













APPENDIX 3
ABORIGINAL HERITAGE SITES GAZETTEER



<p>SU1/L1 Stone artefacts</p> <p>Sparse white (with dark grey tinge: poor quality) quartz stone artefact distribution (continuous) across SU. Artefacts include microblade cores, flakes and blades, bipolar cores, Hertzian flakes, flake fragments and flaked pieces. Cluster of artefacts at 523535e 6481709n in area 10 x 10 m. Average artefact density calculated to be c. 1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.</p>	<p>523550e 6481800n</p>  <p>Looking north from south end of SU. Note wind mast near cars.</p>
<p>SU2/L1 Stone artefacts</p> <p>Low density white quartz stone artefact distribution across SU. Artefacts include microblade cores, flakes and blades, Hertzian flakes, flake fragments and flaked pieces. (including 1 quartz steep edge convex scraper). Cluster of artefacts at 523535e 6481709n in area 10 x 10 m. Average artefact density calculated to be c. 1/sq m. Skeletal soil: limited subsurface potential. Two utilised, small quartz outcrops (see below) in Survey Unit.</p>	<p>523490e 6481500n</p>  <p>Looking south from north end.</p>
<p>SU2/L2 Stone Procurement Area</p> <p>Very small, discontinuous outcrop of quartz bedrock measuring 2 x 2 m in area; very low (<30 cm high). No quarrying features however associated with a discrete scatter of flakes and cores in an area measuring c. 10 x 10 m.</p>	<p>523501e 6481429n</p>  <p>Looking west; arrow denotes quartz outcrop.</p>



<p>SU2/L3 Stone Procurement Area</p> <p>Very small outcrop of quartz bedrock measuring 2 x 2 m in area; very low (<30 cm high). No quarrying features however associated with a discrete, very sparse scatter of Hertzian flakes, blades and cores which extend to the east of outcrop in an area measuring c. 10 x 10 m.</p>	<p>523515e 6481582n</p>  <p>Looking west; figure at quartz outcrop; scree and artefact scatter visible in foreground.</p>
<p>SU3/L1 Stone artefacts</p> <p>Very low density white quartz stone artefact distribution across SU. Cluster of artefacts at 523522e 6481339n in area 15 x 10 m. Average artefact density calculated to be c. 1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops.</p>	<p>523500e 6481230n</p>  <p>Looking south from north end.</p>
<p>SU4/L1 Stone artefacts</p> <p>Very low density white quartz stone artefact distribution across SU. Average artefact density calculated to be c. 1/10 sq m. Skeletal soil: limited subsurface potential. One utilised quartz outcrop on west edge of SU (see below).</p>	<p>523440e 6481070n</p>




<p>SU4/L2 Stone Procurement Area</p> <p>Very small, discontinuous outcrop of quartz bedrock measuring 3 x 2 m in area; very low (<30 cm high); poor quality, grey, milky quartz; highly fractured. The large outcrop measures 1m long x 0.7m wide x 0.3m high and has batter marks. Associated with a discrete, sparse scatter of Hertzian flakes in an area measuring c. 8 x 3 m.</p>	<p>523386e 6481115n</p>  <p>Looking south.</p>
<p>SU5/L1 Stone artefacts</p>	<p>523220e 6481150n</p> <p>Sparse white and translucent quartz stone artefact distribution (continuous) across SU (including 3 silcrete artefacts). Artefacts include microblade cores, flakes and blades, Hertzian flakes and flaked pieces. Cluster of artefacts at 523278e 6481147n in area 10 x 6 m. Average artefact density calculated to be c. 1/10 sq m. Skeletal soil: limited subsurface potential. Two utilised quartz outcrops (see below) in SU.</p>
<p>SU5/L2 Stone Procurement Area</p>	<p>523355e 6481107n</p> <p>Very small, discontinuous outcrop of quartz bedrock measuring 5 x 2 m in area; very low (<20 cm high). Associated with a discrete, sparse scatter of flakes and cores extending west in an area measuring c. 30 x 6 m.</p>
<p>SU5/L3 Stone Procurement Area</p> <p>Quartz scree in area measuring 60 x 40 m in area. Both small and larger fragments. Associated with sparse distribution of artefactual pieces.</p>	<p>523334e 6481079n</p>  <p>Looking 150°.</p>
<p>SU6/L1 Stone artefacts</p>	<p>522930e 6481400n</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Artefacts include cores, flakes, cores and blades. Average artefact density calculated to be c. 1/20 sq m. Skeletal soil: limited subsurface potential. No quartz outcrops in SU.</p>




<p>SU9/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Artefacts include cores, flakes, cores and blades. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. One quartz outcrop (see below) in SU.</p>	<p>523530e 6480950n</p>  <p>Taken from SU4 looking 160°.</p>
<p>SU9/L2 Stone Procurement Area</p> <p>Outcrop of quartz bedrock measuring 25 x 4 m in area; very low (<30 cm high). No quarrying features however associated with a discrete, sparse scatter of flakes and cores.</p>	<p>523553e 6480934n</p>  <p>Looking South.</p>
<p>SU10/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Artefacts include cores, flakes, cores and blades. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. No quartz outcrops in SU.</p>	<p>523420e 6480730n</p>  <p>Taken from SW end of SU9 looking 210°.</p>




<p>SU12/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Artefacts include cores, flakes, cores and blades. Small cluster at 522966e 6480399n in area measuring 10 x 10 m with average density of 1/m². Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. No quartz outcrops in SU.</p>	<p>522900e 6480320n</p>  <p>Taken from trig looking 190° to south end of SU.</p>
<p>SU13/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Artefacts include cores, flakes, cores and blades. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. No quartz outcrops in SU.</p>	<p>523690e 6480840n</p>  <p>Looking 120°.</p>
<p>SU15/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Artefacts include flakes. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in SU.</p>	<p>523800e 6481240n</p>
<p>SU16/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Artefacts include cores and flakes. One fine grained silicified sedimentary flake (very sharp and brittle) measuring 95 x 50 x 18 mm. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in SU.</p>	<p>523920e 6481750n</p>



<p>SU18/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Artefacts include microblade cores, blades and flakes. One quartz steeply retouched scraper (thumbnail). Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in SU.</p>	<p>523540e 6482120n</p>  <p>Looking 340°. Note SU 19 beyond figures.</p>
<p>SU19/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Artefacts include cores and flakes. One silcrete flake. Bipolar flaking event in cluster measuring 2 sq m at 523700e 6482438n. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in SU.</p>	<p>523650e 6482330n</p>
<p>SU20/L1 Stone artefacts</p> <p>Discrete cluster of white quartz stone artefacts on small bench in area measuring 1 sq m: 3 broken Hertzian flakes. Archaeological potential in remainder of SU assessed to be negligible. Skeletal soil: limited subsurface potential. Nil quartz outcrops in SU.</p>	<p>523750e 6482491n</p>  <p>Looking 220° to bench from east end of SU.</p>




<p>SU22/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Artefacts include cores and flakes. Cluster of 4 flakes in area measuring 1 sq m. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in SU.</p>	<p>524130e 6482680n</p>  <p>Taken from SU 25 looking SE.</p>
<p>SU23/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Artefacts include mostly Hertzian cores (and microblade cores) and flakes; one bipolar flake. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. Very small sparse quartz outcrops in SU.</p>	<p>524300e 6482810n</p>  <p>Looking 50° from east end of SU22.</p>
<p>SU24/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. One steeply retouched scraper (Thumbnail). Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. One quartz outcrop in SU.</p>	<p>524430e 6482980n</p>
<p>SU25/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density calculated to be c. <1/50 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in SU.</p>	<p>524070e 6483180n</p>




<p>SU26/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density calculated to be c. <1/50 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in SU.</p>	<p>523820e 6482970n</p>  <p>Looking SW from east end of SU.</p>
<p>SU28/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density calculated to be c. <1/50 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in SU.</p>	<p>524410e 6481170n</p>  <p>Looking 190° from near N end.</p>
<p>SU29/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU including 3 microblade cores. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in SU.</p>	<p>524290e 6480830n</p>  <p>Looking 170° from halfway along SU.</p>




<p>SU30/L1 Stone Procurement Area</p> <p>Very small, low outcrop of quartz bedrock measuring 3 x 2 m in area; very low (<20 cm high). No quarrying features however associated with one large (55 mm long) Hertzian flake.</p>	<p>524184e 6480550n</p>  <p>Looking 120°.</p>
<p>SU31/L1 Stone artefact</p> <p>One Hertzian quartz flake. Skeletal soil: limited subsurface potential. One quartz outcrops in SU.</p>	<p>524221e 6480212n</p>
<p>SU38/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU including microblade core and conjoining Hertzian flake. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in SU.</p>	<p>523620e 6479200n</p>  <p>Looking west.</p>
<p>SU41/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU including cores and flakes both bipolar and Hertzian. Small cluster of c. 10 artefacts including microblade core at 523876e 6479940n in area 6 sq m. Quartzite Kulki at east end. Average artefact density calculated to be c. <1/10 sq m. Skeletal soil: limited subsurface potential. 2 quartz outcrops in SU.</p>	<p>523930e 6480050n</p>  <p>Looking south; SU41/L2 where figure standing.</p>




SU41/L2 Stone Procurement Area	523965e 6480112n
Very small, low outcrop of white/grey quartz bedrock measuring 3 x 2 m in area; very low (<30 cm high). Minimal signs of battering and associated with one microblade core.	
SU42/L1 Stone artefacts	523780e 6479930n
<p>Sparse white quartz stone artefact distribution (continuous) across SU including cores and flakes; one flake with retouch, one with possible usewear. Small cluster of c. >20 artefacts at 523744e 6479890n in area 30 sq m. Small cluster of artefacts at 523802e 6479904n in area 150 sq m. Average artefact density calculated to be c. <1/10 sq m.</p> <p>Skeletal soil: limited subsurface potential.</p> <p>1 quartz outcrops in SU.</p>	 <p>Looking SW from north end.</p>
SU43/L1 Stone artefacts	523530e 6479780n
<p>Sparse white quartz stone artefact distribution (continuous) across SU including cores and flakes; small cluster of c. >20 artefacts at 523672e 6479853n in area 40 sq m. Average artefact density calculated to be c. <1/5 sq m.</p> <p>Skeletal soil: limited subsurface potential.</p> <p>3 quartz outcrops in SU.</p>	 <p>Looking SW.</p>
SU43/L2 Stone Procurement Area	523601e 6479808n
<p>Small outcrop of white/grey quartz bedrock measuring 10 x 2 m in area; low (<30 cm high). No quarrying features however associated with large flakes and cores (c. 1% of quartz scree).</p>	 <p>Looking west.</p>




<p>SU43/L3 Stone Procurement Area</p> <p>Quartz outcrop of white/grey quartz bedrock measuring 30 x 10 m in area; very low (<30 cm high). One Hertzian cone fracture indicating bedrock anvil wear and low numbers of artefacts (c. 1% of quartz scree).</p>	<p>523551e 6479746n</p>  <p>Looking south.</p>
<p>SU43/L4 Stone Procurement Area</p> <p>Small outcrop of white/grey quartz bedrock measuring 10 x 5 m in area; very low (<20 cm high). Battering marks.</p>	<p>523505e 6479692n</p>  <p>Looking NNE.</p>




<p>SU44/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU including cores and flakes. Average artefact density calculated to be c. <1/5 sq m.</p> <p>Skeletal soil: limited subsurface potential.</p> <p>2 quartz outcrops in SU.</p>	<p>523380e 6479410n</p>  <p>Looking north. Note quartz outcrop (no features).</p>
<p>SU45/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU including cores and flakes. Average artefact density calculated to be c. <1/20 sq m.</p> <p>Skeletal soil: limited subsurface potential.</p> <p>Nil quartz outcrops in SU.</p>	<p>523220e 6479370n</p>  <p>Looking NE.</p>
<p>SU46/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU including cores and flakes. Small cluster of 10 artefacts in area measuring 8 x 5 m at 523076e 6479353n. Average artefact density calculated to be c. <1/5 sq m.</p> <p>Skeletal soil: limited subsurface potential.</p> <p>Nil quartz outcrops in SU.</p>	<p>523120e 6479330n</p>  <p>Looking north.</p>




<p>SU47/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU including cores and flakes. Small cluster of artefacts in area measuring 6 sq m at 523015e 6479363n. Average artefact density calculated to be c. <1/10 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in SU.</p>	<p>522900e 6479390n</p>  <p>Looking SE.</p>
<p>SU48/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU including cores and flakes. Small cluster of c. 6 cores and flakes in 5 sq m area. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in SU.</p>	<p>522690e 6479100n</p>  <p>Looking south.</p>
<p>SU49/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU including cores and flakes including one flake with retouch. Average artefact density calculated to be c. <1/50 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in SU.</p>	<p>522500e 6479040n</p>  <p>Looking SE.</p>




<p>SU50/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU including cores and flakes. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in SU.</p>	<p>522320e 6479230n</p>  <p>Looking NW</p>
<p>SU51/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU including cores and flakes. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in SU. A series of small rock shelters below crest at c. 522391e 6478908n. Several quartz flakes on slope in front of shelters; nil artefacts in shelters.</p>	<p>522370e 6478870n</p>  <p>Looking west.</p>
<p>SU52/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU including cores and flakes. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in SU.</p>	<p>522700e 6478700n</p>  <p>Looking SE.</p>




<p>SU53/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU including cores and flakes. Cluster of white quartz artefacts in 5 x 5 m area at 522642e 6478473n. Cluster of grey quartz artefacts in 5 x 5 m area at 522645e 6478457n. Average artefact density calculated to be c. <1/5 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in SU.</p>	<p>522630e 6478420n</p>  <p>Looking north.</p>
<p>SU54/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU including cores and flakes. Including silcrete retouched flake and retouched quartz flake. Average artefact density calculated to be c. <1/10 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in SU.</p>	<p>522500e 6478100n</p>  <p>Looking NE.</p>
<p>SU55/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU including cores and flakes; some bipolar flakes. Including silcrete retouched flake with heavy usewear. Average artefact density calculated to be c. <1/10 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in SU.</p>	<p>522300e 6478220n</p>  <p>Looking NW.</p>



<p>SU56/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU including cores and flakes. Including quartz point with scalar retouch. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in SU.</p>	<p>522320e 6477800n</p>  <p>Looking south.</p>
<p>SU56/L2 Stone Procurement Area</p> <p>Large, low outcrop of white quartz bedrock measuring 40 x 8 m in area; very low (<20 cm high). Variable quality but mostly good. No quarrying features but associated with abundant shatter 2% of which is artefactual.</p>	<p>522281e 6477626n</p>  <p>Looking SW.</p>
<p>SU58/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU including cores and flakes. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in SU.</p>	<p>522900e 6478220n</p>  <p>Looking SE from SU57.</p>




<p>SU59/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU including cores and flakes. Average artefact density calculated to be c. <1/10 sq m.</p> <p>Skeletal soil: limited subsurface potential.</p> <p>2 quartz outcrops in SU (see below).</p>	<p>523110e 6478750n</p>  <p>Looking north.</p>
<p>SU59/L2 Stone Procurement Area</p> <p>Moderate sized, low outcrop of white quartz bedrock and scree measuring 20 x 5m in area; very low (<15 cm high). No quarrying features but associated with abundant shatter 1% of which is artefactual.</p>	<p>523130e 6478638n</p>
<p>SU59/L3 Stone Procurement Area</p> <p>Small, low outcrop of white quartz bedrock measuring 5 x 3m in area; very low (<30 cm high). Some battering and associated with shatter 1% of which is artefactual.</p>	<p>523097e 6478749n</p>  <p>Looking west.</p>
<p>SU60/L1 Stone artefacts</p> <p>Low density white quartz stone artefact distribution across SU. Artefacts include microblade cores, flakes and blades, Hertzian flakes, flake fragments and flaked pieces. Average artefact density calculated to be c. 1/10 sq m.</p> <p>Moderate subsurface potential adjacent to creek.</p> <p>Nil quartz outcrops in Survey Unit.</p>	<p>525100e 6481930n</p>  <p>Looking south.</p>



<p>SU61/L1 Stone artefacts</p> <p>Variable density stone artefact distribution across SU. Artefact density adjacent to creek line c. 20/1 sq m; artefact density upslope and away from creek c. 1/20 sq m. Artefacts primarily white quartz however chert, silcrete and quartzite also present. Quartz artefacts predominately Hertzian, also bipolar. Quartzite artefacts are pebble manuport fragments one of which is possibly a Kulki. Some flakes possess usewear and retouch. Cluster of 20-30 white quartz artefacts in 30 sq m area at 525175e 6482023n. Soil shallow upslope but increasing in depth near creekline. Moderate/high subsurface potential adjacent to creek. Nil quartz outcrops in Survey Unit.</p>	<p>525140e 6482120n</p>  <p>Looking 200°</p>
<p>SU62/L1 Stone artefacts and heat retaining hearths</p> <p>Variable but generally very low density stone artefact distribution across SU. Artefact density adjacent to drainage line c. 1/1 sq m; artefact density upslope c. 1/10 sq m. Average density calculated to be 1/10 sq m. Artefacts primarily white quartz flakes and cores however silcrete and quartzite also present. Quartz nosed scraper with scalar retouch. Cluster of c. 10 white quartz artefacts in 8 sq m area at 525234e 6482309n. Two stone ovens. Also historical hut platform. Soil shallow upslope but increasing in depth near creek and drainage lines. Moderate/high subsurface potential in area adjacent to creek and minor drainage lines. Nil quartz outcrops in Survey Unit.</p>	<p>525280e 6482180n</p>  <p>Looking 330° from near east end of SU.</p>
<p>SU63/L1 Stone artefacts</p> <p>Very low density stone artefact continuous distribution across SU. Average density calculated to be 1/20 sq m. Artefacts primarily white quartz flakes and cores. One silcrete flake with usewear. Low subsurface potential. One utilised quartz outcrop (see below) in Survey Unit.</p>	<p>525430e 6482230n</p>  <p>Looking 140° from west end.</p>




<p>SU63/L2 Stone Procurement Area</p> <p>Large outcrop of white/grey quartz bedrock measuring 40 x 15 m in area; very low (<30 cm high). Generally highly fractured, poor quality. One Hertzian cone fracture and a few small areas of battering. Associated scatter of flakes and cores. Existing track crosses through outcrop.</p>	<p>525362e 6482103n</p>  <p>Looking 230°; arrows denote quartz outcrop.</p>
<p>SU64/L1 Stone artefacts and heat retaining hearths</p> <p>Continuous stone artefact distribution across SU. Landform assessed to have high potential to contain subsurface archaeological deposit. Average density predicted to be c. 50/sq m. Artefacts primarily white quartz microblades, flakes and cores. Numerous chert and silcrete artefacts. Numerous artefacts exhibit retouch and/or usewear. Quartz knapping event at 525267e 6482493n adjacent to a heat retainer hearth. Artefacts are largely visible at margins of landform where visibility is greatest. Observable artefacts present in variable density at average of c. 1/sq m. 24 heat retainer hearths. 1 possible gneiss grinding stone. Deep loam soils: High subsurface potential. One quartz outcrop (see below) in Survey Unit.</p>	<p>525330e 6482400n</p>  <p>Looking 270° from east end of SU. Area of subsurface potential further to west beyond rocky area.</p>
<p>SU64/L2 Stone Procurement Area</p> <p>Very small outcrop of white quartz bedrock measuring 40 cm x 40 cm x 15 cm (high). Multiple signs of battering and Hertzian cone fractures. Associated scatter of scree, microblades, flakes and cores in area measuring 12 m x 15 m.</p>	<p>525414e 6482449n</p>  <p>Hertzian cone fracture</p>




<p>SU65/L1 Stone artefacts and heat retaining hearths</p> <p>Continuous stone artefact distribution across SU. Landform assessed to have moderate potential to contain subsurface archaeological deposit (however appears to be highly disturbed by natural and human impacts). Average density predicted to be c. 30-50/sq m. Artefacts primarily white quartz microblades, flakes and cores. 5 silcrete and chert artefacts. Observable artefacts present in variable density at average of c. <1/20 sq m. 3 heat retainer hearths. Deep loam soils: High subsurface potential however high prior disturbance. Nil quartz outcrop in Survey Unit.</p>	<p>525140e 6482370n</p>  <p>Looking north.</p>
<p>SU67/L1 Stone artefacts</p> <p>Sparse quartz stone artefact distribution (continuous) across SU. Artefacts include microblade cores, flakes and blades, flake fragments and flaked pieces. Average artefact density calculated to be c. 1/10 sq m. Skeletal soil: limited subsurface potential. One quartz outcrop.</p>	<p>524600e 6480000n</p>  <p>Looking 280°.</p>
<p>SU69/L1 Stone artefacts</p> <p>Sparse quartz stone artefact distribution (continuous) across SU. Artefacts include microblade cores, flakes and blades, flake fragments and flaked pieces. Including one quartz retouched flake: steep retouch 2 cm long from ventral. Average artefact density calculated to be c. 1/10 sq m. Skeletal soil: limited subsurface potential. One quartz outcrop.</p>	<p>525070e 6480000n</p>  <p>Looking 310°.</p>



<p>SU70/L1 Stone artefacts</p> <p>Extremely sparse and patchy quartz stone artefact distribution across SU. 2 microblade cores. Average artefact density calculated to be c. <1/50 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops.</p>	<p>525160e 6479800n</p>  <p>Looking 300° from SU71.</p>
<p>SU71/L1 Stone artefact</p> <p>One quartz flake on summit. Skeletal soil: limited subsurface potential. Nil quartz outcrops.</p>	<p>525310e 6479630n</p>
<p>SU74/L1 Stone artefacts</p> <p>Discrete cluster of 5 quartz flakes and flaked pieces at north end of SU. No additional artefacts observed in SU. Skeletal soil: limited subsurface potential. Nil quartz outcrops.</p>	<p>524993e 6480580n</p>
<p>SU75/L1 Stone artefacts</p> <p>Discrete cluster of 3 quartz flakes. No additional artefacts observed in SU. Skeletal soil: limited subsurface potential. One quartz outcrop.</p>	<p>525133e 6481494n</p>
<p>SU76/L1 Stone artefact</p> <p>One grey quartzite broken pebble manuport measuring 93 x 55 x 45 mm: no signs of use. No additional artefacts observed in SU. Skeletal soil: limited subsurface potential.</p>	<p>527174e 6482378n</p>
<p>SU76/L2 Stone Procurement Area</p> <p>Very small outcrop of poor quality quartz bedrock measuring 5 x 4 m in area; (<80 cm high). One Hertzian cone fracture.</p>	<p>527205e 6482366n</p>  <p>Looking 150°.</p>




<p>SU77/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Artefacts include microblade cores, flakes and blades, flake fragments and flaked pieces. Discrete cluster of 5 quartz flakes at 527107e 6482489n including microblade core (poor quality material), convex scraper with retouch along distal. Also at west end of SU in very small saddle concentration of quartz artefacts (c. 10/sq m) in area measuring 10 x 10 m. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. Three quartz outcrops.</p>	<p>526950e 6482600n</p>  <p>Looking 100° from near west end of SU.</p>
<p>SU78/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Artefacts include microblade cores, flakes and blades. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops.</p>	<p>526580e 6482800n</p>  <p>Looking east.</p>
<p>SU79/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Artefacts include microblade cores, flakes and blades including one crystal quartz bipolar core. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. One small quartz outcrop.</p>	<p>527200e 6482700n</p>  <p>Looking South from North end.</p>



<p>SU81/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Artefacts include cores and flakes; one flake with distal retouch. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops.</p>	<p>526780e 6482220n</p>  <p>Looking 260°.</p>
<p>SU82/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. One silcrete flake recorded. Average artefact density calculated to be c. <1/5 sq m. Predicted low/moderate artefact density in subsurface context. Depth to soil therefore subsurface potential. Nil quartz outcrops.</p>	<p>526470e 6482220n</p>
<p>SU85/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. One quartz geometric microlith recorded (symmetrical; dorsal ridge fully backed: 24 x 14 x 4 mm). Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops.</p>	<p>526980e 6481670n</p>
<p>SU86/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. 3 quartz outcrops (see below).</p>	<p>526920e 6481490n</p>
<p>SU86/L2 Stone Procurement Area</p> <p>Small outcrop of variable quality quartz bedrock measuring 6 x 10 m in area; (<30 cm high). No evidence of quarrying. However associated with estimated 1% of scree artefactual.</p>	<p>526942e 6481491n</p>
<p>SU86/L3 Stone Procurement Area</p> <p>Small outcrop of variable quality quartz bedrock measuring 6 x 2 m in area; (<50 cm high). No evidence of quarrying. However associated with estimated 1% of scree artefactual.</p>	<p>526896e 6481426n</p>
<p>SU87/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Artefact density increases north of SU87/L2 – SPA (see below) Artefact density varies from 1/5 sq m to c. <5/1 sq m. Average density 1/1 sq m. Cluster of cores and flakes (c. 1/1 sq m) at 526600e 6481416n. Skeletal soil: limited subsurface potential. 4 quartz outcrops (see below).</p>	<p>526750e 6481410n</p>  <p>Looking NW.</p>




SU87/L2 Stone Procurement Area	526697e 6481449n
<p>Large outcrop of variable quality white quartz bedrock measuring 70 x 2 m in area; (<50 cm high). Battering marks and Hertzian cone fractures. Associated with large area (60 x 20 m) of scree extending north of outcrop of which 5% estimated to be artefactual.</p>	 <p>Looking NE.</p>
SU87/L3 Stone Procurement Area	526699e 6481423n
<p>Small outcrop of variable quality white quartz bedrock measuring 4 x 2 m in area; (<20 cm high). Battering marks. Associated with small number of cores.</p>	
SU88/L1 Stone artefacts	526900e 6481290n
<p>Sparse white quartz stone artefact distribution (continuous) across SU. Average density 1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops.</p>	 <p>Looking South.</p>
SU89/L1 Stone artefacts	526920e 6481210n
<p>Very sparse white quartz stone artefact distribution (continuous) across SU. Average density 1/100 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops.</p>	 <p>Looking North West.</p>



<p>SU90/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Bipolar cores and one retouched quartz flake. Average density 1/10 sq m. Skeletal soil: limited subsurface potential. One quartz outcrop.</p>	<p>526950e 6480930n</p>  <p>Looking South West.</p>
<p>SU91/L1 Stone artefacts</p> <p>Very sparse white quartz stone artefact distribution (patchy) across SU including 1 bipolar core. Average density 1/200 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops.</p>	<p>527190e 6481280n</p>  <p>Looking NNE.</p>
<p>SU92/L1 Stone artefacts</p> <p>Very sparse white quartz stone artefact distribution (continuous) across SU including 1 retouched flake. Cluster of c. 10 artefacts in 100 sq m area at 527163e 6481033. Average density 1/100 sq m. Skeletal soil: limited subsurface potential. One quartz outcrop.</p>	<p>527180e 6481000n</p>  <p>Looking West.</p>


SU93/L1 Stone artefacts	526650e 6480580n
<p>Very sparse white quartz stone artefact distribution (continuous) across SU including flakes, microblade cores and core fragments. Cluster of c. 5 large flakes in 4 sq m area at 526677e 6480676.</p> <p>Average density 1/20 sq m.</p> <p>Skeletal soil: limited subsurface potential.</p> <p>Two quartz outcrops.</p>	
SU94/L1 Stone artefacts	526750e 6480350n
<p>Low density white quartz stone artefact distribution (continuous) across SU including flakes, microblade cores and core fragments. Cluster of flakes (c. 20/ sq m.) in 100 sq m area at 526768e 6480356 at building platform site. Cluster of c. 20 flakes and microblade cores in 30 sq m area at 526644e 6480497</p> <p>Average density 1/1 sq m.</p> <p>Skeletal soil: limited subsurface potential.</p> <p>Three quartz outcrops.</p>	 <p>Looking South East.</p>
SU94/L2 Stone Procurement Area	526651e 6480533n
<p>Small outcrop of variable quality white and translucent quartz bedrock measuring 3 sq m in area; (<30 cm high). Battering marks and Hertzian cone fractures. Associated with scree of which 20% is artefactual (flakes and blades).</p>	 <p>Looking North East.</p>
SU94/L3 Stone Procurement Area	526850e 6480333n
<p>Small outcrop of variable quality white quartz bedrock measuring 10 x 3 m in area; (<50 cm high). Battering marks and Hertzian cone fractures. Associated with scree extending 20 m downslope to east of which 1% is artefactual (flakes and blades).</p>	




SU95/L1 Stone artefacts	526430e 6480900n
<p>Very sparse white quartz stone artefact distribution (continuous) across SU.</p> <p>Average density 1/5 sq m.</p> <p>Skeletal soil: limited subsurface potential.</p> <p>One quartz outcrop (see below).</p>	 <p>Looking West.</p>
SU95/L2 Stone Procurement Area	526502e 6480864n
<p>Small outcrop white quartz bedrock measuring 10 x 3 m in area; (<30 cm high). No quarrying feature however associated with scree of which 1% is artefactual.</p>	
SU96/L1 Stone artefacts	526350e 6480930n
<p>Very sparse white quartz stone artefact distribution (continuous) across SU. Artefact density increases to c. 1/5 sq m in east at interface with saddle.</p> <p>Average density 1/20 sq m.</p> <p>Skeletal soil: limited subsurface potential.</p> <p>Nil quartz outcrops.</p>	 <p>Looking West.</p>
SU97/L1 Stone artefacts	526150e 6480970n
<p>Very sparse white quartz stone artefact distribution (continuous) across SU including microblade cores, blades and flakes.</p> <p>Average density 1/10 sq m.</p> <p>Skeletal soil: limited subsurface potential.</p> <p>3 quartz outcrops (see below).</p>	 <p>Looking South East.</p>




SU97/L2 Stone Procurement Area	526012e 6480973n
Outcrop of moderate quality white quartz bedrock measuring 10 x 3 m in area; (<15 cm high). One Hertzian cone fracture. Associated with scree extending downslope of which 1% is artefactual.	
SU97/L3 Stone Procurement Area	526003e 6481009n
Outcrop of blocky white quartz measuring 15 sq m in area; (<15 cm high). 2 battering marks. Associated with scree extending c. 70 m downslope of which 5% is artefactual (representative of flaking and core preparation).	 <p>Looking East.</p>
SU98/L1 Stone artefacts	525950e 6481060n
<p>Very sparse white quartz stone artefact distribution (patchy: on level areas) across SU including microblade cores and flakes.</p> <p>Average density 1/10 sq m.</p> <p>Skeletal soil: limited subsurface potential.</p> <p>1 quartz outcrop (see below).</p>	
SU98/L2 Stone Procurement Area	525986e 6481031n
Large outcrop of white quartz bedrock measuring 30 x 4 m in area; (<20 cm high). Some battering marks. Associated with scree of which 1% is artefactual including microblade cores and large flakes.	 <p>Looking North West.</p>



<p>SU99/L1 Stone artefacts</p> <p>Very sparse white quartz stone artefact distribution (continuous) across SU including cores and flakes. Cluster of artefacts in 50 sq m area at 525741e 6482205n at density of c. 5/sq m. A knapping event of 5 artefacts at 525677e 6481270n. Cluster of cores and flakes in 10 sq m area at 525686e 6481311n at density of 1/sq m. Average density 1/10 sq m. Skeletal soil: limited subsurface potential. 3 sugary quartz outcrops.</p>	<p>525700e 6481270n</p>  <p>Looking North West</p>
<p>SU100/L1 Stone artefacts</p> <p>Very sparse white quartz stone artefact distribution (continuous) across SU including flakes, one flake with usewear and one thumbnail scraper. Average density 1/20 sq m. Skeletal soil: limited subsurface potential. 1 quartz outcrop.</p>	<p>527320e 6482350n</p>  <p>Looking East.</p>
<p>SU101/L1 Stone artefacts</p> <p>Very sparse white quartz stone artefact distribution (patchy) across SU including flakes, bipolar cores, microblades and microblade cores. Average density 1/50 sq m. Area of scree c. 200 sq m in area of which 1% is artefactual at 527705e 6482430n Skeletal soil: limited subsurface potential. 3 quartz outcrops.</p>	<p>527680e 6482400n</p>  <p>Looking East.</p>



SU101/L2 Stone Procurement Area	527842e 6482485n
<p>Large outcrop of white quartz blocky bedrock as cobbles and vein measuring 100 x 10 m in area; (<50 cm high). 3 Hertzian cone fractures. Associated with scree of which 1% is artefactual flakes of variable size.</p>	 <p>Looking North East.</p>
SU101/L3 Stone Procurement Area	527952e 6482595n
<p>Small outcrop of white quartz bedrock measuring 1 x 3 m in area; (<50 cm high). No quarrying features however associated with translucent quartz flakes and cores.</p>	
SU102/L1 Stone artefacts	528780e 6483750n
<p>Very sparse white quartz stone artefact distribution (patchy) across SU. Average density 1/50 sq m. Small cluster of disturbed artefacts (vehicle track) in narrow (<12 m wide) saddle in western end of SU. Skeletal soil: limited subsurface potential. 1 quartz outcrop (see below).</p>	 <p>Looking 270°.</p>




SU102/L2 Stone Procurement Area	528802e 6483705n
<p>Large outcrop of white, moderate quality quartz discontinuous bedrock measuring 50 x 15 m in area; (<40 cm high). 4 Hertzian cone fractures and associated with 50 x 50 sq m area of scree of which 50% is artefactual including translucent quartz flakes and cores.</p>	 <p>Looking South</p>
SU103/L1 Stone artefacts	528950e 6483680n
<p>Very sparse white quartz stone artefact distribution (continuous) across SU. Average density 1/10 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops.</p>	




<p>SU104/L1 Stone artefacts</p> <p>Very sparse white quartz stone artefact distribution (continuous) across SU. Average density <1/20 sq m. Artefacts include 1 silcrete proximal flake portion, a large quartzite flake, quartz hammer stone (measuring 89 x 93 x 69 with bruising consist with hammer wear around widest margin), possible schist mortar dish.</p> <p>Artefact cluster at 529623e 6484773n in an area measuring 10 x 10 m including numerous cores (microblade and bipolar) and Hertzian flakes at density of approximately 20/sq m.</p> <p>Artefact cluster at 529669e 6484804n including distal retouched flake</p> <p>Skeletal soil: limited subsurface potential.</p> <p>Numerous quartz outcrops (see below).</p>	<p>529430e 6484290n</p> 
	<p>Looking North to North end.</p>  <p>Looking South to artefact cluster at 529623e 6484773n.</p>
<p>SU104/L2 Stone Procurement Area</p> <p>Small outcrop of white, good quality quartz bedrock measuring 3 x 3 m in area; (<30 cm high). 1 Hertzian cone fracture and associated with small, sparse artefacts including translucent quartz flakes.</p>	<p>529430e 6484379n</p>  <p>Looking North</p>



<p>SU104/L3 Stone Procurement Area</p>	<p>529368e 6484229n</p>
<p>Small outcrop of white/translucent, good quality quartz bedrock measuring 8 x 5 m in area; (<40 cm high). 2 Hertzian cones fractures and some battering and associated with artefacts in area measuring 10 x 10 m including blocky flakes and thin blades.</p>	 <p>Looking South.</p>
<p>SU104/L4 Stone Procurement Area</p>	<p>529192e 6483936n</p>
<p>Small outcrop of white quartz discontinuous bedrock measuring 4 x 3 m in area; (<20 cm high). One battering mark and associated with sparse flakes (1/sq m) in area measuring 4 x 3 m.</p>	 <p>Looking South.</p>
	 <p>Close up of battering mark.</p>




SU104/L5 Stone Procurement Area	529225e 6484160n
Large outcrop of white highly fractured quartz discontinuous bedrock measuring 60 x 10 m in area; (<30 cm high). 1 possible battering mark and associated with scree including blocky artefacts.	 <p>Looking South.</p>
SU105/L1 Stone artefacts	528420e 6483990n
Very sparse white quartz stone artefact distribution (continuous) across SU with occasional minor clusters. Microblade cores and flakes recorded. Average density <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops.	
SU106/L1 Stone artefacts	528730e 6483950n
Sparse white quartz stone artefact distribution (continuous but patchy) across SU. Higher artefact density in SE side of SU over 5 m wide band: overlooking valley below. Artefacts include high proportion of blades; high quality quartz. Cluster of core, blades and flakes in 5 x 5 m area at 528797e 6484188n. Average density <1/ sq m. Skeletal soil: limited subsurface potential. One quartz outcrop (see below).	
SU106/L2 Stone Procurement Area	528724e 6483971n
Outcrop of white quartz discontinuous bedrock measuring 10 x 10 m in area; (<10 cm high). Several battering mark and associated cluster of artefacts.	
SU107/L1 Stone artefacts	527820e 6484250n
Very sparse white quartz stone artefact distribution (continuous) across SU. One retouched quartz flake recorded (2 cm steep retouch on one margin). Average density <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops.	
SU108/L1 Stone artefacts	528050e 6483550n
Very sparse white quartz stone artefact distribution (continuous) across SU. Cluster of exotic artefacts and materials at east end of SU including quartz flakes, microblade cores and blades in density of 5/sq m. Quartzite mortar at 528261e 6483557n (146 x 160 x 47 mm, pounding wear of both faces: Side 1: slight depression c. 2 mm deep measuring c. 53 mm wide and pecking marks possibly consistent with anvil wear; Side 2: distinct concave dish shaped depression c. 6 mm deep measuring c. 97 mm wide. Pitted surface consistent with pounding hard seeds). Also brown silcrete adze slug (non-tula) at 528222e 6483491n and grey chert adze (non-tula). Average density <1/20 sq m. Skeletal soil: limited subsurface potential except for east end of SU. One quartz outcrop.	 <p>Looking west to flat area at east end of SU108. Flag denotes area in which mortar found.</p>




SU109/L1 Stone artefacts	528320e 6483800n
Very sparse white quartz stone artefact distribution (continuous) across SU. Average density <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops.	
SU110/L1 Stone artefacts	529810e 6486320n
Very sparse white quartz stone artefact distribution (continuous) across SU including flakes and cores both bipolar and Hertzian. Average density <1/5 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops.	 <p>Looking South.</p>
SU111/L1 Stone artefacts	529890e 6486560n
Sparse white/translucent quartz stone artefact distribution (continuous) across SU. Artefact density varies between 1/20 sq m and 5/sq m: Average density <1/1 sq m. Skeletal soil: limited subsurface potential. 7 quartz outcrops and scree.	 <p>Looking North East.</p>
SU111/L2 Stone Procurement Area	529885e 6486491n
White quartz scree measuring 30 x 5 m in area of which approximately 1% is artefactual. Artefacts include core fragments and broken flakes.	



<p>SU111/L3 Stone Procurement Area</p>	<p>529899e 6486527n</p>
<p>White quartz scree measuring 30 x 20 m in area of which approximately 5% is artefactual. Artefacts include cores and flakes some of which are large.</p>	
<p>SU111/L4 Stone Procurement Area</p>	<p>529945e 6486734n</p>
<p>Small, good quality white/grey quartz outcrop measuring 3 x 10 m in area (c. 1 m high). No quarrying features however associated with scree extending 40 m downslope of which approximately 1% is artefactual. Artefacts include cores and flakes some of which are large.</p>	 <p>Looking North West.</p>
<p>SU112/L1 Stone artefacts</p>	<p>529530e 6486400n</p>
<p>Sparse white quartz stone artefact distribution (continuous) across SU including cores both Hertzian and bipolar and large flakes. Artefact density varies between 1/5 sq m and 5/sq m: Average density <1/1 sq m. Skeletal soil: limited subsurface potential. 5 quartz outcrops and scree.</p>	 <p>Looking West.</p>



<p>SU112/L2 Stone Procurement Area</p>	<p>529630e 6486404n</p>
<p>White quartz scree measuring 15 x 5 m in area of which approximately 2% is artefactual. Artefacts include blades and flakes.</p>	 <p>Looking NNW.</p>
<p>SU113/L1 Stone artefacts</p>	<p>529950e 6486030n</p>
<p>Very sparse white quartz stone artefact distribution (continuous) across SU. Artefact density varies between 1/20 sq m and 1/sq m: Average density <1/5 sq m. Skeletal soil: limited subsurface potential. 5 quartz outcrops and scree (see below).</p>	 <p>Looking SSE.</p>
<p>SU113/L2 Stone Procurement Area</p>	<p>529913e 6485937n</p>
<p>Outcrop of variable quality white quartz discontinuous bedrock measuring 20 x 8 m in area; (<40 cm high). Several battering mark and associated scree in area 40 m x 10 m 1% of which is artefactual.</p>	 <p>Looking South West.</p>

SU113/L3 Stone Procurement Area	529913e 6485898n
Outcrop of variable quality white quartz discontinuous bedrock measuring 8 x 5 m in area; (<30 cm high). No evidence of quarrying however associated scree in area 30 m x 10 m 1% of which is artefactual including bipolar and Hertzian flakes.	
SU114/L1 Stone artefacts	529860e 6485770n
Sparse white quartz stone artefact distribution (continuous) across SU. Concentration of flakes and microblades in middle of SU at c. 5/sq m in area measuring 5 x 5 m. Average artefact density c. 1/ sq m. Skeletal soil: limited subsurface potential. 4 quartz outcrops (see below).	 <p>Looking WSW.</p>
SU115/L1 Stone artefacts	529710e 6485700n
Very sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density 1/20 sq m. Skeletal soil: limited subsurface potential. 4 quartz outcrops (see below).	 <p>Looking SSW.</p>



<p>SU115/L2 Stone Procurement Area</p>	<p>529626e 6485622n</p>
<p>Small outcrop of white quartz discontinuous bedrock measuring 5 x 2 m in area; (<20 cm high). One possible Hertzian cone fracture and associated scree extending downslope 20 m 1% of which is artefactual.</p>	 <p>Looking North.</p>
<p>SU116/L1 Stone artefacts</p>	<p>529560e 6485600n</p>
<p>Very sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density 1/50 sq m. Occasional flakes, blades and one microblade core. Skeletal soil: limited subsurface potential. 2 quartz outcrops.</p>	 <p>Looking WSW.</p>
<p>SU117/L1 Stone artefacts</p>	<p>529420e 6485560n</p>
<p>Very sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density <1/100 sq m. Occasional isolated flakes. Skeletal soil: limited subsurface potential. 2 minor quartz outcrops.</p>	 <p>Looking ENE.</p>



<p>SU118/L1 Stone artefacts</p> <p>Very sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density c. 1/100 sq m. Occasional isolated flakes. Skeletal soil: limited subsurface potential. Nil quartz outcrops.</p>	<p>529300e 6485500n</p>  <p>Looking WSW.</p>
<p>SU119/L1 Stone artefacts</p> <p>Very sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density c. 1/5 sq m. Small areas c. 15 sq m with 5-10 artefacts across SU. Skeletal soil: limited subsurface potential. 5 quartz outcrops and scree (see below).</p>	<p>529170e 6485450n</p>  <p>Looking South West.</p>
<p>SU119/L2 Stone Procurement Area</p> <p>Small outcrop of white quartz bedrock measuring 1 sq m in area. No quarrying features however associated scree in area 30 m x 10 m of which 2% is artefactual. Flakes and blades recorded.</p>	<p>529253e 6485469n</p>  <p>Looking North West.</p>




SU119/L3 Stone Procurement Area	529215e 6485445n
White quartz scree in area measuring 40 x 10 m in area of which 2% is artefactual. Artefact density estimated to be 1/ sq m.	
SU119/L4 Stone Procurement Area	529120e 6485376n
Small outcrop of white quartz bedrock measuring 5 x 5 m in area (<20 cm high). No quarrying features however associated scree in area 30 m x 20 m of which 2% is artefactual. Flakes and blades recorded. Artefact density estimated to be 1/ sq m.	
SU120/L1 Stone artefacts	529120e 6485050n
<p>Sparse white quartz stone artefact distribution (continuous) across SU. Cluster of c. 8 flakes and blades in 20 sq m area at 529186e 6485218n. Cluster of white/translucent quartz microblade cores, flakes and blades at density of c. 10/ sq m in 50 sq m area at 529057e 6484999n. Also large quartzite flake (70 x 62 x 10 cm missing initiation features, edges worn: possible a pressure flaking "chimbler"). Average artefact density c. 1/2 sq m. Skeletal soil: limited subsurface potential. 2 minor quartz outcrops.</p>	 <p>Looking South.</p>
SU121/L1 Stone artefacts	528780e 6484780n
<p>Very sparse white quartz stone artefact distribution (continuous) across SU. Flakes, microblade core and blades recorded. Average artefact density c. 1/5 sq m. Skeletal soil: limited subsurface potential. 1 quartz outcrop.</p>	 <p>Looking WSW</p>




<p>SU122/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Flakes, microblade cores and blades recorded. Cluster of artefacts at densities varying between 1/sq m to 4/sq m in area 20 x 30 m at 528602e 6484607n. Average artefact density c. 1/ sq m. Skeletal soil: limited subsurface potential. 1 quartz outcrop.</p>	<p>528630e 6484620n</p>  <p>Looking WSW</p>
<p>SU123/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Flakes, microblade cores and blades recorded. Artefact density varies between 1/5 sq m and 20/ sq m. Average artefact density c. 2/ sq m. Skeletal soil: limited subsurface potential. 1 quartz outcrop (see below).</p>	<p>528420e 6484700n</p>  <p>Looking West.</p>



<p>SU123/L2 Stone Procurement Area</p>	<p>528414e 6484601n</p>
<p>Outcrop of good quality white/grey quartz bedrock measuring 30 x 2 m in area; (<0.5 m high). Battering marks and Hertzian cone fractures. Associated scree of which 5% is artefactual; artefact density 20/ sq m. Flakes, microblade cores and blades recorded. Area of outcrop and scree measuring c. 40 x 30 m.</p>	<div data-bbox="603 255 1326 786" data-label="Image"> </div> <p>Looking SSE.</p> <div data-bbox="603 824 1326 1361" data-label="Image"> </div> <p>Batter mark</p>
<p>SU124/L1 Stone artefacts</p>	<p>528430e 6484480n</p> <p>Sparse white quartz stone artefact distribution (continuous but patchy) across SU. Flakes, cores, microblade cores and blades recorded. Artefact density varies between 1/ sq m and 1/10 sq m. Average artefact density c. 1/ 5 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops.</p>


SU125/L1 Stone artefacts	528410e 6484300n
Sparse white quartz stone artefact distribution (continuous) across SU. Flakes and blades recorded. Artefact density varies between 5/ sq m and 1/10 sq m. Average artefact density c. 1/ 2 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops.	 <p>Looking SSW.</p>
SU126/L1 Stone artefacts	528280e 6483450n
Sparse white quartz stone artefact distribution (continuous) across SU. Flakes, cores and microblades recorded. Higher artefact density (c. 5/ sq m) in flatter part of saddle in area measuring 40 x 40 m. Average artefact density c. 1/ sq m. Skeletal soil: limited subsurface potential. One quartz outcrop (see below).	 <p>Looking north from south end.</p>
SU126/L2 Stone Procurement Area	528263e 6483471n
Discontinuous granular white quartz bedrock in area measuring 30 x 20 m; (<0.5 m high). No evidence of quarrying however associated sparse flakes.	
SU127/L1 Stone artefacts	528240e 6483260n
Very sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density c. <1/ 10 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops.	
SU128/L1 Stone artefacts	528150e 6483100n
Very sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density c. <1/ 20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops.	
SU129/L1 Stone artefacts	528550e 6483100n
Very sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density c. <1/ 20 sq m. Skeletal soil: limited subsurface potential. One quartz outcrop.	
SU129/L2 Stone Procurement Area	528423e 6483146n
Small white/grey trending to translucent quartz bedrock outcrops in area measuring 3 x 2 m; (<0.3 m high). Several battering marks and one possible Hertzian cone fracture. Associated scree in area measuring 10 x 10 m with 10% artefactual.	

SU130/L1 Stone artefacts	528500e 6482900n
<p>Very sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density c. <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops.</p>	 <p>Looking 300°.</p>
SU132/L1 Stone artefacts and heat retaining hearths	525450e 6481090n
<p>Variable but generally low density stone artefact distribution across SU. Artefact density adjacent to drainage line c. 1/1 sq m; artefact density upslope c. 1/10 sq m. Average density calculated to be 1/10 sq m. Quartz convex scraper measuring 35 x 36 x 11mm. Two stone ovens; one possible oven consisting of 3 stones. Soil shallow upslope but increasing in depth near creek and drainage lines. Moderate subsurface potential. One quartz outcrop in Survey Unit.</p>	 <p>Looking North West to area in which hearths recorded (beyond rocky slope)</p>
SU133/L1 Stone artefacts	525660e 6480890n
<p>Very sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density c. <1/ 20 sq m. Skeletal soil: limited subsurface potential. One quartz outcrop in Survey Unit (see below).</p>	
SU133/L2 Stone Procurement Area	525681e 6480954n
<p>Small white moderate quality quartz bedrock discontinuous outcrops in area measuring 10 x 4 m; (<0.3 m high). Several battering marks. Associated scree in area measuring 20 x 10 m with several flakes.</p>	



<p>SU136/L1 Stone artefacts and heat retaining hearths</p>	<p>527970e 6477290n</p>
<p>Continuous stone artefact distribution across SU. Primarily quartz bipolar and microblade artefacts; also quartzite, silcrete chert and volcanic artefacts. One volcanic Kulki. Average density of visible artefacts calculated to be 1/ sq m. Average density of subsurface artefacts predicted to be c. 50/ sq m. Two stone ovens; high potential for additional hearths to be present subsurface. Nil quartz outcrop in Survey Unit.</p>	 <p>Looking South.</p>
<p>SU137/L1 Stone artefacts</p>	<p>527900e 6477600n</p>
<p>Sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density c. <1/ 10 sq m. Moderate potential for low density subsurface artefacts. Nil quartz outcrop in Survey Unit.</p>	 <p>Looking NNW.</p>
<p>SU138/L1 Stone artefacts and heat retaining hearths</p>	<p>527770e 6477950n</p>
<p>Very sparse, continuous stone artefact distribution across SU. Primarily quartz flakes and cores; including a quartz convex scraper with retouch on both margins and possible usewear. Cluster of quartz possible knapping event in c. 3 sq m area at 527638e 6478210n. Artefact density calculated to be 1/ 20 sq m. Moderate potential for subsurface deposit particularly adjacent to hearths. Three stone hearths; high potential for additional hearths to be present subsurface. Nil quartz outcrop in Survey Unit.</p>	 <p>Looking North.</p>



<p>SU139/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU including quartz discoid scraper with steep retouch around 70% of lateral and distal margins measuring 39 x 42 x 10. Average artefact density c. <1/20 sq m. Moderate potential for subsurface artefacts.</p> <p>Nil quartz outcrops in Survey Unit.</p>	<p>527580e 6478290n</p>  <p>Looking North West.</p>
<p>SU140/L1 Stone artefacts and heat retaining hearth</p> <p>Very sparse, continuous stone artefact distribution across SU. Primarily quartz flakes. Artefact density calculated to be 1/ 20 sq m. One stone hearths; potential for additional hearths to be present subsurface. Potential for subsurface artefacts.</p> <p>Nil quartz outcrops in Survey Unit.</p>	<p>527360e 6478510n</p>  <p>Looking South East.</p>
<p>SU141/L1 Stone artefacts and heat retaining hearths</p> <p>Very sparse, continuous stone artefact distribution across SU. Primarily quartz flakes, general cores and microblade cores. Silcrete and chert artefacts and a quartz convex scraper. Artefact density varies from <1/50 sq m to 1/5 sq m. Average density calculated to be 1/20 sq m. Four stone hearths; potential for additional hearths to be present in subsurface context. Moderate potential for moderate density subsurface artefacts.</p> <p>Nil quartz outcrops in Survey Unit.</p>	<p>526980e 6478800n</p>  <p>Looking South East.</p>


SU142/L1 Stone artefacts and heat retaining hearths	527090e 6479060n
Very sparse, continuous quartz stone artefact distribution across SU. Primarily quartz flakes. Average artefact density of visible artefacts is calculated to be 1/ 20 sq m. Nine stone hearths; potential for additional hearths to be present subsurface. Moderate potential for low/moderate density subsurface artefacts. Nil quartz outcrops in Survey Unit.	 <p>Looking SSW.</p>
SU143/L1 Stone artefacts	526630e 6479520n
Very sparse, continuous but patchy quartz stone artefact distribution across SU. Average artefact density of visible artefacts is calculated to be 1/ 20 sq m. Artefacts include flakes, blades, cores and microblade with retouch along distal half of one margin with snap fractures along the chord (measuring 20 x 13 x 3 mm). Moderate potential for moderate density subsurface artefacts. Nil quartz outcrops in Survey Unit.	 <p>Looking NNW.</p>
SU144/L1 Stone artefacts	525880e 6480150n
Very sparse white quartz stone artefact distribution (continuous) but with small clusters across SU. Average artefact density c. <1/ 10 sq m. Skeletal soil: limited subsurface potential. One quartz outcrop in Survey Unit (see below).	
SU144/L2 Stone Procurement Area	525969e 6480341n
Small white moderate quality quartz bedrock discontinuous outcrops in area measuring 10 x 4 m; (<0.3 m high). Small battering marks. Associated scree in area measuring 20 x 20 m with sparse Hertzian flakes.	
SU145/L1 Stone artefacts	526080e 6479850n
Extremely sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density c. <1/ 100 sq m. Loamy soil however predicted very low density stone artefact distribution. One quartz outcrop in Survey Unit (see below).	



SU145/L2 Stone Procurement Area	526020e 6479743n
<p>White highly fractured quartz bedrock discontinuous outcrops in area measuring 15 x 4 m; (<0.2 m high). Moderate level of battering. Associated scree measuring in overall area (inclusive of outcrops) 25 x 20 m with artefacts.</p>	 <p>Looking 180°.</p>
SU146/L1 Stone artefacts	526310e 6479360n
<p>Sparse white quartz stone artefact distribution (continuous) across SU. Artefacts include flakes, blades and microblade cores; also yellow silcrete proximal blade portion with parallel arises; usewear micro scarring from ventral on both margins (measuring 24 x 18 x 5 mm). Average artefact density c. <1/ 50 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.</p>	




<p>SU147/L1 Stone artefacts and heat retaining hearths</p>	<p>526580e 6478880n</p>
<p>Very sparse, continuous stone artefact distribution across SU with occasional small clusters of flakes, cores and microblades. Artefact density calculated to be 1/50 sq m. Area measuring c. 70 x 70 adjacent to creek (within 70 m) possesses higher visible artefacts and probably higher subsurface potential (All hearths located in this area). Cluster of quartz flakes in area measuring 3 x 1.5 m; artefact density 30/ sq m. three silcrete artefacts recorded. Six stone hearths adjacent to creek; high potential for additional hearths to be present subsurface. Moderate potential for subsurface artefacts. Nil quartz outcrops in Survey Unit.</p>	<div data-bbox="603 246 1386 828" data-label="Image"> </div> <p>Taken from East edge of survey unit adjacent to creek looking towards area containing hearths.</p> <div data-bbox="603 896 1386 1478" data-label="Image"> </div> <p>Heat retaining hearth at 526631e 6478825n.</p>



<p>SU148/L1 Stone artefacts</p> <p>Extremely sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density c. <1/ 100 sq m. Skeletal soil: limited subsurface potential. 2 quartz outcrops in Survey Unit (see below).</p>	<p>527900e 6476020n</p>  <p>Looking 170°.</p>
<p>SU148/L2 Stone Procurement Area</p> <p>White quartz bedrock discontinuous outcrops in area measuring 5 x 3 m; (<0.4 m high). Small amount of battering and 1 Hertzian cone fracture. No artefacts identified in small amount of scree.</p>	<p>527945e 6475904n</p>  <p>Looking 290°.</p>



<p>SU148/L3 Stone Procurement Area</p>	<p>527965e 6475882n</p>
<p>White quartz bedrock discontinuous outcrops in area measuring 3 x 3 m; (<0.3 m high). One battering mark. Associated with small amount of shatter; no artefacts observed.</p>	 <p>Looking 130°.</p>
<p>SU150/L1 Stone artefacts</p>	<p>528150e 6475500n</p>
<p>Extremely sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density c. <1/ 100 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.</p>	 <p>Looking 145°.</p>




SU151/L1a Stone artefacts	528700e 6475100n
<p>Extremely sparse white quartz stone artefact distribution (continuous) across SU. Average observed artefact density c. <1/ 100 sq m.</p> <p>Desert loam: subsurface potential, however high disturbance from geomorphological processes.</p> <p>Nil quartz outcrops in Survey Unit.</p>	
	Looking 290°.
SU151/L1b Stone artefacts	529780e 6474500n
<p>Extremely sparse white quartz stone artefact distribution (continuous) across SU. Average observed artefact density c. <1/ 100 sq m.</p> <p>Desert loam: subsurface potential, however high disturbance from geomorphological processes.</p> <p>Nil quartz outcrops in Survey Unit.</p>	
SU152/L1 Stone artefacts	530420e 6474220n
<p>Sparse white quartz stone artefact distribution (continuous) across SU including flakes, blades and cores. Average artefact density c. <1/ 5 sq m.</p> <p>Skeletal soil: limited subsurface potential.</p> <p>One quartz outcrop in Survey Unit (see below).</p>	




<p>SU152/L2 Stone Procurement Area</p>	<p>530444e 6474207n</p>
<p>Large, high quality, white quartz bedrock outcrop in area measuring 20 x 5 m; (<1 m high). Rare to find such relatively flawless quartz exhibiting low levels of fracturing. Numerous battering marks and Hertzian cone fractures. The outcrop is weathering as large blocky pieces; weathering appears to be heat spalling creating convex surfaces on outcrops and blocks. Associated with a large area of scree extending downslope in area measuring 100 x 50 m; few artefacts observed including large flakes and microblade cores.</p>	 <p>Looking west.</p>
	 <p>Looking north.</p>
<p>SU153/L1 Stone artefacts</p>	<p>529210e 6474750n</p>
<p>Sparse white quartz stone artefact distribution (continuous) across SU including flakes, blades and cores. Average artefact density c. <1/ 50 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.</p>	




<p>SU154/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution across SU. Artefacts include flakes, blades, microblades and microblade cores; one translucent quartz microblade with retouch on lateral margin (measuring 19 x 12 x 5.6mm) and occasional flakes with usewear also recorded. Artefact density is variable and ranges from 1/2 sq m to 1/50 sq m. Average artefact density c. <1/ 20 sq m. Desert loam, around 30cm deep or less: moderate subsurface potential. Nil quartz outcrops in Survey Unit.</p>	<p>527000e 6478275n</p>  <p>Looking South East.</p>
<p>SU155/L1 Stone artefacts</p> <p>Continuous sparse distribution of white quartz stone artefacts across SU. Artefacts include flakes, blades, microblades and microblade cores. Average artefact density c. <1/ 20 sq m. Desert loam, around 30cm deep or less: moderate subsurface potential. Three quartz outcrops in Survey Unit (see below).</p>	<p>527210e 6478970n</p>  <p>Looking SSW.</p>
<p>SU155/L2 Stone Procurement Area</p> <p>Low, dispersed and highly fractured quartz outcrop in pegmatite measuring 2 x 1 m; (<0.15m high). Number of Hertzian flakes recorded in association with outcrop.</p>	<p>527137e 6477931n</p>  <p>Looking South East.</p>


SU155/L3 Stone Procurement Area	527113e 6477906n
Very small and dispersed quartz outcrop in pegmatite measuring 0.5 x 0.5m; (<0.15m high). Small number of Hertzian flakes and microblades recorded in association with outcrop. Approximately 1 artefact/5 sq m	
SU155/L4 Stone Procurement Area	527111e 6477861n
Very small and low quartz outcrop in pegmatite measuring 0.5 x 0.5m; (<0.10m high). Small number of Hertzian flakes and microblades recorded in association with outcrop. No obvious signs of exploitation, however approximately 1 artefact/5 sq m in surrounding area	 <p>Looking South East.</p>
SU156/L1 Stone artefacts and heat retaining hearths	527325e 6477800n
Very sparse, continuous stone artefact distribution across SU with occasional small clusters of flakes, cores and microblades including bipolar and Hertzian artefacts. Artefact density calculated to be 1/20 sq m. One stone hearth in south of Survey Unit; high potential for additional hearths to be present subsurface. Moderate potential for subsurface artefacts. 1 quartz outcrop and 1 area of quartz scree present in Survey Unit	 <p>Looking South East.</p>



<p>SU157/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution across SU. Artefacts include flakes, blades, microblades and microblade cores. Artefacts density varies from 1/20 sq m to 5/1 sq m and averages 1/10 sq m. Higher density clusters coincide with level areas where bedrock is not outcropping. 1 chert hammerstone with pitting at one end (measuring 43 x 38 x 34mm). 1 translucent crystal quartz scraper with retouch, notch and usewear on one margin (measuring 22 x 15 x 9mm). Skeletal soil: limited subsurface potential. 2 quartz outcrops in Survey Unit (see below).</p>	<p>527515e 6477450n</p>  <p>Looking South East from North end.</p>
<p>SU157/L2 Stone Procurement Area</p> <p>Series of dispersed small quartz veins (c. 1-2 m sq each) in pegmatite outcrop (c. 20m) with flakes, microblades and cores associated. No obvious signs of exploitation, however approximately 5 artefacts/1 sq m in surrounding area</p>	<p>527455e 6477423n</p>  <p>Looking South.</p>
<p>SU157/L3 Stone Procurement Area</p> <p>Discrete area of white quartz scree and shatter measuring c. 10m sq. Quartz is highly fractured; approximately 2% is artefactual (c. 5/m sq). Artefacts include core blades and flakes.</p>	<p>527484e 6477369n</p>



<p>SU158/L1 Stone artefacts and heat retaining hearths</p>	<p>527730e 6477080n</p>
<p>Continuous stone artefact distribution across SU with occasional small clusters of flakes, cores and microblades including bipolar and Hertzian artefacts. Number of items displaying evidence of retouch and usewear. One silcrete flake recorded. Artefact density calculated to be 1/5 sq m. Noticeable increase in artefact density and variety in areas adjacent creek. Four stone hearths recorded in south of Survey Unit (adjacent creek); high potential for additional hearths to be present subsurface. Desert loam with high potential for subsurface artefacts, predicted density is moderate. 1 quartz outcrop/scree in Survey Unit (see below)</p>	 <p>Looking South East.</p>
<p>SU158/L2 Stone Procurement Area</p>	<p>527608e 6477198n</p>
<p>Discrete area of good quality white (milky-smoky) quartz scree and shatter measuring 40m east-west by 15m north-south. Appears to be a quartz outcrop that has been extensively exploited, thus resulting in relatively high artefact density and no obvious signs of quartz outcrops remaining. Artefacts recorded include flakes, cores, microblades and microblade cores. Many of the cores observed have utilised the natural flaking planes of the quartz. Artefact density is calculated to be greater than 30/sq m. Potential for subsurface artefacts is limited in this section of the survey unit.</p>	 <p>Looking West.</p>
<p>SU159/L1 Stone artefacts</p>	<p>527876e 6476860n</p>
<p>Continuous scatter of white quartz artefacts across survey unit. Recorded artefacts include flakes, cores, hammerstone, flakes with usewear and 1 quartz flake with steep retouch. Apparent artefact density is variable and probably a result of variances in visibility. Predicted that subsurface density may approach 30/sq m. Soil is a relatively deep desert loam with high potential for hearths. Three quartz outcrops in Survey Unit (see below)</p>	 <p>Looking South East.</p>



<p>SU159/L2 Stone Procurement Area</p>	<p>527784e 6476793n</p>
<p>Small, poor quality quartz outcrop; grey, opaque and fractured, measuring 8 x 2m; (<0.4m high). Outcrop has batter marks indicative of use as an anvil. Appears that this location has been used to break/inspect pieces of colluvial quartz scree and shatter. Flakes in adjoining areas are made from reasonably good quality quartz. Approximately 1 artefact/5 sq m</p>	 <p>Looking South West.</p>
<p>SU160/L1 Stone artefacts and heat retaining hearths</p>	<p>528100e 6476460n</p>
<p>Continuous stone artefact distribution across SU with occasional small clusters of flakes, cores and microblades including bipolar and Hertzian artefacts. Number of items displaying evidence of retouch and usewear. Four stone hearths recorded on upper slopes of Survey Unit (southern half); high potential for additional hearths to be present subsurface across Survey Unit. Desert loam with high potential for subsurface artefacts, predicted density is low/moderate. Five quartz outcrops in Survey Unit (see below)</p>	 <p>Looking ESE.</p>
<p>SU160/L2 Stone Procurement Area</p>	<p>527926e 6476687n</p>
<p>Small, variable quality quartz outcrop in pegmatite, some of the quartz tends towards semitranslucent; outcrop measures 2 x 0.5m; (<0.4m high). No obvious signs of battering however there are numerous flakes and blades in association with the outcrop. Overall density is calculated to be <1/sq m.</p>	 <p>Looking SSW.</p>



SU160/L3 Stone Procurement Area	527935e 6476676n
Small, variable quality quartz outcrop measuring 5 x 2m; (<0.2m high). No obvious signs of exploitation however there are numerous flakes and at least one core in association with the outcrop. Overall density is calculated to be <1/sq m.	
SU160/L4 Stone Procurement Area	527870e 6476686n
Low quartz outcrop measuring 0.5 x 0.5m; (<0.4m high). Hertzian cones on outcrop from direct flaking and throwing of quartz pieces, while quartz hammerstone immediately adjacent outcrop is indicative of bipolar flaking directly on the bedrock. Area of associated scree measures 10m x 10m, average artefact density is 10/sq m (i.e. c. 20% artefactual). Quartz 'nosed' scraper with heavy chisel use on one lateral margin (measuring 35 x 15 x 7mm) also found at this locale.	 <p>Looking North East.</p>
SU161/L1 Stone artefacts and heat retaining hearths	530650e 6473850n
Complex of 50 or more hearths, surface artefacts and predicted archaeological deposit in area measuring c. 200 x 200m. Artefacts primarily quartz however silcrete and chert also recorded. Concentrations of cores, blades and flakes at 530661e 6473770n and 530629e 6473772n. Average density of visible artefacts is 5/sq m. High potential for moderate density subsurface artefacts. However parts of area are eroded. Three quartz outcrops in Survey Unit.	 <p>Looking South West.</p>  <p>Well preserved hearth with basin structure.</p>




SU161/L2 Stone Procurement Area	530678e 6473958n
Small white/grey quartz bedrock discontinuous outcrops in area measuring 5 x 0.5 m; (<0.1 m high). No quarrying features but associated with cores and microblades in 1 sq m area of scree.	
SU161/L3 Stone Procurement Area	530687e 6473901n
White/grey variable quality quartz bedrock discontinuous outcrops in area measuring 15 x 2 m; (<0.4 m high). Two areas of Hertzian cone fractures. Associated with cores and flakes in c. 5 sq m area in scree which extends downslope in 20 x 20 m area.	
SU161/L4 Stone Procurement Area	530637e 6474035n
Small white/pink quartz bedrock outcrop in area measuring 3 x 1 m; (<0.8 m high). Hertzian cone fractures and batter marks. Associated with cores, blades and flakes in c. 5 sq m area in scree which extends downslope for 20 m. Artefact density in scree is low (c. 2-3/sq m).	
SU162/L1 Stone artefacts	522060e 6484050n
Sparse white quartz stone artefact distribution (continuous) across SU including flakes, blades and cores. Average artefact density c. <1/50 sq m. Skeletal soil: limited subsurface potential. One quartz outcrop in Survey Unit (see below).	
SU162/L2 Stone Procurement Area	522004e 6484096n
Small poor quality white quartz bedrock discontinuous outcrops in area measuring 3 x 0.5 m; (<0.4 m high). One batter mark. Associated with a few cores and flakes.	
SU163/L1 Stone artefacts	522360e 6483950n
Extremely sparse white quartz stone artefact distribution (continuous) across SU including microblade cores, blades and flakes. Average artefact density c. <1/100 sq m. Skeletal soil: limited subsurface potential. One quartz outcrop in Survey Unit (see below).	
SU163/L2 Stone Procurement Area	522324e 6483964n
Small poor quality white/grey quartz bedrock discontinuous outcrops in area measuring 15 x 1 m (<0.2 m high). Bedrock tending to flake in chunky pieces. One batter mark and one Hertzian cone fracture. Associated with low density scatter of cores and blades.	
SU165/L1 Stone artefacts	522700e 6484210n
White quartz stone artefact distribution in discrete area measuring 10 x 5 m in saddle including microblade cores, blades and flakes. Average artefact density in saddle c. <1/5 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.	 <p>Looking 120°.</p>
SU167/L1 Stone artefacts	522900e 6484250n
Extremely sparse white quartz stone artefact distribution (continuous) across SU including occasional small clusters of flakes. Average artefact density c. <1/100 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.	




<p>SU168/L1 Stone artefacts</p> <p>Extremely sparse white quartz stone artefact distribution (continuous) across SU. Cluster of flakes and blades in density of 10/sq m in area measuring 10 x 10 m at 522802e 6483660n. Average artefact density c. <1/50 sq m.</p> <p>Skeletal soil: limited subsurface potential.</p> <p>Nil quartz outcrops in Survey Unit.</p>	<p>522910e 6483780n</p>  <p>Looking South.</p>
<p>SU173/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density calculated to be c. <1/20 sq m.</p> <p>Skeletal soil: limited subsurface potential.</p> <p>One quartz outcrop in Survey Unit (see below).</p>	<p>523180e 6483350n</p>  <p>Looking North.</p>
<p>SU173/L2 Stone Procurement Area</p>	<p>523197e 6483334n</p> <p>Small white quartz bedrock outcrop in area measuring 3 x 1 m; (<0.2 m high). No quarrying features however associated with a few cores and flakes in an area measuring 5 x 5 m.</p>




<p>SU174/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density calculated to be c. <1/50 sq m. Artefacts include flakes and blades and one microlith (shallow step fractures along bulbar surface of flake extending from chord: possibly a small chisel; measuring 24 x 24 x 9 mm) Skeletal soil: limited subsurface potential. Nil quartz outcrop in Survey Unit.</p>	<p>523220e 6483660n</p>  <p>Looking North.</p>
<p>SU175/L1 Stone artefacts</p> <p>Extremely sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density calculated to be c. <1/100 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrop in Survey Unit.</p>	<p>523300e 6483750n</p>
<p>SU177/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density calculated to be c. <1/5 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrop in Survey Unit.</p>	<p>522240e 6484320n</p>
<p>SU178/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrop in Survey Unit.</p>	<p>521220e 6484970n</p>
<p>SU182/L1 Stone artefacts</p> <p>Extremely sparse white quartz stone artefact distribution (patchy) across SU. Average artefact density calculated to be c. <1/50 sq m. Skeletal soil: limited subsurface potential. One quartz outcrop in Survey Unit.</p>	<p>522100e 6487320n</p>
<p>SU183/L1 Stone artefacts</p> <p>Extremely sparse white quartz stone artefact distribution (patchy) across SU. Average artefact density calculated to be c. <1/200 sq m. Skeletal soil: limited subsurface potential. One quartz outcrop in Survey Unit.</p>	<p>522280e 6487430n</p>  <p>Looking West.</p>



SU184/L1 Stone artefacts	522610e 6487570n
<p>Sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. One quartz outcrop in Survey Unit.</p>	 <p>Looking 240°.</p>
SU185/L1 Stone artefacts	522820e 6487650n
<p>Sparse white quartz stone artefact distribution (continuous) across SU. Quartz hammerstone found wedged in rock: measuring 68 x 32 x 30 mm; bruising consistent with hammer usage on one corner in area measuring 18 x 15 mm. Average artefact density calculated to be c. <1/5 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.</p>	 <p>Looking 220°.</p>
SU186/L1 Stone artefacts	522940e 6487790n
<p>Sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density calculated to be c. <1/10 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.</p>	
SU187/L1 Stone artefacts	522800e 6487410n
<p>Sparse white quartz stone artefact distribution (continuous) across SU. One fine brown silcrete flake fragment recorded (measuring 40 x 33 x 13 mm). Average artefact density calculated to be c. <1/10 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.</p>	
SU189/L1 Stone artefacts	522760e 6487000n
<p>Sparse white quartz stone artefact distribution (continuous) across SU. One fine grey silcrete flake recorded (measuring 24 x 22 x 4 mm). Average artefact density calculated to be c. <1/50 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.</p>	




SU190/L1 Stone artefacts	522480e 6486950n
Sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density calculated to be c. <1/50 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.	
SU192/L1 Stone artefacts	522260e 6487925n
Very sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density c. <1/ 20 sq m. Artefacts include flakes and microblades; 1 flake with lateral retouch. Skeletal soil: limited subsurface potential. One quartz outcrop in Survey Unit (see below).	
SU192/L2 Stone Procurement Area	522111e 6487962n
Small white, highly fractured quartz bedrock outcrop measuring 5 x 0.5 m; (<0.1 m high). No obvious signs of utilisation however, 1 core and a small number of flakes recorded immediately adjacent outcrop.	 <p>Looking North East</p>
SU193/L1 Stone artefacts	522500e 6487950n
Very sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density c. <1/20 sq m. Artefacts include flakes microblades and a microblade core. Skeletal soil: limited subsurface potential. One quartz outcrop in Survey Unit.	 <p>Looking South.</p>
SU194/L1 Stone artefacts	522510e 6488100n
Very sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density c. <1/50 sq m. Artefacts include Hertzian flakes and microblades. Skeletal soil: limited subsurface potential. One quartz outcrop in Survey Unit.	
SU195/L1 Stone artefacts	522325e 6488075n
Extremely sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density c. <1/100 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.	


<p>SU197/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.</p>	<p>521230e 6482180n</p>  <p>Looking West.</p>
<p>SU198/L1 Stone artefacts</p> <p>Continuous white quartz artefact distribution across SU with occasional small clusters of flakes and blades on level bare patches at western end of Survey Unit. Average artefact density c. <1/50 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.</p>	<p>523125e 6484350n</p>  <p>Looking East.</p>
<p>SU199/L1 Stone artefacts</p> <p>Continuous white quartz artefact distribution across SU with density increasing towards northeast end where the Survey Unit begins to flatten out. Average artefact density c. <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.</p>	<p>523375e 6484500n</p>  <p>Looking 320°.</p>




<p>SU200/L1 Stone artefacts</p> <p>Sparse white quartz artefact distribution (continuous) across SU. Artefacts include Hertzian flakes. Average artefact density c. <1/50 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.</p>	<p>523500e 6484625n</p>  <p>Looking North East.</p>
<p>SU201/L1 Stone artefacts</p> <p>Extremely sparse white quartz artefact distribution across SU. Artefacts include Hertzian flakes, blades and cores. Average artefact density c. <1/100 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.</p>	<p>522900e 6484425n</p>  <p>Looking NNW.</p>
<p>SU202/L1 Stone artefacts</p> <p>Continuous white quartz artefact distribution across SU. Artefacts include Hertzian flakes, microblades and microblade cores. Average artefact density c. <1/5 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.</p>	<p>522900e 6484600n</p>  <p>Looking South.</p>



<p>SU203/L1 Stone artefacts</p> <p>Sparse white quartz artefact distribution (continuous) across SU. Artefacts include Hertzian flakes, microblades and microblade cores. Average artefact density c. <1/20 sq m.</p> <p>Skeletal soil: limited subsurface potential.</p> <p>Nil quartz outcrops in Survey Unit.</p>	<p>522900e 6484725n</p>  <p>Looking South.</p>
<p>SU205/L1 Stone artefacts</p> <p>Continuous white quartz artefact distribution across SU. Artefacts include Hertzian flakes, microblades, cores and one flake with lateral retouch. Average artefact density c. <1/5 sq m.</p> <p>Skeletal soil: limited subsurface potential.</p> <p>Nil quartz outcrops in Survey Unit.</p>	<p>522980e 6484930n</p>  <p>Looking North East.</p>
<p>SU209/L1 Stone artefacts</p> <p>Continuous white quartz artefact distribution across SU. Average artefact density c. <1/5 sq m.</p> <p>Skeletal soil: limited subsurface potential.</p> <p>Two quartz outcrops in Survey Unit (see below).</p>	<p>522625e 6484840n</p>  <p>Looking North.</p>



SU209/L2 Stone Procurement Area	522651e 6484868n
Dispersed low quartz vein measuring 10m long; (<0.1 m high). No obvious signs of utilisation however associated scree that extends 20m downslope contains Hertzian flakes at an average density of c. 1/5 sq m.	
SU210/L1 Stone artefacts	522600e 6485025n
Continuous white quartz artefact distribution across SU. Artefacts recorded include microblades, microblade cores and a single quartz block anvil. Overall artefact density averages c. <1/5 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit .	 <p>Looking South East.</p>
SU211/L1 Stone artefacts	522500e 6485100n
Sparse white quartz artefact distribution (continuous) across SU. Average artefact density c. <1/50 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.	 <p>Looking North West.</p>

<p>SU212/L1 Stone artefacts</p> <p>Continuous, sparse white quartz artefact distribution across SU. Average artefact density c. <1/50 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.</p>	<p>522400e 6485190n</p>  <p>Looking South West.</p>
<p>SU213/L1 Stone artefacts</p> <p>Continuous, sparse white quartz artefact distribution across SU. Artefacts include Hertzian flakes and a microblade with usewear on one margin. Average artefact density c. <1/50 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.</p>	<p>522275e 6485250n</p>  <p>Looking West.</p>
<p>SU215/L1 Stone artefacts</p> <p>Very sparse white quartz artefact distribution (patchy) across SU, tending towards higher density at northern end. Average artefact density c. <1/50 sq m. Skeletal soil: limited subsurface potential. Three quartz outcrops in Survey Unit (see below).</p>	<p>521920e 6485260n</p>  <p>Looking South West.</p>

SU215/L2 Stone Procurement Area	521986e 6485248n
Low white, opaque, highly fractured quartz bedrock outcrop measuring 10 x 8 m; (<0.7 m high). No obvious signs of battering however artefact in associated scree average a density of 1/5 sq m.	
SU215/L3 Stone Procurement Area	521758e 6485242n
Low white, highly fractured quartz bedrock outcrop measuring 10 x 5 m; (<0.3 m high). No obvious signs of battering however associated scree includes approximately 2 artefacts/ sq m.	
SU216/L1 Stone artefacts	521575e 6485200n
Continuous low density white quartz artefact distribution increasing slightly in density at eastern end of SU. Average artefact density c. <1/5 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit	
SU218/L1 Stone artefacts	520950e 6482190n
Sparse white quartz stone artefact distribution (continuous) across SU. Small cluster of artefacts including cores, flakes and blades in area measuring 5 x 5 m at 520948e 6482160n (artefact density calculated to be 15/ sq m.). Average artefact density calculated to be c. <1/ 1 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.	 <p>Looking 120° from West end.</p>
SU219/L1 Stone artefacts	520530e 6482310n
Sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. One quartz outcrop in Survey Unit.	
SU220/L1 Stone artefacts	520380e 6482300n
Sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density calculated to be c. <1/50 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.	
SU221/L1 Stone artefacts	520320e 6482220n
Sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density calculated to be c. <1/50 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.	

<p>SU222/L1 Stone artefacts</p> <p>Sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.</p>	<p>520280e 6482100n</p>  <p>Looking East from West end.</p>
<p>SU223/L1 Stone artefacts</p> <p>Continuous low density white quartz artefact distribution across SU. Average artefact density c. <1/5 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit</p>	<p>519950e 6482250n</p>  <p>Looking North West.</p>
<p>SU224/L1 Stone artefacts</p> <p>Low density white quartz artefact distribution (patchy) across SU. Artefact density varies from c. 1/ 20 sq m to c. 5/ sq m. Average artefact density c. <1/5 sq m. Skeletal soil: limited subsurface potential. One quartz outcrop in Survey Unit (see below)</p>	<p>519850e 6482350n</p>  <p>Looking West.</p>

SU224/L2 Stone Procurement Area	519848e 6482333n
Small, low white quartz bedrock outcrop measuring 2 x 1 m; (<0.1 m high). No obvious signs of battering however there are microblades and flakes in the associated scree that extends about 20m downslope.	
SU225/L1 Stone artefacts	519500e 6482600n
Continuous distribution of low density white quartz artefacts across SU. Artefacts include Hertzian flakes, microblades and microblade cores. One grey silcrete flake that had been utilised as a multidirectional core also recorded (measuring 28 x 29 x 24mm) Average density varies from c. 1/ 2 sq m to c. 1/ 10 sq m. Average artefact density c. <1/ 5 sq m. Skeletal soil: limited subsurface potential. Three quartz outcrops in Survey Unit (see below)	 <p>Looking South East.</p>
SU225/L2 Stone Procurement Area	519497e 6482600n
Medium sized milky quartz bedrock outcrop measuring 20 x 5 m; (<1.5 m high). Quartz is opaque and fractured, there are numerous batter marks and Hertzian cone fractures. Scree extends for approximately 50m downslope and includes Hertzian flakes of varying sizes. Average artefact density in scree is c. 5/ sq m. Site is located about 30m south of existing vehicle track.	
SU226/L1 Stone artefacts	526100e 6482150n
Sparse white quartz stone artefact distribution (continuous) across SU. One silcrete flake with terrestrial cortex at 526184e 6482137n. Average artefact density calculated to be c. <1/100 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.	
SU227/L1 Stone Procurement Area	525526e 6482028n
White quartz bedrock outcrop in area measuring 15 x 5 m; (<0.4 m high). One battering mark and associated with very sparse artefacts in scree.	
SU229/L1 Stone artefacts	522820e 6482230n
White quartz stone artefact distribution (continuous) across SU. Relatively high density scatter (of flakes, cores and 2 small core both with bruising consistent with hammer wear) between 522936e 6482125n (east end) and 522780e 6482276n (west end): density calculated to be 10/sq m. Also extensive artefact scatter to west from SPA (see below). Moderate subsurface potential. One quartz outcrop in Survey Unit.	 <p>Looking West.</p>

SU229/L1 Stone Procurement Area	522932e 6482229n
<p>White good quality quartz bedrock outcrop in area measuring 12 x 5 m; (<0.2 m high). Battering marks and negative flake scars; associated with very artefacts in large area of scree.</p>	 <p>Looking South.</p>
SU230/L1 Stone artefacts	522430e 6482260n
<p>Sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density calculated to be c. <1/20 sq m. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit.</p>	
SU231/L1 Stone artefacts	519000e 6482810n
<p>Sparse white quartz stone artefact distribution (continuous) across SU. Average artefact density calculated to be c. <1/50 sq m. 3 silcrete artefacts recorded. Skeletal soil: limited subsurface potential. Nil quartz outcrops in Survey Unit; however gibber pavement.</p>	
SU231/L2 Possible stone arrangement	519173e 6482885n
<p>Possible stone arrangement consisting of two, low stone circular mounds located c. 20 m apart: 1 mound being 3.4 m diameter and 0.35m high at 519173e 6482885n; 2nd one being 1 x 0.8 m in diameter and 0.2m high at 519190e 6482900n. The origin of these mounds can not be determined by visual inspection alone however they are possibly of Aboriginal construction. Both features partially covered by wind blown soil.</p>	 <p>Looking East.</p>