

9. APPENDIX 1: LIST OF ARTEFACTS STUDIED FOR MICROWEAR

Artefact	Context	Grid sq.	Material	Catalogue type	Tool type	Edge	Material	Action	Use	Comments
3	2561	A10 NE	f	Scraper angled	Endscraper	Front	Fresh hide	Scraping	H2S	Fresh hide scraping. Not very evident; could be natural.
9	2561	A8 SW	f	Scraper angled	Endscraper	Circular	Dry hide	Scraping	H1S	Evident only on convex localities of front.
10	2561	A11 NW	f	Scraper angled invasively flaked	Endscraper	Front	Dry hide	Scraping	H1S	
11	2561	Z8 SE	f	Microolith fine point	Microolith	Microolith	Undet.	Impact	U01	Burinations at tip and opposite end fractured.
13	2561	Z10 NW	f	Microolith scalene	Microolith	Microolith	Dry hide	Piercing	H1S	Wear extends about 4mm from tip.
14	2561	B12 NW	f	Scraper sub-angled	Endscraper	Front	Dry hide	Scraping	H1S	Greasy dry hide?
16	2561	A11 SE	f	Microolith scalene	Microolith	Microolith	Undet.	Impact	U01	Invasive fracture scars at tip.
18	2561	A11 SE	f	Scraper angled	Endscraper	Front	Dry hide	Scraping	H1S	Opposite front is very similar with perhaps a little less rounding.
21	2561	A9 SE	f	Microolith scalene	Microolith	Microolith	Undet.	Impact	U01	Burination at tip and crushing at opposite end.
24	2561	B7 NE	f	Microolith backed blade	Microolith	Microolith	Undet.	Impact	U01	Burination at tip.
26	2561	A12 SE	f	Microolith scalene	Microolith	Microolith	Undet.	Impact	U01	
30	2561	B6 SE	f	Microolith scalene	Microolith	Microolith	Undet.	Impact	U01	
40	2561	C7 SE	f	Unmodified	Blade	Blade	Fresh hide	Mixed	H2M	Edge shows mild to moderate rounding with hide-like wear. Striations are mixed.
83	2561	A10 SW	f	Unmodified	Blade	Lateral edges	Meat	Cutting	M2P	
100	2553	A9 SE	I(C)	Microolith scalene triangle	Microolith	Microolith	Undet.	Impact	U01	Impact scar at tip

Artefact	Context	Grid sq.	Material	Catalogue type	Tool type	Edge	Material	Action	Use	Comments
105	2553	Z8 SE	f	Microolith fine point double backed	Microolith	Microolith	Undet.	Impact	U01	Tiny burinations at tip.
108	2573	F13 SE	f	Microolith scalene	Microolith	Microolith	Undet.	Impact	U01	Invasive fracture scar at tip.
111	2573	B10 NW	f	Microolith scalene	Microolith	Microolith	Undet.	Impact	U01	Invasive fracture scar.
114	2573	F8 SW	c	Microolith trapezoid	Microolith	Microolith	Undet.	Impact	U01	
118	2573	G12 NE	c	Microolith scalene	Microolith	Microolith	Undet.	Impact	U01	Poor quality; both tips broken.
120	2573	G12 NW	f	Microolith scalene	Microolith	Microolith	Undet.	Impact	U01	Impact scarring and burinations at tip.
122	2573	G12 SW	c	Microolith scalene	Microolith	Microolith	Undet.	Impact	U01	Burinations at both ends.
123	2573	F13 SW	f	Microolith obliquely truncated blade	Microolith	Microolith	Undet.	Impact	U01	Burinations on tip.
124	2573	B9 NW	f	Microolith crescent	Microolith	Microolith	Undet.	Impact	U01	Invasive fracture scar at tip.
131	2573	G9 NE	f	Scraper angled	Endscraper	Front	Hide	Scraping	H0S	Fresh or greasy dry hide.
133	2573	F8 NE	f	Scraper short convex	Endscraper	Front	Dry hide	Scraping	H1S	Opposite front is less clear.
134	2573	F8 NW	f	Scraper short convex	Endscraper	Front	Dry hide	Scraping	H1S	Mild, but definitely matt characteristics.
136	2573	F12 NW	f	Scraper angled	Endscraper	Front	Dry hide	Scraping	H1S	
139	2573	G12 NE	f	Scraper irregular	Endscraper	Front	Dry hide	Scraping	H1S	
148	2549	E17 SE	c	Microolith scalene triangle	Microolith	Microolith	Undet.	Impact	U01	Burinations at tip although poor quality material.
149	2549	E15 NE	c	Microolith double-backed blade	Microolith	Microolith	Undet.		U01	Some damage at tip.
155	2549	E13 NE	f	Microolith scalene triangle	Microolith	Microolith	Undet.	Impact	U01	Tip has impact scarring and burination.

Artefact	Context	Grid sq.	Material	Catalogue type	Tool type	Edge	Material	Action	Use	Comments
157	2549	E15 NW	f	Microolith backed blade	Microolith	Microolith	Undet.	Impact	U01	Snap with invasive termination suggests impact damage; could be from other causes, however.
159	2549	D14 NW	c	Microolith backed blade	Microolith	Microolith	Undet.	Impact	U01	Impact scar at tip
162	2549	E14 SE	f	Microolith scalene triangle	Microolith	Microolith	Undet.	Impact	U01	Tip is fractured.
163	2549	F15 SW	f	Microolith scalene triangle	Microolith	Microolith	Undet.	Impact	U01	Invasive scar at tip.
164	2549	F15 SW	f	Microolith fragment	Microolith	Microolith	Meat	Cutting	M1P	Substantial wear along edge except at tip (snapped fragment) and at base for 5mm. Cutting edge here is retouched/backed.
165	2549	F16 NW	f	Scraper angled retouch along lhs and distal end	Endscraper	Front and left lateral	Fresh hide	Scraping	H2S	Limited evidence. Appears more as remnant location.
166	2549	F13 NW	f	Scraper short convex	Endscraper	Front	Dry hide	Scraping	H1S	Only one edge (distal) shows clear use.
167	2549	D15 NW	f	Scraper short convex on primary flake	Endscraper	Front	Hide	Scraping	H0S	
168	2549	D17 NE	f	Scraper short convex very small	Endscraper	Front	Fresh hide	Scraping	H2S	Fresh hide scraping. Invasive fracture scars on ventral surface at prox. end of lateral edges may reflect hafting.
175	2549	F14 SW	f	Scraper sub-angled retouched on rhs and distal end	Endscraper	Front	Hide	Scraping	H0S	Hide scraping. Appears to be greasy dry hide or PDM.
178	2549	E14 NW	f	Scraper wide convex	Endscraper	Front	Bone	Scraping	B2S	

Artefact	Context	Grid sq.	Material	Catalogue type	Tool type	Edge	Material	Action	Use	Comments
179	2549	D16 SW	f	Scrapper wide convex	Endscraper	Front	Fresh hide	Scraping	H1S	Material is rough, which makes it look somewhat like greasy dry hide.
180	2549	E14 SE	c	Fine fraction	Endscraper	Front	Hide	Scraping	H0S	Hide scraping. Greasy dry hide?
186	2549	E17 SE	f	Burin lhs distal end	Burin	Bit	Hard/bone?	Graving	B1S	The left lateral edge appears to have been used to work antler or butchery (bone contact). Prefer (B1M).
188	2549	D14 SE	f	Burin struck flake distal end lhs	Burin	Left lateral	Bone/antler	Scraping	B1S	Remainder of tool is undet.
195	2549	E15 NW	c	Flake	Backed and truncated blade	Partially backed and truncated blade	Meat	Cutting	M2P	
196	2549	D17 SE	f	Blade with edge damage along both lateral edges and carinated thick distal end with removal of several very small bladelets. Rhs prox end appears to have been narrowed by application of reg abrupt retouch on dorsal face	Endscraper	Front	Dry hide	Scraping	H1S	Good example.
218	2549	D14 NE	c	Flake		Right and left lateral	Meat/hide	Cutting	M1P	Both lateral edges.
221	2549	E16 SE	c	Fine fraction	Blade	Lateral edges	Meat	Cutting	M2P	Wear has greasy appearance with mild rounding.

Artefact	Context	Grid sq.	Material	Catalogue type	Tool type	Edge	Material	Action	Use	Comments
225	2549	E15 NE	f	Blade edge damage along both laterals	Blade	Lateral edges	Meat & hide	Cutting	M1P	
236	2549	E17 SE	f	Blade	Truncation	Truncation (proximal) or front	Dry hide	Scraping	H1S	Lateral edges used for cutting meat (M1P). Truncated edge is slightly convex. Near left edge, but not at corner, is a smooth polish that looks similar to bone, but is more likely 'glass' polish that sits atop rounding from hide.
244	2564	E5 SE	f	Microolith scalene	Microolith	Microolith	Undet.	Impact	U01	Heavily patinated but burinated at one end.
245	2564	E5 NE	f	Microolith scalene	Microolith	Microolith	Undet.	Impact	U01	Impact scar and burination at tip.
248	2564	F7 SW	f	Scalene microolith	Microolith	Microolith	Undet.	Impact	U01	Fragment.
249	2564	F7 SW	f	Scalene microolith	Microolith	Microolith	Undet.	Impact	U01	Impact scar at tip.
250	2564	F7 SW	f	Microolith obliquely truncated blade	Microolith	Microolith	Undet.	Impact	U01	Badly thermally altered, but tip has burination.
257	2564	F5 NE	f	Microolith double-backed scalene	Microolith	Microolith	Undet.	Oblique	Y1O	Striations and scars tend to be oblique to edge.
259	2564	F6 NE	f	Microolith crescent	Microolith	Microolith	Undet.	Impact	U01	Invasive scar at tip.
260	2564	E6 NE	f	Microolith scalene triangle	Microolith	Microolith	Undet.	Impact	U01	Some damage at tip and opposite end.
261	2564	F6 SE	f	Flake	Microolith	Microolith	Undet.	Impact	U01	Edge shows a limited amount of rounding. Tip is fractured and there is a burination scar; both with unworn arrises. Impact fractures are evident on opposite end as well.

Artefact	Context	Grid sq.	Material	Catalogue type	Tool type	Edge	Material	Action	Use	Comments
262	2564	E6 SE	f	Microolith scalene	Microolith	Microolith	Undet.	Impact	U01	Burination at tip and snap with bending termination at opposite end.
265	2564	F7 SW	f	Scraper sub-angled	Endscraper	Front	Dry hide	Scraping	H1S	
266	2564	F7 SW	f	Scraper angled	Endscraper	Front	Dry hide	Scraping	H1S	Dry hide scraping.
269	2564	E6 NE	f	Scraper short convex	Endscraper	Front	Dry hide	Scraping	H1S	Unused stone surface is rough.
272	2564	E5 SE	f	Scraper irregular	Endscraper	Front	Dry hide	Scraping	H1S	
273	2564	E5 SE	f	Scraper short convex	Endscraper	Front	Dry hide	Scraping	H1S	
275	2564	E6 SE	f	Scraper angled	Endscraper	Front	Dry hide	Scraping	H1S	Opposite edge is severely TA.
276	2564	F6 SE	c	Flake	Endscraper	Front	Dry hide	Scraping	H1S	Wear seen under patina.
277	2564	F7 SE	f	Scraper short convex	Endscraper	Front	Dry hide	Scraping	H1S	Wear seen below patina.
279	2564	F6 SW	f	Scraper short convex on core trimming flake	Endscraper	Front	Dry hide	Scraping	H1S	
280	2564	F6 NE	f	Scraper sub-angled	Endscraper	Front	Dry hide	Scraping	H1S	
284	2564	F5 NW	c	Point double notches forming bec	Piercer		Hide piercing	Piercing	H1S	Hide piercing. Opposite edge similar; dorsal ridge only mildly rounded.