	11
2574	1	486		Manning 1b	49	13
2574	1	486		Manning 1b	32	14
2574	1	486		Manning 1b	39	17
2574	1	486		Manning 1b	35	15
2574	1	486		Manning 1b	53	17
2574	1	486		Manning 1b, bent	49	11
2574	1	486		Manning 1b	24	12
2574	1	486		Manning 1b	37	12
2579	1	487		4 shafts (L: 49, 53, 45 bent, 41mm)		
2579	1	487		Manning 1b, tip missing	45	17
2579	1	487		Manning 1b, bent	39	15
2579	1	487		Manning 1b	42	8
2774	1	487		Manning 1b, complete	41.5	12
2774	1	487		Manning 1b, bent	62	12
2763	1	487		3 shafts (33 bent, 22.5, 24mm) and 1 fragment		
2582	1	488		Manning 1b	81.5	17.5
2587	1	488		Shaft	25	-
2587	1	488		Manning 1b	56	18

SF	Tr	Context	Layer	Description	Length	Dhead
2587	1	488		Manning 1b, bent	55	11
2587	1	488		Manning 1b, bent	79	15
2742	1	488		Manning 1b	54	17
2742	1	488		Manning 1b, bent	73	21
2742	1	488		Manning 1b, tip bent	70	16
2742	1	488		Manning 1b, clenched at 17mm	52	7
2742	1	488		shaft, bent	39	-
2589	1	489		2 shafts (L: 37 and 43), both bent		
2589	1	489		Manning 1b, clenched at 28mm	52	19
2589	1	489		Manning 1b	74	19
2589	1	489		Manning 1b	40	13
2589	1	489		Manning 1b	38	14
2589	1	489		Manning 1b	45	12
2589	1	489		Manning 1b, clenched at 21mm	38	13
2589	1	489		Manning 1b	50	17
2589	1	489		Manning 1b	49	16
2761	1	489		shaft	31	-
2599	1	497		Manning 1b	34	16
2599	1	497		1 hobnail		
2832	1	497		Shaft, end curls	42	-
2614	1	500		5 shafts (38, 29, 51 bent, 27, 22 mm)		
2614	1	500		Manning 1b	47	16
2614	1	500		Manning 1b	37	15
2614	1	500		Manning 1b, shaft broken	37	19
2614	1	500		Manning 1b	22	13
2614	1	500		Manning 1b	69	26
2614	1	500		Manning 1b, bent	64	18
2614	1	500		Manning 1b	50	23
2614	1	500		Manning 1b, bent	37	17
2614	1	500		Manning 1b	38	16
2614	1	500		Manning 1b, bent	34	10
2614	1	500		Manning 1b	41	11.5
2614	1	500		Manning 1b	23	14
2614	1	500		Manning 1b, bent	67	16
2614	1	500		Manning 1b	37	14
2614	1	500		Manning 1b	41	14
2620	1	508		Manning 1b, bent	45	18
2661	1	509		Manning 1b	63	15
2762	1	509		Manning 1b, bent at head and tip	63.5	-
2663	1	511		Manning 1b	48	19
2663	1	511		shaft	33.5	-
2619	1	511		Manning 1b, complete	63	16
2619	1	511		Manning 1b	52	15
2619	1	511		shaft, bent	40	-
2648	1	512		Manning 1b	49	19
2648	1	512		Manning 1b	22	13
2648	1	512		3 shafts (54, 43.5, 27)		
2768	1	512		Manning 1b	40	14
2768	1	512		shaft	33	-
2648	1	512		Manning 1b	45	15
2648	1	512		Manning 1b	53	13
2648	1	512		Manning 1b	50	14
2648	1	512		Manning 1b, clenched at 28mm	39	17
2648	1	512		Manning 1b, bent	93	23
2648	1	512		Manning 1b, clenched at 29mm	45	15
2648	1	512		Manning 1b	51	13
2648	1	512		Manning 1b	44	15
2662	1	514		Small fragment, poss shaft	57	-
2765	1	514		Manning 1b	13	15
2765	1	514		2 shafts (40 and 28mm)		
2638	1	514		5 shafts (43, 39, 63, 59, 58mm)		
2638	1	514		Manning 1b	44	15
2638	1	514		Manning 1b, shaft broken	41	21
2638	1	514		Manning 1b, clenched at 25mm	40	12

SF	Tr	Context	Layer	Description	Length	Dhead
2638	1	514		Manning 1b	42	15
2638	1	514		Manning 1b	37	-
2638	1	514		Manning 1b	24	17
2638	1	514		Manning 1b	39	-
2638	1	514		Manning 1b, shaft broken	26	14
2638	1	514		Manning 7	14	17
2639	1	514		shaft	26	-
2637	1	515		Manning 1b, clenched at 30mm	41	16
2637	1	515		Manning 1b	34	14
2637	1	515		Manning 1b	56	16
2637	1	515		Manning 1b	61	13
2637	1	515		Manning 1b	53	18
2637	1	515		4 shafts (25, 33, 40 bent, 46 mm), 1 hobnail		
2642	1	524		Manning 1b	35.5	16
2642	1	524		Manning 1b	51	15
2642	1	524		Manning 1b	61	15
2642	1	524		Manning 1b	63	17
2642	1	524		Manning 1b	32	17
2642	1	524		Manning 1b	54	14
2642	1	524		Manning 1b, tip missing	45	12
2642	1	524		Manning 1b	79	21.5
2642	1	524		Manning 1b, bent, head broken	69	-
2642	1	524		Manning 1b	69	17
2642	1	524		Manning 1b	42	14
2642	1	524		Manning 1b	61	19
2642	1	524		Manning 1b	60	15
2642	1	524		Manning 1b, shaft broken	68	-
2642	1	524		11 shafts (99 bent, 31, 34, 36, 51, 41, 42, 21 bent, 34, 53 bent, 39)		
2656	1	525		Manning 1b, tip missing	57	18
2656	1	525		Manning 1b, tip missing	28	16
2656	1	525		shaft	29	-
2764	1	525		Manning 1b, clenched at 26.5mm	37	11
2701	1	530		Manning 1b	40	17
2654	1	537		Manning 1b	71	17
2746	1	546		2 shafts (L: 49 bent and 34mm)		
2699	1	546		Manning 1b	44	17
2699	1	546		Manning 1b	29	17
2699	1	546		Manning 1b, tip missing	37	11
2699	1	546		Manning 1b	43.5	15
2699	1	546		Manning 1b, tip missing	27	17
2699	1	546		Manning 1b, tip missing	30	15
2699	1	546		Manning 1b	21.5	10
2699	1	546		Manning 1b	27	8
2699	1	546		7 shafts (L: 58, 60, 44 bent, 29.5, 21.5, 36, 21 mm)		
2727	1	547		shaft	25	-
2724	1	548		Manning 1b	33	18
2740	1	550		Shaft	22	-
2740	1	550		3 fragments		
2722	1	557		Manning 1b, clenched at 31mm	39	17
2759	1	563		shaft	24	-
2850	1	571		Small nail	15	-
2850	1	571		4 shafts (80, 42, 30, 83)		
3111	1	571		Manning 1b	23	18
2853	1	572		Manning 1b, bent	73	17
2853	1	572		Manning 1b, shaft broken	52	17.5
2853	1	572		Manning 1b, bent	69	24
2853	1	572		Manning 1b, shaft broken	35	11
2853	1	572		Manning 1b, clenched at 16mm	36	13
2865	1	572		Manning 1b	43	17
2865	1	572		Manning 1b, bent	49	20
2921	1	572		Manning 1b, bent, tip missing	56	20

SF	Tr	Context	Layer	Description	Length	Dhead
2887	1	580		Manning 1b	42	14
2887	1	580		Manning 1b, bent	54	19
2887	1	580		Manning 1b	63	18
2887	1	580		Manning 1b	68	18
2887	1	580		Manning 1b, bent	65	18
2887	1	580		Manning 1b	78	19
2887	1	580		Manning 1b	40	18
2887	1	580		Manning 1b	58	18
2887	1	580		Manning 1b, bent	29	12
2887	1	580		Manning 1b, bent	41	17
2887	1	580		Manning 1b	68	18
2887	1	580		Manning 1b, bent	36	15
2887	1	580		Shaft	30	-
2848	1	609		Manning 1b, complete	57	20
2848	1	609		Manning 1b	35	16
2848	1	609		Manning 1b, bent	74	17
2848	1	609		Manning 1b	69	20
2848	1	609		Manning 1b, bent	57	17
2848	1	609		Manning 1b	55	12
2848	1	609		Manning 1b, bent	67	16
2848	1	609		Manning 1b	53	13
2848	1	609		Manning 1b, clenched at 22mm	42	15
2848	1	609		Manning 1b, bent	40	13
2848	1	609		Manning 1b, bent	46	13
2848	1	609		4 shafts (57, 44 bent, 40, 18mm)		
2889	1	609		Manning 1b	68	16
2889	1	609		Manning 1b	68	15
2889	1	609		Manning 1b, clenched at 25mm	45	12
2889	1	609		Manning 1b	71	17
2889	1	609		Manning type 2, bent	116	
2889	1	609		Manning 1b, bent	53	-
2889	1	609		3 shafts (46, 36 bent, 39mm)		
2889	1	609		Head	-	14
2890	1	609		Manning 1b, shaft broken	43	18
2890	1	609		Manning 1b	44	12
2890	1	609		Manning 1b, bent, shaft broken	58	16
2890	1	609		Manning 1b, bent	46	11
2890	1	609		2 shafts (22, 24mm)		
2995	1	611		Manning 1b	36	16
2995	1	611		Manning 1b	49	11
2995	1	611		Manning 1b, tip missing	34	14
2995	1	611		Manning 1b, tip missing	33	16
2995	1	611		2 shafts (16, 31 mm)		
2930	1	617		Manning 1b	50	15
2930	1	617		Manning 1b	34	16
2930	1	617		Manning 1b, bent	70	18
2896	1	618		Manning 1b	68	17
2896	1	618		Manning 1b, bent	32	13
2896	1	618		Manning 1b	26	13
2896	1	618		4 shafts (25 bent, 31, 24 bent, 21mm)		
2890	1	619		Manning 1b, bent	66	17
2940	1	620		Manning 1b	75	19
2940	1	620		Manning 1b	33	15
2940	1	620		Manning 1b, shaft broken	22	16
2929	1	632		Manning 1b	33	16
2929	1	632		Manning 1b	98	28
2929	1	632		Manning 1b	33	14
2929	1	632		Manning 1b	34	16
2929	1	632		Manning 1b	38	18
2929	1	632		Manning 1b	47	14
2929	1	632		Manning 1b, bent	52	13
2974	1	633		Manning 1b	62	16
2974	1	633		Manning 1b	72	14
2974	1	633		Manning 1b, shaft broken	52	12

SF	Tr	Context	Layer	Description	Length	Dhead
2974	1	633		Manning 1b, bent	63	15
2974	1	633		Manning 1b, bent	60	16
2974	1	633		Manning 1b, clenched at 17mm	42	14
2974	1	633		Manning 1b, bent	41	15
2974	1	633		Manning 1b, bent	68	15
2974	1	633		Manning 1b, shaft broken	57	22
2974	1	633		Manning 1b	34	16
2974	1	633		Manning 1b, bent	97	27
2974	1	633		Manning 1b, bent	47	14
2974	1	633		3 shafts (39, 58, 29mm)		
3100	1	639		Manning 1b	41	16
3099	1	673		Manning 1b, complete	44	17
3099	1	673		Manning 1b, head broken	48	11
3099	1	673		Manning 1b	66	15
3099	1	673		Manning 1b, bent	72	19
3099	1	673		Shaft	41	-
3075	1	677		Manning 1b	42	17
3075	1	677		Manning 1b, bent	54	15
3075	1	677		2 shafts (21, 33 mm)		
3119	1	707		Bent shaft	45	-
3106	1	F1041	1	Manning 1b, bent	41	14
2778	1	F493	2	2 shafts (24, 27 mm)		
2565	1	F871/1	2	Manning 1b, bent	57	16
2565	1	F871/1	2	shaft, bent	38	-
2578	1	F871/1	4	Manning 1b	69	17
2659	1	F872	1	Manning 1b, tip bent	34	10
2659	1	F872	1	3 shafts (22 bent, 27 bent, 56mm)		
2770	1	F883	3	Manning 1b, tip missing	60	14
2770	1	F883	3	Shaft	26	-
2591	1	F884	1	3 shafts (35, 32, 24mm), 1 hobnail		
2591	1	F884	1	Manning 1b	60	18
2591	1	F884	1	Manning 1b	81	-
2591	1	F884	1	Manning 1b	55	18
2591	1	F884	1	Manning 1b, clenched at 18mm	40	10
2591	1	F884	1	Manning 1b, clenched at 17mm	35	8
2640	1	F890		Manning 1b, clenched at 23mm, head broken	67	-
2665	1	F892	1	Manning 1b	43	17
2665	1	F892	1	2 shafts (39, 33mm)		
2674	1	F918	1	Manning 1b	53	17
2674	1	F918	1	shaft	41.5	-
2673	1	F919	1	Manning 1b	60	15
2673	1	F919	1	Manning 1b	56	19
2673	1	F919	1	shaft	36	-
2671	1	F919	2	shaft	61	-
2681	1	F920	1	Manning 1b	22	21
2751	1	F920	1	1 hobnail		
2751	1	F920	1	2 shafts (L: 21 bent, 45mm)		
2655	1	F920	2	shaft	29	-
2702	1	F920	2	Manning 1b	65	21
2702	1	F920	2	Manning 1b, tip bent	49	18
2702	1	F920	2	headless nail	29.5	-
2753	1	F921	1	Manning 1b	21	14
2747	1	F921	2	1 hobnail		
2747	1	F921	2	Manning 1b	53	15
2747	1	F921	2	Manning 1b, tip missing	49	18
2672	1	F922	2	Manning 1b, complete	36	14
2651	1	F924	1	Manning 1b	57	13
2750	1	F925	1	Shaft	52	-
2658	1	F926	536	Manning 1b	26	12
2658	1	F926	536	Manning 1b	33	17
2658	1	F926	536	Manning 1b, tip bent	30	12
2658	1	F926	536	2 shafts (32, 54.5mm, bent)		
2700	1	F926	536	Manning 1b	28	15.5

SF	Tr	Context	Layer	Description	Length	Dhead
2700	1	F926	536	Manning 1b	32	16
2700	1	F926	536	Manning 1b, tip missing	24	20
2700	1	F926	536	Manning 1b	27	16
2700	1	F926	536	Manning 1b, bent	47	14
2700	1	F926	536	shaft	49	-
2745	1	F926	536	shaft	31	-
2652	1	F929	538	Manning 1b	43	17
2652	1	F929	538	Manning 1b	43	17
2652	1	F929	538	Manning 1b, tip missing	48.5	15
2652	1	F929	538	Manning 1b, complete	51	17
2652	1	F929	538	Manning 1b, complete	48	19
2652	1	F929	538	Manning 1b, shaft broken	30	18
2652	1	F929	538	Manning 1b, clenched	37	15
2652	1	F929	538	Manning 1b, complete	83	18
2652	1	F929	538	Manning 1b, bent	18	8
2652	1	F929	538	4 shafts (60, 33 bent, 50 bent, 24mm)		
2704	1	F931	2	Manning 1b, tip missing	51	16
2704	1	F931	2	Manning 1b	27	19
2704	1	F931	2	2 shafts (24 bent, 25 mm)		
2729	1	F939	2	shaft	35	-
2744	1	F939	2	Manning 1b, clenched	41	14
2739	1	F939	4	Manning 1b, clenched at 23mm	39	15
2739	1	F939	4	shaft	33	-
2773	1	F943	1	3 shafts (45, 31 bent, 34.5mm)		
2777	1	F951	1	1 hobnail		
2777	1	F951	1	Shaft	32	-
2777	1	F951	1	Manning 1b, tip bent	32	-
2777	1	F951	1	1 fragment		
2883	1	F955	1	Manning 1b	70	21
2883	1	F955	1	Manning 1b, bent	54	13
2883	1	F955	1	Manning 1b	54	14
2883	1	F955	1	Manning 1b, bent	52	20
2894	1	F955	1	Manning 1b, shaft broken	46	15
2894	1	F955	1	Manning 1b	43	12
2894	1	F955	1	Manning 1b, bent	58	24
2894	1	F955	1	Manning 1b, bent	47	14
2894	1	F955	1	Manning 1b	28	11
2920	1	F983	1	Manning 1b	54	15
2920	1	F983	1	Manning 1b	65	15
2920	1	F983	1	Manning 1b, bent	57	15
2920	1	F983	1	Manning 1b	59	15
2920	1	F983	1	Shaft	41	-
2990	1	F990	1	Manning 1b, bent	61	21
2957	1	F994	1	Manning 1b, bent	59	14
2957	1	F994	1	Manning 1b, bent	38	15
2957	1	F994	1	2 shafts, bent (49, 52mm)		
3107	1	F994	3	Shaft, bent	37	-
3096	1	F995	1	2 shafts (43 bent, 38 mm)		
3054	1	F995	1a	Shaft	18	-
3089	1	F995	1c	Manning 1b	58	14
2736	1	Ph1151	1	shaft	41	-
2766	1	Ph1183	1	Manning 1b, clenched at 19mm	34	18
2779	1	Ph1183	2	Manning 1b	19	19
2779	1	Ph1183	2	Manning 1b, clenched	44	16
2779	1	Ph1183	2	2 shafts (51 and 45mm)		
2597	1	unstrat		19 hobnails		
2598	1	unstrat		17 shafts (some headless nails), 1 bar (L: 39mm)		
2598	1	unstrat		Manning 1b, bent	37	14
2598	1	unstrat		Manning 1b	31	14
2598	1	unstrat		Manning 1b, shaft broken	34	12
2598	1	unstrat		Manning 1b, bent	28	16
2598	1	unstrat		Manning 1b	39	13
2598	1	unstrat		Manning 1b	56	14

SF	Tr	Context	Layer	Description	Length	Dhead
2598	1	unstrat		Manning 1b, bent	43	14.5
2598	1	unstrat		Manning 1b	51	14
2598	1	unstrat		Manning 1b	58	14
2598	1	unstrat		Manning 1b, shaft broken	26	11
2598	1	unstrat		Manning 1b	53	10
2598	1	unstrat		Manning 1b, shaft broken	33	13
2598	1	unstrat		Manning 1b	30	19
2598	1	unstrat		Manning 1b	30	12
2598	1	unstrat		Manning 1b, bent	41	13
2598	1	unstrat		Manning 1b, bent	51	16
2598	1	unstrat		Manning 1b, bent	29	13
2598	1	unstrat		Manning 1b	38	12
2598	1	unstrat		Manning 1b	33	8
2598	1	unstrat		Manning 1b, shaft broken	56	17
2598	1	unstrat		Manning 1b	49	12
2598	1	unstrat		Manning 7	19	16
2598	1	unstrat		Manning 1b, shaft broken	31	15
2598	1	unstrat		Manning 1b, bent	28	10
2598	1	unstrat		Manning 1b	20	9
2598	1	unstrat		Manning 1b, shaft broken	14	17
2598	1	unstrat		Manning 1b, shaft broken	16	12
2627	1	unstrat		42 shafts, 3 hobnails, 2 cleats (L: 24 and 24), 3 ?horseshoe nails		
2627	1	unstrat		Manning 1b, clenched at 20mm	42	16
2627	1	unstrat		Manning 1b	48.5	15
2627	1	unstrat		Manning 1b	39	14
2627	1	unstrat		Manning 1b	39	17
2627	1	unstrat		Manning 1b, bent	28	14.5
2627	1	unstrat		Manning 1b	22	11
2627	1	unstrat		Manning 1b	31	16
2627	1	unstrat		Manning 1b	33	9
2627	1	unstrat		Manning 1b, bent	31	9
2627	1	unstrat		Manning 1b	29	14.5
2627	1	unstrat		Manning 1b	40	14
2627	1	unstrat		Manning 1b	25	11
2627	1	unstrat		Manning 1b, bent	45	15
2627	1	unstrat		Manning 1b	40	10
2627	1	unstrat		Manning 1b	21	12
2627	1	unstrat		Manning 7	10	17
2627	1	unstrat		Manning 3, bent	17	-
2627	1	unstrat		Manning 1b	18	10
2627	1	unstrat		Manning 1b	49	17
2627	1	unstrat		Manning 1b	69	19
2627	1	unstrat		Manning 1b	52	16
2627	1	unstrat		Manning 1b	43	20
2627	1	unstrat		Manning 1b, bent, tip missing	47	15
2627	1	unstrat		Manning 1b, shaft broken	25.5	16.5
2627	1	unstrat		Manning 1b	39	14
2627	1	unstrat		Manning 1b, bent	50	16
2627	1	unstrat		Manning 1b, shaft broken	20	17
2627	1	unstrat		Manning 1b, shaft broken	43	17
2627	1	unstrat		Manning 1b, shaft broken	28	15
2627	1	unstrat		Manning 1b, bent	35	13
2627	1	unstrat		Manning 1b, shaft broken	29	15
2627	1	unstrat		Manning 1b, clenched at 15	36	13
2627	1	unstrat		Manning 1b	36	-
2627	1	unstrat		Manning 1b, bent	32	12
2627	1	unstrat		Manning 1b	52	17
2627	1	unstrat		Manning 1b, tip missing	32	16
2627	1	unstrat		Manning 1b, tip missing	46	14
2627	1	unstrat		Manning 1b, tip missing	13	14
2627	1	unstrat		Manning 1b, tip missing	66	16
2627	1	unstrat		Manning 1b, bent	58	18
2627	1	unstrat		Manning 1b	38	18

SF	Tr	Context	Layer	Description	Length	Dhead
2627	1	unstrat		Manning 1b, clenched at 15mm	26	13
2627	1	unstrat		Manning 1b, bent	26	9
2627	1	unstrat		Manning 1b	38	16
2627	1	unstrat		Manning 1b	37	11
2627	1	unstrat		Manning 1b	39	15
2627	1	unstrat		Manning 1b, bent	42	15
2627	1	unstrat		Manning 1b	19	12
2627	1	unstrat		Manning 1b	29	10
2627	1	unstrat		Manning 1b, tip missing	40	17
2627	1	unstrat		Manning 1b, bent	17	13
2627	1	unstrat		Manning 1b	55	16
2627	1	unstrat		Manning 1b	28	12
2627	1	unstrat		Manning 1b	41	13
2627	1	unstrat		Manning 1b	45	13
2627	1	unstrat		Manning 1b, shaft broken	34	11
2627	1	unstrat		Manning 1b	36	13
2627	1	unstrat		Manning 1b	26	18
2628	1	unstrat		40 hobnails		
2851	1	unstrat		Manning 1b	74	16
2851	1	unstrat		Manning 1b, bent	50	14
2851	1	unstrat		shaft	33	-
2653	2	506		Manning 1b, tip missing	35	16
2653	2	506		Manning 1b, tip bent	30	11.5
2653	2	506		Manning 1b	26	14
2653	2	506		shaft	34	-
2696	2	507		Manning 1b, clenched at 32mm	40	16
2696	2	507		Manning 1b	41	13
2696	2	507		Manning 1b, large, shaft bent and broken	45	24
2696	2	507		Manning 1b	28	30
2696	2	507		2 shafts (L: 38 and 36mm)		
2692	2	543		2 shafts (L: 36 and 34mm)		
2737	2	F874/2	540	Manning 1b, complete	56	14
2737	2	F874/2	540	Manning 1b, head broken	53	-
2580	2	F882/1	2	Manning 1b, clenched at 28mm	41	14
2603	2	F893/1	3	Manning 1b	38	16
2541	2	unstrat		Manning 7	23	17
2541	2	unstrat		Manning 1b	25	12
2557	2	unstrat		15 shafts, 3 hobnails, 1 strip (49 x 21mm), 1 cleat (L:25mm)		
2557	2	unstrat		Manning 1b, tip missing	37	16
2557	2	unstrat		Manning 1b, tip missing	41	17
2557	2	unstrat		Manning 1b, bent	29	15
2557	2	unstrat		Manning 1b, tip missing	28	14
2557	2	unstrat		Manning 1b, bent, tip missing	27	15
2557	2	unstrat		Manning 1b, bent	33	14
2557	2	unstrat		Manning 1b, bent	46	17
2767	3	501		Manning 1b, bent	46	14
2647	3	526		1 hobnail		
2570	3	F871/1	1	Manning 1b	48	15
2570	3	F871/1	1	Manning 1b, tip missing	29	14
2570	3	F871/1	1	Manning 1b	55	12
2570	3	F871/1	1	Manning 1b, tip missing	47	17
2570	3	F871/1	1	2 shafts (L: 49 and 39mm)		
2566	3	F879	1	Manning 1b	53	12
2667	3	F888	3	1 hobnail, 1 shaft (21mm)		
2833	3	F928	1	Shaft	48	-
2677	4	529		Manning 1b	56	18
2873	4	594		Manning 1b, bent	53	14
2905	4	597		Manning 1b, burnt	73	18
2959	4	621		Manning 1b	34	18
2959	4	621		Manning 1b	50	15
2959	4	621		fragment		
3056	4	651		Manning 1b, bent, shaft broken, burnt	25	13

SF	Tr	Context	Layer	Description	Length	Dhead
3056	4	651		Shaft, burnt	48	-
2586	4	F898	527	Manning 1b, bent	60	17
2586	4	F898	527	Manning 1b, bent	56	18
2586	4	F898	527	Manning 1b, bent	56	14
2852	5	573		Manning 1b	32	15
2852	5	573		Manning 1b, bent	51	19
2854	5	574		Manning 1b, bent	49	13
2854	5	574		Manning 1b, shaft broken	25	15
2854	5	574		Manning 1b	51	13
2854	5	574		Manning 1b	34	15
2854	5	574		Manning 1b	45	15
2854	5	574		Manning 1b, shaft broken	20	-
2854	5	574		10 shafts (62, 36, 25, 43, 39, 39, 33 bent, 30, 47, 29mm)		
2856	5	574		Bent shaft	20	
2875	5	599		2 shafts (46, 22mm)		
3102	5	637		Manning 1b, shaft broken	34	19
3102	5	637		Shaft	39	-
3120	5	F985	1	Manning 1b, bent	65	18
2849	5/1	581		Manning 1b, shaft broken	30	28
2849	5/1	581		Manning 1b, shaft broken	43	17
2902	5/1	583		Bent shaft	29	
2912	5/1	587		Manning 1b, head bent	42	15
2912	5/1	587		Shaft	57	-
2874	5/1	588		Manning 1b or type 7	29	20
2876	5/1	603		Manning 1b, bent, shaft broken	40	15
2876	5/1	603		3 shafts (30, 37, 31mm)		
2864	5/2	584		Manning 1b, tip missing	64	18
2864	5/2	584		Manning 1b, bent, shaft broken	39	19
2864	5/2	584		Manning 1b, bent	42	20
2864	5/2	584		Manning 1b, clenched at 14mm	43	19
2864	5/2	584		Manning 1b, bent	51	14
2864	5/2	584		Manning 1b, shaft broken	26	19
2864	5/2	584		Manning 1b, shaft broken	16	18
2864	5/2	584		Manning 1b, shaft broken	30	14
2864	5/2	584		7 shafts (35, 56, 52, 35 bent, 27, 19 bent, 26mm)		
2864	5/2	584		Head	-	16
2904	5/2	585		Bent shaft	30	
2904	5/2	585		Shaft	16	
2869	5/2	586		Manning 1b	43	12
2869	5/2	586		Manning 1b	36	-
2869	5/2	586		Manning 1b	20	11
2869	5/2	586		4 shafts (46 bent, 50, 33, 39mm)		
3108	5/2	589		Shaft	21	-
2863	5/2	589		Manning 1b	36	15
2863	5/2	589		Manning 1b, clenched	64	16
2863	5/2	589		2 shafts (29 bent, 36mm)		
2627	1	unstrat		Manning 1b, tip missing	40	17
2627	1	unstrat		Manning 1b, bent	17	13
2627	1	unstrat		Manning 1b	55	16
2627	1	unstrat		Manning 1b	28	12
2627	1	unstrat		Manning 1b	41	13
2627	1	unstrat		Manning 1b	45	13
2627	1	unstrat		Manning 1b, shaft broken	34	11
2627	1	unstrat		Manning 1b	36	13
2627	1	unstrat		Manning 1b	26	18
2628	1	unstrat		40 hobnails		
2851	1	unstrat		Manning 1b	74	16
2851	1	unstrat		Manning 1b, bent	50	14
2851	1	unstrat		shaft	33	-
2653	2	506		Manning 1b, tip missing	35	16
2653	2	506		Manning 1b, tip bent	30	11.5
2653	2	506		Manning 1b	26	14

SF	Tr	Context	Layer	Description	Length	Dhead
2653	2	506		shaft	34	-
2696	2	507		Manning 1b, clenched at 32mm	40	16
2696	2	507		Manning 1b	41	13
2696	2	507		Manning 1b, large, shaft bent and broken	45	24
2696	2	507		Manning 1b	28	30
2696	2	507		2 shafts (L: 38 and 36mm)		
2692	2	543		2 shafts (L: 36 and 34mm)		
2737	2	F874/2	540	Manning 1b, complete	56	14
2737	2	F874/2	540	Manning 1b, head broken	53	-
2580	2	F882/1	2	Manning 1b, clenched at 28mm	41	14
2603	2	F893/1	3	Manning 1b	38	16
2541	2	unstrat		Manning 7	23	17
2541	2	unstrat		Manning 1b	25	12
2557	2	unstrat		15 shafts, 3 hobnails, 1 strip (49 x 21mm), 1 cleat (L:25mm)		
2557	2	unstrat		Manning 1b, tip missing	37	16
2557	2	unstrat		Manning 1b, tip missing	41	17
2557	2	unstrat		Manning 1b, bent	29	15
2557	2	unstrat		Manning 1b, tip missing	28	14
2557	2	unstrat		Manning 1b, bent, tip missing	27	15
2557	2	unstrat		Manning 1b, bent	33	14
2557	2	unstrat		Manning 1b, bent	46	17
2767	3	501		Manning 1b, bent	46	14
2647	3	526		1 hobnail		
2570	3	F871/1	1	Manning 1b	48	15
2570	3	F871/1	1	Manning 1b, tip missing	29	14
2570	3	F871/1	1	Manning 1b	55	12
2570	3	F871/1	1	Manning 1b, tip missing	47	17
2570	3	F871/1	1	2 shafts (L: 49 and 39mm)		
2566	3	F879	1	Manning 1b	53	12
2667	3	F888	3	1 hobnail, 1 shaft (21mm)		
2833	3	F928	1	Shaft	48	-
2677	4	529		Manning 1b	56	18
2873	4	594		Manning 1b, bent	53	14
2905	4	597		Manning 1b, burnt	73	18
2959	4	621		Manning 1b	34	18
2959	4	621		Manning 1b	50	15
2959	4	621		fragment		
3056	4	651		Manning 1b, bent, shaft broken, burnt	25	13
3056	4	651		Shaft, burnt	48	-
2586	4	F898	527	Manning 1b, bent	60	17
2586	4	F898	527	Manning 1b, bent	56	18
2586	4	F898	527	Manning 1b, bent	56	14
2852	5	573		Manning 1b	32	15
2852	5	573		Manning 1b, bent	51	19
2854	5	574		Manning 1b, bent	49	13
2854	5	574		Manning 1b, shaft broken	25	15
2854	5	574		Manning 1b	51	13
2854	5	574		Manning 1b	34	15
2854	5	574		Manning 1b	45	15
2854	5	574		Manning 1b, shaft broken	20	-
2854	5	574		10 shafts (62, 36, 25, 43, 39, 39, 33 bent, 30, 47, 29mm)		
2856	5	574		Bent shaft	20	
2875	5	599		2 shafts (46, 22mm)		
3102	5	637		Manning 1b, shaft broken	34	19
3102	5	637		Shaft	39	-
3120	5	F985	1	Manning 1b, bent	65	18
2849	5/1	581		Manning 1b, shaft broken	30	28
2849	5/1	581		Manning 1b, shaft broken	43	17
2902	5/1	583		Bent shaft	29	
2912	5/1	587		Manning 1b, head bent	42	15
2912	5/1	587		Shaft	57	-

SF	Tr	Context	Layer	Description	Length	Dhead
2874	5/1	588		Manning 1b or type 7	29	20
2876	5/1	603		Manning 1b, bent, shaft broken	40	15
2876	5/1	603		3 shafts (30, 37, 31mm)		
2864	5/2	584		Manning 1b, tip missing	64	18
2864	5/2	584		Manning 1b, bent, shaft broken	39	19
2864	5/2	584		Manning 1b, bent	42	20
2864	5/2	584		Manning 1b, clenched at 14mm	43	19
2864	5/2	584		Manning 1b, bent	51	14
2864	5/2	584		Manning 1b, shaft broken	26	19
2864	5/2	584		Manning 1b, shaft broken	16	18
2864	5/2	584		Manning 1b, shaft broken	30	14
2864	5/2	584		7 shafts (35, 56, 52, 35 bent, 27, 19 bent, 26mm)		
2864	5/2	584		Head	-	16
2904	5/2	585		Bent shaft	30	
2904	5/2	585		Shaft	16	
2869	5/2	586		Manning 1b	43	12
2869	5/2	586		Manning 1b	36	-
2869	5/2	586		Manning 1b	20	11
2869	5/2	586		4 shafts (46 bent, 50, 33, 39mm)		
3108	5/2	589		Shaft	21	-
2863	5/2	589		Manning 1b	36	15
2863	5/2	589		Manning 1b, clenched	64	16
2863	5/2	589		2 shafts (29 bent, 36mm)		
2866	5/2	590		Manning 1b, bent	70	20
2866	5/2	590		5 shafts (59 bent, 28, 51 bent, 39 bent, 29mm)		
2866	5/2	590		Bar, probable shaft	50	-
2884	5/2	591		Manning 1b	54	18
2884	5/2	591		2 shafts (29, 41mm)		
2960	5/2	596		Shaft	34	-
2960	5/2	596		Fragment		
2878	5/2	598		Manning 1b	35	16
2878	5/2	598		Manning 1b	55	23
2878	5/2	598		Manning 1b	28	14
2878	5/2	598		Manning 1b	30	10
2878	5/2	598		Manning 1b	47	12
2878	5/2	598		Manning 1b	52	15
2878	5/2	598		Manning 1b, shaft broken	22	17
2878	5/2	598		Manning 1b, shaft broken	16	14
2878	5/2	598		1 hobnail		
2878	5/2	598		14 shafts (21, 39, 26, 39, 34, 31, 30, 44, 49 bent, 33, 30, 30, 27, 34mm)		
3113	5/2	598		Shaft	35	-
2882	5/2	600		4 hobnails		
2881	5/2	600		Manning 1b, clenched at 30mm	42	18
2881	5/2	600		Manning 1b, shaft broken	21	10
2881	5/2	600		Manning 1b, shaft broken	22	15
2881	5/2	600		Manning 1b	33	12
2881	5/2	600		Manning 1b	30	12
2881	5/2	600		Manning 1b, bent	37	16
2881	5/2	600		Manning 1b, bent	32	-
2881	5/2	600		Manning 1b, bent	35	-
2881	5/2	600		4 hobnails		
2881	5/2	600		10 shafts (25, 21, 34, 30, 19, 31, 35, 34, 21, 23mm)		
2892	5/2	610		Manning 1b, shaft broken	32	18
2892	5/2	610		Manning 1b, shaft broken	76	22
2892	5/2	610		Manning 1b	56	21
2892	5/2	610		Manning 1b	47	13
2892	5/2	610		2 shafts (42, 20mm)		
2893	5/2	613		3 shafts (28 bent, 18, 19mm)		
2893	5/2	613		2 frags		
3049	5/2	615		Manning 1b, tip missing	60	21
2923	5/2	625		Manning 1b	93	24

SF	Tr	Context	Layer	Description	Length	Dhead
2923	5/2	625		Manning 1b, bent	32	18
2923	5/2	625		Shaft	53	-
3117	5/2	625		Manning 1b	29	17
3117	5/2	625		2 shafts (26, 47 mm)		
2935	5/2	626		Manning 1b	79	18
2935	5/2	626		Manning type 2, complete	91	-
2935	5/2	626		Manning type 2, bent	109	-
2938	5/2	629		Manning 1b, bent	58	13
2938	5/2	629		Manning 1b, bent	53	-
2938	5/2	629		Fragment		
2963	5/2	631		Manning 1b, clenched at 9mm	45	17
2963	5/2	631		Manning 1b, bent	37	17
3010	5/2	631		Manning 1b	63	17
3010	5/2	631		Manning 1b	47	14
3010	5/2	631		Manning 1b, clenched at 21	44	11
3010	5/2	631		Manning 1b, shaft broken	47	17
3010	5/2	631		1 hobnail		
3010	5/2	631		Shaft	22	-
3053	5/2	631		1 hobnail		
3053	5/2	631		3 fragments		
2918	5/2	634		Manning 1b, shaft broken	40	16
2918	5/2	634		Manning 1b	45	9
2918	5/2	634		2 hobnails		
2918	5/2	634		5 shafts (51, 48, 49 bent, 30 bent, 60mm)		
3103	5/2	636		Manning 1b, bent	74	15
3006	5/2	637		Manning 1b	43	13.5
3006	5/2	637		Shaft	55	-
3002	5/2	638		Manning 1b, shaft broken	5	17
3002	5/2	638		Manning 1b	33	10
3002	5/2	638		6 shafts (41, 33, 21, 34, 37, 21 mm)		
3001	5/2	642		Bent shaft	28	
3121	5/2	665		Manning 1b, clenched at 19mm	39	14
3121	5/2	665		Manning type 7	23	24
3121	5/2	665		9 shafts (30, 28, 28, 31, 32 bent, 53, 31, 21, 19 mm)		
3122	5/2	665		17 hobnails		
3109	5/2	681		Manning 1b	49	-
3115	5/2	683		Manning 1b, shaft broken	28	15
3115	5/2	683		Manning 1b	51	15
3115	5/2	683		Manning 1b	20	14
3115	5/2	683		Manning 1b, bent	56	19
3115	5/2	683		Manning 1b, clenched at 21mm	42	14
3115	5/2	683		Manning 1b	59	-
3115	5/2	683		Manning 1b, shaft broken	45	15
3115	5/2	683		Fragment		
3115	5/2	683		8 shafts (34, 27, 28, 28, 37, 20, 45 bent, 62 mm)		
3046	5/2	F1008	665	3 hobnails		
3110	5/2	F1037	1	Manning 1b, complete	49	15
3110	5/2	F1037	1	Manning 1b, shaft broken	37	19
3110	5/2	F1037	1	Head	-	19
3095	5/2	F966	1	Shaft	32	-
2977	5/2	F966/2	1	Manning 1b, bent	39	14
2977	5/2	F966/2	1	4 shafts (36, 33, 53 bent, 35 mm)		
2997	5/2	F977/2	1	2 shafts (19, 13 mm)		
2895	5/2	F980	1	Manning 1b, shaft broken	39	17
2895	5/2	F980	1	Manning 1b, shaft broken	21	14
2895	5/2	F980	1	13 shafts (46, 27, 35, 35, 32, 38, 44 bent, 37, 21, 34, 20, 20, 18mm)		
2934	5/2	F980	1	2 hobnails		
2934	5/2	F980	1	13 shafts (61, 61, 42, 27, 33, 66 bent, 27, 32, 40 bent, 37, 45, 30, 24mm)		
2936	5/2	F988	1	Manning 1b, bent	75	23
2936	5/2	F988	1	Manning 1b, shaft broken	29	18

SF	Tr	Context	Layer	Description	Length	Dhead
2936	5/2	F988	1	Manning 1b, bent	32	14
2936	5/2	F988	1	1 hobnail		
3087	5/2	F988	1	Manning 1b or 7	33	19
2926	5/2	F993	1	Manning 1b, shaft broken	30	23
2926	5/2	F993	1	6 hobnails		
2926	5/2	F993	1	4 shafts (49, 20 bent, 19 bent, 22mm)		
2973	5/2	F993	2	7 hobnails		
3104	5/2	F993	3	Shaft, bent	17	-
2992	5/2	F999	1	Manning 1b	51	14
2992	5/2	F999	1	Manning 1b, shaft broken	28	19
3000	5/2	Ph1195	1	Manning 1b, bent	49	17
3000	5/2	Ph1195	1	Shaft	17	
3000	5/2	Ph1195	1	Small nail/hobnail		
3118	5/2	Ph1198	1	Manning 1b	65	12
3118	5/2	Ph1198	1	2 shafts (34, 42 mm)		
2999	5/2	Ph1200	1	Shaft	38	
2975	5/2	Ph1205	1	Manning 1b, shaft broken	38	16
2922	5/3	614		Manning 1b, bent	91	16
2922	5/3	614		Manning 1b, tip missing	54	12
2922	5/3	614		Manning 1b, bent	55	15
2922	5/3	614		2 shafts (36, 24mm)		
2913	5/3	628		Manning 1b	64	-
2913	5/3	628		Manning 1b, bent	41	19
2913	5/3	628		Shaft	40	-
2913	5/3	628		Head	-	15
3090	5/3	650		Manning 1b, clenched at 26mm	41	-
3092	5/3	660		Manning 1b, shaft broken	36	19
3092	5/3	660		Manning 1b, shaft broken	37	11
3092	5/3	660		Manning 1b, bent	32	17
3092	5/3	660		Manning 1b, bent	48	14
3092	5/3	660		6 hobnails		
3092	5/3	660		1 head	-	20
3092	5/3	660		6 shafts (34, 30, 28, 38, 37, 17mm)		
3098	5/3	678		1 hobnail		
3098	5/3	678		2 shafts (52 bent, 20 mm)		
2924	5/4	635		Manning 1b	35	16
2924	5/4	635		Manning 1b	26	14
2924	5/4	635		4 shafts (30, 26, 32, 48mm)		
2979	5/4	641		Shaft	18	-
2998	5/4	641		Manning 1b	50	15
2998	5/4	641		Manning 1b, tip missing	52	14
2998	5/4	641		3 shafts (28, 27, 21 mm)		
2998	5/4	641		Fragment		
3003	5/4	644		Manning 1b	45	17
3003	5/4	644		Manning 1b	36	12
3003	5/4	644		Manning 1b, shaft broken	29	16
3003	5/4	644		Manning 1b, tip missing	51	15
3003	5/4	644		Manning 1b, bent	60	17
3003	5/4	644		Manning 1b or 7	27	17
3003	5/4	644		Manning 1b	35	16
3003	5/4	644		Manning 1b	45	21
3003	5/4	644		Manning 1b, bent, shaft broken	36	16
3003	5/4	644		Manning 1b	37	17
3003	5/4	644		Manning 1b, shaft broken	31	16
3003	5/4	644		Manning 1b	38	21
3003	5/4	644		Manning 1b	54	13
3003	5/4	644		Manning 1b, bent	41	-
3003	5/4	644		Manning 1b	30	16
3003	5/4	644		Manning 1b	28	10
3003	5/4	644		Manning 1b	15	14
3003	5/4	644		Manning 1b	20	15
3003	5/4	644		Manning 1b	30	16
3003	5/4	644		Manning 1b, bent	52	15
3003	5/4	644		Manning 1b, shaft broken	25	-

SF	Tr	Context	Layer	Description	Length	Dhead
3003	5/4	644		Manning 1b, shaft broken	26	17
3003	5/4	644		Manning 1b, shaft broken	35	21
3003	5/4	644		Manning 1b, bent	19	14
3003	5/4	644		Manning 1b, bent	27	17
3003	5/4	644		3 heads		
3003	5/4	644		30 shafts (24, 26, 34, bent, 44, 24 bent, 52, 46, 46, 34, 42, 30, 30, 28, 31, 46, 28, 29, 26 bent, 35, 35, 38, 38, 55, 32, 41, 34, 24, 25, 21, 30mm)		
3073	5/4	644		Head	-	21
3073	5/4	644		Domed fragment	-	23
3008	5/4	645		Shaft	55	-
3093	5/4	648		Manning 1b, shaft broken	18	14
3093	5/4	648		2 shafts (35, 16 mm)		
3097	5/4	664		Manning 1b	54	19
3097	5/4	664		Manning 1b	44	21
3097	5/4	664		Manning 1b	52	19
3097	5/4	664		Manning 1b	26	14
3097	5/4	664		Manning 1b	17	14
3097	5/4	664		Manning 1b, shaft broken	21	14
3097	5/4	664		3 shafts (62, 58, 29 mm)		
3123	5/4	680		4 fragments		
3018	5/4	680		Manning 1b, shaft broken	13	18
3019	5/4	680		Manning 1b	31.5	9
3019	5/4	680		Manning 1b, shaft broken	-	26
3043	5/4	680		Manning 1b, head and shaft broken	31.5	21
3061	5/4	680		Manning type 7	24	18
3061	5/4	680		Manning type 7	17	18
3061	5/4	680		Manning type 7	16	13
3061	5/4	680		Many of the nails have accretions thus it is difficult to get measurements, so they have been grouped by length. L:20-30, most of the shafts are broken. Manning 1b, L:20-30mm, 41 nails		
3061	5/4	680		Manning 1b, L:31-35mm, 26 nails		
3061	5/4	680		Manning 1b, L:36-40mm, 13 nails		
3061	5/4	680		Manning 1b, L:41-45mm, 8 nails		
3061	5/4	680		Manning 1b, L:46-50, 3 nails		
3061	5/4	680		Manning 1b, L:51mm +, 7 nails		
3061	5/4	680		Manning 1b, L: <20mm, 6 nails		
3061	5/4	680		95 shafts		
3061	5/4	680		1 head		
3068	5/4	680		Probable Manning 1b	40	-
3068	5/4	680		Probable Manning 1b	38	-
3068	5/4	680		Bent shaft	48	-
3068	5/4	680		Probable Manning 1b	14	16
3072	5/4	680		?Nail	40	-
3072	5/4	680		?Nail	42	-
3123	5/4	680		Manning 1b	32	16
3123	5/4	680		Manning 1b	35	18
3123	5/4	680		Manning 1b	35	15
3123	5/4	680		Manning 1b, bent	30	15
3123	5/4	680		Manning 1b, head only	-	16
3123	5/4	680		Manning 1b, shaft broken	29	12
3123	5/4	680		Manning 1b	21	-
3123	5/4	680		Manning 1b, shaft broken	14	14
3123	5/4	680		Manning 1b or 7	25	17.5
3123	5/4	680		Manning 1b or 7	22	17
3123	5/4	680		1 hobnail		
3123	5/4	680		3 heads l17, 14, 19 mm)		
3123	5/4	680		29 shafts (41, 34, 34, 17, 30, 42, 27, 24, 30, 23, 23, 36, 34, 27 bent, 24, 24, 60, 45 bent, 22, 23, 22, 26, 21, 26, 23 bent, 37, 18, 22, 31mm)		

SF	Tr	Context	Layer	Description	Length	Dhead
3050	5/4	682		Manning 1b	38	17
3050	5/4	682		Manning 1b	56	14
3050	5/4	682		Manning 1b	34	16
3050	5/4	682		Manning 1b	46	16
3050	5/4	682		Manning 1b	36	19
3050	5/4	682		15 shafts (23 bent, 56, 41, 44, 37, 36 bent, 49, 37 bent, 30, 33 bent, 38 bent, 32, 26, 30, 34mm)		
3052	5/5	579		Manning 1b	37	10
3112	5/6	F1049	1	1 hobnail		
3112	5/6	F1049	1	Shaft	24.5	-
2971	6	640		Manning 1b, bent	59	15
2971	6	640		Manning 1b, clenched at 30mm	52	16
2971	6	640		Manning 1b	56	16
2971	6	640		Manning 1b, tip missing	46	16
2971	6	640		Manning 1b	59	15
2971	6	640		Manning 1b, shaft broken	21	16
2971	6	640		Manning 1b, tip bent	66	21
2971	6	640		2 shafts (30, 34mm)		
3007	6	652		Manning type 7, bent	17	19
3101	6	674		Manning 1b	48	16
3101	6	674		3 shafts (45 bent, 41, 33 mm)		
3105	6	F926	1	Manning 1b	72	19
3105	6	F926	1	Manning 1b	46	16
2543		unstrat		35 nails, 51 shafts, 19 hobnails, 1 ox goad (L: 38mm), 2 cleats (L: 35 and 32), 6 fragments		
2548		unstrat		1 bolt (L:60mm), 1 knife blade (L:60mm), 11 nails, 3 hobnails, 7 shafts, 3 fragments		

Objects of lead

Pub No	SF	Tr	Context	Layer	Description	Weight	Dimensions
	2635	1	F895	1	Large, thick folded sheet	531g	Th: 7mm
	2595	1	unstrat		8 small fragments	31g	
	2631	1	unstrat		2 small fragments	3g	14 x 7, 15 x 8mm
	2969	1	unstrat		sheet fragment	19g	37 x 31 x 3mm
3.2	2711	2	F874/2	540	Circular sheet, bent, ?seal		D: 33mm, Th: 1mm
3.3	2713	2	F874/2	540	22 lengths of tubing formed by rolling a sheet. Lengths and diameters vary, but most D: 7-10mm	220g	
	2556	2	unstrat		sheet fragment	4g	20 x 23 x 1mm
	2846	5	574		Roughly rectangular sheet fragment with groove along one edge	12g	29 x 25.5 x 2mm
	2968	5	unstrat		repair (37 x 26 x 9mm), sheet with groove around edge - repair? (27 x 25 x 4mm)	41g, 15g	
3.4	2861	5/2	F966/2	1	Thick piece of lead. One end rounded and the sides pushed in to form a partial socket. The other end is broken but similarly seems to form a socket, although the open side is turned 180 degrees. Function unknown.	318g	L: 119mm, Th: 9mm
3.1	3048	5/4	682		Biconical weight with two iron shafts of the suspension loop projecting from the top	315.7g	H: 43mm, D: 41mm
	2546		unstrat		fragment	73g	
	3055		unstrat		2 fragments (22.5 x 21mm, 30 x 32 x 16mm)	4g, 54g	

Objects of worked bone

Pub No	SF	Tr	Context	Layer	Description	Dimensions (mm)
4.1	2715	1	479		Complete pin. Crummy (1979) type 5 with 1 reel below a conical head. Polished.	L: 86
	3974	1	609		Unfinished pin, roughly cut shaft with square cross-section, faceted head	L: 119
	2584	1	F871/1	5	Pin, head missing, swollen shaft, polished	L: 74
4.3	2710	1	F921	1	Cylinder. One end decorated with punched circles. The body is decorated with a panel closer to the decorated end. The panel is bordered by a single groove closest to the end and a double groove closer to the centre. Within the panel are punched dots and circle/dot decoration. The surface is worn, but punched dots decorate the rest of the body, with perhaps a line of ring and dot at the other end	L: 34, external D: 17
	2981	1	F995	1a	Red deer antler fragment, cut at one end. Worn along end of tine. W: 147g	
4.2	2976	1	F995	1c	Armlet fragment, polished outer surface and edges. Tapers to one end (W: 6-8mm) which is also perforated twice (perforations are 4mm apart). Both terminals broken broken	L: 104.5
	2718	2	507		Antler tine, worn	W: 20g
	3972	2	F874/2	540	Perforation drilled in end of shaft which is broken, sheep/goat metatarsal	L: 87, D perf: 7
	3064	5/2	598		Pin fragment. Swollen shaft, head missing	L: 56
	3973	5/2	581		Antler tine fragment with rounded end, partial polish, ?handle	L 80

Objects of shale

Pub No	SF	Tr	Context	Layer	Description	Weight	Dimensions
		1	488		Burnt fragment, 1 straight edge. Sample 3765.	131g	103 x 101 x 16 mm
5.1	2980	1	672		Spindle whorl. Biconical section. 2 slight concentric grooves on flat face 7mm from perforation, opposing surface has faint evidence for a groove 6mm from perforation.	17g	D: 39mm, D perf: 8mm, H: 19mm
		1	F871/1	2	Fragment with 2 straight edges at a right angle, worn surface. Sample 3701. Could be from an object such as a tray or palette.	23g	52 x 46 x 13mm
		1	F919	2	Burnt fragment, rounded edges. Sample 3764.	280g	144 x 125 x 21 mm
		1	F926	536	Small fragment. Sample 3766	2g	
		1	F926	536	Small fragment. Sample 3802.	3g	33 x 21 x 6mm

Objects of worked stone

Pub No	SF	Tr	Context	Layer	Description	Measurements	Wgt (g)	Lithology
	2650	1	486		Whetstone fragment. Broken in two and laterally split. Used on 3 sides mainly.	L: 55mm, W: 18mm	40	Possibly Kentish Rag
6.17	2993	1	611		Rectilinear whetstone. Very squared edges from use. Smooth on all surfaces.	L: 80 mm, W: 26mm, Th: 4mm	60	Pale pink fine grained slightly micaceous sandstone
6.2	3085	1	639		Slightly rounded square disc. Slightly flat surfaces but not especially. Possibly a roof stone chiselled down to something smaller	140 x 145 x 26 mm	536	Shelly limestone
	3081	1	680		Possible millstone or rotary quern fragment. No dimensions. No evidence of working.		1680	Greensand
6.15	2755	1	F939	1	Fragment of an elongate whetstone. Almost square in profile. Smoothed on all sides. Broken at both ends.	L: 40mm (remaining), W: 17mm	31	Shape suggests Kentish Rag but some staining
6.16	2982	1	F995	1a	Whetstone. Well used, almost bone shaped. Square profiled, rectilinear. Still with square ends but well used in the middle and on most sides. Slightly burnt.	L: 93mm, W: 26mm	114	Possibly Kentish Rag
	2983	1	F995	1a	Dip in the middle which is smoothed, possibly used for grinding small quantities of things? Smallish unshaped chunk, not flat on base.	100 x 90 x 60mm. Dip is 45 x 37mm diameter	752	Greensand
	3014	1	F995	1a	Probable whetstone. Small chunk with groove on one side. Possible point sharpener?	50 x 32 x 17 mm	44	Fine grained Greensand
	3015	1	F995	1a	Possible floor stone, reused. Heavily encrusted and broken but very smooth on one side.		242	Probably pennant sandstone
6.21	3127	4	unstrat		Small disc. Slightly broken at one edge.	D: 60mm, Th: 10mm	59	Shelly Jurassic limestone
6.8	3172	4	unstrat		Fragment of upper stone of millstone. Joins 3174. Pecked all over. Very uneven grinding surface - has it been reused? Shaped upper surface with slight rim around edge and central hole though the hole is now gone. Straight edges	107mm at edge - 65mm towards centre, D: 780mm	15000	Greensand, possibly Pen Pits
6.11	3173	4	unstrat		Fragment of lower stone of millstone. Joins 3175. Pecked lower surface and pecked straight vertical edges into vertical grooves. Grinding surface very smooth. Round cylindrical central hole 110m diameter.	D: 750mm, Th: 90mm at centre - 69mm at edge		Greensand
6.8	3174	4	unstrat		Joins 3172. Rim around the edge and the centre. Rough and bobbly grinding surface. Iron concretion on under side. Straight vertical edges. Seems to have been retooled.	D: >600 mm, 90 mm max th at edge x 55 mm not min	5250	Greensand, possibly Pen Pits
6.11	3175	4	unstrat		Joins 3173. Central hole is round and cylindrical. Very slight rim around the hole in the style of Lodsworth. Lower surface is flat and pecked. Hole 105 mm diameter.	D: 760mm, 90 max thick at centre to 64 at edge.		Fine grained darkish Greensand

Pub No	SF	Tr	Context	Layer	Description	Measurements	Wgt (g)	Lithology
6.12	3176	4	unstrat		Fragment of lower stone of millstone. In the style of Lodsworth with a very pronounced lip around the hole. Hole is full, round and cylindrical. Roughly worked flat base. Worn but slightly rough grinding surface, very smooth towards the edges.	D: c. 800 mm, 126 max thick at centre to 68 at edge	17000	Medium grained slightly poorly sorted Greensand, possibly Pen Pits
6.13	3177	4	unstrat		Fragment of probably lower millstone. Central portion with large round central hole 220 mm in diameter. No edges. Could be upper or lower but upper surface is very smooth suggesting it's a lower stone.	74 mm thick but not max, no diameter	2276	Medium grained poorly sorted Greensand
	3136	5	573		Possible rotary quern fragment. One worked surface but rounded edges.		338	Greensand?
	3139	5	574		Sherd of greensand probably from worked object originally.		188	Greensand
6.1	2984	5	610		Large upper millstone, pecked all over. With straight vertical edges. No evidence of the central perforation remains.	Th: 115-85mm, D: c.750mm	5500	ORS
6.22	3132	5/1	583		Circular and fairly flat disc.	D: 98mm, Th: 18-22mm	358	Probably Pennant sandstone
6.19	3080	5/2	585		Disc fragment. Chipped and broken edges. Two flat surfaces are the micaceous bedding planes of the stone and therefore naturally flat.	D: 90mm, Th: 8mm	68	Probably Pennant sandstone
	3065	5/2	598		Possible floor stone, reused. Thinly bedded stone and burnt. Two adjoining fragments.	50 x 50 x 9 mm	80	Possibly Pennant sandstone
6.9	3030	5/2	610		Fragment of upper stone of millstone.	max th: 260 mm		Conglomerate
6.14	3031	5/2	610		Probable mill bearing with central hole like a millstone. Concave surface and perpendicular to it is a slightly smoothed concave surface. The opposite surface is rough.	Th: 240 mm		Pen Pits Upper Greensand
	3084	5/2	610		Probable rotary quern fragment. No dimensions. Burnt.		318	Mendips ORS?
6.6	3094	5/2	610		Possible upper stone of rotary quern or millstone. Has a dip in the middle of the upper surface which is rough inside though the rest of the upper surface is worn smooth. Edges have all been broken away. Lower surface very flat. very similar to SF's 3128 & ... (610)	Dip= 60mm diameter x 10mm deep		ORS, QC
6.7	3128	5/2	625		Fragment of millstone, probably an upper stone. Smooth grinding surface. Fragment, very similar to SF ... (610), with one fairly smooth grinding surface; max thickness now c. 95 mm	Th: 94-85mm thick, D: c. 900mm	3104	ORS, QC
	3091	5/2	637		Fragment of worked stone. Heavily encrusted with chalk but smoothed on at least one side. May have been used in a floor?	60x 50 x 17 mm	116	Possibly Greensand (Lower?)
	3129	5/2	642		Two large fragments, one unworked, the other with part of small hollow, possible socket hole?		876, 1303	Greensand and Limestone
	3083	5/2	683		Two very small fragments which may be from rotary querns but are very small so it's difficult to tell.		118	probable ORS, QC
6.3	3062	5/2	F993	2	Underdriven (water powered) millstone, upper stone, with dove-tailed rynd slot on the grinding surface. Upper convex surface has a hole in it, not complete and off centre. It is also smooth.	D: 650mm, Th at edge: 75mm, Th at centre: 49mm	8500	Greensand, possibly Pen Pits

Pub No	SF	Tr	Context	Layer	Description	Measurements	Wgt (g)	Lithology
6.4	3063	5/2	F993	2	Probable upper millstone. Upper surface is roughly flat though uneven and worn smooth in patches so possibly reused. Grinding surface is concave but unevenly so and worn into concentric grooves. Slightly rimmed towards the edge and middle. Edges are straight and vertical.	D: 720mm, Th at edge: 81mm, Th at center: 70mm	10000	Upper Greensand, possible Pen Pits
	3131	5/2	F993	3	Possible millstone or rotary quern fragment. No measurable edges and no evidence of working.		712	ORS
6.2	2985	5/2	Ph1192	1	Probably pecked disc type quern. Upper surface extremely worn. Straight edges, part of rim.	Th: 69mm (not max), Th at edge: 45mm, D: c.650mm	7000	Greensand, possibly Lodsworth
6.10	3029	5/2	Ph1195	2	Lower millstone fragment. No central hole. Smooth on both surfaces and seems to have been retooled. Unevenly worn. One slightly convex surface	Max thick at edge: 100mm, D: c. 710mm	15500	Greensand
6.5	3078	5/2	Ph1195	2	Fragment of an upper millstone. Slightly worn grinding surface. Upper surface also worn into concentric grooves. Was possibly an upper stone the other way up. Under driven millstone with dove-tailed rynd slot on the grinding surface = 70 mm square x 20 mm deep. Very smooth edges	D: c. 820mm, Max th at edge: 95mm, th at centre: 70mm		Greensand
	3137	5/2	Ph1195	1	Fragment with one smoothed surface. Irregular shape.		148	ORS?
6.18	3069	5/4	644		Oval shaped burnt disc. One smooth face and slightly chipped edges.	110 x 120 x 20 mm	398	Shelly limestone
	3076	5/4	663		Fragment from a rotary quern or millstone. No dimensions. One flat side and burnt.		452	Upper ORS
	3079	5/4	680		Possible reused floor stone. Flat chunk of stone. Possibly used in flooring as smooth on one face. No edge. Possibly reused roof stone.	100 x 80 x 13 mm	247	Dark green medium grained Greensand
	3027	6	640		Possible whetstone. Worked piece of stone with 1 curved edge and 1 smooth surface.		95	Fine grained pale brown sandstone
	3134	6	654		Second fragment of same number.		384	Greensand
	3134	6	654		Curved edges but of no discernible function. Could be small quern fragment?		206	Greensand

Glass objects and vessels

Pub No	SF	Tr	Context	Layer	Description	Dimensions
	2532	1	475		Colourless vessel, colourless - ?modern	32 x 10 x 1 mm, 20 x 15 x 1.5 mm
	2569	1	475		Colourless vessel, prismatic bottle	30 x 23 x 1.5 mm
	2559	1	478		Blue/green vessel glass, cloudy surface	33 x 26 x 5 mm
	2563	1	484		Colourless vessel	41 x 11 x 1.5 mm
	2576	1	486		1 blue/green, 1 colourless, vessel	43 x 14 x 4 mm, 36 x 22 x 1.5 mm
	2583	1	486		Curved colourless vessel frag	37.5 x 31 x 1 mm
	2694	1	487		Colourless vessel frag	30 x 26 x 2 mm
	2754	1	487		Colourless frag	24.5 x 9 x 3 mm
7.5	2641	1	514		2 joining sherds of colourless vessel glass decorated with 2 tooled points.	L: 32mm, W: 17mm, Th: 0.5mm
	2684	1	514		Colourless window sherd, 1 edge straight and rounded	31 x 32 x 2 mm
	2685	1	536		1 curved colourless sherd, 1 flat blue/green vessel sherd (?prismatic bottle)	24 x 16 x 1 mm, 34 x 9 x 2 mm
	2950	1	633		Very small colourless fragment	13 x 2 x 1 mm
	3026	1	633		2 colourless vessel fragments, join. Exterior abrasion lines	27 x 16 x 1 mm
		1	E wall		Tiny colourless frag	
7.3	2669	1	F918	1	Concave base fragment, colourless bottle	D: 31mm, Th: 1mm
	2678	1	F919	3	Blue/green vessel glass, ?prismatic bottle	23 x 19 x 1.5 mm
	2668	1	F920	1	Colourless vessel frag	16 x 16 x 1 mm
	2676	1	F920	2	Bright blue frag, opaque	15 x 16 x 3.5mm
	2683	1	F920	2	Colourless vessel frag, lots of bubbles	28 x 19 mm
	2717	1	F921	1	Colourless vessel frag	28 x 16 x 2 mm
	2686	1	Ph1151	1	Green vessel glass, post-med?	28 x 23 x 2.5 mm
	2914	4	621		Colourless vessel frag, triangular, one surface has abrasion lines	L: 31mm, W: 9mm, Th: 1.5mm
	2954	4	651		6 blue/green fragments (3 join), all from same vessel. Abrasion lines.	20 x 20, 12 x 7, 6 x 5, 13 x 10 mm Th: 1mm
7.1	2845	5	574		Long polygonal bead, hexagonal cross section, opaque green glass	L: 7mm, D: 4mm
7.4	2937	5/2	600		Colourless handle fragment. Triangular cross section.	39 x 30 x 16 mm
7.2	3020	5/2	F988	1	Bead, long cylinder, circular cross section, green glass	L: 10mm, D: 4.5mm
	3059	5/4	680		Light green glass. 1 right angle corner, roughly flat but uneven pitted surface. Window fragment?	40 x 34 x 2 mm