
CHAPTER 11

HUMAN REMAINS

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11.1 Introduction

Within the cultural sequence of trench ASW2 two possible examples of human funerary behaviour were encountered. The first of these was in the form of physical remains (see Table 11.1) and the second relates to a feature in the form of stratigraphic phase XVII – feature 1371, a pit which measured 1.25 m in diameter and 0.52 m in depth. The discovery of the latter and the human remains within the trench was something of a surprise, as both ancient texts and modern practices in South Asia generally forbid the depositing of human remains within a designated urban area (see Maps 21 and 22). This chapter will investigate the evidence and evaluate the possible explanations for their presence.

11.2 The human remains

Human remains were recovered from a total of 31 contexts (Table 11.1). These ranged in skeletal element from individual teeth to cranial or long bone fragments and in weight from 1 to 185 g. Their total combined weight was 737 g. Fifteen examples were recovered from structural phase XCV, the robber pitting episodes, while 16 were recovered from structural contexts. The oldest example (sf 30038) from structural contexts came from Iron Age context 1191, the fill of a pit (1190) cut during stratigraphic phase XXI. The fragment weighed 7 g and was identified as cranial, a parietal fragment from the area of the lambda. The function of the pit 1.10 m in diameter and 0.27 m deep is unclear, but it is located centimetres to the south of a concentration of 13 postholes, which may represent a structure of structural period J5. A single phalanx (sf 30037) weighing 5 g was recovered from context 416, within the collapse of a wall of structural period G5. This was the only example dating to the Early Historic period. Five contexts associated with the Anuradhapura-period pillared hall of structural period F also yielded human remains. A single incisor (sf 30036) was found in the general foundation packing soil 365, deposited during stratigraphic phase XCII, while a further eight teeth (sfs 30030, 30031, 30032, 30033 and 30034) were found within the packing soils of individual stone pillars. In addition a vertebra fragment (sf 30035) and phalanx (sf 720) were found in the packing of pillar 363 and a further phalanx in the floor foundation packing 200.

The greatest concentration of human remains in structural contexts occurred during structural periods D and B – the Late Anuradhapura or Polonnaruwa periods – with examples being found in most phases. The mandible of a young individual (sf 226) was excavated within

context 25, the floor foundation of structural phase B1. A second mandible (sf 662) was excavated in the fill (187) of wall foundation slot 238 and a metatarsus (sf 30009) in the fill (59) of posthole 236; both features are also part of structural phase B1. A total of nine human remains were recovered from combined levelling contexts 24, 27 and 41. These consisted of two incisors (sfs 107 and 30008), one canine (sf 78), one premolar (sf 30008), one molar (sf 116), two ulna fragments (sfs 30004 and 30007), one radius fragment (sf 30005) and a fragment of cranium (sf 30006). A canine and a fragment of the right distal end of a humerus of a gracile individual (sf 30003) were recovered from levelling context 14, while five fragments of the left side of a cranium (sf 30001) were recovered from context 26 – the foundation of a badly robbed structure constructed on 14. A single canine (sf 26) was recovered from a general levelling phase of wattle and daub debris (9) during stratigraphic phase CVI. In the final phase of structural period B, two cranial fragments (sfs 24 and 31) were recovered from context 17. This context, a clayey sand, occurs within a badly robbed-out structure and is disturbed by the root action of a coconut palm.

Some 534 g of human remains were recovered from the fills of the robber pits of stratigraphic phase XCV: 20 cranial fragments, 3 teeth, 1 mandible and 15 tibia fragments were recovered from pit 274; 1 canine and 2 cranial fragments were recovered from pit 275; 1 fragment of humerus from pit 282; 1 molar from pit 302; 1 cranial fragment from pit 312; 2 cranial fragments from pit 297; 1 cranial fragment from pit 319; and 1 limb bone and 3 teeth from pit 357. In summary, it can be noted that about half of the identified human remains from trench ASW2 are mandibular and cranial (385 g). It is unlikely that complete human burial was occurring within the habitation as we have found a bias towards the recovery of skull elements. It also seems unlikely that any form of complete habitational burial was taking place, as the evidence for articulation, weight, element representation and concentration of human remains is very low. For example, during structural period B some 172 g of human remains were recovered from five structural phases. In comparison, some 11,958 g of animal remains were recovered from the same structural phases; they are also present in almost every context, while the concentration of human remains is not as dense. Identifications and descriptions were made by Chris Knusel (CJK), Kalum Nalinda (KN) and Jude Perera (JP).

| | | | |
|--|---|---|---|
| Special find no: 24 Stratigraphic phase: CXIII No. of fragments: 1 Description: Cranial fragment. | Context: 17 Weight: 10g Identified by: CJK | Special find no: 59a Stratigraphic phase: XCVI No. of fragments: 1 Description: Fragment of metatarsus. | Context: 59 Weight: 3g Identified by: KN & JP |
| Special find no: 31 Stratigraphic phase: CXIII No. of fragments: 1 Description: Cranial fragment. | Context: 17 Weight: 8g Identified by: KN & JP | Special find no: 42a Stratigraphic phase: XCV No. of fragments: 2 Description: One fragment of right temporal, gleboid fossa, external auditory meatus and one fragment of right occipital from area of occipito-mastoid suture. New breakages present, both could be from a single individual. Minimum number of individuals = 1. | Context: 42 Weight: 15g Identified by: CJK |
| Special find no: 26 Stratigraphic phase: CIV No. of fragments: 1 Description: Canine. | Context: 9 Weight: 2g Identified by: KN & JP | Special find no: 56a Stratigraphic phase: XCV No. of fragments: 1 Description: Maxillary right canine. | Context: 56 Weight: 2g Identified by: CJK |
| Special find no: 26a Stratigraphic phase: CIV No. of fragments: 1 Description: Cranial fragment (parietal). | Context: 26 Weight: 20g Identified by: KN & JP | Special find no: 76a Stratigraphic phase: XCV No. of fragments: 1 Description: Unidentified fragment of limb bone. | Context: 76 Weight: 75g Identified by: KN & JP |
| Special find no: 26b Stratigraphic phase: CIV No. of fragments: 5 Description: Cranial fragments of left side. | Context: 26 Weight: 25g Identified by: CJK | Special find no: 80a Stratigraphic phase: XCV No. of fragments: 8 Description: Cranial fragments. | Context: 80 Weight: 25g Identified by: KN & JP |
| Special find no: 14a Stratigraphic phase: CII No. of fragments: 1 Description: Canine. | Context: 14 Weight: 2g Identified by: KN & JP | Special find no: 80b Stratigraphic phase: XCV No. of fragments: 1 Description: Incisor. | Context: 80 Weight: 1g Identified by: KN & JP |
| Special find no: 14b Stratigraphic phase: CII No. of fragments: 1 Description: Fragment of right distal humerus with perforated aperture – associated with gracile individuals. Old breakage across epicondylar areas. Perforated septal aperture. Minimum number of individuals = 1. | Context: 14 Weight: 20g Identified by: CJK | Special find no: 80c Stratigraphic phase: XCV No. of fragments: 1 Description: Molar. | Context: 80 Weight: 2g Identified by: KN & JP |
| Special find no: 24a Stratigraphic phase: C No. of fragments: 1 Description: Ulna fragment (proximal end). | Context: 24 Weight: 10g Identified by: KN & JP | Special find no: 80d Stratigraphic phase: XCV No. of fragments: 1 Description: Molar. | Context: 80 Weight: 2g Identified by: KN & JP |
| Special find no: 78 Stratigraphic phase: C No. of fragments: 1 Description: Canine. | Context: 27 Weight: 1g Identified by: KN & JP | Special find no: 88a Stratigraphic phase: XCV No. of fragments: 1 Description: Incisor. | Context: 88 Weight: 5g Identified by: KN & JP |
| Special find no: 107 Stratigraphic phase: C No. of fragments: 1 Description: Incisor. | Context: 27 Weight: 2g Identified by: KN & JP | Special find no: 88b Stratigraphic phase: XCV No. of fragments: 2 Description: Two canines. | Context: 88 Weight: 6g Identified by: KN & JP |
| Special find no: 27a Stratigraphic phase: C No. of fragments: 1 Description: Fragment of radius. | Context: 27 Weight: 12g Identified by: KN & JP | Special find no: 107a Stratigraphic phase: XCV No. of fragments: 1 Description: Cranial fragment. | Context: 107 Weight: 10g Identified by: KN & JP |
| Special find no: 116 Stratigraphic phase: C No. of fragments: 1 Description: Molar. | Context: 27 Weight: 2g Identified by: KN & JP | Special find no: 107b Stratigraphic phase: XCV No. of fragments: 1 Description: Fragment of femur. | Context: 107 Weight: 20g Identified by: KN & JP |
| Special find no: 41a Stratigraphic phase: C No. of fragments: 1 Description: Fragment of ulna. | Context: 41 Weight: 13g Identified by: KN & JP | Special find no: 121a Stratigraphic phase: XCV No. of fragments: 2 Description: Cranial fragment – parietal with sagittal suture. One portion of alveolar process of maxilla-canine area of right side. Minimum number of individuals = 1. | Context: 121 Weight: 10g Identified by: CJK |
| Special find no: 6622 Stratigraphic phase: XCIX No. of fragments: 1 Description: Fragment of mandible. | Context: 187 Weight: 20g Identified by: KN & JP | Special find no: 123a Stratigraphic phase: XCV No. of fragments: 1 Description: Parietal fragment – sagittal suture present. | Context: 123 Weight: 8g Identified by: CJK |
| Special find no: 226 Stratigraphic phase: XCVII No. of fragments: 1 Description: Fragment of mandible (young individual). | Context: 25 Weight: 10g Identified by: KN & JP | Special find no: 149a Stratigraphic phase: XCV No. of fragments: 3 | Context: 149 Weight: 5g Identified by: CJK |

Human Remains

Description: **One very abraded cranial fragment. One diaphyseal fragment – unidentified. One fragment from area of mastoid process (left?) with mineral staining on internal and external surfaces.**

Special find no: 211a
Stratigraphic phase: XCV
No. of fragments: 1
Description: **Molar.**

Context: 211
Weight: 3g
Identified by: KN & JP

Special find no: 225a
Stratigraphic phase: XCV
No. of fragments: 1
Description: **Fragment of tibia.**

Context: 225
Weight: 90g
Identified by: KN & JP

Special find no: 255a
Stratigraphic phase: XCV
No. of fragments: 1
Description: **Left side of ascending ramus of mandible – female? Gonial angle, mandibular condyle absent. Coronoid process bears what appears to be an older breakage, alveolar bone has evidence of older and newer breaks.**

Context: 255
Weight: 15g
Identified by: CJK

Special find no: 255b
Stratigraphic phase: XCV
No. of fragments: 14
Description: **14 fragments of right tibia, probably from single element and single individual. Minimum number of individuals = 1.**

Context: 255
Weight: 30g
Identified by: CJK

Special find no: 1585
Stratigraphic phase: XCV
No. of fragments: 17
Description: **16 separate cranial fragments – parietals; left and right sides. One fragment of a flat bone with exposed trabeculae digastric fossa of occipital area (right). Many recent breakages present, no osseous pathology, normal cranial bone, likely a single individual. Minimum number of individuals = 1.**

Context: 256
Weight: 185g
Identified by: CJK

Special find no: 259a
Stratigraphic phase: XCV
No. of fragments: 1
Description: **Fragment of humerus.**

Context: 259
Weight: 20g
Identified by: KN & JP

Special find no: 320a
Stratigraphic phase: XCV
No. of fragments: 1
Description: **Cranial fragment.**

Context: 320
Weight: 5g
Identified by: KN & JP

Special find no: 720
Stratigraphic phase: XCIII
No. of fragments: 1
Description: **Phalanx.**

Context: 200
Weight: 3g
Identified by: KN & JP

Special find no: 304a
Stratigraphic phase: XCIII
No. of fragments: 3
Description: **Three molars.**

Context: 304
Weight: 5g
Identified by: KN & JP

Special find no: 304b
Stratigraphic phase: XCIII
No. of fragments: 1
Description: **Premolar.**

Context: 304
Weight: 1g
Identified by: KN & JP

Special find no: 304c
Stratigraphic phase: XCIII
No. of fragments: 3
Description: **Two incisors.**

Context: 304
Weight: 2g
Identified by: KN & JP

Special find no: 304d
Stratigraphic phase: XCIII
No. of fragments: 3
Description: **Molar.**

Context: 304
Weight: 1g
Identified by: KN & JP

Special find no: 304a
Stratigraphic phase: XCIII
No. of fragments: 1
Description: **Canine.**

Context: 304
Weight: 1g
Identified by: KN & JP

Special find no: 363a
Stratigraphic phase: XCIII
No. of fragments: 3
Description: **Vertebra fragment.**

Context: 363
Weight: 3g
Identified by: KN & JP

Special find no: 365a
Stratigraphic phase: XCII
No. of fragments: 1
Description: **Incisor.**

Context: 365
Weight: 3g
Identified by: KN & JP

Special find no: 416a
Stratigraphic phase: XCI
No. of fragments: 1
Description: **Phalanx.**

Context: 416
Weight: 5g
Identified by: KN & JP

Special find no: 1191a
Stratigraphic phase: XXI
No. of fragments: 1
Description: **Parietal fragment from area of lambda (junction of sagittal and occipital sutures). Right side.**

Context: 1191
Weight: 7g
Identified by: CJK

11.3 Pit 1371

Feature 1371, a pit cut into context 1293 during stratigraphic phase XVII, represents something of a puzzle from its initial excavation (Coningham and Allchin 1992: 157; 1995: 164). It was recorded as a 1.25 m diameter, straight-sided 0.85 m deep pit, filled with ash and sealed with a cap of red gritty sand (1372) (see Volume I: 93). While it contained a number of broken sherds in its basal sandy fill (1483), its major ashy fills (1382 and 1404) contained an iron arrowhead, an unidentified copper-alloy object, one polished stone rubber, two Black and Red Ware cups with holes bored into their bases and two ceramic vessels of Black and plain ware (Volume I: xxvi). As noted earlier (*ibid.*), it is very tempting to draw analogies between this feature and the category of pit burial features known as pit graves (Allchin and Allchin 1982: 334). Indeed, the artefacts in 1371 appear to be very similar to those usually deposited in such burials (Wheeler 1948; Subrahmanyam 1975; Begley 1981). Such features, albeit usually associated

with human remains, are found at sites in both peninsular India, at Maski for example, and in Sri Lanka, at Pomparippu for example (Thapar 1957; Begley 1981). The example from ASW2, however, did not contain human remains and furthermore was located in close proximity to domestic structures. Usually such features are associated with cemeteries.

11.4 Ancient and modern patterns of disposal of the dead

The presence of human remains and pit 1371 within the trench at ASW2 present something of a surprise, as they represent the deposition of elements of human remains within the Citadel of Anuradhapura. Moreover, most of the examples occur after the construction of the fortifications around the city. As the majority of modern and ancient attitudes towards death in South Asia concentrate on its polluting nature, the presence of these remains within a city is all the more surprising. The

following section will attempt to summarize some of the more important and relevant practices.

Wheatley (1971) has long held that the Early Historic text, the *Arthashastra*, offers an understanding of the cosmo-magical symbolism of city planning. Indeed, he holds that the aim of city planning was to produce a reduced version of the cosmos on earth, where priority is given to sacredness and purity. Irregularities occurring in the cosmic order would be interpreted as being misfortunate, and city planners believed that the fortunes of a city could only be assured if its site was adapted to the currents of cosmic breath. Their aim was to minimize adverse influences and to derive maximum advantage from the purity of the city. One way of doing this was by the careful separation of the residences of the living from places of the dead, as the latter were associated with evil influences (*ibid.*). The latter concept appears to be supported by the *Arthashastra*, which mentions that the living quarters of heretics and *candalas* (outcasts) should be on the outskirts of the cremation ground outside the city (*Arth.*2.4.21). The city was also to be equipped with a gate that would be used solely for the carrying of corpses out of the city. Moreover, if another gate was used, a fine of two hundred *panas* would be imposed (*Arth.*2.36.31–33). Fines were also to be imposed for throwing a human body out in the city or for depositing and burning a corpse anywhere outside a cremation ground; the penalty imposed was twelve *panas* (*ibid.*). The *Laws of Manu* also record that if an individual accidentally touched a human bone, he became impure and had to undergo ritual purification (*Manudharmasastra*: Buhler 1886). In a later text, the *Manasara*, it is noted that land with exposed human bones is unsuitable for the laying out of a city (*Manasara*: Acharya 1918). Tamil poetry dating to between the third century BC and the third century AD also makes references to burial areas being located outside the habitation area. The *Purananuru* commonly uses the term *Kadu*, or *purangadu*, to refer to wasteland set apart for burial in the wilds near the village, while the *Puram* refers to “The grave-yard (*kadu*), the place of the ancients, on the outskirts of the town or on the skirts of the hilly ground” (Srinivasan 1946: 11–12). It is interesting to note that when the Sri Lankan chronicle, the *Mahavamsa*, describes King Pandukabhaya’s laying out of Anuradhapura, the cemetery is recorded as having been located outside the city by its western gate, with the *candalas*’ settlement close by (*Mvs.*x.88–93).

Similar traditions of excluding human remains from settled sites and urban areas are also practised today within South Asian society. In Kumbapettai in Tanjore [Tanjavur] District, South India, the village’s six cremation and burial grounds are all located on the outskirts of the settled area (Gough 1960: 6–8). All three cremation grounds in the Tanjore village of Sripuram are also located on the outskirts (Beteille 1969: 6–8), and a similar spatial pattern is found in Sri Lankan settlements. It is interesting to note that the dead and cemeteries are also often associated with both Hindu and Buddhist asceticism (Tambiah 1984: 37; Coningham 1995a). The *Aghori*, ascetic *sadhus* of India and Nepal, in particular, are perceived as being beyond normative society as they are involved with witchcraft and the controlling of ghosts

and spirits. Such perceptions are strengthened because many of them drink from human skulls, live within cremation grounds, dress in funeral shrouds stolen from cremation grounds and cover their bodies in ashes from cremation bench platforms (Hartsuiker 1993).

11.5 Comparative sites

In light of the above evidence, textual and modern, it is useful to compare the evidence from Anuradhapura with that from other sites in order to identify whether the presence of human remains and empty pit graves at ASW2 can be interpreted as anything more than a freak occurrence.

11.5.1 Human remains

A search through excavation reports of Iron Age, Early Historic and later sites in India identified three possible examples of the occurrence of human remains within an urban site. These examples were at Rajghat, Arikamedu and Maski (Narain and Roy 1978; Wheeler 1946; Thapar 1957). The city of Rajghat, located within the Gangetic valley, is one of the core sites for the Early Historic urbanization of South Asia (Erdosy 1995), however the human remains discovered date to the medieval period. Two north–south oriented inhumations were recorded lying on lime mortar floor 9B in an early phase of period VI in trench RGT-III (Narain and Roy 1978: 46). Period VI is dated to c. AD 1200. The excavators note that the material culture of that period differs dramatically from that of the preceding periods (*ibid.*: 33). This, when combined with the recorded sackings of the city, suggests that the presence of inhumations may suggest a collapse of purity prohibitions or perhaps that the inhumations represent a new form of burial rite (inhumation within the city) accompanying the new types of material culture. It is possible that the remains are those of people of the Muslim faith. However, as there are no plans or photographs of the burials, it is unclear whether the head is indeed turned toward the *qebila* as would be expected (*Enc. Iran.*: IV.II, 564). Arikamedu, however, represents a far closer analogy to Anuradhapura in terms of both date and geography. The site, located on the Coromandel coast of East India, was excavated by Wheeler in 1945 and by Casal in 1947 (Wheeler 1946; Casal 1949). Rather better known for the presence of Rouletted ware, Arretine pottery and amphorae, the site yielded three fragments of human remains from the estuarine slime of the Northern Sector (Wheeler 1946: 114). These consisted of a fragment of the shaft of a fibula and a fragment of an adult left mandible, which were recovered from Arretine-producing layers, while a fragment of a juvenile left mandible was recovered from a post-Arretine layer (*ibid.*: 116). The general interpretation of objects found within the estuarine slime was that they had sunk there rather than been deposited within *in situ* habitation levels (*ibid.*: 26). The final example is at the megalithic site of Maski. Here it is interesting to note that both occupation and burial appear to have been carried out side by side during period II (the ‘megalithic’ period) at locality MSK-10 (Thapar 1957: 25). It is possible, however, that the postholes cited as evidence of

habitation were connected with some form of funerary structure.

It should also be noted that two additional cases of human remains occurring within residential deposits have been reported in Sri Lanka. This evidence comes from the Alahana Parivena monastic complex of Polonnaruwa, where a number of ceramic vessels containing human remains were found buried in the terraces surrounding the Rankot Vihara (Prematilleke 1982a: 43). However, the context of sanctified space may explain the presence of such material, a very different context to the residential levels of trench ASW2. The presence of scattered human remains at Tissavaharana are less easy to explain (Weisshaar and Wijeyapala, pers. comm.).

11.5.2 Pit 1371

It is now also clear that, if 1371 is a pit burial, it is not the only example to lack human remains. Two such examples were found during the 1947 excavations at Brahmagiri, Mysore State. This site comprises of two roughly concentric elements on the northern side of the 2000 m high Brahmagiri outcrop, a 200 m wide habitation area in the lower slopes surrounded by a 400–500 m wide ring of megalithic cemeteries located on the level ground below (Wheeler 1948: 186). Although the majority of the megalithic cists excavated yielded human remains, cists II, III and IV had none (*ibid.*: 190). Similarly, Thapar's main cutting, MSK-10, at the megalithic site of Maski clearly demonstrates that the various old land surfaces within the 'megalithic'-culture period were cut by numerous pit features (Thapar 1957: plate VII). Some of these pit features contained burials, boulders and grave goods, while others were completely empty (*ibid.*). A further example is the Iron Age megalithic site of Nagarjunakonda on the southern bank of the river Krishna (Subrahmanyam 1975: xvii). All 15 excavated megaliths comprised a central pit surrounded by an outer circle of boulders. In all cases ceramic vessels and iron objects were recovered from ashy beds, however three megalithic tombs (III, IV and IX) had no evidence of human remains (*ibid.*: 166–94). As megalith IV, the largest example, had no human remains, Subrahmanyam suggests that they had been removed from the tomb by 'members of this family while migrating from the valley' and enshrined 'in a new special edifice' (*ibid.*: 169). This suggestion would be analogous to the practices of the Merina of Madagascar, who also bury their dead in megalithic structures. They believe that the tombs are an agency for merging ancestors, *demes* (kin-groups) and land. In the same way that land often has to be regrouped, so are the corpses – ensuring that the common substance of the *deme* is not widely separated. Therefore when a new tomb is built, a number of corpses of *deme* members from other tombs must be brought in before an individual can be placed in it. There can never be a single individual in a tomb (Bloch 1982). The analogy with the Merina is merely one possible explanation. It is clear however that attempts to differentiate such features as burial pits, as opposed to other functions, may be creating non-valid typologies or schemes of classification. Further discussion of such

themes is illustrated by the current debate on the function of British Iron Age pits (Cunliffe 1991; Hill 1995).

11.6 Conclusion

One of the strongest points that came out of the literature search was that there are very few examples of the excavation of human remains within urban sites in South Asia. Moreover, apart from within the Iron Age peninsular and Sri Lankan 'megalithic' cemetery complexes, there are almost no human remains dating to the Early Historic period, the exception being cremation cists of c. the second century BC at Kalotuwewa. This is quite a spectacular feature if one considers the longevity of some of these massive, densely occupied urban sites. It is evident that some tens of thousands of bodies have been disposed of in such a way as to be invisible in the archaeological record. This is clearly related to the widespread practice of cremation followed by the immersion of the remains in a body of water. Parry has estimated that, in 1977 alone, almost 30,000 corpses were disposed of at two Benares [Varanasi] cremation *ghats* (Parry 1980: 90). The majority were cremated on the *ghats* before the remains were taken by boat to the centre of the Ganges, but a number were also taken out in an uncremated state, weighed down and sunk (*ibid.*). Not all the corpses are completely cremated or properly weighed down. Indeed, Murray commented in 1905 that many partially burnt corpses floated in the river at Benares for several weeks at a time (1905: 142–5). It is interesting to note that Benares clearly attracts its clientele from the surrounding region as well as from the city itself. Parry records that 28.1 per cent of corpses were from the city, 34.4 per cent from within the district and 37.5 per cent from outside – some from as far as London (1980: 90). Similar disposal practices are found throughout the Indian subcontinent. Brahmin and non-Brahmin corpses in Sripuram in Tanjore District, for example, are cremated on the banks of the river Kaveri before being immersed (Beteille 1969: 6–7).

Such practices may help to explain the presence of human remains within the estuarine slime in the Northern Sector of Arikamedu, as Wheeler has suggested that such objects appear to have sunk or rather settled within sediments below the water line (Wheeler 1946: 26). It is possible that such remains were indeed waterborne to their place of deposition, having been immersed in the former course of the Gingee River further upstream. It is also possible that such a model may help us to interpret the presence of human remains within the Citadel of Anuradhapura. As noted in section 11.2 above, 534 g of the ASW2 sample came from the washed fills of robber pits within stratigraphic phase XCV. As is clear from the mixed chronological content of these pits (see Volume I, Chapter 6: 129–30), these remains could have been reincorporated from any of structural periods I, H, G and F. Such a scenario is quite likely, as none of the human remains was articulated and few were even in the same contents, but scattered throughout the sequence. We shall therefore concentrate on interpreting the remaining 203 g which were recovered from structural deposits.

It is clear from Table 11.1 that most of the excavated human remains were recovered from floor foundations.

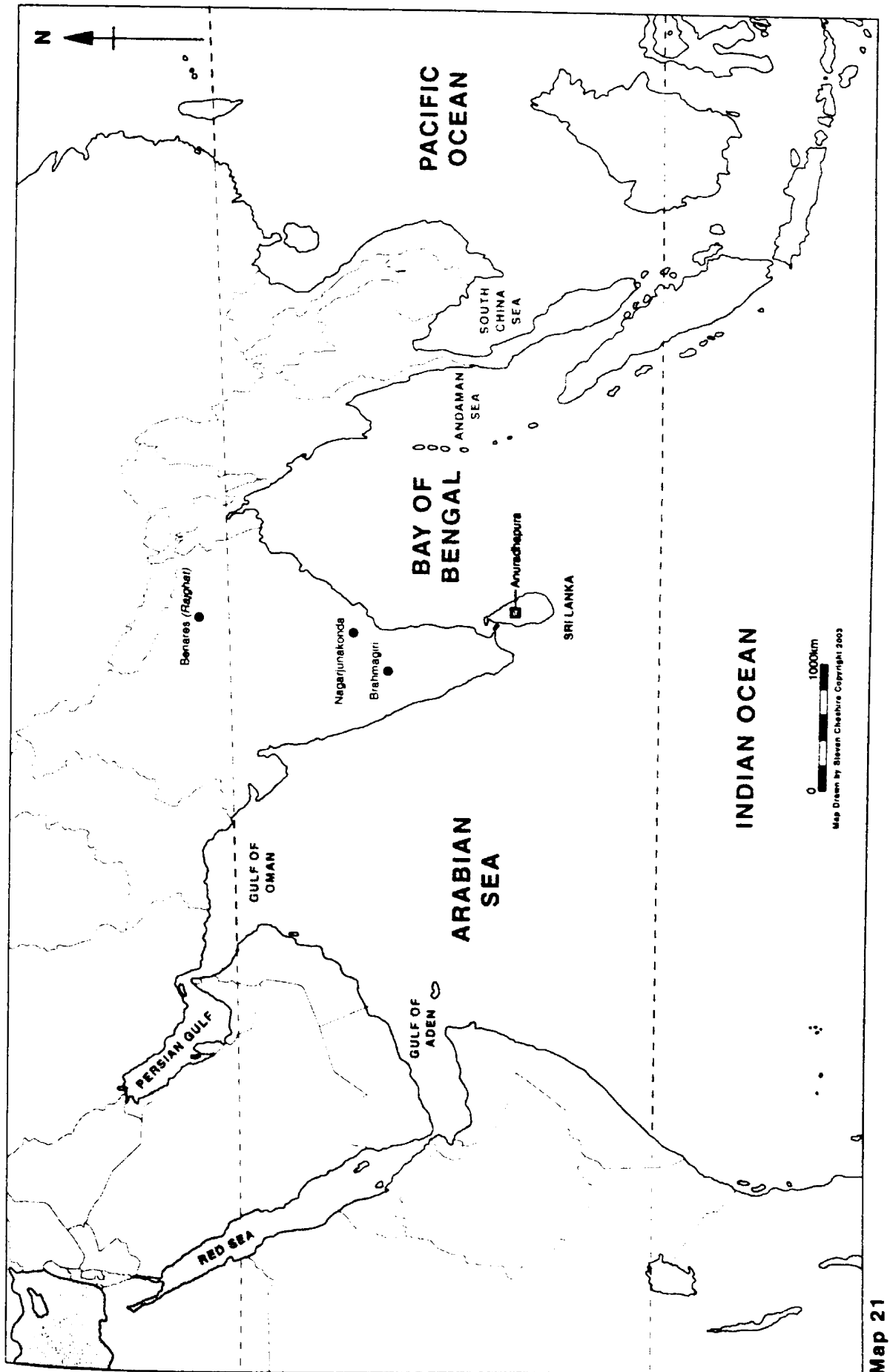
wall collapse or pillar foundations. As the Citadel of Anuradhapura is a 10 m high, artificially constructed mound, it is clear that all the deposits were introduced to the site. While some of these deposits are undoubtedly part of the rampart construction, it is probable that the majority of the deposits were taken to the site as construction materials. As has been demonstrated elsewhere, it is probable that most of the structures at ASW2 were of a wattle and daub nature (Coningham 1994b). It is also probable that redundant buildings were demolished and levelled, and a fresh construction erected above (ibid.). As the materials for the new construction are likely to have been brought in from outside the city, it is possible that this might represent the mechanism for the introduction of the human remains through secondary deposition. Although the area around Anuradhapura has been under intensive cultivation for the past 100 years, no evidence has been found of a cemetery. This means that we have no evidence for the disposal of the site's dead, despite the fact that the site was occupied for over 2000 years, apart from the evidence from ASW2.

It is possible to create a secondary depositional model which will account for both the presence of human remains in the site and the absence of human remains outside. This model hypothesizes that the dead were being cremated (partially or wholly) or being disposed of in bodies of water, either in the tanks or the Malwattu Oya, and that some human skeletal elements would have been incorporated into the fluvial or still water deposits. It should be noted that, although the Malwattu is no wider than 5 m in places, it has been known to rise 10 m when in spate (Coningham 1993: 117). As construction materials such as silts, sands and grits were likely to have been dug out of such deposits, it is also possible that human skeletal elements might have been transported back into the city and incorporated into wattle and daub structures. When those structures decayed or were levelled, the human remains would still remain. The premise, therefore, of this model would be that the human remains were deposited on site accidentally rather than deliberately. Another possible model would be that the human remains represent intentional depositions within the site but had been accidentally exposed by construction work, well or pit digging. This model would directly challenge the validity of textual and contemporary attitudes and practices regarding the polluting nature of death and the dead. Such challenges have already been made as to the nature of craft activities within the Citadel of Anuradhapura, as well as with the nature and advent of Buddhism within the island, both of which are incongruous with expected patterns

(Coningham 1994b, 1995a). It may be that we should view texts such as the *Arthashastra* and *Manasara* as no more than homogenous celestial ideals, whereas temporal cities were widely heterogeneous.

We can also construct several explanatory models for the presence of pit 1371, and at this point perhaps we should try to interpret it along with pit 1190, which included a cranial fragment (sf 30038) in its fill. Although the latter was cut in a later structural phase (J5), its size and location are similar to those of 1371. It was 0.27 m deep and 1.1 m in diameter and was also located just to the south of a posthole structure. It clearly differs from classic Iron Age 'megalithic' graves in that it has no grave goods and only contains 7 g of human bone. As Fleming has pointed out for European examples, however, such features can cater for the needs of unknown rituals (Fleming 1973). It may represent some sort of propitiation, whereby a particular area was being sanctified before habitation was allowed. Such a feature, containing human remains in the case of 1190 or pertaining to contain human remains in the case of 1371, may also have concentrated and validated the status and power of the structure's inhabitants by providing a setting for ritual occurring with the intention of attracting and holding the attention of the living people (ibid.). Some *Aghori* and ascetic monks perform similar roles by living in cemeteries and building their dwellings out of skulls (Hartsuiker 1993; Coningham 1995a). Possibly it also confirms hypotheses that such features represent territorial markers for societies practising long and short fallow cultivation (McIntosh 1985). McIntosh has suggested that, if people were forced to lead a mobile transhumant life by environmental deterioration, they may have used such features to emphasize the link with their traditionally occupied areas. It is also possible that in some cases burials were made within habitation areas and that such differentiation was not made in the Iron Age in the Indian peninsula and Sri Lanka.

In conclusion we can suggest that there is no single explanation for the presence of the two different funereal aspects seen at ASW2. The human remains may have simply been accidentally incorporated in the course of collecting material for building purposes or they may represent burials of individuals who were unintentionally exposed and disarticulated at a later date. Similarly, pits 1371 and 1191 might represent unknown domestic features, propitiation features, ritual settings for maintaining the power and status of a leader or, quite simply, territorial markers. Only further evidence from the site will allow us to start to fully understand the processes at work.



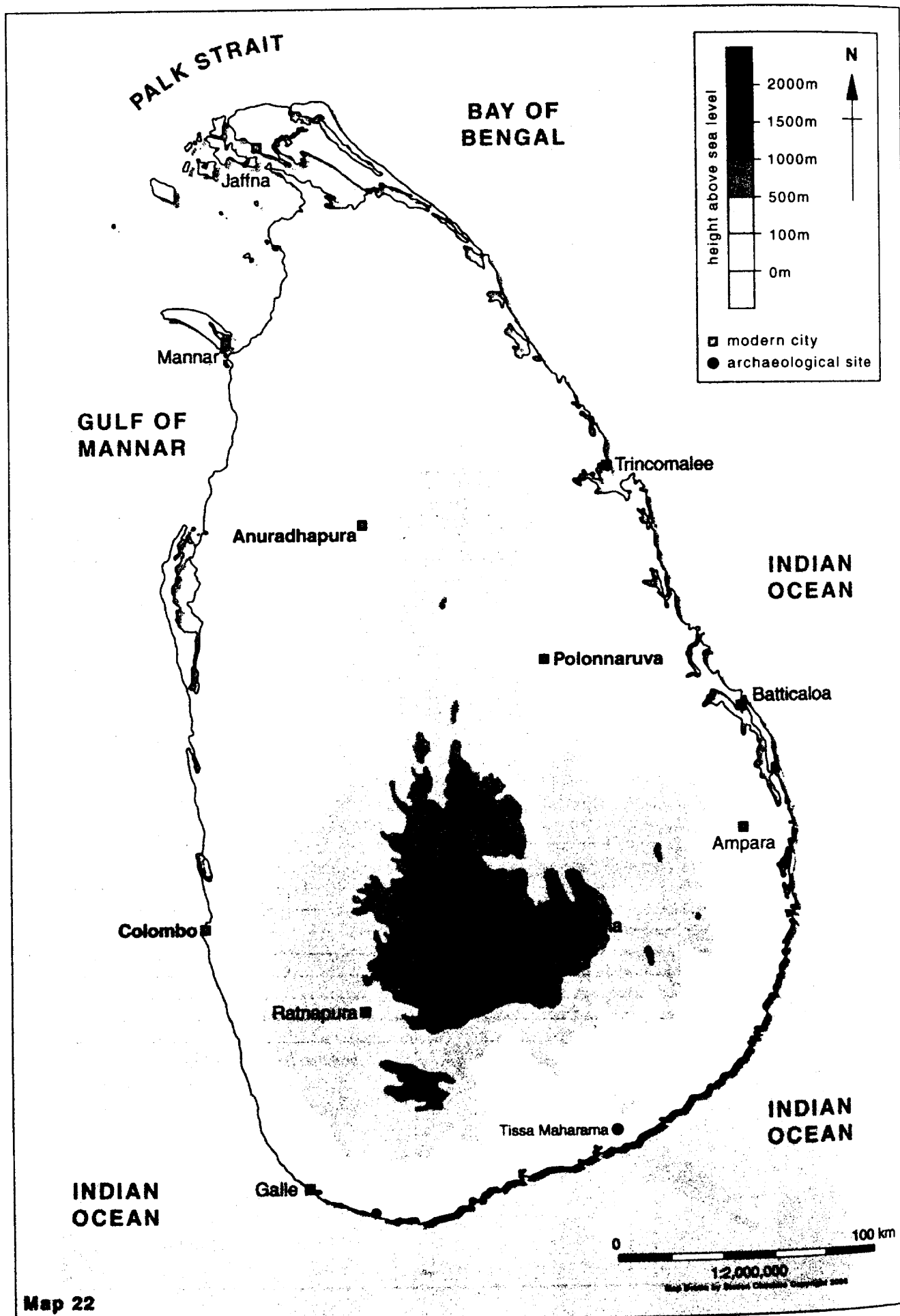


Table 11.1 Human remains

| Category | Period | A | B | C,D & E | F | G | H | I | J | K | Total |
|-------------------|-------------------|---|------------|------------|-----------|----------|---|---|----------|---|------------|
| Cranial | <i>number</i> | | 9 | 35 | | | | | 1 | | 45 |
| | <i>weight (g)</i> | | 70 | 263 | | | | | 7 | | 340 |
| Mandible | <i>number</i> | | 2 | 1 | | | | | | | 3 |
| | <i>weight (g)</i> | | 30 | 15 | | | | | | | 45 |
| Teeth | <i>number</i> | | 7 | 8 | 9 | | | | | | 24 |
| | <i>weight (g)</i> | | 14 | 21 | 13 | | | | | | 48 |
| Humerus | <i>number</i> | | 1 | 1 | | | | | | | 2 |
| | <i>weight (g)</i> | | 20 | 20 | | | | | | | 40 |
| Ulna | <i>number</i> | | 2 | | | | | | | | 2 |
| | <i>weight (g)</i> | | 23 | | | | | | | | 23 |
| Radius | <i>number</i> | | 1 | | | | | | | | 1 |
| | <i>weight (g)</i> | | 12 | | | | | | | | 12 |
| Vertebra | <i>number</i> | | | | 1 | | | | | | 1 |
| | <i>weight (g)</i> | | | | 3 | | | | | | 3 |
| Femur | <i>number</i> | | | 1 | | | | | | | 1 |
| | <i>weight (g)</i> | | | 20 | | | | | | | 20 |
| Limb bone | <i>number</i> | | | 1 | | | | | | | 1 |
| | <i>weight (g)</i> | | | 75 | | | | | | | 75 |
| Tibia | <i>number</i> | | | 15 | | | | | | | 15 |
| | <i>weight (g)</i> | | | 120 | | | | | | | 120 |
| Metatarsus | <i>number</i> | | 1 | | | | | | | | 1 |
| | <i>weight (g)</i> | | 3 | | | | | | | | 3 |
| Phalanx | <i>number</i> | | | | 1 | 1 | | | | | 2 |
| | <i>weight (g)</i> | | | | 3 | 5 | | | | | 8 |
| Total | <i>number</i> | | 23 | 62 | 11 | 7 | | | 1 | | 98 |
| | <i>weight (g)</i> | | 172 | 534 | 19 | 5 | | | 7 | | 737 |

CHAPTER 12

BOTANICAL REMAINS

Ruth Young and Robin Coningham

12.1 Introduction

Archaeobotany is now accepted as an integral part of modern excavation and analysis. Palaeoethnobotanical questions are often incorporated in the overall research design and, at the very least, on-site sampling for later laboratory analysis is generally routine. The importance of charred remains, particularly timber, for providing C^{14} dating of features and phases has also emphasized the usefulness of systematic collection of such material. The identification and interpretation of archaeological plant material can be used to develop an understanding of the subsistence base of the people occupying an area or site. When discussed in conjunction with the faunal remains, this can help build up detailed information about wild and domesticated or cultivated food sources. Depending on the nature of the material recovered, plant remains can also be used to help in the interpretation of archaeological contexts and features, such as food processing or preparing areas, midden areas, storage buildings, and it may be possible to address questions such as the nature of crop regimes, distribution and control of crops. Where the archaeology permits comparison from a range of temporal phases and it is possible to gain a comprehensive knowledge of modern vegetation, environmental reconstruction of the site area can be attempted to reach a better understanding of the exploitation and dynamics of the environment through time.

Within South Asian archaeology, archaeobotany has been recognized since the 1920s, but the introduction of flotation techniques in the 1970s has enabled a greater range and quantity of material to be recovered (Kajale 1991). Plant remains have been recovered from some 120 sites in South Asia, spanning the Mesolithic to Later Historical periods (ca. 10,500 BP–AD 1800) with a total of nearly 80 different species of edible plants being identified (*ibid.*: 157) (see Maps 23 and 24). Of these sites, where analysis has taken place, the vast majority have resulted in less than ten different species being identified. The most commonly found categories of plants are cereals (including rice), legumes, fruit, oilseed/fibre and other material (Weber 1991: 22–4). Given that in South Asia there have been more than 775 species of edible plants identified from over 95 families, this archaeological material cannot be considered as truly representative of the range of both wild and cultivated food plants that may have been utilized (Kajale 1991: 157). At ASW2, the edible plant macro-remains recovered and identified consist of rice, and possibly other cereal in the form of millet, fibres and wood.

Furthermore, the majority of archaeobotanical work in South Asia to date appears to have had a largely food-based orientation. Certainly, the summaries of analyses to date by Weber (1991) and Kajale (1991) deal almost entirely with plant food production and consumption. Ethnographic work (Coningham 1994b; Leach 1961) clearly shows, however, that plant materials are also employed for a whole range of non-food uses, including construction and fabric-making. Combining various palaeoethnobotanical analytical techniques can therefore be of use in learning more about overall agricultural activity and exploitation. Morrison (1993), for example, has used information from pollen diagrams and charcoal densities to assess changes in vegetation and try to determine whether these can be attributed to land clearance, agricultural intensification and other human activities. The importance of this to archaeology is great, as is demonstrated at ASW2. The rich archaeobotanical remains from ASW2 have been recovered by a variety of methods and cover a range of material (see Tables 12.1 and 12.2). Overall, there tends to be a concentration from the earlier structural phases (K–F), and the majority of material is wood-based, suggesting a predominantly structural or fuel-use origin. Only a very small proportion of the total assemblage comprised edible plant material, and analysis and identification of the remaining material has provided a number of challenges, not least because of the limited amount of comparative reference items readily available.

12.2 Areas of special interest

Given the large amount and diverse nature of the archaeobotanical material recovered from ASW2, some degree of selection for examination was required. The majority of material recovered appeared to be wood charcoal, or wood preserved by other means, and the contexts associated with most of the material tended to be structural. This is important, as further examination could lead to a greater understanding of wood selection for construction purposes. Where the nature and the purpose of the structure are understood, variation in wood type between different structures, or similarities, may be possible to detect. There are also a number of other contexts and features that suggested further examination and analyses of the recovered botanical remains could be of use in interpretation. These include the ovens or furnaces that have been excavated in several areas across the site. The earliest feature described as an oven or furnace occurs in structural level J3 (1341),

followed by one in J4 (1291). Phases I1 and I2 also have ovens and furnaces (1171, 1152, 1148; 1109, 1096). Classification and identification of the wood charcoal recovered from these contexts could help in further differentiating their function, i.e. oven or furnace. Ethnographic and historical accounts of iron-working or other craft activities are often quite specific in fuel choices for certain tasks, for a range of technological and cultural reasons. Similarly, the collection of fuel wood for domestic purposes is often governed by different, but equally important preferences (Childs and Killick 1993).

A stokehole was excavated in structural phase I2 (1111), and analysis of the botanical material recovered from related contexts would allow comparison with other features, both from this site and others in the region. Information regarding fuel selection and any changes in fuel use over time could be of great interest at a site such as Anuradhapura. In ASW2 there is a well dated stratigraphic and structural sequence, and this would allow any changes in the wood charcoal and other plant material associated with furnace, oven and stokehole fuelling to be tied into this sequence. Perceived changes could then be related to other environmental techniques, such as pollen analysis, to try to determine if forest clearance or other changes could be connected to these activities. During excavation of structural phase H3, a number of burnt pits were uncovered (734, 881). The purpose of these pits is not entirely clear, but the excavators suggest a possible cremation function. Classification and attempted identification of botanical material from these contexts would be useful as the material could be compared with that from other known cremation pits, if available, and perhaps help clarify their function. Also, given the taboos regarding burial activity within city walls (see section 11.4 above), this could add more fuel to the debate. However, investigation of this, or of any of the other contexts of interest, depends on the availability of suitable samples.

12.3 Archaeobotanical remains

In this section we present a summary of the archaeobotanical material recovered from ASW2, analytical methodology and identifications. This material consists of plant-impressed fired bricks and tiles, wood charcoal, wood and wood pseudomorphs, fibre, charred rice and flotation samples. A full listing of all the material and specific samples examined is included in each section. It is interesting to note that, although there were a possible six sources from which archaeobotanical remains could have been recovered, in only two cases were even five sources present (see Table 12.1). The majority of sources for each phase was limited to one or two. Only fired bricks and tiles from periods G, I and J were examined, as those from periods A, B and C, D & E were probably from mixed contexts and this particular technology was not used in the earliest occupation in period K. Wood charcoals proved the most accessible source, samples being available for all but two periods. Periods G, H and I proved the most fully represented, as wood, wood pseudomorphs, fibres and wood pseudomorphs related to iron objects were also preserved and recovered. Flotation was only carried out on samples

from periods A, B, C, D & E, F and G. Owing to the very poor success rate of recovery – only two possible archaeobotanical identifications from many cubic metres of soil – we decided not to subject samples from period H, I, J and K to flotation.

12.3.1 Plant-impressed fired bricks and tiles

A total of 22 fired bricks were available for analysis at Bradford. These bricks are a deep orange in colour and have a very fine, powdery texture. They were recovered by hand excavation from a range of contexts, the majority of which were interpreted as old land surfaces and building collapse. In addition, one was recovered from the fill of a pit and one from the fill of an oven (contexts 1403 and 1153). The surface of all the bricks showed grain or seed, or possible husk impressions, or siliceous plant remains when examined under a low-powered stereomicroscope. All those that could be identified by their gross morphological features were attributed to *Oryza cf. sativa* Linn. (domesticated rice), although there were many incomplete and indistinct impressions that could not be identified. In order to obtain casts of these impressions, and thus achieve 'positives' of the grain features and allow examination and recording in a scanning electron microscope (SEM), a mixture of Dow Corning silicon rubber silastic (3110 RTV = 20 ml) and Dow Corning catalyst (1 RTV = 2 ml) was applied to a selection of the bricks. However, owing to the very crumbly texture of the material, it adhered in some quantity to the silicon casts when removal was attempted. This may be due to the original firing of the material, and controlled firing of the bricks may solidify them sufficiently to allow casting. Further work is currently being carried out to determine whether this is a practical and effective solution.

Mukund Kajale of the Archaeology Department at Deccan College, Pune, examined eleven pieces of brick and tiles that had charred and siliceous plant remains or impressions evident. Where identification was possible, all the plant remains have been attributed to *Oryza sativa* Linn., with the exception of one piece which had impressions Kajale described as granules that may be millet or another cereal, but this was not confirmed (Z1049). A total of 26 pieces of tile were also available for examination in Bradford. These pieces were of a grey-brown colour and smoother than the bricks, but also powdery in texture. Seed or grain impressions or siliceous plant remains were evident in seven of these pieces when they were examined under a low-powered microscope. Where complete and clear enough, these were also attributed to *Oryza cf. sativa* Linn. on the basis of their gross morphological diagnostic features. The presence of the rice grains and husks in the fired bricks and tiles may be the result of this material being used as a temper in the clay, as has been observed in many ethnographic accounts, or it may be the result of the mud having itself been collected from an area where rice was threshed.

Since the material identified all appears to be domesticated rice, it is likely that it was grown under irrigated conditions, which may have served also to provide a source of clay for construction materials

(Vishnu-Mittre 1979: 291). The following identifications and comments were made by Mukund Kajale (MK), Deccan College, Pune, and Ruth Young (RLY),

Sample No: Z1001 Context: 670
Examined by: RLY
Stratigraphic Phase: LXIV Weight: 94.2 g
Identification and Comments: Grain impressions and white siliceous material; *Oryza cf. sativa* - brick

Sample No: Z1002 Context: 670
Examined by: RLY
Stratigraphic Phase: LXIV Weight: 70.4 g
Identification and Comments: Grain impressions and white siliceous material; *Oryza cf. sativa* - brick

Sample No: Z1003 Context: 670
Examined by: RLY
Stratigraphic Phase: LXIV Weight: 150.2 g
Identification and Comments: Grain impressions; *Oryza cf. sativa* - brick

Sample No: Z1004 Context: 670
Examined by: RLY
Stratigraphic Phase: LXIV Weight: 76.2 g
Identification and Comments: Grain impressions and white siliceous material; *Oryza cf. sativa* - brick

Sample No: Z1005 Context: 670
Examined by: RLY
Stratigraphic Phase: LXIV Weight: 13.0 g
Identification and Comments: Grain impressions, indefinite - brick

Sample No: Z1006 Context: 670
Examined by: RLY
Stratigraphic Phase: LXIV Weight: 138.8 g
Identification and Comments: Grain impressions and white siliceous material; *Oryza cf. sativa* - brick

Sample No: Z1007 Context: 701
Examined by: RLY
Stratigraphic Phase: XCVIII Weight: 354.9 g
Identification and Comments: Grain impressions; *Oryza cf. sativa* - brick

Sample No: Z1008 Context: 701
Examined by: RLY
Stratigraphic Phase: XCVIII Weight: 1390.8 g
Identification and Comments: Grain impressions, indefinite - brick

Sample No: Z1009 Context: 701
Examined by: RLY
Stratigraphic Phase: XCVIII Weight: 454.8 g
Identification and Comments: Grain impressions and white siliceous material; *Oryza cf. sativa* - brick

Sample No: Z1010 Context: 701
Examined by: RLY
Stratigraphic Phase: XCVIII Weight: 242.8 g
Identification and Comments: Grain impressions and white siliceous material; *Oryza cf. sativa* - brick

Sample No: Z1011 Context: 701
Examined by: RLY
Stratigraphic Phase: XCVIII Weight: 414.2 g
Identification and Comments: Grain impressions and white siliceous material; *Oryza cf. sativa* - brick

Sample No: Z1012 Context: 701
Examined by: RLY
Stratigraphic Phase: XCVIII Weight: 100.0 g
Identification and Comments: Grain impressions, indefinite - brick

Sample No: Z1013 Context: 701
Examined by: RLY
Stratigraphic Phase: XCVIII Weight: 89.1g

University of Bradford. Mukund Kajale stresses his identification work is preliminary only (pers. comm.).

Identification and Comments: Grain impressions; *Oryza cf. sativa* - brick

Sample No: Z1014 Context: 701
Examined by: RLY
Stratigraphic Phase: XCVIII Weight: 26.7g
Identification and Comments: Grain impressions and white siliceous material; *Oryza cf. sativa* - brick

Sample No: Z1015 Context: 701
Examined by: RLY
Stratigraphic Phase: XCVIII Weight: 89.1g
Identification and Comments: Grain impressions and white siliceous material; *Oryza cf. sativa* - brick

Sample No: Z1016 Context: 487
Examined by: RLY
Stratigraphic Phase: LXXXI Weight: 94.6g
Identification and Comments: Grain impressions and white siliceous material; *Oryza cf. sativa* - brick

Sample No: Z1017 Context: 487
Examined by: RLY
Stratigraphic Phase: LXXXI Weight: 120.8g
Identification and Comments: Grain impressions; *Oryza cf. sativa* - tile

Sample No: Z1018 Context: 487
Examined by: RLY
Stratigraphic Phase: LXXXI Weight: 30.8g
Identification and Comments: Grain impressions and white siliceous material; *Oryza cf. sativa* - brick

Sample No: Z1019 Context: 487
Examined by: RLY
Stratigraphic Phase: LXXXI Weight: 80.0g
Identification and Comments: No visible impressions or siliceous material - tile

Sample No: Z1020 Context: 487
Examined by: RLY
Stratigraphic Phase: LXXXI Weight: 40.5g
Identification and Comments: Grain impressions and white siliceous material; *Oryza cf. sativa* - brick

Sample No: Z1021 Context: 880
Examined by: RLY
Stratigraphic Phase: XXXIII Weight: 140.0g
Identification and Comments: No impressions or siliceous material visible - tile

Sample No: Z1022 Context: 880
Examined by: RLY
Stratigraphic Phase: XXXIII Weight: 96.9 g
Identification and Comments: Grain impressions and white siliceous material; *Oryza cf. sativa* - brick

Sample No: Z1023 Context: 880
Examined by: RLY
Stratigraphic Phase: XXXIII Weight: 156.2 g
Identification and Comments: Grain impressions; *Oryza cf. sativa* - tile

Sample No: Z1024 Context: 880
Examined by: RLY
Stratigraphic Phase: XXXIII Weight: 99.9 g
Identification and Comments: Grain impressions, indefinite - brick

Sample No: Z1025 Context: 880
Examined by: RLY
Stratigraphic Phase: XXXIII Weight: 61.3 g
Identification and Comments: No impressions or siliceous material visible - tile

Sample No: **Z1026** Context: **880**
 Examined by: RLY
 Stratigraphic Phase: XXXIII Weight: **31.3 g**
 Identification and Comments: **Grain impressions and white siliceous material; *Oryza cf. sativa* - brick**

Sample No: **Z1027** Context: **977**
 Examined by: RLY
 Stratigraphic Phase: XXVIII Weight: **46.4 g**
 Identification and Comments: **No impressions or siliceous material visible - tile**

Sample No: **Z1028** Context: **977**
 Examined by: RLY
 Stratigraphic Phase: XXVIII Weight: **67.1 g**
 Identification and Comments: **No impressions or siliceous material visible - tile**

Sample No: **Z1029** Context: **977**
 Examined by: RLY
 Stratigraphic Phase: XXVIII Weight: **37.6 g**
 Identification and Comments: **Grain impressions and siliceous material; *Oryza cf. sativa* - tile**

Sample No: **Z1030** Context: **977**
 Examined by: RLY
 Stratigraphic Phase: XXVIII Weight: **35.2 g**
 Identification and Comments: **No impressions or siliceous material visible - tile**

Sample No: **Z1031** Context: **977**
 Examined by: RLY
 Stratigraphic Phase: XXVIII Weight: **50.9 g**
 Identification and Comments: **No impressions or siliceous material visible - tile**

Sample No: **Z1032** Context: **905**
 Examined by: RLY
 Stratigraphic Phase: XXXII Weight: **70.6 g**
 Identification and Comments: **No impressions or siliceous material visible - tile**

Sample No: **Z1033** Context: **905**
 Examined by: RLY
 Stratigraphic Phase: XXXII Weight: **70.6 g**
 Identification and Comments: **No impressions or siliceous material visible - tile**

Sample No: **Z1034** Context: **905**
 Examined by: RLY
 Stratigraphic Phase: XXXII Weight: **35.4 g**
 Identification and Comments: **No impressions or siliceous material visible - tile**

Sample No: **Z1035** Context: **905**
 Examined by: RLY
 Stratigraphic Phase: XXXII Weight: **70.6 g**
 Identification and Comments: **No impressions or siliceous material visible - tile**

Sample No: **Z1036** Context: **905**
 Examined by: RLY
 Stratigraphic Phase: XXXII Weight: **22.2 g**
 Identification and Comments: **No impressions or siliceous material visible - tile**

Sample No: **Z1037** Context: **905**
 Examined by: RLY
 Stratigraphic Phase: XXXII Weight: **36.2 g**
 Identification and Comments: **Grain impressions and siliceous material; *Oryza cf. sativa* - tile**

Sample No: **Z1038** Context: **905**
 Examined by: RLY
 Stratigraphic Phase: XXXII Weight: **43.9 g**
 Identification and Comments: **No impressions or siliceous material visible - tile**

Sample No: **Z1039** Context: **905**
 Examined by: RLY
 Stratigraphic Phase: XXXII Weight: **53.0 g**
 Identification and Comments: **Grain impressions; *Oryza cf. sativa* - tile**

Sample No: **Z1040** Context: **905**
 Examined by: RLY
 Stratigraphic Phase: XXXII Weight: **20.0 g**
 Identification and Comments: **No impressions or siliceous material visible - tile**

Sample No: **Z1041** Context: **905**
 Examined by: RLY
 Stratigraphic Phase: XXXII Weight: **33.3 g**
 Identification and Comments: **Grain impressions; *Oryza cf. sativa* - tile**

Sample No: **Z1042** Context: **905**
 Examined by: RLY
 Stratigraphic Phase: XXXII Weight: **34.6 g**
 Identification and Comments: **No impressions or siliceous material visible - tile**

Sample No: **Z1043** Context: **977**
 Examined by: RLY
 Stratigraphic Phase: XXXII Weight: **94.6 g**
 Identification and Comments: **No impressions or siliceous material visible - tile**

Sample No: **Z1044** Context: **977**
 Examined by: RLY
 Stratigraphic Phase: XXXII Weight: **80.5 g**
 Identification and Comments: **No impressions or siliceous material visible - tile**

Sample No: **Z1045** Context: **977**
 Examined by: RLY
 Stratigraphic Phase: XXXII Weight: **61.4 g**
 Identification and Comments: **No impressions or siliceous material visible - tile**

Sample No: **Z1046** Context: **977**
 Examined by: RLY
 Stratigraphic Phase: XXVIII Weight: **47.6 g**
 Identification and Comments: **Grain impressions; *Oryza cf. sativa* - tile**

Sample No: **Z1047** Context: **1206**
 Examined by: RLY
 Stratigraphic Phase: XXXV Weight: **105.9 g**
 Identification and Comments: **No impressions or siliceous material visible - tile**

Sample No: **Z1048** Context: **399**
 Examined by: RLY
 Stratigraphic Phase: XCI Weight: **110.0 g**
 Identification and Comments: **Grain impressions and siliceous material; *Oryza cf. sativa* - brick**

Sample No: **Z1049** Context: **404**
 Examined by: MK
 Stratigraphic Phase: XCI
 Identification and Comments: **Rice husk, whitish silica husk (*Oryza sativa* Linn.), a few impressions of granules, but cannot be taken as those of millet**

Sample No: **Z1050** Context: **469**
 Examined by: MK
 Stratigraphic Phase: LXXXI
 Identification and Comments: **Uncarbonised husk impressions, whitish remains of rice husk**

Sample No: **Z1051** Context: **601**
 Examined by: MK
 Stratigraphic Phase: LXXII
 Identification and Comments: **Whitish specks of rice husk**

Sample No: **Z1052** Context: **615**
 Examined by: MK
 Stratigraphic Phase: **LXVII**
 Identification and Comments: **Uncarbonised husk impressions, whitish remains**

Sample No: **Z1053** Context: **961**
 Examined by: MK
 Stratigraphic Phase: **XXX**
 Identification and Comments: **More levigated clay and hence hardly any impressions of rice husk retained**

Sample No: **Z1054** Context: **1101**
 Examined by: MK
 Stratigraphic Phase: **XXVI**
 Identification and Comments: **Hardly any impressions**

Sample No: **Z1055** Context: **1153**
 Examined by: MK
 Stratigraphic Phase: **XXIV**
 Identification and Comments: **Hardly any impressions**

Sample No: **Z1056** Context: **1172**
 Examined by: MK
 Stratigraphic Phase: **XXII**
 Identification and Comments: **Two tiles with a few impressions**

Sample No: **Z1057** Context: **1175**
 Examined by: MK
 Stratigraphic Phase: **XVII**
 Identification and Comments: **Well levigated clay, few impressions**

Sample No: **Z1058** Context: **1403**
 Examined by: MK
 Stratigraphic Phase: **XVII**
 Identification and Comments: **Fine clay, hardly any impressions**

12.3.2 Wood charcoal

Large quantities of well-preserved wood charcoal were recovered from a wide range of contexts across the site. With the exception of the charcoal present in the flotation samples, it was all excavated by hand, and many of the larger pieces were originally selected for C¹⁴ analysis. The wood charcoal is mainly from contexts associated with structural episodes, such as slot and posthole fills, pillar supports, building collapse and old land surfaces. There is also a considerable amount from oven fills and pot contents. Given that the majority of archaeobotanical samples from ASW2 consist of wood charcoal in fragments of varying size, the identification and interpretation of this material are very important to the archaeobotanical analysis of the site. Selection of contexts for further examination was based upon availability of material and an attempt to cover a range of features and periods within this material. The samples were then placed on a 2 mm sieve and, of those pieces retained, a minimum of 30 per context were examined. Preparation of fragments for examination followed the general procedure of splitting each piece into three planes: transverse (TS), longitudinal tangential (TLS) and radial tangential (RLS) (Leney and Casteel 1975).

Examination of each specimen was then carried out using a high-powered incident light microscope and,

where possible, an SEM. Characteristic diagnostic anatomical features from each section were noted and described (Barefoot and Hankins 1982; Western 1969). Use of a standard key is recommended and, when a realistic selection of possible types is made, archaeological specimens can be compared to known reference specimens (Ilic 1991). As no comprehensive reference collection is currently held at Bradford, final identification was limited. However, the material examined and described could be grouped together in types in the absence of positive identification, which allowed useful comparisons to be made. The increasing awareness of the suitability of dendrochronology as a dating method in South Asia has resulted in research into modern and archaeological woods and their identification. Published examples of SEM photomicrographs, such as those by Grant (1992), and discussions of diagnostic anatomical features in relation to dendrochronology are very useful in assisting in the classification and identification of wood charcoal.

In Bradford, the wood charcoal from six contexts was examined and classification and identification were attempted:

| Sample | Context | Stratigraphy/Interpretation | Identification |
|--------|---------|-----------------------------|---|
| Z507 | 1112 | stokehole fill | I2 <i>Syzygium</i> sp./? <i>Vitex</i> sp. (<i>altissima</i> ?) |
| Z563 | 1342 | oven fill | J3 Type 1 |
| Z307 | 723 | trough fill | H1 Types 1 and 2 |
| Z966 | 438 | posthole fill | G5 <i>Alseodaphne</i> sp./? <i>Syzygium</i> sp.? |
| Z372 | 812 | slot fill | I7 <i>Alseodaphne</i> sp./Type 2 |
| Z29 | 358 | pillar support | F <i>Vitex</i> sp./Type 1 |

Wood charcoal was submitted to the British Museum, London, for dating purposes and three samples were

examined by Caroline Cartwright, Environmental Archaeologist. Identifications were obtained as follows:

| Sample | Context | Stratigraphy/Interpretation | Identification |
|--------|---------|-----------------------------|---------------------------------------|
| Z471 | 914 | destruction layer | I4 <i>Lumnitzera racemosa</i> |
| Z538 | 1173 | furnace/oven fill | I <i>Syzygium/Lumnitzera racemosa</i> |
| Z359 | 735 | burnt pit fill | H <i>Lumnitzera racemosa/Syzygium</i> |

Both *Syzygium* and *Lumnitzera racemosa* are roundwoods (C. Cartwright, pers. comm.). No further details regarding sample size or methodology were available.

The identification of *Alseodaphne* and *Vitex* is to genus level only, with tentative suggestion of species for some samples of *Vitex altissima*. *Vitex altissima* is today used widely in construction work and cabinet-making from Pakistan to Sri Lanka (Mabberley 1987: 609). *Vitex* belongs to the Verbenaceae family, *Alseodaphne* to the Lauraceae family, and both have wide distribution in tropical and subtropical areas of the world. *Syzygium* is a member of the Myrtaceae family (subfamily Myrtoideae) and is also found in many tropical areas, species of which are used for timber (Halle *et al.* 1978). *Lumnitzera racemosa* belongs to the Combretaceae family, is a dominant in some mangrove swamps and can only tolerate brackish water (ibid.: 228; Edlin *et al.* 1978: 227). The structure of Type 1 classification resembles a roundwood and that of Type 2 a hardwood (Barefoot and Hankins 1982; Ilic 1991; Jane 1970).

The wood charcoal identification of a mixture of roundwoods and hardwoods, although with no great range of genus or species present, suggests that the occupants of ASW2 were able to select preferred wood types from the abundant forest resources available. Of the taxa identified, there is some possible overlap, at least at family level, with the present-day natural vegetation surrounding Anuradhapura (see Volume I, Chapter 2). This suggests that there may be continuity in forest composition, despite repeated clearance and regeneration known to have occurred before the general abandonment of this region in the eleventh century AD. The presence of *Lumnitzera racemosa*, a tree of mangrove areas, raises some interesting questions. As the closest mangrove habitats to Anuradhapura are over 60 miles away on the west coast, it may be hypothesized that the wood had

been brought to the city from coastal areas. Its presence at Anuradhapura raises questions about the qualities that made its selection, either conscious or unconscious, more desirable than other, perhaps more accessible and more available types. Mangrove species are very widely traded and used for building construction in East Africa, while in Southeast Asia the quality of charcoal produced from mangrove species is so good that it is traded internationally today (Thompson 1994: 24).

Further ethnographic work would be of interest in trying to understand what factors determine wood selection processes. By analysing the wood characteristics from a range of phases throughout the occupation history of the site, it is possible to suggest that wood selection changed little throughout this time. Even where identifications remain uncertain or have not been made, comparisons of the microstructure of the charcoal indicate that the range of wood present covers six main types: *Lumnitzera racemosa*, *Syzygium* sp., *Alseodaphne* sp., *Vitex* sp., Type 1 and Type 2. There is a further category of material which could not be identified or categorized owing to distortion of features. Roundwoods, in particular, present difficulties in distinguishing diagnostic microfeatures (Jane 1970). It is sometimes possible to suggest, on the basis of the identifications and classifications of types, a differentiation in the use of the wood. The charcoal associated with structural features such as posthole fills, slot fills and pillars may be quite different from that associated with features such as troughs, ovens and pit fills. However, at ASW2 there seems to be a mixture of uses for species both within and between contexts. The following identifications and comments were made by Caroline Cartwright (CC), British Museum, London (pers. comm.), and Ruth Young (RLY), University of Bradford.

Sample No: Z20 Context: 358
Stratigraphic Phase: XCIII Weight: 53.6 g

Sample No: Z23 Context: 355
Stratigraphic Phase: XCIII Weight: 34.6 g

Sample No: Z29 Context: 358
Examined by: RLY
Stratigraphic Phase: XCIII Weight: 64.7 g
Identification and Comments: 9 pieces attributed to *Vitex* sp., 10 pieces attributed to Classification Type 1, 12 pieces unidentified

Sample No: Z31 Context: 25
Stratigraphic Phase: XCVII Weight: 16.8 g

Sample No: Z36 Context: 364
Stratigraphic Phase: XCII Weight: 42.4 g

Sample No: Z59 Context: 15
Stratigraphic Phase: CXI Weight: 41.3 g

Sample No: Z228 Context: 381
Stratigraphic Phase: LXXXIX Weight: 149.8 g

Sample No: Z229 Context: 383
Stratigraphic Phase: LXXXIX Weight: 64.7 g
Wood charcoal (excluding soil matrix)

Sample No: Z82 Context: 435
Stratigraphic Phase: LXXXVII Weight: 42.3 g

Sample No: Z307 Context: 723
Examined by: RLY
Stratigraphic Phase: LXIII Weight: 95.2 g
Identification and Comments: 8 pieces attributed to Classification Type 1, 10 pieces attributed to Classification Type 2, 13 pieces unidentified

Sample No: Z337 Context: 615
Stratigraphic Phase: LXVIII Weight: 17.1 g

Sample No: Z339 Context: 601
Stratigraphic Phase: LXXII Weight: 13.5 g

Sample No: Z342 Context: 663
Stratigraphic Phase: LXVI Weight: 4.1 g

Sample No: Z356 Context: 603
Stratigraphic Phase: LXVIII Weight: 10.8 g

Sample No: Z361 Context: 729
Stratigraphic Phase: LII Weight: 24.9 g

Sample No: Z367 Context: 831
Stratigraphic Phase: XXXIX Weight: 162.6 g

Sample No: Z371 Context: 728
Stratigraphic Phase: LIV Weight: 64.7 g

Sample No: Z372 Context: 812
 Examined by: RLY
 Stratigraphic Phase: XLIV Weight: 33.1 g
 Identification and Comments: 11 pieces attributed to *Alseodaphne* sp., 7 pieces attributed to *Classification* Type 2, 13 pieces unidentified

Sample No: Z378 Context: 901
 Stratigraphic Phase: XXXIV Weight: 39.8 g

Sample No: Z379 Context: 880
 Stratigraphic Phase: XXXIII Weight: 70.1 g

Sample No: Z385 Context: 856
 Stratigraphic Phase: XXXVIII Weight: 46.2 g

Sample No: Z392 Context: 905
 Stratigraphic Phase: XXXII Weight: 43.6 g

Sample No: Z470 Context: 914
 Stratigraphic Phase: XXXII Weight: 35.5 g

Sample No: Z471 Context: 914
 Examined by: CC
 Stratigraphic Phase: XXXII
 Identification and Comments: *Lumnitzera racemosa*

Sample No: Z507 Context: 1112
 Examined by: RLY
 Stratigraphic Phase: XXVII Weight: 40.8 g
 Identification and Comments: 12 pieces attributed to *Vitex* sp., 10 pieces attributed to *Sygium* sp., 8 pieces unidentified

Sample No: Z533 Context: 1143
 Stratigraphic Phase: XXVII Weight: 116.3 g

Sample No: Z536 Context: 1195
 Stratigraphic Phase: XXI Weight: 15.6 g

Sample No: Z538 Context: 1173
 Examined by: CC
 Stratigraphic Phase: XXIV
 Identification and Comments: *Lumnitzera racemosa*, *Sygium*

Sample No: Z559 Context: 735
 Examined by: CC
 Stratigraphic Phase: LXV
 Identification and Comments: *Lumnitzera racemosa*, *Sygium*

Sample No: Z563 Context: 1342
 Examined by: RLY
 Stratigraphic Phase: XVII Weight: 37.5 g
 Identification and Comments: 15 pieces attributed to *Classification* Type 1, 25 pieces unidentified

Sample No: Z584 Context: 1491
 Stratigraphic Phase: XV Weight: 30.7 g

Sample No: Z585 Context: 1496
 Stratigraphic Phase: XII Weight: 56.7 g

Sample No: Z604 Context: 1714
 Stratigraphic Phase: VI Weight: 152.2 g

Sample No: Z605 Context: 1616
 Stratigraphic Phase: VIII Weight: 32.5 g

Sample No: Z606 Context: 1854
 Stratigraphic Phase: LXX Weight: 58.0 g

Sample No: Z608 Context: 1714
 Stratigraphic Phase: VI Weight: 151.1 g

Sample No: Z966 Context: 438
 Examined by: RLY
 Stratigraphic Phase: LXXXVII Weight: 73.6 g
 Identification and Comments: 11 pieces attributed to *Alseodaphne* sp., 6 pieces attributed to *Sygium* sp., 13 pieces unidentified

12.3.3 Wood and wood pseudomorphs

Large quantities of desiccated or otherwise uncharred, preserved pieces of wood and what have been described as wood pseudomorphs have been recovered from a range of contexts in several areas across the site, mainly from structural phase I. With the exception of two samples, which are from pits, the samples are from foundations or old land surfaces. Finds of uncharred wood are important as they offer an opportunity to examine the microstructure of material that has not been distorted by the charring process (Pearsall 1989). Their identification would also be of importance for interpretation in conjunction with the wood charcoal from similar contexts. A preliminary examination of samples from each of the contexts represented was carried out using a high-powered incident light microscope and in an SEM. However, the material was

very fragile and poorly preserved, and recognition of diagnostic features in the wood microstructure was limited. For samples where diagnostic features could be discerned, it was not possible to obtain satisfactory sections from all three planes of the wood (TS, TLS, RLS) and so classification or identification could not be attempted. One sample, Z522 from context 1101, an old land surface, could possibly be bamboo. This is suggested by the overall shape and size of the intact section of wood, but the degradation of the sample meant that closer examination was unable to discern microscopic features. Bamboo is widely used for construction purposes today in Sri Lanka, in many cases in place of metal scaffolding poles. The following identifications and comments were made by Ruth Young (RLY), University of Bradford:

Sample No: Z508 Context: 1101
 Examined by: RLY
 Stratigraphic Phase: XXVI Weight: 0.4 g
 No. of fragments: 4

Sample No: Z509 Context: 1101
 Examined by: RLY
 Stratigraphic Phase: XXVI Weight: 98.8 g
 No. of fragments: 2

Sample No: Z511 Context: 834
 Examined by: RLY
 Stratigraphic Phase: XXXVII Weight: 70.9 g
 No. of fragments: 10

Sample No: Z512 Context: 1101
 Examined by: RLY
 Stratigraphic Phase: XXVI Weight: 15.0 g
 No. of fragments: 4

Sample No: Z513 Context: 1101
 Examined by: RLY
 Stratigraphic Phase: XXVI Weight: 1.8 g
 No. of fragments: 5

Sample No: Z514 Context: 1101
 Examined by: RLY
 Stratigraphic Phase: XXVI Weight: 4.5 g
 No. of fragments: 2

| | | | |
|---|--|--|---|
| Sample No: Z515 Examined by: RLY Stratigraphic Phase: XXVI No. of fragments: 4 | Context: 1101 Weight: 17.9 g | Stratigraphic Phase: XXXV No. of fragments: 1 | Weight: 14.4 g |
| Sample No: Z516 Examined by: RLY Stratigraphic Phase: XXVI No. of fragments: 7 | Context: 1101 Weight: 778.2 g | Sample No: Z530 Examined by: RLY Stratigraphic Phase: XXXV No. of fragments: 4 | Context: 837 Weight: 34.9 g |
| Sample No: Z521 Examined by: RLY Stratigraphic Phase: XXXV No. of fragments: 1 | Context: 837 Weight: 51.8 g | Sample No: Z532 Examined by: RLY Stratigraphic Phase: XXXV No. of fragments: 1 | Context: 837 Weight: 15.2 g |
| Sample No: Z522 Examined by: RLY Stratigraphic Phase: XXVI No. of fragments: 1 Identification and Comments: Bamboo? | Context: 1101 Weight: 67.8 g | Sample No: Z533 Examined by: RLY Stratigraphic Phase: XXXV No. of fragments: 1 | Context: 837 Weight: 30.0 g |
| Sample No: Z525 Examined by: RLY Stratigraphic Phase: XXVI No. of fragments: 6 | Context: 1101 Weight: 17.8 g | Sample No: Z534 Examined by: RLY Stratigraphic Phase: XXXV No. of fragments: 1 | Context: 837 Weight: 75.2 g |
| Sample No: Z526 Examined by: RLY Stratigraphic Phase: XXVI No. of fragments: 1 | Context: 1101 Weight: 550.8 g | Sample No: Z536 Examined by: RLY Stratigraphic Phase: LXXIII No. of fragments: 1 | Context: 638 Weight: 37.4 g |
| Sample No: Z527 Examined by: RLY Stratigraphic Phase: XXVI No. of fragments: 1 | Context: 1101 Weight: 929.5 g | Sample No: Z537 Examined by: RLY Stratigraphic Phase: LXXIII No. of fragments: 1 | Context: 638 Weight: 50.0 g |
| Sample No: Z528 Examined by: RLY Stratigraphic Phase: XXVI No. of fragments: 2 | Context: 1101 Weight: 162.7 g | Sample No: Z538 Examined by: RLY Stratigraphic Phase: LXXIII No. of fragments: 1 | Context: 638 Weight: 159.8 g |
| Sample No: Z529 Examined by: RLY | Context: 837 | Sample No: Z539 Examined by: RLY Stratigraphic Phase: XXXV No. of fragments: 1 | Context: 837 Weight: 68.3 g |

12.3.4 Wood pseudomorphs related to iron objects

Within the 72 iron rings or collars recovered from phases G, I and H (see section 8.2.13 above), material was observed that was thought to be wood pseudomorphs. As these items were quite separate from the other wood and wood pseudomorph material, they were treated as a distinct category. It was hoped that identification of the material as wood and, if possible, further identification of the type of wood would help in suggesting the function of the collars. A preliminary selection of the material from inside the collars was examined under a high-

powered incident light microscope (four samples in total). No morphological features could be adequately discerned, and examination in an SEM was planned. However, of the four samples, two were so fragile that they disintegrated while under vacuum prior to insertion in the SEM. The other four were examined, but the high degree of degradation meant that few or no micromorphological features remained to allow identification. Although disappointing, this was not an unexpected result given the nature of the material.

| | | | |
|---|---------------------|---|---------------------|
| Special find no: 10013 Examined by: RLY Stratigraphic Phase: LXXII | Context: 601 | Special find no: 10116 Examined by: RLY Stratigraphic Phase: LXX | Context: 616 |
| Special find no: 16002 Examined by: RLY Stratigraphic Phase: LXXII | Context: 659 | Special find no: 15077 Examined by: RLY Stratigraphic Phase: LXX | Context: 616 |

12.3.5 Fibre material

Several samples were taken of what appear to be highly degraded fibres, or possibly even textiles. Of these samples, two were from old land surfaces, one from a foundation area and one from a trough fill. The highly degraded nature of the fibre material greatly limited classification and identification work. Samples of all the possible fibre or textile material were examined under a

low-powered microscope, but little or no diagnostic features were discernible. One sample of fibre, Z1062, was in considerably better condition, and this was examined in an SEM. When compared to material collected during ethnographic research from the 1994 field season, this sample most closely resembled *Cocos nucifera*, coconut fibre, on the basis of overall

appearance and morphological features. As the comparative material is processed, this suggests that the archaeological sample is also processed fibre, however further work would be needed to confirm this. Given the widespread use of palm for a range of building and other purposes (Coningham 1994b), extending the reference collection of fresh and charred material would be useful, both for further identification and to help recognize similar material during excavation and sorting. Currently in Sri Lanka palm groves, and individual trees in kitchen gardens, are often valuable sources of coconuts, oil,

string and rope, roofing material, structural timbers and even an intoxicating drink, toddy, fermented from sap. *Kajan*, or palm roofing materials, are often transported many miles by bullock cart and sold in towns and villages. The appearance of *Cocos nucifera* in deposits dating to the third century BC seems to parallel its identification at Arikamedu (Kajale 1991: 177), suggesting an early locus of palm cultivation in this southern region. The following identifications and comments were made by Ruth Young (RLY), University of Bradford.

Sample No: Z1061 Context: 834
Examined by: RLY
Stratigraphic Phase: XXXVII Weight: 0.9 g
No. of fragments: 2

Sample No: Z1062 Context: 837
Examined by: RLY
Stratigraphic Phase: XXXV Weight: 24.2 g
No. of fragments: 2
Identification and Comments: Palm fibre, possibly coconut.

Sample No: Z1063 Context: 721
Examined by: RLY
Stratigraphic Phase: LXIII Weight: 373.9 g
No. of fragments: 1

Sample No: Z1064 Context: 977
Examined by: RLY
Stratigraphic Phase: XXVIII Weight: 15.9 g
No. of fragments: 2

12.3.6 Flotation samples

Flotation was carried out in the field during the 1990 season by Sarah Wild, using a modified Siraf Tank and a 1 mm sieve. The majority of samples were from clay/habitation floors, pit fills and vessels. Preliminary examination of the unsorted samples in the field, and later sorting in the laboratory, showed an almost entire lack of charred archaeological plant remains other than wood charcoal. A minimum of 2 g from each flotation sample has been sorted in the laboratory at Bradford,

with the exceptions of samples O, J and R, all less than 2 g in total, where the whole sample was sorted. This arbitrary amount, while recognized as low, was a compromise used to fit within time constraints and to ensure that all the samples were considered, albeit briefly. Very little other than wood charcoal was noted, however in three samples small single items were noted as follows:

| Sample | Context | Stratigraphy/Interpretation | Identification |
|--------|---------|-----------------------------|--|
| Z200 | 510 | burnt deposit | G <i>Eleusine coracana</i> ? (finger millet) |
| J | 15 | clay/habitation floor | B unidentified grain – weed? |
| AG | 42 | clay/habitation floor | D distorted |

In sample J, the flotation field log notes the presence of modern root in the sample, which suggests the possibility of mixing or contamination. In sample AG, many small animal bones are noted in the field log notes, but not as burnt. Very little can be made of this small selection of

charred seeds/grains resulting from flotation, however it should be remembered that absence from a sample does not necessarily indicate absence of use. The following identifications and comments were made by Sarah Wild (SW) and Ruth Young (RLY), University of Bradford.

Sample No: CF Context: 111
Examined by: RLY/SW (in field)
Stratigraphic Phase: XCV Weight: 5.7 g

Sample No: BH Context: 132
Examined by: RLY/SW (in field)
Stratigraphic Phase: XCV Weight: 3.5 g

Sample No: BE Context: 150
Examined by: RLY/SW (in field)
Stratigraphic Phase: XCV Weight: 8.3 g

Sample No: DN Context: 325
Examined by: RLY/SW (in field)
Stratigraphic Phase: XCV Weight: 18.1 g

Sample No: CK Context: 105
Examined by: RLY/SW (in field)
Stratigraphic Phase: XCV Weight: 6.8 g

Sample No: CH Context: 20
Examined by: RLY/SW (in field)
Stratigraphic Phase: XCV Weight: 6.3 g

Sample No: BR Context: 180
Examined by: RLY/SW (in field)
Stratigraphic Phase: XCIII Weight: 4.6 g

Sample No: DM Context: 327
Examined by: RLY/SW (in field)
Stratigraphic Phase: XCV Weight: 149.9 g

Sample No: O Context: 36
Examined by: RLY/SW (in field)
Stratigraphic Phase: XCVI Weight: 1.8 g

Sample No: EL Context: 382
Examined by: RLY/SW (in field)
Stratigraphic Phase: LXXXIX Weight: 4.1 g

Sample No: S Context: 47
Examined by: RLY/SW (in field)
Stratigraphic Phase: XCVI Weight: 3.4 g

Sample No: BA Context: 129
Examined by: RLY/SW (in field)
Stratigraphic Phase: XCVI Weight: 20.5 g

Sample No: **J** Context: **15**
Examined by: RLY/SW (in field)
Stratigraphic Phase: **CXI** Weight: **1.5 g**
Identification and Comments: **Unidentified grain, weed?**

Sample No: **CJ** Context: **42**
Examined by: RLY/SW (in field)
Stratigraphic Phase: **XCV** Weight: **11.2 g**

Sample No: **AB** Context: **74**
Examined by: RLY/SW (in field)
Stratigraphic Phase: **XCIV** Weight: **8.2 g**

Sample No: **AC** Context: **79**
Examined by: RLY/SW (in field)
Stratigraphic Phase: **CXVII** Weight: **24.8 g**

Sample No: **AM** Context: **73**
Examined by: RLY/SW (in field)
Stratigraphic Phase: **XCIII** Weight: **3.1 g**

Sample No: **FG** Context: **427**
Examined by: RLY/SW (in field)
Stratigraphic Phase: **XCI** Weight: **2.7 g**

Sample No: **EI** Context: **381**
Examined by: RLY/SW (in field)
Stratigraphic Phase: **LXXXIX** Weight: **29.9 g**

Sample No: **K** Context: **15**
Examined by: RLY/SW (in field)
Stratigraphic Phase: **CXI** Weight: **2.1 g**

Sample No: **R** Context: **44**
Examined by: RLY/SW (in field)
Stratigraphic Phase: **XCV** Weight: **1.1 g**

Sample No: **V** Context: **49**
Examined by: RLY /SW (in field)
Stratigraphic Phase: **XCV** Weight: **7.9 g**

Sample No: **X** Context: **25**
Examined by: RLY/SW (in field)
Stratigraphic Phase: **XCVII** Weight: **4.9 g**

Sample No: **EK** Context: **383**
Examined by: RLY /SW (in field)
Stratigraphic Phase: **LXXXIX** Weight: **17.4 g**

Sample No: **P** Context: **21**
Examined by: RLY/SW (in field)
Stratigraphic Phase: **XCV** Weight: **6.2 g**

Sample No: **CG** Context: **51**
Examined by: RLY/SW (in field)
Stratigraphic Phase: **XCIX** Weight: **3.9 g**

Sample No: **AG** Context: **42**
Examined by: RLY/SW (in field)
Stratigraphic Phase: **XCV** Weight: **4.0 g**
Identification and Comments: **Distorted grain.**

Sample No: **Z200** Context: **510**
Examined by: RLY/SW (in field)
Stratigraphic Phase: **LXXVI** Weight: **12.3 g**
Identification and Comments: **Finger millet.**

Sample No: **FC** Context: **410**
Examined by: RLY/SW (in field)
Stratigraphic Phase: **XCV** Weight: **3.4 g**

Sample No: **FA** Context: **404**
Examined by: RLY/SW (in field)
Stratigraphic Phase: **XCI** Weight: **30.0 g**

12.3.7 Charred rice

The charred rice from ASW2 is in extremely good condition; it was recovered by hand excavation from two contexts, building collapse and an old land surface. The material is in the form of single grains and smaller amounts of 'clumped' charred grains and husks. No separate husks were included with the material, and no waste elements such as chaff or rice straw were present. The collection has been identified by Mukund Kajale, Pune, as *Oryza sativa* Linn. (domesticated rice), and variations in the shape and size of grains within each sample were noted. Rice is considered to provide the earliest evidence of summer cultivation in India (Wilcox 1992: 292) and its presence at ASW2 is in keeping with irrigation agriculture taking place here. In his summary of palaeoethnobotanical work in South Asia, Weber (1991: 26) says that:

Rice [. . .] usually occurred in the form of isolated finds and rarely in sites where large numbers and varieties of species were found. Rice is also most commonly associated with second millennium sites and in regions where summer cultivation is practised today.

ASW2 conforms to this general pattern, with little in the way of other edible taxa, and the rice finds occurring in the general contexts of collapse and old land surfaces. The following identifications and comments were made by Ruth Young (RLY), University of Bradford, and Mukund Kajale (MK), Deccan College, Pune. Mukund Kajale stresses his identification work is only preliminary.

Sample No: **Z388** Context: **914**
Examined by: RLY/MK
Stratigraphic Phase: **XXXII** Weight: **49.4 g**
Identification and Comments: **Grains and husks attributed to *Oryza sativa* Linn.**

Sample No: **Z471** Context: **914**
Examined by: RLY/MK
Stratigraphic Phase: **XXXII** Weight:
Identification and Comments: **Grains and husks attributed to *Oryza sativa* Linn.**

Sample No: **Z377** Context: **880**
Examined by: RLY/MK
Stratigraphic Phase: **XXXVIII** Weight: **18.2 g**
Identification and Comments: **Grains and husks; *Oryza sativa* Linn.**

12.4 Comparable sites and material

Although Sri Lanka is thought to have provided some of the earliest evidence for plant exploitation in South Asia (Deraniyagala 1992; Kajale 1991: 169), in a recent

survey of palaeobotanical remains from South Asia only three Sri Lankan sites were included in comparison with 121 sites on the mainland. While Kitulgala and

Batadomba-lena, cave sites with microlithic technology, have yielded remains of *Artocarpus* cf. *nobilis* Thw. (wild breadfruit) and *Musa* cf. *acuminata* Colla type and *Musa* cf. *balbisiana* Colla type (wild banana) dating to c. 10,500–8,000 BP (ibid.), archaeobotanical finds from the remaining site, Mantai, are listed as mediaeval (ibid.: 159). However, this gap in subsistence strategies is not as wide as it may seem at first, as a number of floral species have already been identified from previous excavations in Early Historic levels at the Citadel of Anuradhapura. In particular, Deraniyagala recorded finds of rice husk in daub and clay roof tiles from stratum 3A and seeds of *Coix lachryma jobi* from stratum 4A and 4B at his excavations at the Gedige site in 1969 (Deraniyagala 1972: 159; 1992: 357–8). In addition, Mantai's occupation appears to date from the Early Historic period until the eleventh century AD, closely paralleling much of Anuradhapura's later occupation.

Mantai's use as a parallel to the archaeobotanical finds from ASW2 is strengthened by its position as Anuradhapura's port. During the 1984 excavation season at Mantai, wet and dry sieving was carried out, resulting in the recovery of a wide range of both carbonized and uncarbonized samples of cereals, pulses, weeds, fruit and herbs (Kajale 1990). The earliest levels examined, dating from the later part of the Early Historic to the beginning of the Middle Historic, yielded mainly finds of rice, as did Middle Historic levels with the addition of gram (ibid.: 265). Early mediaeval deposits yielded the maximum number of plant species, including rice, domesticated rice, wheat (*Triticum* sp.), barley (*Hordeum vulgare*), sorghum (*Sorghum bicolor*) and Italian millet (*Setaria* sp and *Setaria* cf. *italica*), while the pulses included black gram (*Vigna mungo*) and green gram (*Vigna radiation* (ibid.)). Kajale also notes that finds of rice dominate in all periods, both in overall numbers and proportionately, which may be an indication of the primary role of rice in subsistence agriculture or a result of preservational factors. The presence of large amounts of pepper from early mediaeval levels was tentatively identified as representing evidence of imports from southern India (ibid.: 266). If this is the case, then it represents some of the first archaeobotanical evidence of pre-European contact spice trade. Kajale also commented that almost all of the plant macro-remains recovered were in very poor condition, with the exception of rice and some millet (ibid.: 265). It is interesting to note that, in comparison with Mantai, ASW2 has yielded a narrow range of edible plant remains, only rice and finger millet, but a far wider range of wood and wood-based remains. Kajale's study of Mantai is thus very useful in allowing us to fill some of the gaps that we may have in reconstructing subsistence patterns at Anuradhapura.

Another comparative site, in terms of date, is Arikamedu, which is situated on the Coromandel Coast (Wheeler 1946; Casal 1949). Apparently founded as a small village in the second century AD, this site, located beside a creek, appears to have expanded in order to play an important role in Graeco-Roman trade with South Asia (ibid.). Indeed, its imports of Mediterranean glass, metal and ceramics have been studied in great depth (Begley and De Puma 1991). The preservation of organic materials in the water-logged deposits dating to between

the first century BC and the first century AD has been quite spectacular, with numerous finds of wooden material and even rope. Four of the wooden samples were identifiable objects and included a toy boat, the leg of a stool or bed, a toggle (?) and a mallet with a broken handle (Wheeler 1946: 104). The numerous pieces of rope recovered were identified as having been constructed out of twisted coconut fibres. A coconut shell and fragments of palm shell were also recovered (ibid.). This type of rope – coir – manufactured out of coconut husk fibre is widely used today within Sri Lanka for structural purposes. Six specimens of wood and two fragments of fruit shells were subjected to identification by Chowdhury and Ghosh (ibid.). Although badly degraded, two of the wood specimens were identified as *Diospyros* and *Maba* sp., one as *Mimusops* sp. and one as *Heritiera* sp. *Diospyros* is chiefly found in South India and Sri Lanka and is widely used for inlay, turning and walking sticks; *Mimusops*, an evergreen, is chiefly found on the east and west coasts of peninsular India and is used for strong and durable items such as oil presses, ploughs, boats and in construction; while *Heritiera* is chiefly found on the west coast of South India and is mainly used for boat-building, agricultural tools, construction and fuel (ibid.: 108). The fruit shells were identified as coconut (*Cocos nucifera*) and palmyra (*Borassus flabellifer*).

12.5 Ethnographic studies

Myrdal (1990) recently emphasized the need for more ethnographic studies to be tied into interpreting archaeological fieldwork and analysing historic data. She has suggested that it should involve the examination of agricultural systems as a whole, including field systems, manuring, harvesting methods, threshing techniques and storage, as well as preparation and cooking (ibid.: 63). Recent ethnographic observations within the Sigiriya region to the southwest of Anuradhapura, for example, have now confirmed that hunting and the gathering of berries, tubers and wild plants are still widely practised among traditional, agriculturally based peasant communities. Swidden agriculture, or rather *chena*, is still also used in parts of this region and in a number of examples is combined with irrigation agriculture, depending on the rainfall patterns. Indeed, historical accounts of village subsistence in the dry zone of Sri Lanka include irrigated rice as the major crop, with swidden crops of sorghum, cotton and black and green gram (Bandaranayake et al. 1990). Moreover, Leach's work at Pul Eliya, also in the dry zone, suggests that this pattern of subsistence was the case even in the 1950s (Leach 1961). Here cultivated land was divided into three divisions: irrigated land for rice cultivation; house gardens with coconut trees, plaintains and areca palms; and *chena* or shifting cultivation, which is mainly used for millet, or *kurakkan*, but also for gingelly and mustard (ibid.: 52–63). Leach stresses the importance of the role of the latter, stating that in years where the rice crop has failed this tertiary zone of cultivation is an important standby (ibid.: 63).

While the recording and identification of botanical specimens are also very important, they are a small part

of the range of palaeoethnobotanical analysis, and should not be the only contribution of archaeobotany to site interpretation. Observation of local contemporary building work, for example, has also shown the importance of coconut fibre ropes in construction. Furthermore, house-building incorporates a wide range of organic material, including wooden posts, bamboo, clay, sticks, twine, soil, and weeds and grasses. The role of various palm species has been noted and lends support to the suggestion that some of the unidentified material associated with construction layers may be preserved palm fibre (see section 12.3.5 above) (Coningham 1994b). Other work by Leach has also indicated that the majority of buildings in the village of Pul Eliya were made with mud walls, wooden roof poles and thatched roofs. Rice straw and other material resulting from the threshing process were used in thatching (Leach 1961: 59, 263).

12.6 Absence of charred edible plant remains

With the exception of the charred rice grains and husks, little else has been recovered from ASW2 in the way of edible, charred plant macro-remains. Ethnographic, historical and comparative archaeological evidence from Mantai suggests that other cereals, such as millet and sorghum, and pulses were likely to have been grown and consumed in addition to rice at Anuradhapura during the periods that the site was occupied, however evidence for these has not been forthcoming. The role of gathered plant foods in addition to, or instead of, cultivated crops also needs to be considered, as this may influence the botanical assemblage. There is a range of possible reasons to account for this apparent absence of charred botanical remains, from site function to preservational factors. For example, if the excavations at ASW2 do not include an area of food preparation or consumption, then it follows that large quantities of seeds and grains will not be recovered. The presence of rice from two separate contexts suggests that food was present on the site at certain stages in these excavated areas, but this could be considered a chance find. The processing of cereals and pulses may not involve the use of heat and so reduces the possibility of accidental charring and thus their likelihood of preservation. This largely depends on whether the cereals grown are of the hulled or free-threshing variety (Hillman 1985). Ethnographic studies suggest that, in Sri Lanka, threshing takes place in general in the harvesting area, away from occupation areas (Leach 1961: 261–3). Again, this will reduce the likelihood of cereal waste entering the archaeological record, except when incorporated in building material, such as thatching, or when used as a temper in clay. While ethnographic work shows that rice and rice waste products are frequently included as construction material (see section 12.3.7 above), the far greater proportion of rice grains than husk recovered at ASW2 suggests that its presence here is probably not as building matter.

Plant foods such as tubers or leafy vegetables are much less likely to be preserved or recovered and identified than seeds and grains (Hather 1993). Therefore, if the diet of those occupying Anuradhapura had a large component of these types of plants, there is

unlikely to be a great deal of direct evidence for this in the archaeobotanical remains. The nature of organic carbon and the presence of large quantities of wood charcoal and rice at ASW2 suggest that post-depositional factors should not greatly affect charred plant remains here. Therefore, if plant foods are being prepared and consumed and being charred, their presence in the archaeological record could be expected. If plant remains continue to be sparse or absent from sites such as Anuradhapura, it may be necessary to incorporate sampling for plant micro-remains such as phytoliths or pollen to help gain direct information about the plant subsistence base. Sampling for this material is easily carried out in the field, although laboratory analysis is more specialized than for the majority of macro-remains (Pearsall 1989).

12.7 Conclusion

The archaeobotanical assemblage from ASW2, like that at Arikamedu, has a definite bias towards wood and wood-based remains. This is important for the information it has given about structural and fuel selection and use. The limited range of wood types present throughout the main structural phases analysed suggests that the resources available to the occupants of the site were extensive enough to allow use of preferred species. This needs to be backed up with more ethnographic work in the field, if possible, to reach a greater understanding of selection and preferences, both conscious and unconscious. The absence of almost all evidence for edible plant foods other than the charred rice finds suggests that food processing and preparation was not taking place in the areas excavated at ASW2. While the isolated finds of rice, but no other cereal, legume or fruit remains, fit in with the archaeobotanical pattern noted by Weber (1991: 26), the absence of rice waste within the rice finds themselves indicates that processing was not occurring in the area where the rice was found. As there is a great deal of evidence – ethnographic, historical and archaeological – to show that, while rice cultivated under irrigation may have been the primary cereal crop, there was a wide range of edible plants in use in this region throughout this period, it is likely that the occupants of ASW2 were producing, or at least consuming, other types of plants. The general absence of remains from these plants does not necessarily mean that they were not present. The work of both Kajale (1990) and Weber (1991) shows that, where rice is found in any quantity, it is unlikely to be accompanied by large finds of other edible plant macro-remains. Although the cause of this is unknown, Kajale's observation at Mantai that the rice was in a far better state of preservation than the majority of other charred plant remains may be worth pursuing (Kajale 1990: 265).

The rice impressions and siliceous remains in the mud bricks and tiles confirm the presence of rice at the site, indicating that it was widely produced. Further work to obtain casts of the impressions will not only help expand the methodological options available for work of this kind but also allow a more complete examination of the material, and perhaps enable some differentiation in type over the structural periods. The wood

pseudomorphs, both those related to the iron objects and those recovered from other parts of the site, are an important if frustrating source of information. Along with the wood charcoal, they constitute the greater part of the whole assemblage. Further analysis and identification of both bodies of material require a comprehensive reference collection. The concentration of South Asian archaeobotany to date on edible food plants also means that there is limited comparative material from other sites. The work being undertaken on wood for dendrochronology does help fill this gap a little, but it does not provide the interpretations needed for palaeoethnobotanical analysis. Work such as that by Morrison (1993), comparing pollen diagrams and charcoal densities from the site of Vijayanagara in India, makes use of the abundant wood charcoal but does not attempt classification or identification of types of wood present.

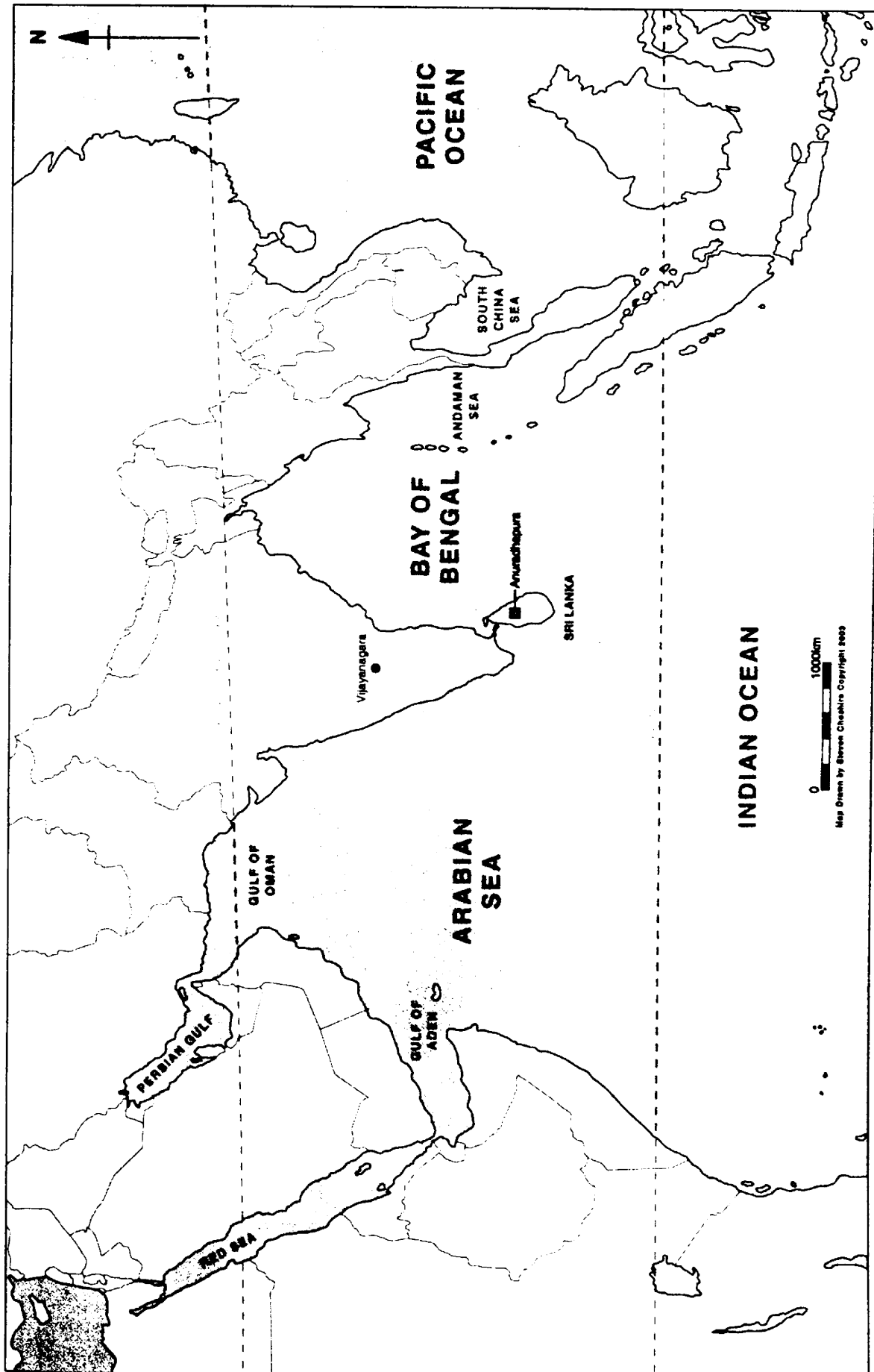
The attempted identification of wood charcoal from ASW2 has resulted in some interesting suggestions and conclusions. These relate mainly to the habitat surrounding the site, that it has remained relatively unchanged in terms of the forest cover, although periods of clearance and regeneration may have resulted in some diminution of species or possible extinction. The continuity observable in the archaeological and modern material, primarily seen in *Alseodaphne* and *Vitex*, where other members of both genus and family are recorded as present today, suggests that no major changes have occurred in terms of climate and soils. The presence of *Lumnitzera racemosa* in three of the contexts examined is extremely interesting, as it raises questions of possible trade and/or contact with coastal areas. When considered alongside aquatic faunal remains (see Chapter 10), there does seem to be a clear coastal link, although whether occupants of ASW2 were travelling to mangrove areas and selecting the material themselves, or whether they were receiving the choices of other communities, is not known. Similarly, the fibres and possible textiles from ASW2 suffer from a high degree of degradation and, when they are in a condition suitable for examination, noting their presence and likely identification is interesting; however, in such small quantities, this can add little to the sum total of information about the site. Overall, the charred material from ASW2, wood charcoal and rice, is in good condition and able to be classified and identified. The rest of the archaeobotanical assemblage, the wood and wood pseudomorphs and the fibres, are in a much poorer condition, and this makes classification and identification rare or impossible. The results from the charred material are encouraging and will hopefully indicate the importance of wood charcoal collection and analysis in its own right, rather than just as a means of obtaining material for C¹⁴ or dendrochronology dating purposes.

It is valuable, at this point, to compare the archaeobotanical evidence from ASW2 with previous interpretations of ancient farming practices within the Anuradhapura region. It is widely agreed that *chena*, or swidden agriculture, was the earliest form of farming in the dry zone (Siriweera 1990: 143). This practice involved the clearing of an area of forest by hand, the burning of the cut bush and then the sowing of seeds onto

the cleared area. It is possible to grow a variety of dry crops in such fields, including rice, cotton, sugarcane, sesame (*Sesum indicum*) and finger millet (*Eleusine coracana*). The latter, known also from inscriptions and references in classical Sinhalese literature, is recognized as an important substitute for rice (ibid.). According to Bandaranayake, this subsistence pattern altered from the third century BC onwards with an increasing concentration of settled villages 'basically engaged in wet-rice cultivation using the village tank system' (Bandaranayake 1992: 16–17). In comparison with the earlier shifting patterns of temporary land use, one may assume that it was much more labour-intensive as it necessitates human modification of the existing landscape in order to create both tank and field bunds. The adoption of tank-irrigated agriculture did not lead to an abandonment of the earlier *chena* system, indeed Bandaranayake stresses that it was practised, as today, in combination 'with other less advanced modes of subsistence' (ibid.). An important addition to the range of cereals and vegetables grown in this mixed system were the supplements such as betel, yams and tree crops grown in garden compounds (Siriweera 1990: 146).

The above model is clearly similar to that described by Leach in 1961, and this should be of no surprise as the model has been created from such anthropological studies. Although Leach only identified three main types of agricultural land use, irrigation agriculture, *chena* and compound gardens, more recent work by Tennakoon has suggested that the tripartite division may be further divisible into a total of five zones: the tank; the traditional paddy field; the new field systems; the parkland or abandoned *chena*; and finally the surrounding forest and *chena* area (Tennakoon 1974).

Although the archaeobotanical data recovered from ASW2 (see Table 12.2) neither refutes nor confirms the above model, a number of pertinent comments may be made. Firstly, it appears that rice (*Oryza* cf. *sativa* Linn.) was subjected to irrigation as early as structural period J, the fourth century BC. Indeed corroborative evidence can be found in the form of a change in the water table which had occurred at ASW2 by the succeeding period, I (see Volume I: 139), and also the increasing presence of terrapins at ASW2 (see section 10.3.3 above). Secondly, it appears that the earliest evidence of finger millet (*Eleusine coracana*) is rather later, during structural period G, in the first century BC. Its absence from earlier levels is presumably a result of taphonomic processes, however its presence in this phase with rice may suggest that both wet and dry agricultural systems were in operation. Thirdly, the presence of coconut (*Cocos nucifera*) in structural period I may suggest that the role of garden cultivation should not be overlooked. Incidentally, the presence of this specimen in deposits dating to the third century BC makes this the earliest archaeological find of the species in South Asia. The presence of the above species on the site does not, of course, suggest that they were all grown close to the site. Indeed the presence of *Lumnitzera racemosa* – a species only found in the Mannar–Puttalam coastal belt of Sri Lanka – in period I should make us aware of the complexities of trade and exchange of woods, as well as foodstuffs.



Map 23

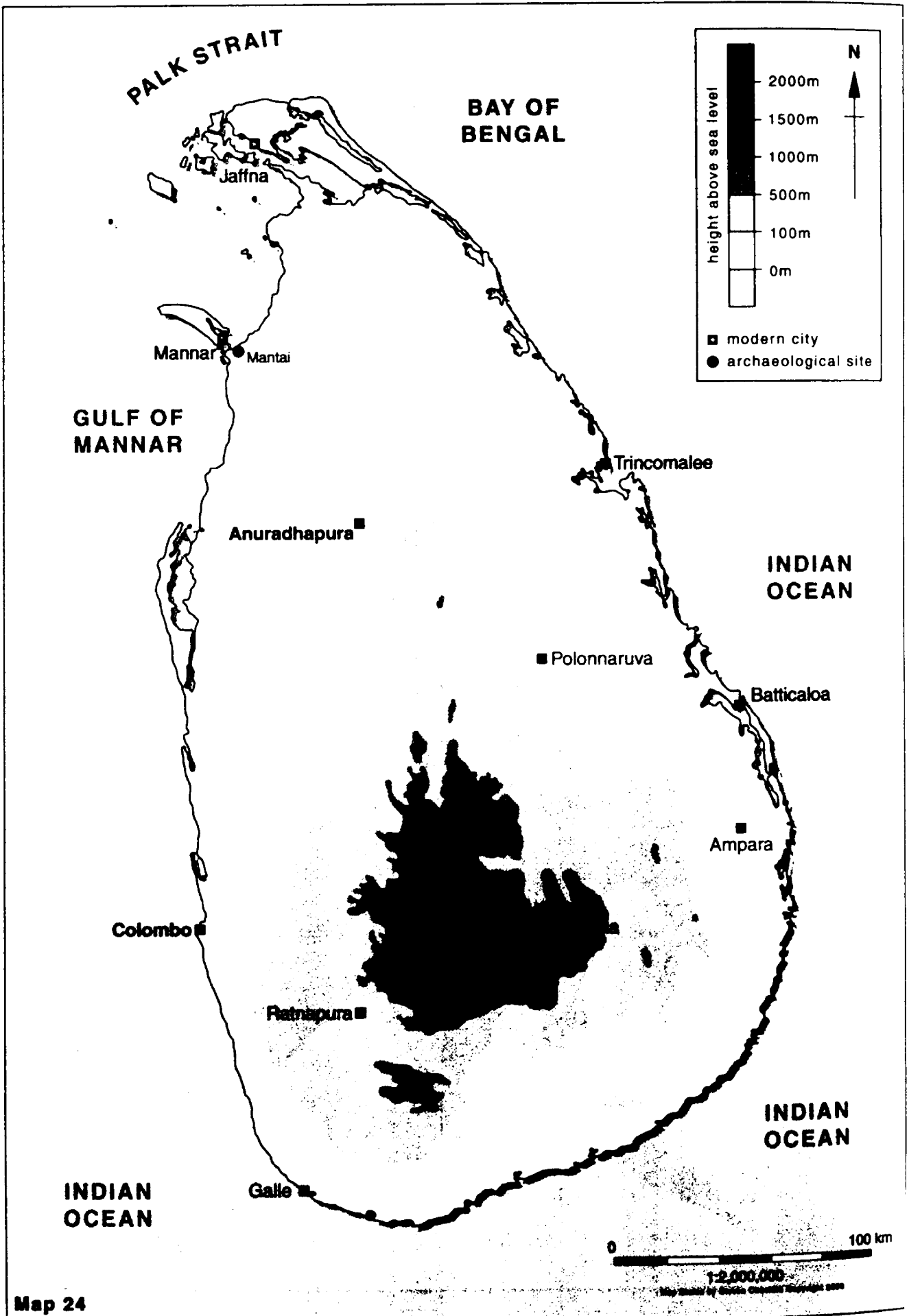


Table 12.1 Archaeobotanical remains
(X denotes present or recovered)

| Category | Period | A | B | C,D & E | F | G | H | I | J | K | Total |
|--|--------|---|---|---------|---|---|---|---|---|---|-------|
| Brick & tile | | | | | | X | | X | X | | 3 |
| Wood charcoal | | | X | | X | X | X | X | X | X | 7 |
| Wood & pseudomorph | | | | | | X | | X | | | 2 |
| | | | | | | | | | | | |
| Fibre | | | | | | | X | X | | | 2 |
| Wood pseudomorph related to iron objects | | | | | | X | X | X | | | 3 |
| | | | | | | | | | | | |
| Flotation samples | | X | X | X | X | X | | | | | 5 |
| Total | | 1 | 2 | 1 | 2 | 5 | 3 | 5 | 2 | 1 | 22 |

Table 12.2 Archaeobotanical species
(X denotes present or recovered)

| Category | Period | A | B | C, D & E | F | G | H | I | J | K | Total |
|---------------------------------|--------|---|---|----------|---|---|---|---|---|---|-------|
| Syzgium | | | | | | X | X | X | | | 3 |
| Alseodaphne | | | | | | X | | X | | | 2 |
| Vitex | | | | | | X | | X | | | 2 |
| Lumnitzera racemosa | | | | | | | | X | | | 1 |
| Type 1 (roundwood) | | | | | X | | X | | X | | 3 |
| Type 2 (hardwood) | | | | | | | X | X | | | 2 |
| Cocos nucifera | | | | | | | | X | | | 1 |
| Bamboo | | | | | | | | X | | | 1 |
| Oryza sativa | | | | | | X | | X | X | | 3 |
| Eleusine coracana | | | | | | X | | | | | 1 |
| Unidentified grain-weed? | | | X | | | | | | | | 1 |
| Total | | | 1 | | 1 | 5 | 3 | 8 | 2 | | 20 |

CHAPTER 13

CONCLUSION: THE NATURE OF THE EARLY HISTORIC CITY

Robin Coningham

The aim of this, the final chapter of the two volumes of excavations at trench ASW2, Anuradhapura, is to evaluate our understanding of the nature of the Early Historic city in South Asia. Indeed, the excavations at Anuradhapura, both those carried out by the British-Sri Lankan team and those directed by Dr Siran Deraniyagala, have provided a unique view of the origins, morphology and development of one of South Asia's great cities. Unique, because the majority of Early Historic excavations have concentrated on merely identifying a chronological sequence via a small sondage cut into the cultural deposits of a large tell site. As a result, the data from Anuradhapura, and its interpretations, allow us to compare the archaeological evidence against an array of synthetic models and hypotheses. In so doing, we may begin to isolate and identify which of the models and hypotheses concur most closely with the evidence.

The chapter will begin, however, with an attempt to identify the definition of the Early Historic city so that we may look for the development and genesis of the relevant traits. As discussed in a book chapter in 1995 (Coningham 1995a), there are a number of differing definitions for the South Asian city of the Early Historic period. These definitions, however, differ only to a very small degree and are all based upon Gordon Childe's list of ten urbanized criteria, these being size, additional classes, centralized surplus, monumental public buildings, ruling class, recording and administration, predictive sciences, conceptualized styles of art, long-distance trade, and social organization based on residence rather than kinship (Childe 1950: 15). Thus, while Allchin acknowledges the need for all of these criteria with the addition of a new settlement tier and an ideology (1990: 164), Joshi has stressed the role of monetary exchange and coinage as a further necessary trait (1973: 36) and Chakrabarti the presence of a fortified settlement (1973: 88). Jim Shaffer has added the need for an economy integrating agriculturalists and pastoralists, the use of stone, mud and fired bricks, as well as the development of public and private hydraulic features (1993: 59). One may therefore put forward the following ten criteria as being representative of the nature of the Early Historic city, as already proposed in 1995. These consist of a large settlement with a degree of internal planning and public architecture at the top of a settlement hierarchy and encircled by defences. Its inhabitants should have access to a script, craft

specialization, long-distance trade and a subsistence strategy capable of raising the carrying capacity of the surrounding area in order to support the increasing population (Coningham 1995a: 56-7). It may be interesting to note that a number of scholars have accepted this rejuvenation of Childe's list with little change (Bogucki 1999: 333).

In comparison with the criteria for the Early Historic city, it is also necessary to look at the nature of the communities which preceded it in South Asia, and in Sri Lanka and the southern half of peninsular India in particular (see Map 25). These communities are widely recognized as falling within the label or tradition of the 'megalithic' Iron Age, and a number of scholars have recognized strong links within the material culture of such communities divided mainly by the geographical factor of the Palk Straits (Seneviratne 1984: 283). With the exception that the archaeology of Sri Lanka has no Neolithic or Chalcolithic stage, its later prehistory is generally paralleled with that of southern India. The quality of the available data is, however, superior within Sri Lanka on account of the widespread use of radiocarbon dates utilized by the Archaeological Survey of Sri Lanka, and at the site of Anuradhapura by Siran Deraniyagala in particular. Utilizing such chronometric evidence, Deraniyagala has suggested that the Iron Age of Sri Lanka starts with a distinctive proto-historic Iron Age, a period which he also terms the Early Iron Age. Attributing dates of between c. 900 and 600 BC to this period, he cites the use of iron technology, Black and Red-ware ceramics, the horse, domestic cattle and paddy cultivation (Deraniyagala 1992: 709). This period is characterized in more detail by Seneviratne, who believes that its communities inhabited small, sedentary settlements (1992: 101). Furthermore, he suggests that each settlement was associated with a group of megalithic tombs or cemeteries as well as fertile strips of agricultural land and small irrigation tanks. Depending heavily on swidden and plough-cultivated agriculture as well as pastoralism, these communities are perceived as having been self-sufficient. Seneviratne has also argued that craft specialization was limited to a household level of production, with general self-sufficiency. As already noted (Coningham 1999), the only communally built structures, megaliths, represented a very small investment of labour. It is calculated that the construction of a megalithic tomb only represents some 5,000 labour hours (ibid.: 128), so it is clear that little more investment

is required than that of a single extended family. Although the proposed criteria for the early Iron Age communities of Sri Lanka are less prescriptive, or indeed less clear, there is also the assumption that the Early Historic urban traits will be generally absent within the preceding period. In view of presentation of the criteria characterizing the Early Historic and preceding period, it is now possible to identify their presence or absence in our sequence from the city of Anuradhapura in order to identify at which date these criteria are actually recognizable. Moreover, it is also possible to identify the degree to which the change or transition from early Iron Age settlement to Early Historic city was one of continuity or dynamic change.

The first criterion thought to characterize the nature of the Early Historic city is the emergence of a large or pre-eminent fortified settlement at the top of a clear settlement hierarchy. This is a very general characteristic which most South Asian scholars have accepted, although none have suggested prescriptive populations or areas (Coningham 1995a). Similarly, the second criterion is also a universal one, though not all scholars require the presence of the third, a distinct site hierarchy, as proposed by Allchin (1990: 164). The earliest settlement at Anuradhapura, as discussed in Volume I, appears to date to between 840 and 460 cal. BC, at which time it is thought to have covered an area of some 18 hectares (Coningham 1999). During structural period J, between 510 and 430 cal. BC, the settlement expanded slightly to cover 26 hectares. It grew dramatically in size during structural period I, between 360 and 190 cal. BC, to cover 60 hectares within a new ditch and rampart enclosure of 100 hectares. Structural periods H and G, dating to between 200 BC and the latter half of the first century cal. AD, saw the settlement reach its maximum coverage before it went into decline during the later periods. In view of this evidence it is apparent that the settlement made its greatest expansion, an increase of over 200 per cent, in the first half of the fourth century BC during structural period I. It is also notable that, although the evidence is limited, it seems probable the southern defences were constructed during the same period (Coningham 1999). These defences, fulfilling another Early Historic criterion, are thought to have comprised a rough, cardinaly oriented square rampart and ditch – the form which has dictated the present topography of Anuradhapura's urbanized core, the Citadel. The differentiation in terms of changes within the settlement pattern or hierarchy is less clear, owing to the absence of reliable data. In particular, because they are more archaeologically visible, a larger number of megalithic sites have been identified than habitation areas sites – some 22 in total. In comparison, the only known Iron Age settlement sites are Anuradhapura in North Central Province and Kantarodai in the centre of the Jaffna Peninsula, but little has been published on the latter. A survey of the Jaffna Peninsula in the 1980s, conducted by P. Ragupathy from Jaffna University, was however extremely successful and identified 18 small sites, although it is unclear whether they are purely Iron Age or whether they also represent Early Historic occupation (Ragupathy 1987). This data, when combined with that from Anuradhapura, may suggest the presence

of a simple two-tier settlement hierarchy with a limited number of large centres and a hinterland of smaller communities. In comparison, the number of Early Historic sites is far greater, as illustrated just by the distribution of Early Brahmi inscriptions (Coningham 1995b). Although little is known about the actual settlement size differentiation, Anuradhapura stands at the apex of the hierarchy at 60 hectares, with at least two other tiers below. These lower-order settlements are represented by larger settlements such as Kantarodai and Mantai, the latter covering an area of some 48 hectares (Carswell and Prickett 1984: 44), and small rural settlements. For any further discussion we must await the development of settlement surveys in the hinterland.

Additional criteria include the presence of internal planning, public architecture, a script, craft specialization, long-distance trade and a subsistence strategy capable of raising the carrying capacity of the surrounding area in order to support the increasing population (Coningham 1995a: 56–7). The presence of internal planning is difficult to prove or disprove, mainly due to the limited spatial data, restricted by the size of the trenches excavated at Anuradhapura. The evidence for such an internal plan is suggested by the overall roughly square shape of the city's fortifications, if it may be assumed that once constructed during structural period I they remained on the same plan. This evidence, in combination with the clear cardinal planning of structures in the same phase, exemplified by structural phase I4, suggests the presence of a rigidly planned settlement. However, one should be aware that this feature might appear more demonstrable because the features are all straight-sided and make a cardinal orientation more apparent than circular structures would. The criterion of public architecture is more difficult to prove as the majority of early structures have been rebuilt or are encased within later additions (Coningham 1995a). In view of this difficulty it is proposed that the defences surrounding the settlement may also be deemed public or rather communal works. As already argued (*ibid.*), the differences between the monuments of the early Iron Age and the Early Historic period are illustrated by the consideration that construction of a simple megalithic tomb required some 5,000 labour hours. However, the first city wall at Anuradhapura needed 86,000 labour hours and the construction of the large stupas some two million labour hours. Clearly, such monuments could only be constructed with the full cooperation of the communities living within the urban form as well as those in its hinterland. Thus the criteria are again met during structural period I. Joshi's insistence on the importance of coinage (1973: 36) also appears supported, with the presence of a worn copper-alloy square object from the same period (see Chapter 2).

While the above features all stress the discontinuity posed by the transition between structural periods J and I, the remaining criteria present a very different pattern of change. The presence of a script, for example, has already been discussed previously (Coningham *et al.* 1996) and it should be reiterated that the earliest evidence of scriptural graffiti dates to structural period J (see Chapter 9). This evidence indicates that the use of writing certainly pre-dates the creation of the

fortifications around the city of Anuradhapura. Accepting the presence of a strong tradition of non-scriptural graffiti in the site's earlier periods, it is suggested that the introduction of the Early Brahmi script may have been in response to the needs of traders, prior to its use as an official or administrative tool. Indeed the role of trade, and the access of merchants and those engaged in craft manufacture to 'exotic' materials, appears well established prior to the erection of the wall and ditch. The evidence suggests that, as early as structural period J, the settlement at Anuradhapura had access to communities on the Sri Lankan coast, as supported by the find of a marine gastropod shell (see Chapter 10). Moreover, there is also clear evidence of access to communities beyond that coast, as illustrated by finds of carnelian beads (see Chapter 8). The sequence at Anuradhapura thus appears fully to reject the hypothesis mounted by Mortimer Wheeler that the origins of Indian Ocean trade rested upon the stimuli provided by the expansion of the Graeco-Roman economic system (1955: 152). Indeed, the contents of this volume demonstrate that such Western influences occurred centuries after maritime and terrestrial trading networks, both national and international, had been established within the region (Coningham, forthcoming). It should also be remembered that Shaffer has suggested that the development of public and private hydraulic features were an additional trait or criterion for urban status (Shaffer 1993: 59). In light of this suggestion, it should be noted that bones belonging to the Indian pond terrapin, *Melanochelys trijuga thermalis*, were recovered from structural period J (see Chapter 10). As this terrapin is usually found in slow-flowing or sedentary water bodies, its presence may suggest that such an environment was being artificially created in the vicinity of the settlement even prior to the first clear demonstration of the necessary technology. The latter is the simple bund or dam – technology demonstrated by the settlement's first communal construction, the city's rampart.

The final criteria are the presence, or absence, of craft specialization and a subsistence strategy capable of raising the carrying capacity of the surrounding area in order to support the increasing population (Coningham 1995a: 56–7). As indicated above, many of the models advanced for the Iron Age in Sri Lanka have assumed that craft specialization occurred as a household mode of production, while during the Early Historic period production became centralized. Furthermore, historians and archaeologists have assumed that such Early Historic craft specialization occurred within specific zones within urban forms – although often they refer to this specialization through the term 'caste' (Coningham 2000: 348). Such assumptions have failed to be realized at Anuradhapura utilizing a methodology based on Pracchia's earlier work (Pracchia *et al.* 1985). Indeed, by comparing the evidence for craft production at trench ASW2 with material from the other trenches within the city, it has been possible to map the spatial and temporal pattern of craft activities. It had been assumed that the earliest, Iron Age settlement would demonstrate a pattern of house production with evidence of craft activities being present at each of the trenches, each at a different

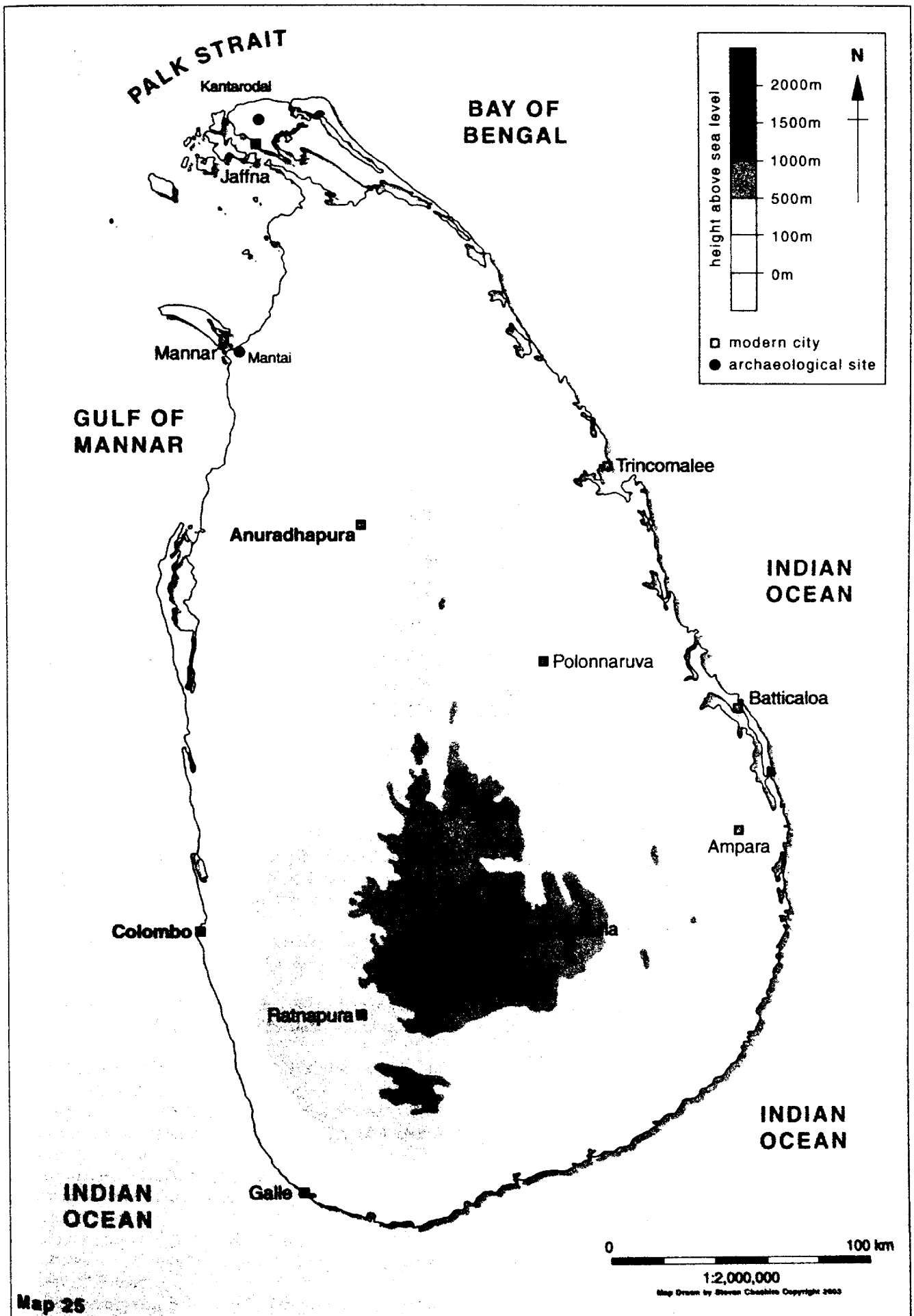
location within the city. In contrast, it was assumed that during the Early Historic period such activities would have been relocated and concentrated in only one locality – demonstrating craft specialization. The pattern for the Early Historic levels is, however, quite different, with numerous craft activities taking place at almost every sampled locality within the city (Coningham 1997, 2000; Coningham and Young 1999). More surprising is the fact that this pattern, of apparent household or at least locality production, continues even into the mediaeval period when Anuradhapura was one of the largest and most powerful cities in South Asia. In the case of this criterion, therefore, it is apparent that the dynamics of craft production established in the Iron Age continue through the city's sequence right up to its abandonment in the eleventh century AD.

The final criterion concerns the establishment of a capable subsistence strategy, one that many associate with massive communal investment in the creation of large-scale tanks, centralized economies, and a reliance upon irrigated rice and a mainly agrarian economy. In contrast, the model proposed for Iron Age subsistence is of small, self-sufficient, sedentary communities dependent on limited irrigation agriculture augmented by slash and burn, and pastoralism (Seneviratne 1992: 101). One would expect, therefore, a transformation in the faunal and floral evidence from within the sequence of trench ASW2 between structural periods J and I (see Chapters 10 and 12). While the botanical evidence for the former period consists of limited rice and the use of hardwood for structural timbers, of the identified faunal material domesticated terrestrial fauna accounted for 47 per cent, terrestrial wild fauna 24 per cent, arboreal fauna 1 per cent, freshwater fauna 22 per cent and marine fauna 6 per cent. This pattern, notwithstanding taphonomic constraints, suggests a very mixed or broad-spectrum subsistence strategy with a wide use of available resources, whether aquatic, arboreal, wild or domesticate. In contrast to this broad-spectrum strategy, one would expect the floral and faunal evidence from the Early Historic levels to map a reliance on rice and domesticated fauna supporting this city of 60 hectares and a possible population of 12,000 people. The available data, however, still support a broad-spectrum strategy with identified species relating to 29 per cent domestic terrestrial fauna, 45 per cent wild terrestrial, 0.5 per cent arboreal, 25 per cent freshwater and 0.5 per cent marine. This pattern is widened further when supplemented by the archaeobotanical samples, which include rice, bamboo, palm leaf, hard and soft woods, and mangrove wood. Indeed, when further supplemented by the presence of finger millet, it demonstrates a very clear similarity with modern village subsistence patterns in North Central Province which, according to Tennakoon (1974) and Leach (1961), consist of seven zones: house garden, tank, traditional paddy fields, newly extended paddy fields, parkland or abandoned chena, chena, and forest. Thus we can even begin to propose a possible subsistence model which links gardens with the evidence of palms, tanks with freshwater aquatic resources, paddy with rice and freshwater aquatic resources, parkland with domestic terrestrial fauna resources, chena with finger millet, forest with wild

fauna and the coast with marine aquatic resources. This mixed, or broad-spectrum, strategy is what might be expected from a small village based upon subsistence strategies and certainly not from a major city; however, this pattern is repeated even in the mediaeval period!

In summary, it may be stated that Anuradhapura does indeed possess each of the ten urbanized criteria in structural period I – marking perhaps the beginning of Anuradhapura's city status. The task of identifying at which point the settlement actually becomes urban is, however, not as clear cut, as a number of characteristics are already in place in the preceding Iron Age levels. Indeed, these characteristics appear to be so embedded within the settlement that they continue throughout its sequence of almost two thousand years. Such unique characteristics would suggest that whatever processes created Anuradhapura as a settlement in the first place were so powerful that they survived its transformation into a formal city. The mechanisms controlling these processes are still poorly understood and must await further research, including settlement survey in the city's hinterland.

As stated in Chapter 1, work was started at trench ASW2 in 1989 by the Sri Lankan-British team in order to generate Sri Lanka's first clear artefactual and structural sequence. The trench was also excavated in order to fill not only the lacunae within Sri Lanka's chronological and artefactual sequences but also the lacunae in the chronological and artefactual sequence for the southern part of South Asia. Building on the pioneering, and often prophetic, work of Dr Siran Deraniyagala, overall director of the Anuradhapura Citadel Archaeological Project, these aims were realized and our two volumes represent one of the most detailed archaeological samples from an Early Historic urban centre in South Asia. They also provide a unique sequence illustrating the structural, artefactual, faunal and floral cross-section of a city from its origins as an Iron Age village to its emergence as an imperial metropolis in the eleventh century AD. This sequence of almost two millennia has provided us with one of the fullest anatomies of the development and nature of a South Asian Early Historic city. We have managed to identify the earliest appearance of a number of clearly urban criteria within Anuradhapura's sequence but have also identified the presence of a number of powerful patterns which present clear continuity throughout the site's occupation. This evidence demonstrates, yet again, that the process of Early Historic urbanization within Sri Lanka was not one of imposition, nor of autochthonous development. Only when similar detailed evidence is available from other regions of South Asia will we be able to judge whether the processes and mechanisms which generated the phenomenon of the Early Historic city were shared, or whether they were unique in each case.



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Abbreviations

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| Arth. | Arthasastra |
| BAR | British Archaeological Reports |
| CUP | Cambridge University Press |
| IAR | Indian Archaeology: A Review |
| Mana. | Manasara |
| Manu. | Manudharmasastra |
| MDAFA | Mémoires de la Délégation Archéologique Française en Afghanistan |
| Mvs. | Mahavamsa |
| OUP | Oxford University Press |

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Appendix A: Glass Bead Catalogue

Illustrated examples in bold

| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape | |
|------------|-----------|-----------|--------------|-------------------------|-------------|------------|-------------|--------------------------------------|-------------------|
| 5 | 4 | sw | CXIV | Red | 0.9 | 0.1 | 0.16 | Disc | |
| 7 | 5 | ne | CXII | Orange | 0.6 | 0.3 | 0.15 | Disc | |
| 8 | 12 | se | CVIII | Pale green | 1.3 | 1.65 | 3.87 | Sphere | |
| 16 | 9 | nw | CVI | White | 1.4 | 0.9 | 2.68 | Unperforated sphere | |
| 22 | 9 | ne | CVI | Pale green | 0.3 | 0.5 | 0.11 | Spherical disc | |
| 27 | 9 | ne | CVI | Orange | 0.45 | 0.5 | 0.15 | Sphere | |
| 30 | 9 | ne | CVI | Orange | 0.25 | 0.5 | 0.09 | Spherical disc | |
| 33 | 9 | se | CVI | Pale green | 1.1 | 1.2 | 1.84 | Sphere | |
| 44 | 17 | se | CXIII | Pale green | 1.2 | 1 | 1.3 | Sphere | |
| 48 | 18 | sw | CX | Red | 3.2 | 1.8 | 3.17 | Notched & collared sphere | Figure 7.3 |
| 56 | 14 | ne | CII | Red | 2.1 | 0.65 | 0.88 | Collared sphere | |
| 83 | 27 | se | C | Pale blue | 0.4 | 0.45 | 0.1 | Sphere | |
| 88 | 37 | ne | CI | Green&yellow | 0.32 | 0.5 | 0.13 | Spherical disc | |
| 98 | 26 | sw | CIV | Pale blue | 0.2 | 0.3 | 0.04 | Spherical disc | |
| 110 | 27 | se | C | Green&yellow | 0.2 | 0.3 | 0.02 | Sphere | Figure 7.2 |
| 117 | 27 | se | C | Pale green | 0.35 | 0.6 | 0.17 | Spherical disc | |
| 138 | 44 | se | XCV | Orange | 0.25 | 0.5 | 0.14 | Spherical disc | |
| 143 | 25 | se | XCVI | Dark green | 0.3 | 0.4 | 0.1 | Sphere | |
| 144 | 25 | ne | XCVII | Black | 0.32 | 0.5 | 0.15 | Collared sphere | |
| 146 | 41 | ne | C | Black | 0.8 | 0.5 | 0.41 | Spherical disc | |
| 151 | 44 | sw | XCV | Pale blue | 0.4 | 0.15 | 0.09 | Undiagnostic | |
| 152 | 51 | nw | XCIX | White | 0.4 | 0.6 | 0.1 | Sphere | |
| 154 | 49 | sw | XCV | Pale green | 0.4 | 0.4 | 0.51 | Sphere | |
| 165 | 57 | se | XCVIII | Pale green | 0.3 | 0.4 | 0.5 | Sphere | |
| 168 | 41 | se | C | Pale blue | 0.2 | 0.45 | 0.03 | Disc | |
| 183 | 41 | sw | C | White | 2.7 | 1.5 | 8.29 | Unperforated sphere | |
| 184 | 41 | sw | C | Dark blue | 0.75 | 0.7 | 0.49 | Sphere | |
| 185 | 60 | se | XCV | Pale blue | 0.8 | 0.7 | 0.5 | Sphere | |
| 186 | 60 | se | XCV | Brown | 0.8 | 0.4 | 0.21 | Tube | Figure 7.2 |
| 187 | 65 | sw | CX | Green&yellow | 1.5 | 0.7 | 1.17 | Sphere | |
| 193 | 25 | ne | XCVII | Green&yellow | 1.3 | 1.6 | 1.96 | Sphere | |
| 195 | 25 | ne | XCVII | Orange | 0.2 | 0.4 | 0.07 | Spherical disc | |
| 199 | 65 | sw | CX | Green&yellow | 2.3 | 1.6 | 3.28 | Undiagnostic | |
| 200 | 65 | sw | CX | Dark blue | 0.4 | 0.2 | 0.08 | Disc | |
| 201 | 65 | sw | CX | Pale blue | 0.4 | 0.3 | 0.14 | Sphere | |
| 203 | 65 | sw | CX | Pale green | 0.6 | 0.5 | 0.2 | Collared sphere | |
| 205 | 74 | sw | XCIV | Pale green | 0.6 | 0.6 | 0.18 | Spherical disc | |
| 216 | 73 | sw | XCVI | Dark green | 0.7 | 0.4 | 0.21 | Spherical disc | |
| 219 | 25 | nw | XCVII | Pale green | 0.85 | 0.7 | 0.35 | Collared sphere | |
| 223 | 73 | sw | XCVI | Pale green | 0.9 | 0.8 | 0.72 | Collared sphere | |
| 230 | 73 | sw | XCIV | Orange | 0.32 | 0.75 | 0.34 | Spherical disc | |
| 231 | 80 | sw | XCV | Pale green | 0.75 | 0.5 | 0.32 | Spherical disc | |
| 235 | 75 | sw | XCVI | Orange | 0.25 | 0.4 | 0.23 | Spherical disc | |
| 239 | 56 | nw | XCV | Pale blue | 0.4 | 0.3 | 0.24 | Tube | |
| 243 | 56 | nw | XCV | Pale blue | 0.4 | 0.4 | 0.11 | Sphere | |
| 246 | 56 | nw | XCV | Pale blue | 0.3 | 0.2 | 0.01 | Disc | |
| 249 | 25 | ne | XCVII | Pale green | 0.7 | 0.8 | 0.43 | Collared sphere | |
| 250 | 94 | ne | CHI | Orange | 0.2 | 0.5 | 0.09 | Disc | |
| 254 | 99 | se | CXV | Red | 0.15 | 1.25 | 0.26 | Disc | |
| 255 | 99 | se | CXV | Green&yellow | 0.2 | 0.4 | 0.08 | Sphere | |
| 257 | 88 | ne | XCV | Green&yellow | 1.35 | 1.3 | 2.51 | Sphere | |
| 263 | 80 | nw | XCV | Pale blue | 0.3 | 0.35 | 0.07 | Sphere | |
| 268 | 97 | se | XCV | Pale green | 0.5 | 0.6 | 0.28 | Sphere | |
| 272 | 91 | ne | XCV | Pale blue | 1.35 | 1.6 | 0.1 | Notched prism | |
| 277 | 88 | ne | XCV | Pale green | 0.3 | 0.4 | 0.08 | Sphere | |
| 285 | 56 | se | XCV | White | 1.56 | 1.45 | 3.43 | Sphere | |
| 286 | 44 | sw | XCV | Orange | 0.5 | 0.3 | 0.07 | Tube | |
| 287 | 44 | sw | XCV | Orange | 0.5 | 0.3 | 0.1 | Tube | |
| 288 | 19 | se | CX | Pale blue | 0.75 | 0.5 | 0.26 | Sphere | |
| 293 | 88 | ne | XCV | Orange | 0.3 | 0.5 | 0.12 | Spherical disc | |
| 296 | 88 | ne | XCV | White | 1.1 | 0.9 | 0.16 | Unperforated sphere | |
| 297 | 88 | sw | XCV | Dark green | 0.7 | 0.4 | 0.1 | Collared sphere | |
| 300 | 88 | ne | XCV | Dark green | 0.4 | 0.3 | 0.08 | Spherical disc | |
| 301 | 88 | ne | XCV | Pale green | 1.1 | 1.2 | 1.44 | Collared sphere | |
| 306 | 103 | nw | XCV | Pale green | 0.7 | 0.8 | 0.38 | Collared sphere | |
| 309 | 100 | ne | XCV | Pale green | 0.7 | 0.5 | 0.41 | Spherical disc | |
| 311 | 120 | se | XCVI | Yellow | 0.5 | 0.3 | 0.16 | Spherical disc | |
| 315 | 98 | ne | XCV | Dark blue | 0.6 | 0.5 | 0.17 | Sphere | |
| 317 | 78 | ne | XCV | Pale green | 0.5 | 0.4 | 0.22 | Spherical disc | |
| 325 | 111 | sw | XCV | Dark green | 0.4 | 0.5 | 0.14 | Sphere | |
| 328 | 126 | se | XCV | Dark green | 0.6 | 0.3 | 0.16 | Spherical disc | |
| 337 | 130 | sw | XCV | Green&yellow | 1.85 | 1.01 | 3.25 | Elliptical | |
| 340 | 130 | se | XCV | Orange | 0.3 | 0.5 | 0.12 | Spherical disc | |
| 341 | 127 | nw | XCV | Pale green | 1.5 | 1.8 | 4.79 | Collared sphere | |
| 380 | 5 | ne | CXII | Red | 0.4 | 0.3 | 0.4 | Spherical disc | |
| 393 | 4 | sw | CXIV | Red | 0.4 | 0.4 | 0.08 | Spherical disc | |
| 409 | 78 | ne | XCV | Yellow | 0.4 | 0.1 | 1.2 | Sphere | |
| 410 | 123 | se | XCV | White | 0.3 | 0.4 | 0.05 | Spherical disc | |
| 411 | 78 | ne | XCV | Pale blue | 0.4 | 0.55 | 0.21 | Spherical disc | |

Anuradhapura: The Artefacts

| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|--------------|-------------|------------|-------------|-----------------|
| 414 | 76 | ne | XCV | Pale blue | 0.6 | 0.57 | 0.37 | Sphere |
| 415 | 123 | se | XCV | Pale green | 0.2 | 0.4 | 0.04 | Spherical disc |
| 421 | 121 | ne | XCV | Pale green | 1.1 | 1.2 | 1.33 | Collared sphere |
| 429 | 134 | ne | XCV | White | 1.3 | 0.7 | 0.43 | Undiagnostic |
| 436 | 100 | ne | XCV | Pale green | 2.3 | 2 | 7.37 | Elliptical |
| 437 | 100 | ne | XCV | Pale blue | 0.4 | 0.3 | 0.21 | Barrel |
| 442 | 141 | ne | XCV | Dark blue | 0.4 | 0.3 | 0.1 | Sphere |
| 443 | 134 | ne | XCV | Pale green | 0.4 | 0.2 | 0.05 | Disc |
| 451 | 134 | ne | XCV | Pale green | 1.1 | 0.9 | 0.69 | Collared sphere |
| 455 | 134 | ne | XCV | Green&yellow | 0.6 | 0.4 | 0.2 | Sphere |
| 457 | 134 | ne | XCV | Pale green | 0.1 | 0.3 | 0.01 | Sphere |
| 468 | 127 | nw | XCV | Pale green | 1.3 | 1.7 | 4.14 | Sphere |
| 475 | 134 | ne | XCV | Pale green | 0.4 | 0.2 | 0.06 | Sphere |
| 476 | 134 | ne | XCV | Yellow | 0.5 | 0.4 | 0.07 | Sphere |
| 479 | 158 | nw | XCV | Pale green | 1.8 | 1.6 | 4.39 | Elliptical |
| 495 | 151 | se | XCV | Pale blue | 0.8 | 0.5 | 0.37 | Undiagnostic |
| 496 | 134 | ne | XCV | Pale green | 0.8 | 0.6 | 0.29 | Collared sphere |
| 497 | 167 | se | XCVIII | Yellow | 0.4 | 0.2 | 0.07 | Sphere |
| 499 | 156 | se | XCV | Pale green | 0.8 | 0.7 | 0.43 | Undiagnostic |
| 500 | 65 | sw | CX | Brown | 1.1 | 0.5 | 0.33 | Undiagnostic |
| 501 | 5 | nw | CXII | Green&yellow | 1.2 | 0.9 | 1.78 | Undiagnostic |
| 502 | 5 | nw | CXII | Green&yellow | 0.85 | 0.9 | 0.88 | Undiagnostic |
| 503 | 5 | nw | CXII | Yellow | 0.3 | 0.6 | 0.26 | Spherical disc |
| 504 | 5 | nw | CXII | Pale green | 0.4 | 0.6 | 0.27 | Spherical disc |
| 505 | 5 | nw | CXII | Pale green | 0.35 | 0.6 | 0.14 | Spherical disc |
| 506 | 5 | nw | CXII | Pale blue | 0.4 | 0.95 | 0.59 | Spherical disc |
| 507 | 5 | nw | CXII | Red | 0.2 | 1.15 | 0.4 | Disc |
| 508 | 5 | nw | CXII | Orange | 0.3 | 0.55 | 0.16 | Spherical disc |
| 509 | 5 | nw | CXII | Red | 0.4 | 0.6 | 0.23 | Spherical disc |
| 510 | 5 | nw | CXII | Orange | 0.2 | 0.5 | 0.02 | Disc |
| 511 | 5 | nw | CXII | Orange | 0.3 | 0.6 | 0.14 | Spherical disc |
| 512 | 25 | ne | XCVII | Brown | 0.15 | 1.1 | 0.34 | Disc |
| 513 | 25 | ne | XCVII | Brown | 0.15 | 0.95 | 0.23 | Disc |
| 514 | 25 | ne | XCVII | Brown | 0.15 | 0.9 | 0.2 | Disc |
| 515 | 25 | ne | XCVII | Brown | 0.15 | 1.05 | 0.28 | Disc |
| 516 | 25 | ne | XCVII | Brown | 0.2 | 0.9 | 0.25 | Disc |
| 517 | 25 | ne | XCVII | Brown | 0.14 | 0.9 | 0.2 | Disc |
| 518 | 25 | ne | XCVII | Brown | 0.15 | 0.75 | 0.1 | Disc |
| 519 | 25 | ne | XCVII | Brown | 0.1 | 0.9 | 0.17 | Disc |
| 520 | 25 | ne | XCVII | Brown | 0.15 | 1.2 | 0.21 | Disc |
| 521 | 25 | ne | XCVII | Dark blue | 0.2 | 0.4 | 0.18 | Spherical disc |
| 522 | 25 | ne | XCVII | Yellow | 0.15 | 0.5 | 0.02 | Disc |
| 523 | 25 | ne | XCVII | Yellow | 0.15 | 0.55 | 0.11 | Disc |
| 524 | 25 | ne | XCVII | Orange | 0.2 | 0.5 | 0.16 | Disc |
| 525 | 25 | ne | XCVII | Pale green | 0.15 | 0.45 | 0.08 | Spherical disc |
| 526 | 25 | ne | XCVII | Orange | 0.2 | 0.5 | 0.05 | Disc |
| 527 | 25 | ne | XCVII | Dark blue | 0.25 | 0.5 | 0.14 | Spherical disc |
| 528 | 25 | ne | XCVII | Pale green | 0.15 | 0.3 | 0.01 | Spherical disc |
| 529 | 25 | ne | XCVII | Black | 0.4 | 0.5 | 5.5 | Sphere |
| 530 | 25 | ne | XCVII | White | 0.4 | 0.6 | 0.23 | Spherical disc |
| 531 | 25 | ne | XCVII | White | 0.35 | 0.5 | 0.15 | Spherical disc |
| 532 | 25 | ne | XCVII | Pale green | 0.4 | 0.5 | 0.2 | Sphere |
| 533 | 25 | ne | XCVII | Red | 0.4 | 0.55 | 0.12 | Spherical disc |
| 534 | 25 | ne | XCVII | Green&yellow | 0.3 | 0.6 | 0.1 | Spherical disc |
| 535 | 25 | ne | XCVII | Green&yellow | 0.4 | 0.4 | 0.12 | Sphere |
| 536 | 25 | ne | XCVII | Pale green | 0.45 | 0.5 | 0.1 | Sphere |
| 537 | 25 | ne | XCVII | Orange | 0.35 | 0.55 | 0.1 | Spherical disc |
| 538 | 25 | ne | XCVII | Pale green | 0.3 | 0.4 | 0.01 | Spherical disc |
| 539 | 25 | ne | XCVII | Pale green | 0.25 | 0.5 | 0.05 | Spherical disc |
| 540 | 25 | ne | XCVII | Orange | 0.2 | 0.4 | 0.12 | Spherical disc |
| 541 | 25 | ne | XCVII | White | 0.2 | 0.4 | 0.1 | Spherical disc |
| 542 | 25 | ne | XCVII | White | 0.2 | 0.3 | 0.03 | Sphere |
| 543 | 25 | ne | XCVII | White | 0.2 | 0.35 | 0.7 | Spherical disc |
| 544 | 25 | ne | XCVII | White | 0.2 | 0.35 | 0.01 | Spherical disc |
| 545 | 74 | sw | XCIV | Brown | 0.25 | 0.4 | 0.09 | Spherical disc |
| 546 | 74 | sw | XCIV | White | 0.3 | 0.6 | 0.13 | Spherical disc |
| 547 | 74 | sw | XCIV | Brown | 0.8 | 0.35 | 0.1 | Tube |
| 548 | 74 | sw | XCIV | Pale blue | 0.4 | 0.35 | 0.08 | Undiagnostic |
| 549 | 74 | sw | XCIV | Red | 0.35 | 0.3 | 0.02 | Sphere |
| 550 | 74 | sw | XCIV | Orange | 0.8 | 0.35 | 0.19 | Undiagnostic |
| 551 | 130 | sw | XCV | Brown | 0.15 | 0.8 | 0.14 | Disc |
| 552 | 80 | nw | XCV | White | 0.25 | 0.5 | 0.08 | Spherical disc |
| 553 | 80 | nw | XCV | Orange | 0.4 | 0.5 | 0.18 | Tube |
| 554 | 80 | nw | XCV | Orange | 0.5 | 0.55 | 0.17 | Spherical disc |
| 555 | 80 | nw | XCV | Orange | 0.35 | 0.35 | 0.07 | Sphere |
| 556 | 80 | nw | XCV | Orange | 0.2 | 0.45 | 0.07 | Spherical disc |
| 557 | 80 | nw | XCV | Orange | 0.2 | 0.4 | 0.01 | Spherical disc |
| 558 | 80 | nw | XCV | Orange | 0.4 | 0.25 | 0.08 | Spherical disc |
| 559 | 80 | nw | XCV | Orange | 0.15 | 0.35 | 0.04 | Spherical disc |
| 560 | 80 | nw | XCV | Orange | 0.3 | 0.45 | 0.1 | Spherical disc |
| 561 | 80 | nw | XCV | Orange | 0.35 | 0.25 | 0.05 | Spherical disc |
| 563 | 87 | se | XCV | Brown | 0.15 | 0.85 | 0.26 | Disc |

Figure 7.2

Appendix

| Sl. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|---------------|-------------|------------|-------------|-----------------|
| 564 | 87 | se | XCV | Brown | 0.15 | 0.6 | 0.11 | Disc |
| 565 | 87 | se | XCV | Brown | 0.15 | 0.45 | 0.11 | Disc |
| 566 | 87 | se | XCV | Orange | 0.25 | 0.5 | 0.1 | Spherical disc |
| 567 | 87 | se | XCV | Brown | 0.25 | 0.45 | 0.07 | Spherical disc |
| 568 | 87 | se | XCV | Brown | 0.2 | 0.55 | 0.07 | Spherical disc |
| 569 | 87 | se | XCV | Orange | 0.5 | 0.3 | 0.04 | Tube |
| 570 | 87 | se | XCV | Red | 0.4 | 0.45 | 0.04 | Sphere |
| 571 | 87 | se | XCV | Pale green | 0.3 | 0.4 | 0.06 | Sphere |
| 572 | 87 | se | XCV | Red | 0.3 | 0.4 | 0.06 | Sphere |
| 573 | 87 | se | XCV | Orange | 0.25 | 0.37 | 0.07 | Spherical disc |
| 574 | 87 | se | XCV | Green&yellow | 0.3 | 0.4 | 0.03 | Sphere |
| 575 | 87 | se | XCV | Orange | 0.5 | 0.55 | 0.11 | Sphere |
| 576 | 87 | se | XCV | Orange | 0.25 | 0.35 | 0.02 | Sphere |
| 577 | 87 | se | XCV | Red | 0.35 | 0.4 | 0.06 | Tube |
| 578 | 87 | se | XCV | Red | 0.25 | 0.37 | 0.04 | Sphere |
| 579 | 87 | se | XCV | Pale green | 0.2 | 0.3 | 0.04 | Spherical disc |
| 580 | 87 | se | XCV | Pale green | 0.17 | 0.3 | 0.03 | Spherical disc |
| 581 | 87 | se | XCV | Green&yellow | 0.5 | 0.2 | 0.03 | Undiagnostic |
| 582 | 56 | sw | XCV | Brown | 0.15 | 0.9 | 0.14 | Disc |
| 583 | 56 | sw | XCV | Dark green | 0.55 | 0.4 | 0.1 | Elliptical |
| 584 | 56 | sw | XCV | Pale green | 0.2 | 0.4 | 0.03 | Spherical disc |
| 585 | 56 | sw | XCV | Brown | 0.5 | 0.4 | 0.1 | Sphere |
| 586 | 56 | sw | XCV | Orange | 0.27 | 0.5 | 0.14 | Spherical disc |
| 587 | 56 | sw | XCV | Pale blue | 0.25 | 0.5 | 0.1 | Spherical disc |
| 588 | 56 | sw | XCV | Brown | 0.32 | 0.45 | 0.19 | Spherical disc |
| 589 | 56 | sw | XCV | Orange | 0.45 | 0.47 | 0.15 | Tube |
| 590 | 56 | sw | XCV | Yellow | 0.4 | 0.4 | 0.09 | Sphere |
| 591 | 56 | sw | XCV | Orange | 0.25 | 0.5 | 0.12 | Spherical disc |
| 592 | 56 | sw | XCV | Orange | 0.32 | 0.35 | 0.04 | Tube |
| 593 | 56 | sw | XCV | Orange | 0.25 | 0.3 | 0.05 | Sphere |
| 594 | 56 | sw | XCV | Pale blue | 0.25 | 0.4 | 0.02 | Spherical disc |
| 595 | 56 | sw | XCV | Orange | 0.35 | 0.4 | 0.05 | Tube |
| 596 | 56 | sw | XCV | Red | 0.3 | 0.45 | 0.03 | Tube |
| 597 | 56 | sw | XCV | Red | 0.15 | 0.35 | 0.03 | Spherical disc |
| 598 | 56 | sw | XCV | Orange | 0.25 | 0.3 | 0.03 | Tube |
| 599 | 56 | sw | XCV | Pale blue | 0.35 | 0.3 | 0.03 | Undiagnostic |
| 600 | 88 | ne | XCV | Orange | 0.4 | 0.3 | 0.1 | Spherical disc |
| 605 | 75 | sw | XCH | Pale blue | shattered | shattered | 2.69 | Undiagnostic |
| 621 | 123 | se | XCV | Orange | 0.4 | 0.2 | 0.03 | Spherical disc |
| 623 | 123 | se | XCV | Brown | 0.8 | 0.2 | 0.08 | Disc |
| 643 | 180 | nw | XCH | Yellow | 0.3 | 0.2 | 0.01 | Disc |
| 658 | 186 | nw | XCV | Green&yellow | 0.1 | 0.8 | 0.54 | Collared sphere |
| 660 | 181 | se | XCV | Pale blue | 0.5 | 0.4 | 0.13 | Spherical disc |
| 661 | 181 | se | XCV | Orange | 0.4 | 0.2 | 0.06 | Spherical disc |
| 679 | 183 | ne | XCV | Yellow | 0.6 | 0.4 | 0.28 | Tube |
| 682 | 175 | nw | XCV | Pale blue | 0.4 | 0.3 | 0.1 | Spherical disc |
| 685 | 142 | se | XCV | Orange | 0.6 | 0.1 | 0.07 | Disc |
| 686 | 142 | se | XCV | Green&yellow | 0.9 | 0.65 | 0.65 | Undiagnostic |
| 687 | 73 | sw | XCH | Pale green | 0.1 | 0.2 | 0.01 | Spherical disc |
| 689 | 188 | sw | XCV | Yellow | 0.3 | 0.8 | 0.02 | Spherical disc |
| 693 | 188 | sw | XCV | Dark blue | 0.5 | 0.3 | 0.09 | Spherical disc |
| 695 | 188 | sw | XCV | Yellow | 0.3 | 0.2 | 0.01 | Spherical disc |
| 698 | 188 | sw | XCV | Dark blue | 0.5 | 0.3 | 0.12 | Disc |
| 700 | 197 | sw | XCV | Pale green | 0.3 | 0.6 | 0.26 | Collared sphere |
| 701 | 151 | se | XCV | Dark blue | 1.1 | 0.8 | 1.21 | Disc |
| 705 | 182 | se | XCV | Orange | 0.25 | 0.6 | 0.1 | Spherical disc |
| 710 | 197 | sw | XCV | Dark green | 0.6 | 0.6 | 0.36 | Collared sphere |
| 716 | 182 | se | XCV | Green&yellow | 1.2 | 1.05 | 1.58 | Sphere |
| 727 | 197 | sw | XCV | Pale blue | 0.4 | 0.3 | 0.09 | Sphere |
| 765 | 107 | nw | XCV | Dark green | 0.3 | 0.2 | 0.05 | Spherical disc |
| 770 | 183 | nw | XCV | Yellow | 0.5 | 0.3 | 0.07 | Sphere |
| 772 | 100 | ne | XCV | Pale green | 0.3 | 0.2 | 0.03 | Elliptical |
| 775 | 73 | sw | XCH | Yellow | 0.5 | 0.3 | 0.08 | Sphere |
| 777 | 73 | sw | XCH | Yellow | shattered | shattered | 0.08 | Sphere |
| 783 | 97 | se | XCH | Yellow | 0.4 | 0.3 | 0.08 | Sphere |
| 784 | 107 | nw | XCV | Pale green | 1.2 | 0.8 | 1.07 | undiagnostic |
| 787 | 41 | nw | C | Pale green | 0.4 | 0.6 | 0.67 | undiagnostic |
| 790 | 25 | ne | XCVII | Dark blue | 0.5 | 0.3 | 0.54 | undiagnostic |
| 791 | 182 | se | XCV | Brown | 1.05 | 0.15 | 0.19 | Disc |
| 793 | 200 | ne | XCH | Pale green | 1.15 | 0.6 | 0.58 | Spherical disc |
| 812 | 204 | ne | XCV | White | 0.75 | 1.05 | 0.87 | Notched prism |
| 813 | 204 | ne | XCV | Pale blue | 0.4 | 0.4 | 0.11 | Sphere |
| 814 | 100 | ne | XCV | Pale blue | 0.35 | 0.65 | 0.23 | Spherical disc |
| 815 | 100 | ne | XCV | Brown | 1.05 | 0.15 | 0.21 | Disc |
| 816 | 26 | sw | CIV | Pale blue | 0.9 | 0.55 | 0.45 | Notched prism |
| 817 | 88 | ne | XCV | Pale green | 0.7 | 0.9 | 0.39 | Sphere |
| 818 | 74 | sw | XCV | Orange | 0.5 | 0.2 | 0.08 | Disc |
| 819 | 74 | sw | XCV | Blue & yellow | 0.65 | 0.7 | 0.47 | Sphere |
| 820 | 97 | sw | XCV | Dark blue | 0.6 | 0.65 | 0.49 | Sphere |
| 821 | 97 | sw | XCV | Dark blue | 0.8 | 0.55 | 0.34 | Tube |
| 822 | 97 | sw | XCV | Pale green | 0.5 | 0.4 | 0.48 | Tube |
| 823 | 182 | se | XCV | Pale blue | 1.7 | 1.4 | 2.24 | Collared sphere |

Figure 7.2

Anuradhapura: The Artefacts

| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|------------|-------------|------------|-------------|-----------------|
| 824 | 182 | se | XCV | Pale blue | shattered | shattered | 2.34 | Undiagnostic |
| 825 | 182 | se | XCV | Dark blue | 1 | 1.1 | 1.74 | Sphere |
| 826 | 182 | se | XCV | Pale blue | 1.3 | 0.4 | 1.1 | Undiagnostic |
| 947 | 25 | ne | XCVII | Dark blue | 0.9 | 0.8 | 1.06 | Spherical disc |
| 951 | 15 | ne | CXI | Pale green | 1.5 | 1.3 | 1.32 | Sphere |
| 997 | 166 | se | XCV | yellow | 0.44 | 0.25 | 0.06 | Spherical disc |
| 998 | 166 | se | XCV | Red | 0.38 | 0.38 | 0.06 | Spherical disc |
| 1000 | 41 | sw | C | Pale blue | 0.5 | 0.5 | 0.16 | Sphere |
| 1001 | 41 | sw | C | Red | 0.5 | 0.33 | 0.11 | Spherical disc |
| 1002 | 41 | sw | C | Pale green | 0.35 | 0.35 | 0.04 | Sphere |
| 1003 | 41 | sw | C | Orange | 0.55 | 0.22 | 0.08 | Spherical disc |
| 1004 | 41 | sw | C | Pale green | 0.44 | 0.35 | 0.09 | Spherical disc |
| 1005 | 41 | sw | C | Orange | 0.45 | 0.2 | 0.05 | Spherical disc |
| 1006 | 41 | sw | C | Orange | 1.8 | 0.38 | 0.35 | Tube |
| 1007 | 41 | sw | C | Orange | 0.9 | 0.35 | 0.16 | Tube |
| 1010 | 41 | sw | C | Orange | 0.58 | 0.26 | 0.11 | Spherical disc |
| 1011 | 41 | sw | C | Orange | 0.44 | 0.44 | 0.1 | Spherical disc |
| 1012 | 41 | sw | C | yellow | 0.36 | 0.34 | 0.06 | Tube |
| 1013 | 41 | sw | C | Red | 0.55 | 0.5 | 0.19 | Tube |
| 1014 | 41 | sw | C | Pale green | 0.4 | 0.55 | 0.15 | Spherical disc |
| 1015 | 41 | sw | C | Pale blue | 0.43 | 0.4 | 0.1 | Spherical disc |
| 1016 | 41 | sw | C | Pale green | 0.5 | 0.31 | 0.11 | Spherical disc |
| 1017 | 41 | sw | C | Pale green | 0.51 | 0.38 | 0.12 | Spherical disc |
| 1018 | 41 | sw | C | Black | 0.55 | 0.33 | 0.11 | Spherical disc |
| 1019 | 41 | sw | C | Pale green | 0.4 | 0.25 | 0.04 | Spherical disc |
| 1020 | 41 | sw | C | Red | 0.4 | 0.27 | 0.05 | Spherical disc |
| 1021 | 41 | sw | C | Orange | 0.42 | 0.21 | 0.05 | Spherical disc |
| 1022 | 41 | sw | C | Orange | 0.42 | 0.26 | 0.05 | Spherical disc |
| 1023 | 41 | sw | C | Orange | 0.4 | 0.2 | 0.02 | Spherical disc |
| 1024 | 41 | sw | C | Orange | 0.32 | 0.17 | 0.02 | Spherical disc |
| 1025 | 41 | sw | C | Orange | 0.3 | 0.14 | 0.02 | Spherical disc |
| 1026 | 41 | sw | C | Red | 0.36 | 0.24 | 0.03 | Spherical disc |
| 1027 | 41 | sw | C | Orange | 0.4 | 0.16 | 0.04 | Spherical disc |
| 1028 | 41 | sw | C | Orange | 0.32 | 0.2 | 0.02 | Spherical disc |
| 1029 | 41 | sw | C | Red | 0.5 | 0.25 | 0.07 | Spherical disc |
| 1030 | 41 | sw | C | Orange | 0.52 | 0.25 | 0.1 | Spherical disc |
| 1031 | 41 | sw | C | yellow | 0.4 | 0.35 | 0.1 | Spherical disc |
| 1032 | 41 | sw | C | Pale blue | 0.38 | 0.24 | 0.04 | Spherical disc |
| 1033 | 41 | sw | C | Pale green | 0.44 | 0.24 | 0.05 | Spherical disc |
| 1034 | 41 | sw | C | Orange | 0.31 | 0.15 | 0.02 | Spherical disc |
| 1036 | 41 | sw | C | Pale blue | 0.7 | 0.3 | 0.09 | Tube |
| 1037 | 41 | sw | C | Red | 0.7 | 0.24 | 0.12 | Spherical disc |
| 1038 | 41 | sw | C | Red | 0.35 | 0.33 | 0.05 | Spherical disc |
| 1039 | 41 | sw | C | yellow | 0.35 | 0.26 | 0.03 | Spherical disc |
| 1040 | 41 | sw | C | Red | 0.32 | 0.22 | 0.03 | Spherical disc |
| 1041 | 41 | sw | C | Red | 0.47 | 0.36 | 0.07 | Tube |
| 1042 | 41 | sw | C | Orange | 0.4 | 0.2 | 0.03 | Spherical disc |
| 1043 | 41 | sw | C | Orange | 0.5 | 0.32 | 0.01 | Spherical disc |
| 1070 | 133 | ne | XCV | Pale green | 0.61 | 0.36 | 0.18 | Spherical disc |
| 1071 | 133 | ne | XCV | Pale green | 1.19 | 0.73 | 0.79 | Collared sphere |
| 1072 | 96 | sw | XCV | Pale blue | 0.45 | 0.44 | 0.09 | Spherical disc |
| 1077 | 88 | ne | XCV | Pale green | 0.75 | 0.55 | 0.23 | Elliptical |
| 1082 | 142 | se | XCV | Pale green | 0.63 | 0.75 | 0.22 | Collared sphere |
| 1091 | 123 | se | XCV | Purple | 0.77 | 0.8 | 0.7 | Sphere |
| 1102 | 123 | se | XCV | Pale blue | 0.6 | 0.6 | 0.13 | Spherical disc |
| 1103 | 123 | se | XCV | Pale green | 0.47 | 0.46 | 0.13 | Spherical disc |
| 1104 | 123 | se | XCV | Pale green | 0.63 | 0.55 | 0.18 | Elliptical |
| 1105 | 123 | se | XCV | Purple | 1.02 | 0.4 | 0.47 | Collared sphere |
| 1109 | 73 | sw | XCII | yellow | 0.45 | 0.44 | 0.08 | Spherical disc |
| 1110 | 73 | sw | XCII | Pale green | 0.55 | 0.53 | 0.21 | Sphere |
| 1111 | 73 | sw | XCII | Brown | 0.8 | 0.82 | 0.25 | Collared sphere |
| 1113 | 73 | sw | XCII | Pale blue | chips x4 | | 0.17 | Spherical disc |
| 1114 | 73 | sw | XCII | Pale green | 0.4 | 0.7 | 0.22 | Spherical disc |
| 1115 | 73 | sw | XCII | yellow | 0.32 | 0.5 | 0.11 | Spherical disc |
| 1122 | 73 | sw | XCII | Pale blue | 0.35 | 0.27 | 0.05 | Spherical disc |
| 1137 | 25 | ne | XCVII | Pale blue | 0.44 | 0.6 | 0.25 | Spherical disc |
| 1147 | 25 | ne | XCVII | Pale green | 0.37 | 0.51 | 0.15 | Spherical disc |
| 1148 | 25 | ne | XCVII | Pale green | 0.33 | 0.63 | 0.2 | Spherical disc |
| 1149 | 25 | ne | XCVII | Orange | 0.26 | 0.48 | 0.1 | Spherical disc |
| 1150 | 25 | ne | XCVII | Red | 0.42 | 0.58 | 0.22 | Spherical disc |
| 1153 | 25 | ne | XCVII | Dark green | 0.32 | 0.6 | 0.18 | Spherical disc |
| 1154 | 25 | ne | XCVII | Dark green | 0.32 | 0.5 | 0.12 | Spherical disc |
| 1155 | 25 | ne | XCVII | Pale green | 0.35 | 0.47 | 0.12 | Spherical disc |
| 1156 | 25 | ne | XCVII | yellow | 0.27 | 0.43 | 0.06 | Spherical disc |
| 1158 | 25 | ne | XCVII | Red | 0.23 | 0.4 | 0.04 | Spherical disc |
| 1159 | 25 | ne | XCVII | Pale green | 0.35 | 0.38 | 0.06 | Spherical disc |
| 1160 | 25 | ne | XCVII | Red | 0.24 | 0.4 | 0.05 | Spherical disc |
| 1170 | 25 | ne | XCVII | yellow | 0.1 | 0.52 | 0.06 | Spherical disc |
| 1171 | 25 | ne | XCVII | yellow | 0.36 | 0.52 | 0.14 | Spherical disc |
| 1172 | 25 | ne | XCVII | yellow | 0.3 | 0.36 | 0.05 | Spherical disc |
| 1173 | 25 | ne | XCVII | Pale green | 0.25 | 0.46 | 0.08 | Spherical disc |
| 1180 | 25 | ne | XCVII | Orange | 0.19 | 0.44 | 0.04 | Spherical disc |

Figure 7.2

Appendix

| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|------------|-------------|------------|-------------|---------------------|
| 1181 | 25 | ne | XCVII | Dark blue | 0.42 | 0.36 | 0.07 | Spherical disc |
| 1182 | 25 | ne | XCVII | Pale green | 0.31 | 0.63 | 0.15 | Spherical disc |
| 1183 | 25 | ne | XCVII | Dark blue | 0.44 | 0.4 | 0.08 | Spherical disc |
| 1184 | 25 | ne | XCVII | yellow | 0.16 | 0.35 | 0.02 | Spherical disc |
| 1185 | 25 | ne | XCVII | Dark green | 0.23 | 0.34 | 0.03 | Spherical disc |
| 1196 | 71 | sw | XCIII | Pale blue | 0.37 | 0.49 | 0.1 | Spherical disc |
| 1197 | 71 | sw | XCIII | Pale green | 0.28 | 0.37 | 0.05 | Spherical disc |
| 1198 | 71 | sw | XCIII | yellow | 0.32 | 0.43 | 0.08 | Spherical disc |
| 1199 | 71 | sw | XCIII | Orange | 0.3 | 0.38 | 0.06 | Spherical disc |
| 1200 | 71 | sw | XCIII | Orange | 0.3 | 0.47 | 0.11 | Spherical disc |
| 1201 | 71 | sw | XCIII | Pale green | 0.77 | 0.58 | 0.21 | Collared sphere |
| 1202 | 71 | sw | XCIII | Orange | 0.32 | 0.37 | 0.05 | Spherical disc |
| 1203 | 71 | sw | XCIII | Red&white | 0.47 | 0.32 | 0.06 | Collared sphere |
| 1204 | 71 | sw | XCIII | Pale green | 0.2 | 0.28 | 0.01 | Spherical disc |
| 1205 | 71 | sw | XCIII | Red | 0.17 | 0.44 | 0.04 | Spherical disc |
| 1207 | 71 | sw | XCIII | Red | 0.16 | 0.66 | 0.07 | Spherical disc |
| 1208 | 71 | sw | XCIII | Orange | 0.14 | 0.4 | 0.03 | Spherical disc |
| 1209 | 71 | sw | XCIII | Orange | 0.18 | 0.3 | 0.02 | Spherical disc |
| 1214 | 25 | nw | XCVII | Dark green | 0.37 | 0.43 | 0.08 | Spherical disc |
| 1215 | 25 | nw | XCVII | Pale green | 0.37 | 0.58 | 0.17 | Spherical disc |
| 1216 | 25 | nw | XCVII | Pale green | 0.24 | 0.6 | 0.11 | Spherical disc |
| 1217 | 25 | nw | XCVII | Orange | 0.43 | 0.57 | 0.19 | Spherical disc |
| 1218 | 25 | nw | XCVII | Dark green | 0.07 | 0.55 | 0.04 | Disc |
| 1220 | 74 | sw | XCIV | Black | 1.22 | 1.03 | 0.62 | Collared sphere |
| 1221 | 25 | nw | XCVII | Pale green | 0.75 | 0.64 | 0.16 | Collared sphere |
| 1222 | 25 | nw | XCVII | Orange | 0.17 | 0.4 | 0.04 | Spherical disc |
| 1223 | 25 | nw | XCVII | Orange | 0.18 | 0.45 | 0.05 | Spherical disc |
| 1227 | 25 | nw | XCVII | Orange | 0.1 | 0.27 | 0.01 | Spherical disc |
| 1228 | 25 | nw | XCVII | Pale green | 0.37 | 0.63 | 0.09 | Spherical disc |
| 1229 | 25 | nw | XCVII | Pale green | 0.37 | 0.55 | 0.08 | Spherical disc |
| 1231 | 25 | nw | XCVII | Dark blue | 0.48 | 0.48 | 0.17 | Barrel |
| 1243 | 76 | ne | XCV | Pale green | 1.24 | 0.66 | 0.52 | Collared sphere |
| 1255 | 88 | ne | XCV | Pale green | 1.7 | 0.4 | 0.76 | Unperforated sphere |
| 1264 | 41 | sw | C | Pale green | chip x1 | | 0.05 | Collared sphere |
| 1265 | 41 | sw | C | Dark blue | chip x1 | | 0.13 | Spherical disc |
| 1271 | 41 | se | C | Pale blue | chip x1 | | 0.1 | Spherical disc |
| 1275 | 166 | se | XCV | Pale green | 0.16 | 0.36 | 0.03 | Spherical disc |
| 1276 | 25 | ne | XCVII | Pale green | chip x1 | | 0.05 | Undiagnostic |
| 1303 | 166 | se | XCV | Pale blue | 1.51 | 1.01 | 0.96 | Collared sphere |
| 1387 | 79 | ne | XCVII | Pale blue | 0.2 | 0.35 | 0.02 | Spherical disc |
| 1389 | 79 | ne | XCVII | Orange | 0.3 | 0.3 | 0.02 | Spherical disc |
| 1391 | 80 | sw | XCV | Pale green | 0.2 | 0.35 | 0.03 | Spherical disc |
| 1400 | 90 | ne | XCV | Pale green | 0.2 | 0.38 | 0.03 | Spherical disc |
| 1427 | 157 | se | XCV | Pale green | 0.85 | 0.5 | 0.21 | Elliptical |
| 1500 | 254 | se | XCV | yellow | 0.35 | 0.44 | 0.1 | Spherical disc |
| 1501 | 254 | se | XCV | Pale green | 0.4 | 0.4 | 0.08 | Spherical disc |
| 1502 | 254 | se | XCV | Pale blue | 0.55 | 0.3 | 0.12 | Spherical disc |
| 1504 | 254 | se | XCV | White | 0.3 | 0.46 | 0.08 | Spherical disc |
| 1505 | 254 | se | XCV | yellow | 0.33 | 0.42 | 0.07 | Spherical disc |
| 1506 | 254 | se | XCV | Pale blue | 0.3 | 0.46 | 0.1 | Spherical disc |
| 1515 | 251 | sw | XCV | Pale green | 0.28 | 0.34 | 0.03 | Spherical disc |
| 1526 | 252 | sw | XCV | Pale blue | 0.78 | 1 | 0.44 | Sphere |
| 1527 | 252 | sw | XCV | yellow | 0.36 | 0.42 | 0.11 | Spherical disc |
| 1528 | 252 | sw | XCV | Pale green | 0.97 | 1.03 | 0.84 | Ringed sphere |
| 1539 | 273 | se | XCV | Brown | 1.33 | 1.15 | 1.76 | Collared sphere |
| 1547 | 259 | sw | XCV | Pale blue | 1.53 | 0.86 | 1.19 | Elliptical |
| 1548 | 259 | sw | XCV | Orange | 0.31 | 0.45 | 0.06 | Spherical disc |
| 1553 | 261 | nw | XCV | Pale blue | 0.33 | 0.4 | 0.07 | Spherical disc |
| 1554 | 255 | se | XCV | Pale blue | 1.6 | 1.7 | 4.52 | Collared sphere |
| 1564 | 264 | ne | XCIII | Pale green | 0.32 | 0.64 | 0.17 | Spherical disc |
| 1573 | 262 | se | XCV | Pale green | 0.6 | 0.52 | 0.15 | Elliptical |
| 1575 | 265 | se | XCV | Dark green | 0.5 | 0.6 | 0.24 | Spherical disc |
| 1577 | 264 | nw | XCIII | Pale green | 0.93 | 1.1 | 0.7 | Collared sphere |
| 1578 | 262 | se | XCV | Dark blue | 0.66 | 0.53 | 0.21 | Elliptical |
| 1580 | 265 | se | XCV | Dark blue | 0.42 | 0.5 | 0.15 | Spherical disc |
| 1595 | 273 | se | XCV | Pale green | 1.2 | 0.93 | 0.8 | Collared sphere |
| 1597 | 271 | se | XCV | Dark green | 0.4 | 0.55 | 0.16 | Spherical disc |
| 1600 | 268 | se | XCV | yellow | 0.6 | 0.48 | 0.1 | Collared sphere |
| 1603 | 271 | se | XCV | Orange | 0.6 | 0.45 | 0.19 | Spherical disc |
| 1608 | 271 | se | XCV | Pale blue | 0.4 | 0.36 | 0.06 | Spherical disc |
| 1615 | 271 | se | XCV | Pale green | chip x1 | | 1.27 | Collared sphere |
| 1617 | 256 | se | XCV | Red | 0.34 | 0.39 | 0.06 | Spherical disc |
| 1623 | 256 | se | XCV | Brown | 0.31 | 0.55 | 0.12 | Spherical disc |
| 1624 | 256 | se | XCV | Pale green | 0.23 | 0.35 | 0.03 | Spherical disc |
| 1626 | 284 | nw | XCV | Pale green | 0.75 | 0.75 | 0.42 | Collared sphere |
| 1639 | 283 | nw | XCV | White | 0.42 | 0.58 | 0.16 | Spherical disc |
| 1643 | 263 | nw | XCV | Pale green | 0.45 | 0.53 | 0.19 | Spherical disc |
| 1644 | 263 | nw | XCV | Pale green | 0.4 | 0.4 | 0.11 | Spherical disc |
| 1648 | 256 | se | XCV | yellow | 0.42 | 0.54 | 0.23 | Spherical disc |
| 1655 | 283 | nw | XCV | Pale blue | 1.58 | 1.61 | 4.1 | Collared sphere |
| 1657 | 600 | se | XCV | Orange | 0.2 | 0.45 | 0.05 | Spherical disc |
| 1658 | 256 | se | XCV | Orange | 0.28 | 0.3 | 0.03 | Spherical disc |

Figure 7.2

Figure 7.3

Figure 7.2

Figure 7.2

Anuradhapura: The Artefacts

| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape | |
|---------|---------|--------|--------------|-------------|-------------|------------|-------------|-----------------|------------|
| 1668 | 285 | se | XCV | Orange | 0.4 | 0.53 | 0.17 | Tube | Figure 7.2 |
| 1670 | 256 | se | XCV | Pale green | 0.25 | 0.4 | 0.05 | Spherical disc | |
| 1680 | 263 | nw | XCV | Orange | 0.7 | 0.6 | 0.26 | Tube | |
| 1681 | 287 | ne | XCV | Dark green | 0.53 | 0.44 | 0.14 | Spherical disc | |
| 1685 | 287 | ne | XCV | Pale blue | 0.26 | 0.34 | 0.05 | Spherical disc | |
| 1688 | 272 | se | XCV | Pale green | 0.37 | 0.64 | 0.24 | Spherical disc | Figure 7.3 |
| 1699 | 304 | ne | XCIII | Pale blue | tiny | chip | negl | Undiagnostic | |
| 1700 | 304 | ne | XCIII | Pale blue | chips xnum. | | 5.84 | Collared sphere | |
| 1704 | 304 | ne | XCIII | Dark green | 0.27 | 0.4 | 0.06 | Spherical disc | |
| 1705 | 304 | ne | XCIII | Pale green | 0.3 | 0.43 | 0.06 | Spherical disc | |
| 1707 | 304 | ne | XCIII | Pale blue | 1.13 | 1.86 | 4 | Collared sphere | Figure 7.3 |
| 1710 | 600 | | XCV | Pale blue | 0.2 | 0.4 | 0.04 | Spherical disc | |
| 1713 | 309 | nw | XCIII | yellow | 0.28 | 0.3 | 0.03 | Spherical disc | |
| 1714 | 309 | nw | XCIII | Pale green | 0.33 | 0.8 | 0.3 | Spherical disc | |
| 1715 | 309 | nw | XCIII | yellow | chips x3 | | 0.09 | Spherical disc | |
| 1716 | 308 | se | XCIII | Pale green | 0.4 | 0.6 | 0.16 | Spherical disc | Figure 7.3 |
| 1719 | 309 | nw | XCIII | Orange | 0.5 | 0.4 | 0.04 | Tube | |
| 1720 | 309 | nw | XCIII | yellow | 0.27 | 0.5 | 0.08 | Spherical disc | |
| 1725 | 310 | se | XCIII | yellow | 0.35 | 0.4 | 0.07 | Spherical disc | |
| 1726 | 310 | se | XCIII | yellow | chips x3 | | 0.04 | Spherical disc | |
| 1727 | 272 | se | XCV | Orange | 0.22 | 0.4 | 0.04 | Spherical disc | Figure 7.3 |
| 1731 | 272 | se | XCV | yellow | 0.23 | 0.36 | 0.05 | Spherical disc | |
| 1735 | 316 | ne | XCV | Pale blue | chips x3 | | 0.92 | Undiagnostic | |
| 1745 | 316 | ne | XCV | White | 1.43 | 0.9 | 0.83 | Undiagnostic | |
| 1749 | 272 | se | XCV | Pale green | 0.83 | 0.7 | 0.32 | Collared sphere | |
| 1751 | 316 | se | XCV | Dark blue | 0.9 | 0.45 | 0.28 | Tube | Figure 7.3 |
| 1755 | 316 | se | XCV | White | 0.3 | 0.4 | 0.1 | Spherical disc | |
| 1756 | 272 | se | XCV | Pale green | 0.34 | 0.58 | 0.17 | Spherical disc | |
| 1761 | 289 | ne | XCV | Pale green | chips x3 | | 0.04 | Spherical disc | |
| 1765 | 316 | ne | XCV | Pale green | 0.4 | 0.43 | 0.09 | Spherical disc | |
| 1768 | 316 | ne | XCV | Pale blue | 0.23 | 0.3 | 0.02 | Spherical disc | Figure 7.3 |
| 1769 | 185 | se | XCH | Orange | 0.3 | 0.4 | 0.08 | Spherical disc | |
| 1771 | 185 | se | XCH | Red | 0.15 | 1.08 | 0.35 | Disc | |
| 1773 | 316 | ne | XCV | Pale blue | 0.39 | 0.33 | 0.06 | Spherical disc | |
| 1775 | 301 | ne | XCV | Pale blue | chips | | 0.06 | Undiagnostic | |
| 1780 | 269 | se | XCV | Pale green | 0.27 | 0.46 | 0.07 | Spherical disc | Figure 7.3 |
| 1782 | 301 | ne | XCV | yellow | 0.2 | 0.35 | 0.03 | Spherical disc | |
| 1787 | 320 | ne | XCV | Pale green | 0.33 | 0.57 | 0.15 | Collared sphere | |
| 1789 | 324 | ne | XCV | Orange | 0.21 | 0.45 | 0.07 | Spherical disc | |
| 1796 | 316 | ne | XCV | Red | 0.3 | 0.5 | 0.1 | Spherical disc | |
| 1798 | 324 | ne | XCV | Pale green | 0.1 | 0.25 | 0.01 | Spherical disc | Figure 7.3 |
| 1800 | 316 | ne | XCV | Pale green | 0.18 | 0.4 | 0.04 | Spherical disc | |
| 1806 | 325 | ne | XCV | Pale green | 0.3 | 0.55 | 0.11 | Spherical disc | |
| 1807 | 267 | se | XCV | Purple | 0.9 | 0.65 | 0.3 | Collared sphere | |
| 1808 | 316 | ne | XCV | Pale green | 0.2 | 0.26 | 0.02 | Spherical disc | |
| 1809 | 316 | ne | XCV | Pale green | chip x1 | | 0.09 | Collared sphere | Figure 7.3 |
| 1810 | 316 | ne | XCV | yellow | 0.38 | 0.5 | 0.13 | Spherical disc | |
| 1811 | 316 | ne | XCV | Dark blue | chip x1 | | 0.15 | Undiagnostic | |
| 1822 | 316 | ne | XCV | Dark blue | chip x1 | | 0.01 | Spherical disc | |
| 1823 | 316 | ne | XCV | Pale green | 0.21 | 0.3 | 0.02 | Spherical disc | |
| 1825 | 316 | ne | XCV | Dark green | 0.25 | 0.45 | 0.08 | Spherical disc | Figure 7.3 |
| 1826 | 316 | ne | XCV | Pale green | 0.17 | 0.31 | 0.02 | Spherical disc | |
| 1829 | 316 | ne | XCV | Pale blue | crushed | chips | 0.04 | Undiagnostic | |
| 1830 | 316 | ne | XCV | Pale green | 0.25 | 0.48 | 0.08 | Spherical disc | |
| 1831 | 316 | ne | XCV | Black | 0.45 | 0.7 | 0.27 | Spherical disc | |
| 1839 | 324 | ne | XCV | Pale blue | 0.28 | 0.36 | 0.05 | Spherical disc | Figure 7.3 |
| 1840 | 324 | ne | XCV | Dark blue | 0.18 | 0.33 | 0.02 | Spherical disc | |
| 1841 | 270 | se | XCV | Dark blue | 0.55 | 0.53 | 0.21 | Spherical disc | |
| 1852 | 320 | ne | XCV | Pale green | chip x1 | | 0.55 | Undiagnostic | |
| 1856 | 326 | ne | XCV | Pale green | 0.14 | 0.33 | 0.02 | Spherical disc | |
| 1860 | 320 | ne | XCV | Dark green | 0.49 | 0.57 | 0.22 | Spherical disc | Figure 7.3 |
| 1862 | 320 | ne | XCV | Pale green | chip x1 | | 1.72 | Collared sphere | |
| 1870 | 324 | ne | XCV | Pale green | 0.36 | 0.38 | 0.07 | Spherical disc | |
| 1871 | 325 | ne | XCV | Black | 0.8 | 0.92 | 0.8 | Sphere | |
| 1889 | 332 | se | XCV | Pale blue | 0.4 | 0.4 | 0.08 | Spherical disc | |
| 1891 | 332 | se | XCV | Pale blue | 0.35 | 0.42 | 0.08 | Spherical disc | Figure 7.3 |
| 1893 | 332 | se | XCV | Pale green | chips x2 | | 0.18 | Undiagnostic | |
| 1899 | 324 | ne | XCV | Transparent | 1 | 0.9 | 0.56 | Ringed sphere | |
| 1903 | 320 | ne | XCV | Dark green | 0.2 | 0.46 | 0.06 | Spherical disc | |
| 1905 | 325 | ne | XCV | Pale green | chips x3 | | 0.21 | Elliptical | |
| 1912 | 325 | ne | XCV | Pale green | chip x1 | | 0.18 | Undiagnostic | Figure 7.3 |
| 1918 | 325 | ne | XCV | Pale green | 0.26 | 0.5 | 0.11 | Spherical disc | |
| 1919 | 73 | ne | XCH | Pale green | 0.37 | 0.32 | 0.04 | Spherical disc | |
| 1923 | 335 | ne | XCV | Pale green | 0.4 | 0.35 | 0.04 | Spherical disc | |
| 1927 | 335 | ne | XCV | Pale green | 0.52 | 0.52 | 0.18 | Spherical disc | |
| 1927 | 335 | ne | XCV | Pale green | 0.52 | 0.25 | 0.1 | Spherical disc | Figure 7.3 |
| 1931 | 73 | se | XCH | yellow | 0.59 | 0.57 | 0.12 | Spherical disc | |
| 1933 | 320 | ne | XCV | Pale green | 0.42 | 0.44 | 0.07 | Spherical disc | |
| 1934 | 339 | ne | LXXXVII | Pale blue | 0.32 | 0.3 | 0.03 | Spherical disc | |
| 1936 | 340 | se | LXXXVII | yellow | 0.39 | 0.44 | 0.06 | Spherical disc | |
| 1937 | 340 | se | LXXXVII | Pale green | 0.43 | 0.62 | 0.26 | Spherical disc | Figure 7.3 |
| 1941 | 340 | se | LXXXVII | yellow | 0.47 | 0.47 | 0.13 | Disc | |

Appendix

| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|------------|-------------|------------|-------------|-----------------|
| 1943 | 310 | se | XCIII | Pale green | 0.56 | 0.6 | 0.13 | Spherical disc |
| 1945 | 334 | ne | XCV | White | 0.49 | 0.46 | 0.9 | Spherical disc |
| 1947 | 320 | ne | XCV | Pale blue | chips | | 0.02 | Undiagnostic |
| 1952 | 325 | ne | XCV | Dark blue | 0.48 | 0.52 | 0.25 | Spherical disc |
| 1957 | 73 | se | XCII | Pale green | 0.62 | 0.45 | 0.05 | Collared sphere |
| 1963 | 73 | sw | XCII | Pale blue | 0.4 | 0.55 | 0.13 | Sphere |
| 1964 | 334 | ne | XCV | Pale blue | 0.3 | 0.42 | 0.06 | Spherical disc |
| 1968 | 73 | sw | XCII | Pale blue | 1.1 | 1.66 | 3.25 | Collared sphere |
| 1994 | 343 | nw | XCV | Dark green | 0.37 | 0.42 | 0.07 | Spherical disc |
| 1998 | 306 | sw | XCIII | Pale blue | 0.37 | 0.42 | 0.06 | Spherical disc |
| 2002 | 304 | ne | XCIII | Pale blue | 1.25 | 0.53 | 0.42 | Elliptical |
| 2003 | 304 | ne | XCIII | Orange | 1.36 | 1.35 | 2.41 | Collared sphere |
| 2004 | 304 | ne | XCIII | Pale green | 0.87 | 0.84 | 0.6 | Collared sphere |
| 2005 | 304 | ne | XCIII | yellow | 0.4 | 0.66 | 0.22 | Spherical disc |
| 2006 | 304 | ne | XCIII | yellow | 0.37 | 0.6 | 0.15 | Spherical disc |
| 2007 | 304 | ne | XCIII | yellow | 0.4 | 0.67 | 0.21 | Spherical disc |
| 2008 | 304 | ne | XCIII | yellow | 0.36 | 0.53 | 0.13 | Spherical disc |
| 2009 | 304 | ne | XCIII | yellow | 0.39 | 0.5 | 0.12 | Spherical disc |
| 2010 | 304 | ne | XCIII | yellow | 0.41 | 0.44 | 0.11 | Spherical disc |
| 2011 | 304 | ne | XCIII | yellow | 0.25 | 0.45 | 0.06 | Spherical disc |
| 2012 | 304 | ne | XCIII | yellow | chip x1 | | 0.05 | Spherical disc |
| 2013 | 304 | ne | XCIII | yellow | 0.5 | 0.4 | 0.1 | Tube |
| 2014 | 304 | ne | XCIII | Pale green | 0.38 | 0.52 | 0.12 | Spherical disc |
| 2015 | 304 | ne | XCIII | Dark blue | 0.41 | 0.56 | 0.17 | Spherical disc |
| 2016 | 304 | ne | XCIII | Red | 0.46 | 0.59 | 0.2 | Spherical disc |
| 2017 | 304 | ne | XCIII | Orange | 0.34 | 0.55 | 0.13 | Spherical disc |
| 2018 | 304 | ne | XCIII | Pale green | 0.37 | 0.6 | 0.16 | Spherical disc |
| 2019 | 304 | ne | XCIII | Orange | 0.28 | 0.57 | 0.13 | Spherical disc |
| 2020 | 304 | ne | XCIII | Orange | 0.36 | 0.47 | 0.11 | Spherical disc |
| 2021 | 304 | ne | XCIII | Orange | 0.3 | 0.5 | 0.1 | Spherical disc |
| 2022 | 304 | ne | XCIII | Dark blue | 0.42 | 0.47 | 0.13 | Spherical disc |
| 2023 | 304 | ne | XCIII | Orange | 0.35 | 0.49 | 0.05 | Spherical disc |
| 2024 | 304 | ne | XCIII | Pale green | 0.31 | 0.43 | 0.07 | Spherical disc |
| 2025 | 304 | ne | XCIII | Dark green | 0.33 | 0.43 | 0.08 | Spherical disc |
| 2026 | 304 | ne | XCIII | Pale green | 0.45 | 0.62 | 0.14 | Spherical disc |
| 2027 | 304 | ne | XCIII | yellow | 0.17 | 0.63 | 0.11 | Spherical disc |
| 2029 | 304 | ne | XCIII | Pale green | chip x1 | | 0.03 | Spherical disc |
| 2030 | 304 | ne | XCIII | Pale green | chip x1 | | 0.04 | Spherical disc |
| 2031 | 304 | ne | XCIII | Pale green | chip x1 | | 0.04 | Spherical disc |
| 2032 | 304 | ne | XCIII | Pale green | chip x1 | | 0.03 | Spherical disc |
| 2033 | 304 | ne | XCIII | Pale green | chip x1 | | 0.06 | Spherical disc |
| 2034 | 304 | ne | XCIII | Pale green | chip x1 | | 0.03 | Spherical disc |
| 2035 | 304 | ne | XCIII | Pale green | 0.78 | 0.59 | 0.22 | Collared sphere |
| 2036 | 304 | ne | XCIII | yellow | 1 | 0.7 | 0.37 | Collared sphere |
| 2037 | 304 | ne | XCIII | Pale green | 0.6 | 0.89 | 0.57 | Elliptical |
| 2038 | 304 | ne | XCIII | yellow | chips x4 | | 0.07 | Spherical disc |
| 2039 | 304 | ne | XCIII | Red | 0.47 | 0.33 | 0.06 | Tube |
| 2043 | 261 | sw | XCV | Dark blue | bead | x112 | 3.24 | Elliptical |
| 2077 | 306 | se | XCIII | Pale green | 1.25 | 1.2 | 1.71 | Collared sphere |
| 2079 | 306 | se | XCIII | Pale green | 0.4 | 0.47 | 0.13 | Spherical disc |
| 2080 | 306 | se | XCIII | Pale green | 0.25 | 0.5 | 0.08 | Spherical disc |
| 2081 | 306 | se | XCIII | Pale green | 0.28 | 0.36 | 0.05 | Spherical disc |
| 2082 | 306 | se | XCIII | Pale green | chip x1 | | 0.02 | Spherical disc |
| 2083 | 306 | se | XCIII | Dark green | 0.3 | 0.45 | 0.09 | Spherical disc |
| 2084 | 306 | se | XCIII | Dark green | 0.24 | 0.32 | 0.04 | Spherical disc |
| 2085 | 306 | se | XCIII | yellow | 0.23 | 0.4 | 0.06 | Spherical disc |
| 2087 | 306 | se | XCIII | Dark blue | 0.24 | 0.44 | 0.05 | Spherical disc |
| 2088 | 306 | se | XCIII | Pale blue | 0.3 | 0.35 | 0.05 | Spherical disc |
| 2089 | 306 | se | XCIII | Dark blue | 0.3 | 0.4 | 0.06 | Spherical disc |
| 2090 | 306 | se | XCIII | Orange | 0.4 | 0.48 | 0.13 | Spherical disc |
| 2091 | 306 | se | XCIII | Orange | 0.26 | 0.5 | 0.1 | Spherical disc |
| 2092 | 306 | se | XCIII | Red | 0.27 | 0.41 | 0.06 | Spherical disc |
| 2093 | 306 | se | XCIII | Red | 0.2 | 0.36 | 0.04 | Spherical disc |
| 2095 | 306 | se | XCIII | Red | 0.55 | 0.4 | 0.13 | Tube |
| 2096 | 306 | se | XCIII | yellow | 0.22 | 0.33 | 0.03 | Spherical disc |
| 2114 | 185 | se | XCII | Orange | 0.25 | 0.55 | 0.14 | Spherical disc |
| 2115 | 306 | sw | XCIII | Pale green | 0.35 | 0.52 | 0.32 | Spherical disc |
| 2116 | 306 | sw | XCIII | Pale green | 0.35 | 0.65 | 0.42 | Spherical disc |
| 2117 | 306 | sw | XCIII | Orange | 0.3 | 0.7 | 0.39 | Spherical disc |
| 2118 | 306 | sw | XCIII | Red | 0.1 | 0.4 | 0.03 | Disc |
| 2121 | 316 | ne | XCV | yellow | 0.7 | 0.38 | 0.11 | Elliptical |
| 2126 | 318 | se | XCV | Pale green | 0.35 | 0.47 | 0.12 | Spherical disc |
| 2134 | 267 | se | XCV | Pale blue | 0.7 | 0.5 | 0.16 | Collared sphere |
| 2141 | 306 | se | XCIII | Pale green | frags | | 0.24 | Undiagnostic |
| 2143 | 306 | se | XCIII | Red | chip x1 | | 0.04 | Undiagnostic |
| 2156 | 324 | ne | XCV | yellow | 0.22 | 0.46 | 0.07 | Spherical disc |
| 2157 | 324 | ne | XCV | Orange | 0.42 | 0.44 | 0.12 | Spherical disc |
| 2158 | 326 | ne | XCV | Pale green | 0.32 | 0.33 | 0.04 | Spherical disc |
| 2159 | 326 | ne | XCV | Black | chip x1 | | 0.05 | Spherical disc |
| 2160 | 326 | ne | XCV | Orange | 0.28 | 0.38 | 0.04 | Spherical disc |
| 2161 | 326 | ne | XCV | Orange | 0.32 | 0.47 | 0.11 | Tube |
| 2162 | 324 | ne | XCV | Orange | 0.33 | 0.48 | 0.1 | Spherical disc |

Figure 7.2

Anuradhapura: The Artefacts

| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|------------|-------------|------------|-------------|-----------------|
| 2163 | 324 | ne | XCV | Orange | 0.18 | 0.53 | 0.07 | Spherical disc |
| 2164 | 324 | ne | XCV | Orange | 0.26 | 0.34 | 0.04 | Spherical disc |
| 2165 | 324 | ne | XCV | Orange | 0.31 | 0.45 | 0.05 | Spherical disc |
| 2166 | 324 | ne | XCV | Pale green | 0.26 | 0.4 | 0.06 | Spherical disc |
| 2167 | 324 | ne | XCV | Pale green | 0.23 | 0.36 | 0.04 | Spherical disc |
| 2168 | 324 | ne | XCV | Dark green | 0.16 | 0.35 | 0.04 | Spherical disc |
| 2169 | 324 | ne | XCV | Pale blue | 0.25 | 0.38 | 0.03 | Spherical disc |
| 2172 | 324 | ne | XCV | yellow | 0.25 | 0.46 | 0.08 | Spherical disc |
| 2173 | 324 | ne | XCV | Orange | 0.4 | 0.5 | 0.14 | Spherical disc |
| 2174 | 324 | ne | XCV | Orange | 0.15 | 0.33 | 0.02 | Spherical disc |
| 2177 | 316 | ne | XCV | yellow | 0.2 | 0.4 | 0.03 | Spherical disc |
| 2178 | 316 | ne | XCV | yellow | 0.33 | 0.36 | 0.06 | Spherical disc |
| 2179 | 316 | ne | XCV | Pale green | 0.2 | 0.3 | 0.02 | Spherical disc |
| 2180 | 316 | ne | XCV | Orange | 0.35 | 0.78 | 0.19 | Spherical disc |
| 2181 | 316 | ne | XCV | Orange | 0.25 | 0.4 | 0.05 | Spherical disc |
| 2182 | 316 | ne | XCV | Orange | 0.22 | 0.36 | 0.03 | Spherical disc |
| 2183 | 316 | ne | XCV | Orange | 0.2 | 0.3 | 0.02 | Spherical disc |
| 2184 | 316 | ne | XCV | Orange | 0.2 | 0.27 | 0.02 | Spherical disc |
| 2185 | 316 | ne | XCV | Pale blue | 0.28 | 0.31 | 0.03 | Spherical disc |
| 2186 | 316 | ne | XCV | Pale blue | 0.22 | 0.52 | 0.07 | Spherical disc |
| 2187 | 316 | ne | XCV | Dark blue | 0.26 | 0.42 | 0.06 | Spherical disc |
| 2188 | 316 | ne | XCV | Dark blue | 0.3 | 0.4 | 0.05 | Spherical disc |
| 2189 | 316 | ne | XCV | Orange | 0.42 | 0.37 | 0.08 | Tube |
| 2190 | 316 | ne | XCV | Pale blue | 0.6 | 0.27 | 0.04 | Tube |
| 2196 | 320 | ne | XCV | Red | 0.13 | 1 | 0.15 | Disc |
| 2197 | 320 | ne | XCV | yellow | 0.11 | 0.52 | 0.06 | Disc |
| 2213 | 335 | ne | XCV | Pale green | chip x1 | | 0.22 | Elliptical |
| 2214 | 322 | nw | XCV | Pale green | 0.32 | 0.5 | 0.1 | Spherical disc |
| 2215 | 322 | nw | XCV | Orange | 0.5 | 0.37 | 0.1 | Tube |
| 2221 | 324 | ne | XCV | Pale green | 0.5 | 0.4 | 0.1 | Tube |
| 2222 | 324 | ne | XCV | Orange | 0.29 | 0.34 | 0.03 | Spherical disc |
| 2227 | 369 | se | XCIII | Dark blue | 0.66 | 0.41 | 0.16 | Tube |
| 2238 | 369 | se | XCIII | Pale green | 0.47 | 0.53 | 0.13 | Spherical disc |
| 2239 | 366 | se | XCII | Pale green | 0.13 | 0.51 | 0.08 | Disc |
| 2240 | 366 | se | XCII | Pale green | 0.21 | 0.59 | 0.08 | Disc |
| 2241 | 366 | se | XCII | yellow | 0.13 | 0.65 | 0.07 | Disc |
| 2287 | 254 | se | XCV | Pale green | 1.55 | 1.25 | 1.3 | Undiagnostic |
| 2296 | 325 | ne | XCV | Orange | 0.24 | 0.78 | 0.17 | Spherical disc |
| 2297 | 325 | ne | XCV | Orange | 0.33 | 0.65 | 0.11 | Spherical disc |
| 2298 | 325 | ne | XCV | Dark green | 0.41 | 0.58 | 0.14 | Spherical disc |
| 2299 | 325 | ne | XCV | Red | 0.22 | 0.45 | 0.04 | Spherical disc |
| 2300 | 325 | ne | XCV | Pale green | 0.24 | 0.43 | 0.06 | Spherical disc |
| 2302 | 325 | ne | XCV | yellow | 0.31 | 0.55 | 0.11 | Spherical disc |
| 2303 | 325 | ne | XCV | yellow | 0.38 | 0.42 | 0.08 | Spherical disc |
| 2304 | 325 | ne | XCV | yellow | 0.3 | 0.34 | 0.06 | Spherical disc |
| 2307 | 325 | ne | XCV | Pale green | 0.5 | 0.48 | 0.15 | Tube |
| 2308 | 325 | ne | XCV | Pale green | 0.3 | 0.4 | 0.07 | Spherical disc |
| 2309 | 325 | ne | XCV | Dark green | 0.22 | 0.34 | 0.04 | Spherical disc |
| 2310 | 325 | ne | XCV | Pale green | 0.16 | 0.26 | 0.02 | Spherical disc |
| 2311 | 325 | ne | XCV | Pale blue | 0.35 | 0.38 | 0.07 | Spherical disc |
| 2313 | 325 | ne | XCV | Pale green | chips x4 | | 0.32 | Spherical disc |
| 2314 | 325 | ne | XCV | Red&orange | 0.3 | 0.41 | 0.06 | Spherical disc |
| 2315 | 325 | ne | XCV | Orange | 0.28 | 0.3 | 0.04 | Spherical disc |
| 2317 | 325 | ne | XCV | Red | 0.38 | 0.38 | 0.07 | Spherical disc |
| 2318 | 325 | ne | XCV | Orange | 0.24 | 0.33 | 0.04 | Spherical disc |
| 2319 | 325 | ne | XCV | Orange | 0.28 | 0.31 | 0.04 | Spherical disc |
| 2322 | 325 | ne | XCV | Orange | 0.29 | 0.4 | 0.04 | Spherical disc |
| 2323 | 325 | ne | XCV | Orange | 0.23 | 0.35 | 0.05 | Spherical disc |
| 2353 | 324 | ne | XCV | Dark blue | 0.55 | 0.65 | 0.28 | Sphere |
| 2354 | 262 | se | XCV | Pale green | chips x3 | | 0.04 | Undiagnostic |
| 2357 | 285 | se | XCV | yellow | 0.26 | 0.38 | 0.06 | Spherical disc |
| 2358 | 285 | se | XCV | Red | 0.28 | 0.31 | 0.04 | Tube |
| 2359 | 285 | se | XCV | Orange | 0.2 | 0.3 | 0.03 | Spherical disc |
| 2360 | 324 | ne | XCV | Orange | 0.4 | 0.61 | 0.16 | Spherical disc |
| 2361 | 324 | ne | XCV | Orange | 0.26 | 0.4 | 0.05 | Spherical disc |
| 2362 | 324 | ne | XCV | Pale blue | 0.52 | 0.45 | 0.11 | Tube |
| 2363 | 324 | ne | XCV | Red | 0.23 | 0.36 | 0.03 | Tube |
| 2366 | 262 | se | XCV | Pale blue | 0.45 | 0.38 | 0.08 | Tube |
| 2383 | 358 | nw | XCIII | Pale green | chip x1 | | 0.11 | Coloured sphere |
| 2430 | 368 | nw | XCV | Pale blue | 0.27 | 0.41 | 0.08 | Spherical disc |
| 2431 | 368 | nw | XCV | Pale green | 0.28 | 0.37 | 0.04 | Spherical disc |
| 2432 | 368 | nw | XCV | Pale blue | chip x1 | | 0.02 | Spherical disc |
| 2433 | 366 | se | XCII | Pale green | 0.38 | 0.54 | 0.14 | Spherical disc |
| 2435 | 274 | se | XCV | Orange | 0.14 | 0.42 | 0.02 | Spherical disc |
| 2436 | 274 | se | XCV | Orange | 0.44 | 0.41 | 0.09 | Spherical disc |
| 2437 | 374 | sw | XCIII | Pale green | chip x1 | | 0.26 | Elliptical |
| 2438 | 374 | sw | XCIII | Pale green | 0.31 | 0.67 | 0.17 | Spherical disc |
| 2439 | 374 | sw | XCIII | Orange | 0.3 | 0.54 | 0.1 | Spherical disc |
| 2440 | 374 | sw | XCIII | Orange | 0.28 | 0.48 | 0.09 | Spherical disc |
| 2441 | 374 | sw | XCIII | Black | 0.41 | 0.48 | 0.18 | Spherical disc |
| 2445 | 364 | ne | XCII | Dark blue | 0.41 | 0.5 | 0.13 | Spherical disc |
| 2446 | 364 | ne | XCII | Dark blue | 0.24 | 0.36 | 0.03 | Spherical disc |

Appendix

| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|------------|-------------|------------|-------------|---------------------|
| 2447 | 364 | ne | XCII | Black | 0.42 | 0.55 | 0.07 | Spherical disc |
| 2448 | 364 | ne | XCII | Pale blue | 0.38 | 0.37 | 0.07 | Spherical disc |
| 2449 | 364 | ne | XCII | Pale blue | 0.57 | 0.43 | 0.14 | Unperforated sphere |
| 2450 | 364 | ne | XCII | Pale green | 0.36 | 0.42 | 0.08 | Spherical disc |
| 2453 | 364 | ne | XCII | Orange | 0.25 | 0.7 | 0.16 | Spherical disc |
| 2456 | 364 | ne | XCII | Dark blue | 0.9 | 0.7 | 0.47 | Elliptical |
| 2457 | 358 | se | XCIII | Dark blue | 1.1 | 0.97 | 0.87 | Collared sphere |
| 2458 | 358 | se | XCIII | Pale green | 0.48 | 0.75 | 0.33 | Spherical disc |
| 2459 | 358 | se | XCIII | Pale green | 0.31 | 0.62 | 0.13 | Spherical disc |
| 2460 | 358 | se | XCIII | yellow | 0.31 | 0.7 | 0.21 | Spherical disc |
| 2461 | 358 | se | XCIII | Black | 0.34 | 0.6 | 0.14 | Spherical disc |
| 2462 | 358 | se | XCIII | Pale green | 0.35 | 0.6 | 0.14 | Spherical disc |
| 2463 | 358 | se | XCIII | Pale green | 0.33 | 0.65 | 0.16 | Spherical disc |
| 2464 | 358 | se | XCIII | yellow | 0.31 | 0.37 | 0.05 | Spherical disc |
| 2465 | 358 | se | XCIII | Pale green | 0.32 | 0.62 | 0.14 | Spherical disc |
| 2467 | 358 | se | XCIII | Pale green | 0.42 | 0.41 | 0.09 | Spherical disc |
| 2468 | 358 | se | XCIII | Pale green | 0.46 | 0.62 | 0.22 | Spherical disc |
| 2469 | 358 | se | XCIII | Black | 0.34 | 0.5 | 0.11 | Spherical disc |
| 2470 | 358 | se | XCIII | yellow | 0.4 | 0.49 | 0.13 | Spherical disc |
| 2471 | 358 | se | XCIII | Pale blue | 0.98 | 0.77 | 0.32 | Collared sphere |
| 2472 | 358 | se | XCIII | Pale green | 0.5 | 0.69 | 0.26 | Spherical disc |
| 2473 | 358 | se | XCIII | Pale green | 0.47 | 0.53 | 0.16 | Spherical disc |
| 2474 | 358 | se | XCIII | Pale green | 0.35 | 0.64 | 0.18 | Spherical disc |
| 2475 | 358 | se | XCIII | Pale green | 0.43 | 0.61 | 0.21 | Spherical disc |
| 2476 | 358 | se | XCIII | Black | 0.4 | 0.51 | 0.12 | Spherical disc |
| 2477 | 358 | se | XCIII | Pale green | 0.31 | 0.56 | 0.12 | Spherical disc |
| 2478 | 358 | se | XCIII | Pale blue | 0.35 | 0.46 | 0.08 | Spherical disc |
| 2479 | 358 | se | XCIII | Pale green | 0.4 | 0.64 | 0.21 | Spherical disc |
| 2480 | 358 | se | XCIII | yellow | 0.35 | 0.67 | 0.21 | Spherical disc |
| 2481 | 358 | se | XCIII | Orange | 0.37 | 0.46 | 0.11 | Spherical disc |
| 2482 | 358 | se | XCIII | Pale green | 0.28 | 0.62 | 0.13 | Spherical disc |
| 2483 | 358 | se | XCIII | Orange | 0.3 | 0.56 | 0.11 | Spherical disc |
| 2484 | 358 | se | XCIII | Pale green | 0.36 | 0.44 | 0.1 | Spherical disc |
| 2485 | 358 | se | XCIII | White | 0.4 | 0.56 | 0.1 | Spherical disc |
| 2486 | 358 | se | XCIII | White | 0.33 | 0.37 | 0.06 | Spherical disc |
| 2487 | 358 | se | XCIII | Pale green | 0.32 | 0.41 | 0.04 | Spherical disc |
| 2488 | 358 | se | XCIII | Dark green | 0.29 | 0.49 | 0.09 | Spherical disc |
| 2489 | 358 | se | XCIII | yellow | 0.24 | 0.44 | 0.05 | Spherical disc |
| 2490 | 358 | se | XCIII | Orange | 0.37 | 0.42 | 0.07 | Spherical disc |
| 2491 | 358 | se | XCIII | Orange | 0.34 | 0.42 | 0.07 | Spherical disc |
| 2492 | 358 | se | XCIII | Orange | 0.18 | 0.52 | 0.05 | Spherical disc |
| 2493 | 358 | se | XCIII | yellow | 0.31 | 0.4 | 0.05 | Spherical disc |
| 2494 | 358 | se | XCIII | Pale green | 0.35 | 0.65 | 0.09 | Spherical disc |
| 2495 | 358 | se | XCIII | Pale blue | 0.27 | 0.42 | 0.04 | Spherical disc |
| 2496 | 358 | se | XCIII | Pale blue | 0.27 | 0.4 | 0.04 | Spherical disc |
| 2497 | 358 | se | XCIII | Orange | 0.33 | 0.52 | 0.11 | Spherical disc |
| 2498 | 358 | se | XCIII | Orange | 0.38 | 0.45 | 0.09 | Spherical disc |
| 2499 | 358 | se | XCIII | Orange | 0.2 | 0.37 | 0.03 | Spherical disc |
| 2500 | 306 | sw | XCIII | Pale green | 1 | 1.06 | 1.02 | Collared sphere |
| 2501 | 306 | sw | XCIII | Pale green | 0.88 | 0.76 | 0.35 | Collared sphere |
| 2503 | 306 | sw | XCIII | Orange | 0.3 | 0.31 | 0.03 | Spherical disc |
| 2506 | 334 | ne | XCV | Dark blue | 0.31 | 0.36 | 0.05 | Spherical disc |
| 2508 | 344 | nw | XCV | yellow | 0.3 | 0.42 | 0.07 | Spherical disc |
| 2512 | 306 | sw | XCIII | Pale green | 0.27 | 0.45 | 0.05 | Spherical disc |
| 2513 | 306 | sw | XCIII | Pale green | 0.13 | 0.2 | 0.01 | Spherical disc |
| 2521 | 344 | nw | XCV | Orange | 0.4 | 0.6 | 0.21 | Spherical disc |
| 2524 | 73 | nw | XCII | Dark blue | 1.05 | 0.8 | 0.54 | Collared sphere |
| 2526 | 345 | sw | XCIII | Pale green | 0.4 | 0.55 | 0.15 | Spherical disc |
| 2530 | 263 | sw | XCV | Dark green | 0.44 | 0.68 | 0.31 | Spherical disc |
| 2536 | 345 | sw | XCIII | White | 1.48 | 1.3 | 1.98 | Collared sphere |
| 2537 | 73 | sw | XCII | Dark green | frag | | 1.7 | Collared sphere |
| 2539 | 345 | sw | XCIII | yellow | 0.26 | 0.44 | 0.08 | Spherical disc |
| 2541 | 345 | sw | XCIII | Pale green | 0.95 | 0.94 | 0.59 | Collared sphere |
| 2542 | 345 | sw | XCIII | Dark green | 0.25 | 0.52 | 0.09 | Spherical disc |
| 2545 | 345 | sw | XCIII | Orange | 0.24 | 0.37 | 0.06 | Spherical disc |
| 2548 | 73 | sw | XCII | Pale green | chips | | 0.66 | Collared sphere |
| 2549 | 345 | sw | XCIII | Dark green | 0.12 | 0.27 | 0.01 | Elliptical |
| 2554 | 73 | sw | XCII | Pale green | 0.43 | 0.24 | 0.05 | Elliptical |
| 2555 | 73 | sw | XCII | Pale green | 0.39 | 0.33 | 0.03 | Spherical disc |
| 2561 | 73 | sw | XCII | Pale blue | 0.23 | 0.38 | 0.04 | Sphere |
| 2565 | 73 | sw | XCII | Pale green | 0.63 | 0.41 | 0.09 | Tube |
| 2566 | 73 | sw | XCII | Pale green | 0.24 | 0.46 | 0.07 | Spherical disc |
| 2574 | 73 | sw | XCII | yellow | crushed | chips | 0.02 | Undiagnostic |
| 2575 | 350 | nw | XCV | Dark green | 0.36 | 0.61 | 0.17 | Spherical disc |
| 2576 | 376 | nw | LXXXVI | Pale blue | chips x3 | | 0.12 | Spherical disc |
| 2577 | 345 | sw | XCIII | Pale green | 1.3 | 1.1 | 0.69 | Collared sphere |
| 2577 | 376 | nw | LXXXVI | Orange | 0.12 | 0.38 | 0.01 | Spherical disc |
| 2578 | 376 | nw | LXXXVI | Red | 0.3 | 0.56 | 0.12 | Spherical disc |
| 2579 | 73 | sw | XCII | Pale blue | 0.63 | 0.71 | 0.47 | Sphere |
| 2579 | 376 | nw | LXXXVI | Black | 0.3 | 0.62 | 0.16 | Spherical disc |
| 2581 | 380 | nw | XCV | Pale green | chip x1 | | 0.41 | Undiagnostic |
| 2585 | 291 | ne | XCV | Red | 1.02 | 0.41 | 0.27 | Tube |

Anuradhapura: The Artefacts

| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape | |
|---------|---------|--------|--------------|------------|-------------|------------|-------------|---------------------|------------|
| 2586 | 73 | sw | XCII | Pale blue | 0.41 | 0.33 | 0.06 | Spherical disc | |
| 2587 | 361 | nw | XCII | Red | 0.27 | 0.54 | 0.09 | Spherical disc | |
| 2589 | 355 | ne | XCIII | Red | chip x1 | | 0.01 | Spherical disc | |
| 2591 | 359 | nw | XCV | Pale blue | 0.27 | 0.39 | 0.03 | Spherical disc | |
| 2593 | 356 | nw | XCV | Purple | 0.48 | 0.61 | 0.22 | Unperforated sphere | Figure 7.3 |
| 2595 | 73 | sw | XCII | Dark blue | 0.85 | 0.6 | 0.63 | Undiagnostic | |
| 2596 | 73 | sw | XCII | Pale blue | 0.55 | 0.4 | 0.14 | Tube | |
| 2601 | 250 | sw | XCV | Pale blue | 0.18 | 0.33 | 0.01 | Spherical disc | |
| 2603 | 73 | ne | XCII | Red | 0.3 | 0.54 | 0.09 | Spherical disc | |
| 2605 | 356 | nw | XCV | Dark blue | 0.13 | 0.37 | 0.01 | Spherical disc | |
| 2606 | 73 | sw | XCII | Pale blue | 0.2 | 0.4 | 0.05 | Spherical disc | |
| 2607 | 73 | sw | XCII | Pale green | 0.15 | 0.27 | 0.01 | Spherical disc | |
| 2618 | 73 | sw | XCII | yellow | 0.4 | 0.5 | 0.13 | Spherical disc | |
| 2630 | 292 | ne | XCV | Pale green | chip x1 | | 0.7 | Undiagnostic | |
| 2632 | 292 | ne | XCV | Dark green | frags | | 0.03 | Undiagnostic | |
| 2633 | 359 | nw | XCV | Pale green | 0.21 | 0.46 | 0.07 | Spherical disc | |
| 2636 | 251 | sw | XCV | Pale blue | 0.34 | 0.39 | 0.05 | Spherical disc | |
| 2637 | 251 | sw | XCV | Pale green | 0.85 | 1.2 | 1.39 | Collared sphere | |
| 2638 | 251 | sw | XCV | Dark blue | 1.2 | 1.45 | 2.44 | Collared sphere | |
| 2640 | 251 | sw | XCV | Pale blue | 0.43 | 0.5 | 0.12 | Spherical disc | |
| 2643 | 251 | sw | XCV | Pale green | 1.07 | 1.34 | 1.14 | Collared sphere | |
| 2644 | 73 | sw | XCII | Pale blue | 0.33 | 0.5 | 0.1 | Spherical disc | |
| 2647 | 256 | nw | XCV | Pale green | 0.33 | 0.6 | 0.1 | Spherical disc | |
| 2651 | 345 | sw | XCIII | Pale blue | 0.24 | 0.33 | 0.03 | Spherical disc | |
| 2656 | 359 | nw | XCV | Pale blue | 0.43 | 0.45 | 0.09 | Spherical disc | |
| 2668 | 73 | se | XCII | Pale green | 0.13 | 0.24 | negl | Spherical disc | |
| 2669 | 356 | ne | XCV | Pale green | chip x1 | | 0.01 | Undiagnostic | |
| 2672 | 292 | ne | XCV | Orange | 0.13 | 0.48 | 0.05 | Spherical disc | |
| 2680 | 292 | ne | XCV | Red | 0.3 | 0.45 | 0.1 | Spherical disc | |
| 2684 | 366 | se | XCII | Pale green | 0.31 | 0.44 | 0.08 | Spherical disc | |
| 2685 | 365 | nw | XCII | Pale blue | 0.36 | 0.45 | 0.12 | Spherical disc | |
| 2699 | 365 | nw | XCII | yellow | 0.12 | 0.21 | negl | Spherical disc | |
| 2703 | 363 | ne | XCIII | Pale green | crushed | chips | 1.8 | Undiagnostic | |
| 2704 | 363 | ne | XCIII | Pale green | 0.08 | 0.35 | 0.01 | Spherical disc | |
| 2707 | 369 | se | XCIII | Pale green | 0.35 | 0.47 | 0.11 | Spherical disc | |
| 2708 | 73 | ne | XCII | Pale green | chips x4 | | 0.03 | Spherical disc | |
| 2719 | 369 | se | XCIII | Pale blue | 0.4 | 0.5 | 0.13 | Spherical disc | |
| 2723 | 370 | se | XCIII | Pale blue | 0.27 | 0.42 | 0.05 | Spherical disc | |
| 2724 | 370 | se | XCIII | yellow | 0.96 | 1.1 | 1.05 | Collared sphere | |
| 2725 | 366 | se | XCII | Pale green | 0.36 | 0.6 | 0.12 | Spherical disc | |
| 2730 | 366 | se | XCII | Pale green | 0.37 | 0.64 | 0.23 | Spherical disc | |
| 2732 | 368 | nw | XCV | Orange | 0.54 | 0.75 | 0.34 | Tube | |
| 2741 | 368 | ne | XCV | Pale green | 0.3 | 0.36 | 0.07 | Spherical disc | |
| 2742 | 363 | ne | XCIII | Dark blue | 0.37 | 0.54 | 0.16 | Spherical disc | |
| 2753 | 363 | ne | XCIII | Pale green | 0.31 | 0.55 | 0.15 | Spherical disc | |
| 2755 | 363 | ne | XCIII | Pale green | 0.75 | 0.53 | 0.21 | Collared sphere | |
| 2760 | 368 | nw | XCV | Pale green | 0.12 | 0.54 | 0.06 | Disc | |
| 2771 | 368 | ne | XCV | Pale green | frag | | negl | Undiagnostic | |
| 2772 | 298 | ne | XCV | Dark blue | 0.18 | 0.38 | 0.04 | Spherical disc | |
| 2788 | 369 | se | XCIII | Dark blue | 0.92 | 0.88 | 0.87 | Collared sphere | |
| 2792 | 365 | nw | XCII | Pale blue | 0.38 | 0.48 | 0.12 | Spherical disc | |
| 2800 | 373 | nw | XCV | Pale blue | 0.16 | 0.36 | 0.03 | Disc | |
| 2801 | 373 | nw | XCV | Pale green | frags | | 0.01 | Undiagnostic | |
| 2807 | 358 | se | XCIII | Dark green | 0.12 | 0.57 | 0.05 | Disc | |
| 2810 | 374 | nw | XCIII | Orange | 0.23 | 0.41 | 0.05 | Spherical disc | |
| 2811 | 374 | nw | XCIII | Orange | 0.31 | 0.36 | 0.06 | Spherical disc | |
| 2813 | 373 | ne | XCV | Dark blue | chip x1 | | 0.87 | Collared sphere | |
| 2818 | 358 | se | XCIII | yellow | 0.35 | 0.36 | 0.05 | Spherical disc | |
| 2819 | 358 | se | XCIII | Pale green | 0.2 | 0.38 | 0.04 | Spherical disc | |
| 2820 | 358 | se | XCIII | Pale green | 0.21 | 0.54 | 0.08 | Spherical disc | |
| 2821 | 374 | nw | XCIII | Pale blue | 0.43 | 0.5 | 0.15 | Spherical disc | |
| 2822 | 374 | nw | XCIII | Dark green | 0.47 | 0.64 | 0.28 | Spherical disc | |
| 2824 | 364 | ne | XCII | yellow | 0.23 | 0.43 | 0.05 | Spherical disc | |
| 2827 | 358 | se | XCIII | yellow | 0.31 | 0.32 | 0.03 | Spherical disc | |
| 2827 | 358 | se | XCIII | yellow | 0.3 | 0.6 | 0.13 | Spherical disc | |
| 2834 | 373 | nw | XCV | Dark blue | 0.88 | 0.95 | 0.7 | Truncated bicone | |
| 2847 | 364 | ne | XCII | Pale green | chips x4 | | 0.07 | Spherical disc | |
| 2855 | 374 | nw | XCIII | Dark green | chip x1 | | 0.06 | Spherical disc | |
| 2856 | 374 | nw | XCIII | Pale green | 0.12 | 0.22 | negl | Spherical disc | |
| 2858 | 364 | ne | XCII | Black | eroded | chips | 7.41 | Undiagnostic | |
| 2860 | 375 | ne | LXXXVIII | Pale green | chip x1 | | 0.06 | Collared sphere | |
| 2862 | 375 | nw | LXXXVIII | Pale green | 0.38 | 0.43 | 0.1 | Spherical disc | |
| 2876 | 375 | nw | LXXXVIII | Orange | 0.25 | 0.51 | 0.07 | Spherical disc | |
| 2878 | 365 | nw | XCII | Pale green | chip x1 | | 0.04 | Spherical disc | |
| 2893 | 365 | nw | XCII | Pale green | crushed | chips | 0.26 | Undiagnostic | |
| 2894 | 365 | nw | XCII | Pale green | 0.47 | 0.55 | 0.14 | Spherical disc | |
| 2906 | 304 | ne | XCIII | Pale green | 0.3 | 0.42 | 0.06 | Spherical disc | |
| 2908 | 304 | ne | XCIII | Pale blue | 0.4 | 0.38 | 0.08 | Spherical disc | |
| 2912 | 367 | sw | XCII | Pale green | 1 | 0.8 | 0.35 | Collared sphere | |
| 2913 | 367 | sw | XCII | Pale green | 0.34 | 0.5 | 0.11 | Spherical disc | |
| 2915 | 367 | sw | XCII | Pale green | 1.1 | 1.1 | 0.93 | Collared sphere | |
| 2917 | 367 | sw | XCII | Pale green | chip x1 | | 1.2 | Undiagnostic | |

Appendix

| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|------------|-------------|------------|-------------|-------------------|
| 2732 | 368 | nw | XCV | Orange | 0.54 | 0.75 | 0.34 | Tube |
| 2741 | 368 | ne | XCV | Pale green | 0.3 | 0.36 | 0.07 | Spherical disc |
| 2742 | 363 | ne | XCIII | Dark blue | 0.37 | 0.54 | 0.16 | Spherical disc |
| 2753 | 363 | ne | XCIII | Pale green | 0.31 | 0.55 | 0.15 | Spherical disc |
| 2755 | 363 | ne | XCIII | Pale green | 0.75 | 0.53 | 0.21 | Collared sphere |
| 2760 | 368 | nw | XCV | Pale green | 0.12 | 0.54 | 0.06 | Disc |
| 2771 | 368 | ne | XCV | Pale green | frag | | negl | Undiagnostic |
| 2772 | 298 | ne | XCV | Dark blue | 0.18 | 0.38 | 0.04 | Spherical disc |
| 2788 | 369 | se | XCIII | Dark blue | 0.92 | 0.88 | 0.87 | Collared sphere |
| 2792 | 365 | nw | XCI | Pale blue | 0.38 | 0.48 | 0.12 | Spherical disc |
| 2800 | 373 | nw | XCV | Pale blue | 0.16 | 0.36 | 0.03 | Disc |
| 2801 | 373 | nw | XCV | Pale green | frags | | 0.01 | Undiagnostic |
| 2807 | 358 | se | XCIII | Dark green | 0.12 | 0.57 | 0.05 | Disc |
| 2810 | 374 | nw | XCIII | Orange | 0.23 | 0.41 | 0.05 | Spherical disc |
| 2811 | 374 | nw | XCIII | Orange | 0.31 | 0.36 | 0.06 | Spherical disc |
| 2813 | 373 | ne | XCV | Dark blue | chip x1 | | 0.87 | Collared sphere |
| 2818 | 358 | se | XCIII | yellow | 0.35 | 0.36 | 0.05 | Spherical disc |
| 2819 | 358 | se | XCIII | Pale green | 0.2 | 0.38 | 0.04 | Spherical disc |
| 2820 | 358 | se | XCIII | Pale green | 0.21 | 0.54 | 0.08 | Spherical disc |
| 2821 | 374 | nw | XCIII | Pale blue | 0.43 | 0.5 | 0.15 | Spherical disc |
| 2822 | 374 | nw | XCIII | Dark green | 0.47 | 0.64 | 0.28 | Spherical disc |
| 2824 | 364 | ne | XCI | yellow | 0.23 | 0.43 | 0.05 | Spherical disc |
| 2827 | 358 | se | XCIII | yellow | 0.31 | 0.32 | 0.03 | Spherical disc |
| 2827 | 358 | se | XCIII | yellow | 0.3 | 0.6 | 0.13 | Spherical disc |
| 2834 | 373 | nw | XCV | Dark blue | 0.88 | 0.95 | 0.7 | Truncated bicone |
| 2847 | 364 | ne | XCI | Pale green | chips x4 | | 0.07 | Spherical disc |
| 2855 | 374 | nw | XCIII | Dark green | chip x1 | | 0.06 | Spherical disc |
| 2856 | 374 | nw | XCIII | Pale green | 0.12 | 0.22 | negl | Spherical disc |
| 2858 | 364 | ne | XCI | Black | eroded | chips | 7.41 | Undiagnostic |
| 2860 | 375 | ne | LXXXVIII | Pale green | chip x1 | | 0.06 | Collared sphere |
| 2862 | 375 | nw | LXXXVIII | Pale green | 0.38 | 0.43 | 0.1 | Spherical disc |
| 2876 | 375 | nw | LXXXVIII | Orange | 0.25 | 0.51 | 0.07 | Spherical disc |
| 2878 | 365 | nw | XCI | Pale green | chip x1 | | 0.04 | Spherical disc |
| 2893 | 365 | nw | XCI | Pale green | crushed | chips | 0.26 | Undiagnostic |
| 2894 | 365 | nw | XCI | Pale green | 0.47 | 0.55 | 0.14 | Spherical disc |
| 2906 | 304 | ne | XCIII | Pale green | 0.3 | 0.42 | 0.06 | Spherical disc |
| 2908 | 304 | ne | XCIII | Pale blue | 0.4 | 0.38 | 0.08 | Spherical disc |
| 2912 | 367 | sw | XCI | Pale green | 1 | 0.8 | 0.35 | Collared sphere |
| 2913 | 367 | sw | XCI | Pale green | 0.34 | 0.5 | 0.11 | Spherical disc |
| 2915 | 367 | sw | XCI | Pale green | 1.1 | 1.1 | 0.93 | Collared sphere |
| 2917 | 367 | sw | XCI | Pale green | chip x1 | | 1.2 | Undiagnostic |
| 5027 | 304 | ne | XCIII | Pale green | 0.4 | 0.5 | 0.13 | Spherical disc |
| 5029 | 304 | ne | XCIII | yellow | 0.3 | 0.3 | 0.05 | Spherical disc |
| 5030 | 304 | ne | XCIII | yellow | 0.27 | 0.47 | 0.08 | Spherical disc |
| 5031 | 304 | ne | XCIII | Pale green | 0.45 | 0.47 | 0.13 | Spherical disc |
| 5032 | 304 | ne | XCIII | Pale green | 0.48 | 0.42 | 0.13 | Spherical disc |
| 5033 | 304 | ne | XCIII | yellow | 0.28 | 0.6 | 0.11 | Spherical disc |
| 5034 | 304 | ne | XCIII | Pale green | 0.46 | 0.46 | 0.13 | Spherical disc |
| 5035 | 304 | ne | XCIII | Pale green | chips x2 | | 0.2 | Undiagnostic |
| 5036 | 304 | ne | XCIII | Pale green | 0.7 | 0.64 | 0.24 | Collared sphere |
| 5037 | 304 | ne | XCIII | yellow | 0.8 | 0.45 | 0.23 | Elliptical |
| 5040 | 365 | nw | XCI | Pale green | 0.7 | 0.68 | 0.25 | Collared sphere |
| 5041 | 304 | ne | XCIII | Pale green | 0.36 | 0.46 | 0.1 | Spherical disc |
| 5042 | 304 | ne | XCIII | Pale green | 0.3 | 0.55 | 0.14 | Spherical disc |
| 5043 | 304 | ne | XCIII | Pale green | 0.36 | 0.46 | 0.11 | Spherical disc |
| 5044 | 304 | ne | XCIII | Pale green | 0.25 | 0.45 | 0.06 | Spherical disc |
| 5045 | 304 | ne | XCIII | Dark green | 0.3 | 0.35 | 0.05 | Spherical disc |
| 5046 | 304 | ne | XCIII | yellow | 0.37 | 0.48 | 0.14 | Spherical disc |
| 5047 | 304 | ne | XCIII | yellow | 0.36 | 0.42 | 0.11 | Spherical disc |
| 5048 | 304 | ne | XCIII | Orange | 0.43 | 0.48 | 0.14 | Spherical disc |
| 5049 | 304 | ne | XCIII | Red | 0.3 | 0.55 | 0.12 | Spherical disc |
| 5055 | 369 | se | XCIII | Pale blue | 0.2 | 0.52 | 0.07 | Spherical disc |
| 5056 | 369 | se | XCIII | Pale green | chip x1 | | 0.1 | Spherical disc |
| 5060 | 306 | se | XCIII | Dark blue | 0.56 | 0.28 | 0.12 | Triangular spacer |
| 5065 | 304 | ne | XCIII | Red | 0.55 | 0.48 | 0.2 | Spherical disc |
| 5066 | 304 | ne | XCIII | Pale green | 0.4 | 0.42 | 0.1 | Spherical disc |
| 5067 | 304 | ne | XCIII | Pale green | 0.18 | 0.29 | 0.02 | Spherical disc |
| 5068 | 304 | ne | XCIII | Pale green | 0.45 | 0.65 | 0.17 | Spherical disc |
| 5069 | 304 | ne | XCIII | Pale green | chips x3 | | 0.07 | Spherical disc |
| 5070 | 304 | ne | XCIII | Pale green | chip x1 | | 0.07 | Collared sphere |
| 5073 | 365 | nw | XCI | Dark blue | 0.6 | 0.5 | 0.1 | Spherical disc |
| 5075 | 304 | ne | XCIII | Pale green | 1.3 | 1.35 | 2.37 | Collared sphere |
| 5076 | 304 | ne | XCI | Pale blue | chips x4 | | 0.82 | Undiagnostic |
| 5077 | 304 | ne | XCI | Pale blue | 1.5 | 1.6 | 3.83 | Collared sphere |
| 5078 | 304 | ne | XCI | Pale blue | 1.15 | 1.55 | 2.65 | Collared sphere |
| 5079 | 304 | ne | XCI | Pale green | 1.1 | 0.88 | 0.78 | Collared sphere |
| 5080 | 304 | ne | XCIII | Pale green | 0.36 | 0.52 | 0.12 | Spherical disc |
| 5081 | 304 | ne | XCIII | Pale green | 0.37 | 0.44 | 0.1 | Spherical disc |
| 5082 | 304 | ne | XCIII | Pale green | 0.31 | 0.5 | 0.11 | Spherical disc |
| 5083 | 304 | ne | XCIII | Pale blue | 0.27 | 0.35 | 0.03 | Spherical disc |
| 5084 | 304 | ne | XCIII | Pale green | 0.22 | 0.5 | 0.07 | Spherical disc |
| 5088 | 304 | ne | XCIII | Pale green | 0.3 | 0.5 | 0.11 | Spherical disc |

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| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|------------|-------------|------------|-------------|----------------------------|
| 5089 | 304 | ne | XCIII | Pale green | 0.35 | 0.5 | 0.13 | Spherical disc |
| 5090 | 304 | ne | XCIII | Pale green | 0.31 | 0.4 | 0.07 | Spherical disc |
| 5091 | 304 | ne | XCIII | Pale green | 0.3 | 0.44 | 0.07 | Spherical disc |
| 5092 | 304 | ne | XCIII | Pale green | 0.35 | 0.5 | 0.13 | Spherical disc |
| 5093 | 304 | ne | XCIII | Pale green | 0.35 | 0.45 | 0.1 | Spherical disc |
| 5094 | 304 | ne | XCIII | Pale green | 0.4 | 0.45 | 0.11 | Spherical disc |
| 5095 | 304 | ne | XCIII | Pale green | 0.2 | 0.52 | 0.07 | Spherical disc |
| 5096 | 304 | ne | XCIII | Pale green | 0.37 | 0.42 | 0.08 | Spherical disc |
| 5097 | 304 | ne | XCIII | Dark green | 0.24 | 0.36 | 0.04 | Spherical disc |
| 5102 | 304 | ne | XCIII | Orange | 0.33 | 0.57 | 0.15 | Spherical disc |
| 5103 | 304 | ne | XCIII | Orange | 0.24 | 0.3 | 0.03 | Spherical disc |
| 5104 | 304 | ne | XCIII | Red | 0.42 | 0.47 | 0.12 | Spherical disc |
| 5105 | 304 | ne | XCIII | Red | 0.3 | 0.45 | 0.09 | Spherical disc |
| 5106 | 304 | ne | XCIII | Red | 0.4 | 6 | 0.16 | Spherical disc |
| 5107 | 304 | ne | XCIII | Red | 0.18 | 0.2 | 0.01 | Spherical disc |
| 5108 | 304 | ne | XCIII | Red | 0.35 | 0.5 | 0.1 | Spherical disc |
| 5109 | 304 | ne | XCIII | Red | 0.15 | 0.37 | 0.03 | Spherical disc |
| 5110 | 304 | ne | XCIII | Red | 0.27 | 0.33 | 0.05 | Spherical disc |
| 5111 | 304 | ne | XCIII | Red | 0.3 | 0.35 | 0.06 | Spherical disc |
| 5112 | 304 | ne | XCIII | Pale blue | 0.65 | 0.38 | 0.13 | Tube |
| 5113 | 304 | ne | XCIII | Pale green | 0.5 | 0.35 | 0.06 | Tube |
| 5114 | 304 | ne | XCIII | Red | 0.5 | 0.35 | 0.1 | Tube |
| 5115 | 304 | ne | XCIII | Red | 0.7 | 0.32 | 0.11 | Tube |
| 5116 | 304 | ne | XCIII | Red | 0.5 | 0.3 | 0.06 | Tube |
| 5117 | 304 | ne | XCIII | Pale blue | 0.3 | 0.4 | 0.05 | Tube |
| 5118 | 304 | ne | XCIII | Pale blue | 0.2 | 0.35 | 0.04 | Tube |
| 5119 | 304 | ne | XCIII | Pale blue | 0.35 | 0.4 | 0.09 | Tube |
| 5120 | 304 | ne | XCIII | Orange | 0.3 | 0.6 | 0.15 | Tube |
| 5121 | 304 | ne | XCIII | Orange | 0.1 | 0.2 | 0.01 | Tube |
| 5122 | 304 | ne | XCIII | Orange | 0.15 | 0.15 | 0.01 | Tube |
| 5123 | 304 | ne | XCIII | Pale green | 0.32 | 0.5 | 0.13 | Tube |
| 5124 | 304 | ne | XCIII | Dark green | 0.3 | 0.65 | 0.22 | Tube |
| 5125 | 304 | ne | XCIII | Dark green | 0.35 | 0.5 | 0.13 | Tube |
| 5126 | 304 | ne | XCIII | Pale green | 1.35 | 1.5 | 2.55 | Collared sphere |
| 5127 | 304 | ne | XCIII | Pale green | 0.7 | 0.5 | 0.11 | Collared sphere |
| 5128 | 304 | ne | XCIII | Pale green | 0.8 | 0.75 | 0.29 | Collared sphere |
| 5129 | 304 | ne | XCIII | yellow | 0.7 | 0.7 | 0.38 | Collared sphere |
| 5130 | 304 | ne | XCIII | yellow | 0.5 | 0.4 | 0.08 | Hexagonal prism |
| 5131 | 304 | ne | XCIII | Pale green | chips x3 | | 0.4 | Undiagnostic |
| 5132 | 304 | ne | XCIII | Brown | 1.3 | 1.47 | 2.6 | Squashed collared sphere |
| 5133 | 304 | ne | XCIII | Brown | 1.2 | 1.65 | 3.18 | Squashed collared sphere |
| 5134 | 304 | ne | XCIII | Dark green | 1.7 | 1.7 | 5.05 | Squashed collared sphere |
| 5135 | 304 | ne | XCIII | Pale blue | 1 | 1.25 | 1.57 | Notched & collared sphere |
| 5136 | 304 | ne | XCIII | Black | 1.1 | 1 | 0.96 | Squashed collared sphere |
| 5148 | 304 | ne | XCIII | Pale blue | 0.5 | 0.33 | 0.11 | Spherical disc |
| 5149 | 304 | ne | XCIII | Orange | 0.6 | 0.4 | 0.21 | Spherical disc |
| 5150 | 304 | ne | XCIII | Orange | 0.58 | 0.32 | 0.2 | Spherical disc |
| 5152 | 304 | ne | XCIII | Orange | 0.57 | 0.22 | 0.09 | Spherical disc |
| 5153 | 304 | ne | XCIII | Pale green | 0.46 | 0.3 | 0.11 | Spherical disc |
| 5154 | 304 | ne | XCIII | Orange | 0.72 | 0.5 | 0.43 | Collared triangular barrel |
| 5155 | 304 | ne | XCIII | yellow | 0.4 | 0.46 | 0.12 | Spherical disc |
| 5156 | 304 | ne | XCIII | Red | 0.47 | 0.5 | 0.19 | Spherical disc |
| 5157 | 304 | ne | XCIII | Red | 0.51 | 0.4 | 0.13 | Spherical disc |
| 5158 | 304 | ne | XCIII | Red | 0.5 | 0.42 | 0.14 | Spherical disc |
| 5159 | 304 | ne | XCIII | Pale green | 0.49 | 0.4 | 0.1 | Spherical disc |
| 5160 | 304 | ne | XCIII | Pale green | 0.44 | 0.45 | 0.12 | Spherical disc |
| 5161 | 304 | ne | XCIII | Red | 0.52 | 0.45 | 0.22 | Spherical disc |
| 5168 | 335 | ne | XCV | Pale green | 0.46 | 0.24 | 0.08 | Spherical disc |
| 5169 | 304 | ne | XCIII | Red | 0.54 | 0.38 | 0.15 | Spherical disc |
| 5170 | 304 | ne | XCIII | Red | 0.46 | 0.44 | 0.13 | Spherical disc |
| 5171 | 304 | ne | XCIII | Pale green | 0.41 | 0.46 | 0.13 | Spherical disc |
| 5172 | 304 | ne | XCIII | Red | 0.45 | 0.44 | 0.16 | Spherical disc |
| 5173 | 304 | ne | XCIII | Pale green | 0.44 | 0.32 | 0.07 | Spherical disc |
| 5174 | 304 | ne | XCIII | Orange | 0.37 | 0.4 | 0.1 | Spherical disc |
| 5175 | 304 | ne | XCIII | Orange | 0.45 | 0.27 | 0.09 | Spherical disc |
| 5176 | 304 | ne | XCIII | yellow | 0.57 | 0.31 | 0.05 | Spherical disc |
| 5177 | 304 | ne | XCIII | Red | 0.32 | 0.2 | 0.02 | Spherical disc |
| 5178 | 304 | ne | XCIII | Pale green | 0.45 | 0.37 | 0.11 | Spherical disc |
| 5179 | 304 | ne | XCIII | Orange | 0.41 | 0.25 | 0.06 | Spherical disc |
| 5180 | 304 | ne | XCIII | Pale green | 0.73 | 0.88 | 0.48 | Notched & collared sphere |
| 5181 | 304 | ne | XCIII | Red | 0.35 | 0.38 | 0.07 | Spherical disc |
| 5182 | 304 | ne | XCIII | Pale green | 0.46 | 0.34 | 0.09 | Spherical disc |
| 5190 | 304 | ne | XCIII | yellow | 0.37 | 0.36 | 0.09 | Spherical disc |
| 5191 | 304 | ne | XCIII | Orange | 0.37 | 0.24 | 0.05 | Spherical disc |
| 5192 | 304 | ne | XCIII | Pale green | 0.36 | 0.42 | 0.09 | Spherical disc |
| 5193 | 304 | ne | XCIII | Pale green | 0.39 | 0.34 | 0.09 | Spherical disc |
| 5194 | 304 | ne | XCIII | Pale green | 0.34 | 0.24 | 0.04 | Spherical disc |
| 5195 | 304 | ne | XCIII | Pale green | 0.48 | 0.36 | 0.1 | Spherical disc |
| 5196 | 304 | ne | XCIII | Pale green | 0.4 | 0.36 | 0.09 | Spherical disc |
| 5197 | 304 | ne | XCIII | Pale blue | 0.35 | 0.27 | 0.06 | Spherical disc |
| 5198 | 304 | ne | XCIII | Orange | 0.28 | 0.4 | 0.06 | Spherical disc |
| 5200 | 304 | ne | XCIII | Pale green | 0.59 | 0.4 | 0.14 | Spherical disc |

Figure 7.3

Appendix

| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|------------|-------------|------------|-------------|---------------------------|
| 5201 | 304 | ne | XCIII | Pale green | 0.43 | 0.41 | 0.1 | Spherical disc |
| 5202 | 304 | ne | XCIII | Red | 0.4 | 0.2 | 0.06 | Spherical disc |
| 5203 | 304 | ne | XCIII | Red | 0.46 | 0.34 | 0.12 | Spherical disc |
| 5204 | 304 | ne | XCIII | Red | 0.46 | 0.4 | 0.18 | Spherical disc |
| 5205 | 304 | ne | XCIII | Pale green | 0.68 | 0.4 | 0.12 | Spherical disc |
| 5206 | 304 | ne | XCIII | Pale green | 0.38 | 0.22 | 0.05 | Spherical disc |
| 5207 | 304 | ne | XCIII | Pale green | 0.4 | 0.42 | 0.08 | Spherical disc |
| 5208 | 304 | ne | XCIII | Red | 0.3 | 0.82 | 0.13 | Tube |
| 5209 | 304 | ne | XCIII | Red | 0.43 | 0.36 | 0.12 | Spherical disc |
| 5210 | 304 | ne | XCIII | Pale green | chips x4 | | 0.96 | Undiagnostic |
| 5211 | 304 | ne | XCIII | Red | 0.48 | 0.3 | 0.09 | Spherical disc |
| 5212 | 304 | ne | XCIII | Orange | 0.45 | 0.22 | 0.04 | Spherical disc |
| 5213 | 304 | ne | XCIII | Orange | 0.24 | 0.18 | negl | Spherical disc |
| 5214 | 304 | ne | XCIII | Red | 0.41 | 0.28 | 0.09 | Spherical disc |
| 5215 | 304 | ne | XCIII | Pale green | 0.44 | 0.2 | 0.06 | Spherical disc |
| 5217 | 304 | ne | XCIII | Pale green | 0.41 | 0.25 | 0.06 | Spherical disc |
| 5218 | 304 | ne | XCIII | Pale green | 0.44 | 0.35 | 0.1 | Spherical disc |
| 5219 | 304 | ne | XCIII | Pale green | 0.44 | 0.25 | 0.08 | Spherical disc |
| 5230 | 304 | ne | XCIII | Pale blue | 0.47 | 0.46 | 0.11 | Spherical disc |
| 5231 | 304 | ne | XCIII | Red | 0.23 | 0.34 | 0.03 | Spherical disc |
| 5232 | 304 | ne | XCIII | Pale green | 0.33 | 0.42 | 0.08 | Spherical disc |
| 5233 | 304 | ne | XCIII | Pale blue | 0.32 | 0.41 | 0.06 | Spherical disc |
| 5234 | 304 | ne | XCIII | Red | 0.37 | 0.42 | 0.1 | Spherical disc |
| 5235 | 304 | ne | XCIII | Pale green | 0.19 | 0.31 | 0.02 | Spherical disc |
| 5236 | 304 | ne | XCIII | Red | 0.24 | 0.43 | 0.06 | Spherical disc |
| 5238 | 304 | ne | XCIII | yellow | 0.41 | 0.37 | 0.06 | Spherical disc |
| 5239 | 304 | ne | XCIII | Pale green | 0.31 | 0.51 | 0.09 | Spherical disc |
| 5240 | 304 | ne | XCIII | Pale green | 0.29 | 0.45 | 0.05 | Spherical disc |
| 5241 | 304 | ne | XCIII | Red | 0.16 | 0.29 | 0.02 | Spherical disc |
| 5242 | 304 | ne | XCIII | Pale green | 0.32 | 0.37 | 0.06 | Spherical disc |
| 5243 | 304 | ne | XCIII | Red | 0.13 | 0.34 | 0.02 | Disc |
| 5244 | 304 | ne | XCIII | Black | 0.33 | 0.74 | 0.19 | Collared sphere |
| 5250 | 370 | se | XCIII | White | 1.24 | 1.2 | 1.1 | Collared sphere |
| 5251 | 370 | se | XCIII | White | 0.96 | 1.03 | 0.68 | Notched & collared sphere |
| 5259 | 25 | nw | XCVII | Pale green | 0.17 | 0.29 | 0.02 | Spherical disc |
| 5260 | 25 | nw | XCVII | Orange | 0.28 | 0.31 | 0.03 | Spherical disc |
| 5261 | 73 | sw | XCI | Orange | 0.31 | 0.64 | 2.44 | Spherical disc |
| 5270 | 376 | nw | LXXXVI | yellow | 0.3 | 0.61 | 0.14 | Spherical disc |
| 5271 | 376 | nw | LXXXVI | yellow | 0.26 | 0.35 | 0.04 | Spherical disc |
| 5272 | 376 | nw | LXXXVI | Pale blue | 0.24 | 0.5 | 0.08 | Spherical disc |
| 5273 | 376 | nw | LXXXVI | Pale blue | 0.22 | 0.37 | 0.02 | Spherical disc |
| 5274 | 376 | nw | LXXXVI | Red | 0.3 | 0.44 | 0.07 | Spherical disc |
| 5275 | 376 | nw | LXXXVI | Black | 0.27 | 0.46 | 0.07 | Spherical disc |
| 5280 | 376 | nw | LXXXVI | Black | 0.38 | 0.4 | 0.08 | Spherical disc |
| 5281 | 376 | nw | LXXXVI | Black | 0.25 | 0.57 | 0.1 | Spherical disc |
| 5293 | 376 | nw | LXXXVI | Red | chip x1 | | 0.04 | Disc |
| 5314 | 386 | nw | XCI | Pale blue | 0.12 | 0.6 | 0.06 | Disc |
| 5315 | 386 | nw | XCI | Orange | 0.12 | 0.34 | 0.02 | Spherical disc |
| 5317 | 385 | se | XCI | Pale green | crushed | chips | 0.06 | Undiagnostic |
| 5318 | 313 | sw | XCV | yellow | 0.23 | 0.32 | 0.03 | Spherical disc |
| 5319 | 386 | ne | XCI | Orange | 0.2 | 0.5 | 0.08 | Spherical disc |
| 5320 | 386 | ne | XCI | Pale green | 0.15 | 0.3 | 0.01 | Spherical disc |
| 5348 | 182 | se | XCV | Dark blue | 1.26 | 1.1 | 0.85 | Collared sphere |
| 5356 | 416 | ne | XCI | Red | 0.12 | 0.87 | 0.24 | Disc |
| 5357 | 416 | ne | XCI | Red | 0.11 | 0.93 | 0.17 | Disc |
| 5358 | 416 | ne | XCI | Red | 0.16 | 0.98 | 0.29 | Disc |
| 5359 | 416 | ne | XCI | Red | 0.12 | 0.97 | 0.26 | Disc |
| 5360 | 416 | ne | XCI | Red | 0.1 | 0.91 | 0.13 | Disc |
| 5361 | 416 | ne | XCI | Red | 0.12 | 0.9 | 0.17 | Disc |
| 5362 | 416 | ne | XCI | Red | 0.11 | 0.76 | 0.14 | Disc |
| 5363 | 416 | ne | XCI | Red | 0.11 | 0.93 | 0.1 | Disc |
| 5381 | 600 | | XCV | Dark green | 0.4 | 0.62 | 0.24 | Spherical disc |
| 5500 | 358 | se | XCIII | White | 0.32 | 0.32 | 0.03 | Spherical disc |
| 5501 | 358 | se | XCIII | yellow | 0.3 | 0.35 | 0.03 | Spherical disc |
| 5502 | 358 | se | XCIII | Pale green | 0.46 | 0.55 | 0.18 | Spherical disc |
| 5503 | 358 | se | XCIII | Pale green | 0.2 | 0.34 | 0.02 | Spherical disc |
| 5504 | 358 | se | XCIII | Orange | 0.38 | 0.42 | 0.09 | Spherical disc |
| 5505 | 358 | se | XCIII | Orange | 0.38 | 0.49 | 0.11 | Spherical disc |
| 5506 | 358 | se | XCIII | Orange | 0.42 | 0.48 | 0.1 | Spherical disc |
| 5507 | 358 | se | XCIII | Orange | 0.2 | 0.46 | 0.03 | Spherical disc |
| 5508 | 358 | se | XCIII | Orange | 0.26 | 0.42 | 0.06 | Spherical disc |
| 5509 | 358 | se | XCIII | Pale green | 0.35 | 0.5 | 0.11 | Spherical disc |
| 5510 | 358 | se | XCIII | yellow | 0.4 | 0.47 | 0.09 | Spherical disc |
| 5511 | 358 | se | XCIII | Pale green | 0.42 | 0.36 | 0.07 | Spherical disc |
| 5512 | 358 | se | XCIII | Pale green | 0.26 | 0.63 | 0.04 | Spherical disc |
| 5513 | 358 | se | XCIII | Pale green | 0.3 | 0.34 | 0.03 | Spherical disc |
| 5514 | 358 | se | XCIII | Pale green | 0.3 | 0.42 | 0.06 | Spherical disc |
| 5515 | 358 | se | XCIII | Pale green | 0.47 | 0.68 | 0.25 | Spherical disc |
| 5516 | 358 | se | XCIII | Orange | 0.27 | 0.44 | 0.06 | Spherical disc |
| 5517 | 358 | se | XCIII | yellow | 0.35 | 0.45 | 0.09 | Spherical disc |
| 5518 | 358 | se | XCIII | White | 0.32 | 0.42 | 0.05 | Spherical disc |
| 5519 | 358 | se | XCIII | Pale green | 0.35 | 0.43 | 0.09 | Spherical disc |

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| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|-------------|-------------|------------|-------------|---------------------|
| 5520 | 358 | se | XCIII | Pale green | 0.4 | 0.41 | 0.09 | Spherical disc |
| 5521 | 358 | se | XCIII | Pale blue | 0.33 | 0.38 | 0.04 | Spherical disc |
| 5522 | 358 | se | XCIII | Pale blue | 0.23 | 0.37 | 0.03 | Spherical disc |
| 5523 | 358 | se | XCIII | Orange | 0.4 | 0.39 | 0.08 | Spherical disc |
| 5524 | 358 | se | XCIII | Orange | 0.28 | 0.42 | 0.06 | Spherical disc |
| 5525 | 358 | se | XCIII | Orange | 0.27 | 0.32 | 0.04 | Spherical disc |
| 5526 | 358 | se | XCIII | Pale green | chips x2 | | 0.02 | Spherical disc |
| 5527 | 358 | se | XCIII | White | 0.18 | 0.42 | 0.03 | Spherical disc |
| 5528 | 358 | se | XCIII | yellow | 0.31 | 0.33 | 0.04 | Spherical disc |
| 5529 | 358 | se | XCIII | yellow | 0.28 | 0.37 | 0.04 | Spherical disc |
| 5530 | 358 | se | XCIII | Pale green | 0.28 | 0.4 | 0.05 | Spherical disc |
| 5531 | 358 | se | XCIII | Pale green | 0.23 | 0.32 | 0.03 | Spherical disc |
| 5532 | 358 | se | XCIII | Pale green | 0.22 | 0.33 | 0.03 | Spherical disc |
| 5533 | 358 | se | XCIII | Dark green | 0.25 | 0.43 | 0.06 | Spherical disc |
| 5534 | 358 | se | XCIII | Orange | 0.32 | 0.42 | 0.08 | Spherical disc |
| 5535 | 358 | se | XCIII | Orange | 0.34 | 0.4 | 0.07 | Spherical disc |
| 5536 | 358 | se | XCIII | Orange | 0.23 | 0.42 | 0.05 | Spherical disc |
| 5537 | 358 | se | XCIII | Orange | 0.24 | 0.47 | 0.08 | Spherical disc |
| 5538 | 358 | se | XCIII | Orange | 0.35 | 0.42 | 0.09 | Spherical disc |
| 5539 | 358 | se | XCIII | Orange | 0.3 | 0.42 | 0.07 | Spherical disc |
| 5540 | 358 | se | XCIII | Orange | 0.3 | 0.33 | 0.04 | Spherical disc |
| 5541 | 358 | se | XCIII | Orange | 0.23 | 0.26 | 0.02 | Spherical disc |
| 5542 | 358 | se | XCIII | Orange | 0.23 | 0.42 | 0.05 | Spherical disc |
| 5543 | 358 | se | XCIII | Orange | 0.22 | 0.46 | 0.06 | Spherical disc |
| 5544 | 358 | se | XCIII | Red | 0.2 | 0.5 | 0.06 | Spherical disc |
| 5545 | 358 | se | XCIII | yellow | 0.23 | 0.37 | 0.04 | Spherical disc |
| 5546 | 358 | se | XCIII | yellow | 0.2 | 0.42 | 0.04 | Spherical disc |
| 5547 | 358 | se | XCIII | yellow | 0.25 | 0.4 | 0.05 | Spherical disc |
| 5548 | 358 | se | XCIII | yellow | 0.2 | 0.4 | 0.03 | Spherical disc |
| 5549 | 358 | se | XCIII | yellow | 0.16 | 0.35 | 0.02 | Spherical disc |
| 5550 | 358 | se | XCIII | yellow | 0.3 | 0.3 | 0.03 | Spherical disc |
| 5551 | 358 | se | XCIII | White | 0.29 | 0.07 | 0.04 | Spherical disc |
| 5552 | 358 | se | XCIII | White | 0.36 | 0.36 | 0.06 | Spherical disc |
| 5553 | 358 | se | XCIII | Pale green | 0.22 | 0.3 | 0.02 | Spherical disc |
| 5554 | 358 | se | XCIII | Dark green | 0.4 | 0.36 | 0.06 | Spherical disc |
| 5555 | 358 | se | XCIII | Orange | 0.27 | 0.46 | 0.08 | Spherical disc |
| 5556 | 358 | se | XCIII | Orange | 0.2 | 0.4 | 0.03 | Spherical disc |
| 5557 | 358 | se | XCIII | Orange | 0.14 | 0.24 | negl | Spherical disc |
| 5558 | 358 | se | XCIII | Orange | 0.25 | 0.29 | 0.02 | Spherical disc |
| 5559 | 358 | se | XCIII | Red | 0.26 | 0.52 | 0.07 | Undiagnostic |
| 5560 | 358 | se | XCIII | Red | 0.23 | 0.5 | 0.08 | Spherical disc |
| 5561 | 358 | se | XCIII | yellow | 0.25 | 0.46 | 0.06 | Spherical disc |
| 5562 | 358 | se | XCIII | yellow | 0.22 | 0.34 | 0.02 | Spherical disc |
| 5563 | 358 | se | XCIII | Pale green | 0.15 | 0.38 | 0.02 | Spherical disc |
| 5564 | 358 | se | XCIII | Pale green | 0.26 | 0.34 | 0.03 | Spherical disc |
| 5565 | 358 | se | XCIII | White | 0.18 | 0.38 | 0.04 | Spherical disc |
| 5566 | 358 | se | XCIII | yellow | 0.26 | 0.4 | 0.03 | Spherical disc |
| 5567 | 358 | se | XCIII | White | 0.23 | 0.38 | 0.03 | Spherical disc |
| 5568 | 358 | se | XCIII | Pale green | 0.08 | 0.21 | negl | Spherical disc |
| 5569 | 358 | se | XCIII | Pale green | 0.1 | 0.27 | negl | Spherical disc |
| 5570 | 358 | se | XCIII | Pale green | 0.33 | 0.65 | 0.1 | Spherical disc |
| 5571 | 358 | se | XCIII | Orange | 0.24 | 0.41 | 0.05 | Spherical disc |
| 5572 | 358 | se | XCIII | Orange | 0.15 | 0.4 | 0.03 | Spherical disc |
| 5573 | 358 | se | XCIII | Orange | 0.18 | 0.5 | 0.04 | Spherical disc |
| 5574 | 358 | se | XCIII | Orange | 0.16 | 0.46 | 0.04 | Spherical disc |
| 5575 | 358 | se | XCIII | Orange | 0.18 | 0.4 | 0.03 | Spherical disc |
| 5576 | 358 | se | XCIII | Orange | 0.25 | 0.3 | 0.05 | Spherical disc |
| 5577 | 358 | se | XCIII | Orange | 0.25 | 0.44 | 0.05 | Spherical disc |
| 5578 | 358 | se | XCIII | yellow | chip x1 | | 0.04 | Spherical disc |
| 5579 | 358 | se | XCIII | Pale green | chip x1 | | 0.05 | Spherical disc |
| 5580 | 358 | se | XCIII | Pale green | 0.17 | 0.4 | negl | Spherical disc |
| 5581 | 358 | se | XCIII | Black | chip x1 | | 0.03 | Spherical disc |
| 5582 | 358 | se | XCIII | Orange | 0.2 | 0.38 | 0.03 | Spherical disc |
| 5583 | 358 | se | XCIII | Orange | 0.1 | 0.25 | negl | Spherical disc |
| 5584 | 358 | se | XCIII | Orange | 0.14 | 0.31 | 0.01 | Spherical disc |
| 5585 | 358 | se | XCIII | Orange | 0.22 | 0.4 | 0.03 | Spherical disc |
| 5586 | 358 | se | XCIII | Orange | 0.3 | 0.25 | 0.01 | Spherical disc |
| 5587 | 358 | se | XCIII | Red | 0.33 | 0.47 | 0.07 | Spherical disc |
| 5588 | 358 | se | XCIII | Pale blue | 0.8 | 0.57 | 0.24 | Collared sphere |
| 5589 | 358 | se | XCIII | Pale green | 0.92 | 0.44 | 0.18 | Collared sphere |
| 5593 | 372 | se | XCII | Transparent | 0.4 | 0.35 | 0.06 | Unseparated spheres |
| 5595 | 358 | se | XCIII | Pale green | chip x1 | | 0.03 | Spherical disc |
| 5596 | 358 | se | XCIII | yellow | chip x1 | | 0.01 | Spherical disc |
| 5597 | 358 | se | XCIII | Orange | chip x1 | | 0.01 | Spherical disc |
| 5598 | 274 | se | XCV | yellow | crushed | chips | 0.07 | Spherical disc |
| 5599 | 365 | nw | XCII | Dark blue | 0.2 | 0.45 | 0.05 | Spherical disc |
| 5655 | 365 | nw | XCII | Red | 0.12 | 0.87 | 0.08 | Disc |
| 5665 | 356 | nw | XCV | Pale green | frags | | 0.51 | Undiagnostic |
| 5669 | 363 | ne | XCIII | Dark green | 0.18 | 0.41 | 0.04 | Spherical disc |
| 5703 | 363 | ne | XCIII | Pale green | 0.24 | 0.38 | 0.05 | Spherical disc |
| 5705 | 363 | ne | XCIII | Orange | 0.19 | 0.35 | 0.03 | Spherical disc |
| 5706 | 363 | ne | XCIII | Pale green | 0.28 | 0.42 | 0.07 | Spherical disc |

Figure 7.2

Figure 7.3

Appendix

| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|------------|-------------|------------|-------------|--------------------------|
| 5707 | 363 | ne | XCIH | Dark green | 0.23 | 0.38 | 0.06 | Spherical disc |
| 5708 | 363 | ne | XCIH | Red | 0.2 | 0.34 | 0.04 | Spherical disc |
| 5711 | 356 | nw | XCV | Dark green | 0.41 | 0.43 | 0.13 | Spherical disc |
| 5712 | 356 | nw | XCV | Dark blue | 0.18 | 0.3 | 0.02 | Spherical disc |
| 5713 | 359 | nw | XCV | Orange | 0.28 | 0.31 | 0.05 | Spherical disc |
| 5714 | 359 | nw | XCV | Orange | 0.31 | 0.32 | 0.04 | Spherical disc |
| 5715 | 359 | nw | XCV | Red | 0.44 | 0.43 | 0.13 | Spherical disc |
| 5717 | 324 | ne | XCV | Orange | 0.37 | 0.82 | 0.43 | Spherical disc |
| 5719 | 324 | ne | XCV | White | 1.15 | 1.25 | 0.91 | Sphere |
| 5720 | 324 | ne | XCV | Orange | 0.24 | 0.32 | 0.03 | Spherical disc |
| 5721 | 324 | ne | XCV | Red | 0.15 | 0.34 | 0.02 | Spherical disc |
| 5722 | 324 | ne | XCV | Dark green | 0.38 | 0.5 | 0.14 | Spherical disc |
| 5723 | 324 | ne | XCV | Orange | 0.25 | 0.38 | 0.05 | Spherical disc |
| 5724 | 324 | ne | XCV | Orange | 0.27 | 0.6 | 0.12 | Spherical disc |
| 5725 | 324 | ne | XCV | Red | 0.44 | 0.7 | 0.29 | Spherical disc |
| 5726 | 324 | ne | XCV | Red | 0.24 | 0.41 | 0.06 | Spherical disc |
| 5727 | 324 | ne | XCV | Dark green | 0.2 | 0.35 | 0.1 | Spherical disc |
| 5728 | 324 | ne | XCV | Orange | 0.37 | 0.64 | 0.12 | Spherical disc |
| 5729 | 324 | ne | XCV | Red | 0.21 | 0.31 | 0.03 | Spherical disc |
| 5736 | 394 | sw | XCV | Dark green | 0.17 | 0.36 | 0.03 | Spherical disc |
| 5737 | 420 | sw | XCI | Red | 0.11 | 0.96 | 0.22 | Disc |
| 5738 | 402 | se | LXXXVII | Red | 0.1 | 1.15 | 0.15 | Disc |
| 5739 | 402 | se | LXXXVII | Red | 0.08 | 0.97 | 0.09 | Disc |
| 5740 | 424 | ne | XCI | Red | 0.1 | 0.45 | 0.04 | Disc |
| 5741 | 385 | se | XCI | Orange | 0.13 | 0.63 | 0.1 | Disc |
| 5742 | 385 | se | XCI | Orange | 0.11 | 0.63 | 0.09 | Disc |
| 5743 | 385 | se | XCI | Orange | 0.12 | 0.57 | 0.08 | Disc |
| 5744 | 385 | se | XCI | Red | 0.16 | 0.51 | 0.05 | Barrel |
| 5745 | 385 | se | XCI | Orange | 0.12 | 0.58 | 0.07 | Disc |
| 5746 | 385 | se | XCI | Orange | 0.09 | 0.44 | 0.02 | Disc |
| 5747 | 385 | se | XCI | Orange | 0.13 | 0.34 | 0.01 | Disc |
| 5748 | 385 | se | XCI | Orange | 0.24 | 0.54 | 0.04 | Spherical disc |
| 5749 | 385 | se | XCI | Orange | 0.21 | 0.52 | 0.05 | Spherical disc |
| 5750 | 385 | se | XCI | Pale green | 0.18 | 0.76 | 0.08 | Disc |
| 5751 | 345 | sw | XCIH | Red | 0.36 | 0.41 | 0.12 | Spherical disc |
| 5752 | 345 | sw | XCIH | Red | 0.34 | 0.54 | 0.18 | Spherical disc |
| 5753 | 345 | sw | XCIH | Orange | 0.23 | 0.37 | 0.05 | Spherical disc |
| 5761 | 367 | sw | XCH | Red | 0.12 | 1.06 | 0.16 | Disc |
| 5762 | 367 | sw | XCH | Red | 0.3 | 0.28 | 0.04 | Spherical disc |
| 5763 | 367 | sw | XCH | Red | 0.35 | 0.31 | 0.06 | Spherical disc |
| 5764 | 367 | sw | XCH | Pale green | 0.87 | 0.88 | 0.45 | Squashed collared sphere |
| 5765 | 367 | sw | XCH | yellow | 0.58 | 0.45 | 0.17 | Tube |
| 5766 | 367 | sw | XCH | Black | 0.07 | 0.38 | 0.02 | Disc |
| 5767 | 334 | ne | XCV | Orange | 0.11 | 0.51 | 0.05 | Disc |
| 5768 | 334 | ne | XCV | Orange | 0.15 | 0.29 | 0.03 | Spherical disc |
| 5769 | 334 | ne | XCV | yellow | 0.31 | 0.28 | 0.05 | Tube |
| 5770 | 334 | ne | XCV | Orange | 0.17 | 0.3 | 0.03 | Spherical disc |
| 5771 | 334 | ne | XCV | yellow | 0.11 | 0.3 | 0.02 | Spherical disc |
| 5772 | 334 | ne | XCV | Orange | 0.25 | 0.29 | 0.04 | Spherical disc |
| 5781 | 334 | ne | XCV | Orange | 0.21 | 0.51 | 0.09 | Disc |
| 5782 | 334 | ne | XCV | yellow | 0.38 | 0.32 | 0.08 | Tube |
| 5783 | 334 | ne | XCV | yellow | 0.18 | 0.27 | 0.02 | Spherical disc |
| 5784 | 334 | ne | XCV | Red | 0.26 | 0.39 | 0.06 | Spherical disc |
| 5785 | 334 | ne | XCV | Pale blue | 0.27 | 0.39 | 0.07 | Spherical disc |
| 5787 | 313 | sw | XCV | yellow | 0.14 | 0.37 | 0.03 | Spherical disc |
| 5788 | 313 | sw | XCV | Orange | 0.32 | 0.35 | 0.06 | Spherical disc |
| 5789 | 313 | sw | XCV | yellow | 0.12 | 0.28 | 0.01 | Spherical disc |
| 5790 | 313 | sw | XCV | Red | 0.31 | 0.34 | 0.06 | Spherical disc |
| 5791 | 313 | sw | XCV | Orange | 0.19 | 0.3 | 0.03 | Spherical disc |
| 5792 | 73 | se | XCH | Pale blue | 0.33 | 0.5 | 0.1 | Spherical disc |
| 5793 | 324 | ne | XCV | Red | 0.2 | 0.39 | 0.04 | Spherical disc |
| 5794 | 324 | ne | XCV | Orange | 0.12 | 0.34 | 0.02 | Disc |
| 5795 | 418 | ne | XCI | Red | 0.13 | 1.05 | 0.3 | Disc |
| 5796 | 385 | se | XCI | Orange | 0.14 | 0.66 | 0.12 | Disc |
| 5797 | 385 | se | XCI | Pale blue | 0.36 | 0.56 | 0.18 | Spherical disc |
| 5798 | 385 | se | XCI | Pale blue | 0.46 | 0.57 | 0.13 | Spherical disc |
| 5799 | 385 | se | XCI | Pale blue | 0.16 | 0.22 | 0.02 | Spherical disc |
| 5806 | 345 | sw | XCIH | Dark blue | 1.54 | 1.46 | 2.36 | Sphere |
| 5809 | 374 | sw | XCIH | Red | 0.14 | 1.05 | 0.3 | Disc |
| 5810 | 374 | sw | XCIH | Orange | 0.1 | 0.44 | 0.03 | Disc |
| 5811 | 358 | nw | XCV | Orange | 0.17 | 0.4 | 0.04 | Spherical disc |
| 5812 | 358 | se | XCH | Pale green | 0.45 | 0.75 | 0.18 | Collared sphere |
| 5813 | 401 | sw | XCV | Red | 0.13 | 0.93 | 0.12 | Disc |
| 5817 | 401 | sw | XCV | Orange | 0.21 | 0.32 | 0.02 | Spherical disc |
| 5820 | 409 | nw | LXXXVIII | Red | 0.13 | 0.97 | 0.27 | Disc |
| 5821 | 409 | nw | LXXXVIII | Red | 0.11 | 0.89 | 0.13 | Disc |
| 5828 | 400 | se | XCI | Red | 0.12 | 0.8 | 0.14 | Disc |
| 5829 | 400 | se | XCI | Red | 0.15 | 1 | 0.26 | Disc |
| 5831 | 298 | ne | XCV | Black | 0.25 | 0.38 | 0.07 | Spherical disc |
| 5832 | 343 | nw | XCV | yellow | 0.28 | 0.37 | 0.06 | Spherical disc |
| 5833 | 343 | nw | XCV | Orange | 0.2 | 0.35 | 0.02 | Spherical disc |
| 5834 | 358 | nw | XCIH | Pale green | frags | | 0.44 | Undiagnostic |

Figure 7.2

Anuradhapura: The Artefacts

| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|-------------|-------------|------------|-------------|--------------------------|
| 5835 | 358 | se | XCIII | yellow | 0.21 | 0.39 | 0.04 | Spherical disc |
| 5836 | 358 | se | XCIII | Pale green | 0.16 | 0.35 | 0.05 | Spherical disc |
| 5837 | 358 | se | XCIII | Red | 0.35 | 0.63 | 0.04 | Spherical disc |
| 5839 | 306 | sw | XCIII | White | 0.36 | 0.41 | 0.05 | Spherical disc |
| 5841 | 390 | se | LXXXVI | Red | 0.14 | 0.72 | 0.13 | Disc |
| 5842 | 390 | se | LXXXVI | Orange | 0.23 | 0.68 | 0.1 | Spherical disc |
| 5843 | 390 | se | LXXXVI | Red | 0.14 | 1.1 | 0.19 | Disc |
| 5849 | 291 | ne | XCV | Red&orange | 0.49 | 0.54 | 0.14 | Spherical disc |
| 5853 | 369 | se | XCIII | Black | 0.27 | 0.41 | 0.07 | Spherical disc |
| 5854 | 369 | se | XCIII | Pale blue | 0.37 | 0.42 | 0.09 | Spherical disc |
| 5855 | 369 | se | XCIII | Orange | 0.37 | 0.43 | 0.11 | Spherical disc |
| 5856 | 369 | se | XCIII | Black | 0.27 | 0.52 | 0.1 | Spherical disc |
| 5857 | 369 | se | XCIII | Dark blue | 0.36 | 0.39 | 0.07 | Spherical disc |
| 5858 | 369 | se | XCIII | Black&white | 0.24 | 0.38 | 0.05 | Spherical disc |
| 5859 | 369 | se | XCIII | Pale green | 0.14 | 0.27 | 0.01 | Spherical disc |
| 5864 | 403 | nw | XCI | Red | 0.11 | 1.03 | 0.26 | Disc |
| 5865 | 415 | sw | XCI | Red | 0.11 | 0.97 | 0.23 | Disc |
| 5866 | 415 | sw | XCI | Red | 0.12 | 0.85 | 0.18 | Disc |
| 5867 | 396 | sw | XCI | Orange | 0.14 | 0.68 | 0.12 | Disc |
| 5869 | 424 | ne | XCI | Red | 0.09 | 0.59 | 0.06 | Disc |
| 5874 | 467 | nw | LXXXI | White | 0.2 | 0.44 | 0.06 | Spherical disc |
| 5875 | 467 | nw | LXXXI | Dark green | frags | | 0.6 | Undiagnostic |
| 5877 | 409 | sw | LXXXVIII | Red | 0.12 | 0.9 | 0.22 | Disc |
| 5878 | 409 | sw | LXXXVIII | Red | 0.08 | 1.06 | 0.13 | Disc |
| 5879 | 409 | sw | LXXXVIII | Pale blue | 0.46 | 0.28 | 0.11 | Rectangular spacer |
| 5880 | 409 | sw | LXXXVIII | Red | 0.15 | 0.86 | 0.11 | Disc |
| 5881 | 409 | sw | LXXXVIII | Pale blue | 0.61 | 0.51 | 0.14 | Tube |
| 5882 | 409 | sw | LXXXVIII | Pale green | 0.66 | 0.75 | 0.5 | Spherical disc |
| 5883 | 399 | ne | XCI | Red | 0.16 | 0.52 | 0.08 | Disc |
| 5884 | 396 | sw | XCI | Orange | 0.18 | 0.45 | 0.06 | Spherical disc |
| 5885 | 396 | sw | XCI | Red | 0.13 | 0.56 | 0.09 | Disc |
| 5886 | 396 | sw | XCI | Orange | 0.14 | 0.58 | 0.08 | Disc |
| 5887 | 396 | sw | XCI | Red | 0.15 | 0.44 | 0.02 | Disc |
| 5888 | 396 | sw | XCI | Dark green | 0.18 | 0.25 | 0.02 | Spherical disc |
| 5889 | 283 | nw | XCV | Pale green | 0.99 | 0.76 | 0.42 | Collared sphere |
| 5890 | 283 | nw | XCV | yellow | 0.18 | 0.29 | 0.03 | Spherical disc |
| 5891 | 283 | nw | XCV | Orange | 0.44 | 0.18 | 0.05 | Rectangular spacer |
| 5892 | 283 | nw | XCV | Orange | 0.17 | 0.3 | 0.01 | Spherical disc |
| 5893 | 414 | sw | XCI | Red | 0.12 | 1.2 | 0.17 | Disc |
| 5894 | 361 | nw | XCII | Orange | 0.18 | 0.38 | 0.04 | Spherical disc |
| 5895 | 361 | nw | XCII | Orange | 0.22 | 0.31 | 0.02 | Spherical disc |
| 5898 | 401 | sw | XCV | Pale blue | 0.3 | 0.31 | 0.03 | Spherical disc |
| 5899 | 401 | sw | XCV | Pale blue | 0.19 | 0.44 | 0.05 | Spherical disc |
| 5906 | 304 | ne | XCIII | yellow | 0.28 | 0.36 | 0.07 | Spherical disc |
| 5907 | 304 | ne | XCIII | Pale green | 0.31 | 0.44 | 0.09 | Spherical disc |
| 5908 | 304 | ne | XCIII | Orange | 0.31 | 0.37 | 0.08 | Spherical disc |
| 5909 | 304 | ne | XCIII | yellow | 0.3 | 0.36 | 0.09 | Spherical disc |
| 5910 | 304 | ne | XCIII | Brown | 0.42 | 0.28 | 0.08 | Tube |
| 5911 | 304 | ne | XCIII | Red | 0.34 | 0.32 | 0.07 | Spherical disc |
| 5912 | 304 | ne | XCIII | Orange | 0.22 | 0.47 | 0.07 | Spherical disc |
| 5913 | 304 | ne | XCIII | Orange | 0.33 | 0.46 | 0.13 | Spherical disc |
| 5914 | 304 | ne | XCIII | Orange | 0.18 | 0.35 | 0.04 | Spherical disc |
| 5915 | 304 | ne | XCIII | Pale green | 0.36 | 0.42 | 0.11 | Spherical disc |
| 5916 | 304 | ne | XCIII | Orange | 0.2 | 0.33 | 0.05 | Spherical disc |
| 5917 | 304 | ne | XCIII | Orange | 0.13 | 0.46 | 0.06 | Disc |
| 5918 | 304 | ne | XCIII | yellow | 0.21 | 0.31 | 0.03 | Spherical disc |
| 5919 | 304 | ne | XCIII | Red | 0.17 | 0.36 | 0.04 | Disc |
| 5920 | 304 | ne | XCIII | Orange | 0.3 | 0.38 | 0.11 | Spherical disc |
| 5921 | 406 | sw | XCI | Red | 0.11 | 0.93 | 0.21 | Disc |
| 5922 | 352 | nw | XCV | Orange | 0.34 | 0.42 | 0.07 | Spherical disc |
| 5923 | 352 | nw | XCV | Orange | 0.25 | 0.29 | 0.03 | Spherical disc |
| 5924 | 352 | nw | XCV | Pale green | 0.1 | 0.47 | 0.03 | Disc |
| 5925 | 304 | ne | XCIII | Pale blue | 0.25 | 0.47 | 0.03 | Spherical disc |
| 5926 | 304 | ne | XCIII | White | 0.21 | 0.61 | 0.08 | Undiagnostic |
| 5994 | 417 | nw | XCI | Dark blue | 0.34 | 0.42 | 0.07 | Unseparated spheres |
| 5997 | 494 | ne | LXXV | Pale green | 0.42 | 0.42 | 0.09 | Spherical disc |
| 6000 | 304 | ne | XCIII | Pale green | 0.35 | 0.46 | 0.1 | Spherical disc |
| 6001 | 304 | ne | XCIII | Pale green | 0.32 | 0.52 | 0.13 | Spherical disc |
| 6002 | 370 | se | XCIII | Black | 0.29 | 0.42 | 0.06 | Spherical disc |
| 6003 | 304 | ne | XCIII | Pale green | 0.12 | 0.23 | 0.01 | Spherical disc |
| 6003 | 370 | se | XCIII | Red | 0.39 | 0.34 | 0.13 | Spherical disc |
| 6004 | 370 | se | XCIII | yellow | 0.25 | 0.34 | 0.03 | Spherical disc |
| 6005 | 370 | se | XCIII | Black | 0.34 | 0.44 | 0.08 | Spherical disc |
| 6005 | 306 | sw | XCIII | Dark blue | 1.47 | 1.32 | 2.96 | Truncated bicone |
| 6006 | 370 | se | XCIII | Black | 0.44 | 0.47 | 0.12 | Spherical disc |
| 6007 | 370 | se | XCIII | yellow | 0.21 | 0.35 | 0.02 | Spherical disc |
| 6008 | 370 | se | XCIII | yellow | 0.44 | 0.88 | 1.8 | Spherical disc |
| 6009 | 370 | se | XCIII | Black | 0.32 | 0.4 | 0.07 | Spherical disc |
| 6018 | 304 | ne | XCIII | Pale green | 1.02 | 0.81 | 0.31 | Squashed collared sphere |
| 6019 | 304 | ne | XCIII | Pale green | 0.34 | 0.46 | 0.1 | Spherical disc |
| 6021 | 304 | ne | XCIII | Pale green | 0.25 | 0.53 | 0.12 | Spherical disc |
| 6022 | 358 | se | XCIII | yellow | 0.34 | 0.54 | 0.13 | Spherical disc |

Figure 7.3

Figure 7.2

Appendix

| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|------------|-------------|------------|-------------|--------------------------|
| 6023 | 358 | se | XCIII | Pale green | 0.35 | 0.6 | 0.17 | Spherical disc |
| 6024 | 358 | se | XCIII | Red | 0.31 | 0.33 | 0.05 | Spherical disc |
| 6026 | 358 | se | XCIII | Pale green | 0.32 | 0.57 | 0.13 | Spherical disc |
| 6027 | 358 | se | XCIII | Pale green | 0.26 | 0.33 | 0.03 | Spherical disc |
| 6034 | 364 | ne | XCII | Dark blue | 0.76 | 0.56 | 0.34 | Tube |
| 6037 | 364 | ne | XCII | Pale green | 0.36 | 0.45 | 0.08 | Spherical disc |
| 6041 | 364 | ne | XCII | Pale green | 0.18 | 0.61 | 0.07 | Disc |
| 6048 | 365 | nw | XCHI | Red | 0.42 | 0.47 | 0.14 | Spherical disc |
| 6049 | 365 | nw | XCHI | Pale green | 0.34 | 0.64 | 0.22 | Spherical disc |
| 6050 | 365 | nw | XCHI | Pale green | 0.65 | 0.61 | 0.09 | Sphere |
| 6053 | 365 | nw | XCHI | Pale green | chips | | 0.1 | Spherical disc |
| 6055 | 365 | nw | XCHI | Dark blue | 0.24 | 0.52 | 0.1 | Spherical disc |
| 6056 | 365 | nw | XCHI | Pale green | 0.35 | 0.42 | 0.06 | Spherical disc |
| 6064 | 363 | ne | XCIII | Pale blue | 0.54 | 0.47 | 0.11 | Squashed collared sphere |
| 6067 | 365 | nw | XCII | Pale blue | 0.56 | 0.33 | 0.05 | Spherical disc |
| 6073 | 345 | sw | XCIII | Orange | 0.42 | 0.55 | 0.2 | Spherical disc |
| 6075 | 345 | sw | XCIII | Pale blue | 0.24 | 0.42 | 0.05 | Spherical disc |
| 6078 | 345 | sw | XCIII | Pale green | 0.24 | 0.47 | 0.08 | Spherical disc |
| 6079 | 364 | ne | XCII | Pale green | 0.28 | 0.46 | 0.1 | Spherical disc |
| 6086 | 358 | se | XCIII | Pale green | 0.32 | 0.42 | 0.08 | Spherical disc |
| 6093 | 378 | se | XCIII | Pale green | 0.32 | 0.47 | 0.12 | Spherical disc |
| 6096 | 368 | sw | XCIII | Pale green | 1.88 | 1.19 | 1.89 | Elliptical |
| 6097 | 378 | se | XCIII | Pale green | 0.12 | 0.55 | 0.05 | Disc |
| 6099 | 376 | nw | LXXXVI | Pale green | 0.75 | 0.41 | 0.13 | Elliptical |
| 6100 | 378 | se | XCIII | Red | 0.41 | 0.4 | 0.09 | Spherical disc |
| 6102 | 378 | se | XCIII | Orange | 0.19 | 0.31 | 0.03 | Spherical disc |
| 6104 | 376 | nw | LXXXVI | Red | 0.08 | 0.82 | 0.11 | Disc |
| 6113 | 305 | sw | XCIII | Pale green | 0.13 | 0.51 | 0.05 | Disc |
| 6115 | 305 | sw | XCIII | Pale blue | 0.11 | 0.47 | 0.04 | Disc |
| 6122 | 376 | nw | LXXXVI | Pale green | 0.13 | 0.47 | 0.04 | Disc |
| 6124 | 305 | sw | XCIII | Dark green | 0.15 | 0.28 | 0.01 | Spherical disc |
| 6125 | 376 | nw | LXXXVI | Pale green | frags | | 0.06 | Disc |
| 6126 | 305 | sw | XCIII | Pale green | 0.43 | 0.46 | 0.16 | Spherical disc |
| 6131 | 305 | sw | XCIII | Red | 0.14 | 0.46 | 0.04 | Disc |
| 6133 | 366 | se | XCHI | Pale green | frags | | 0.17 | Spherical disc |
| 6135 | 379 | sw | XCIII | Dark blue | 0.52 | 0.6 | 0.25 | Spherical disc |
| 6173 | 385 | se | XCI | Orange | 0.2 | 0.66 | 0.15 | Spherical disc |
| 6179 | 385 | se | XCI | Pale green | 0.67 | 0.54 | 0.19 | Collared sphere |
| 6188 | 376 | nw | LXXXVI | Pale green | 0.28 | 0.44 | 0.1 | Spherical disc |
| 6189 | 376 | nw | LXXXVI | Red | 0.1 | 0.74 | 0.06 | Disc |
| 6190 | 376 | nw | LXXXVI | Red | chip x1 | | 0.12 | Disc |
| 6191 | 376 | nw | LXXXVI | yellow | 0.06 | 0.43 | 0.03 | Disc |
| 6201 | 370 | se | XCIII | Black | 0.24 | 0.47 | 0.07 | Spherical disc |
| 6213 | 355 | ne | XCIII | Orange | 0.13 | 0.57 | 0.08 | Disc |
| 6215 | 386 | ne | XCI | Pale green | 0.37 | 0.6 | 0.22 | Spherical disc |
| 6230 | 386 | ne | XCI | yellow | 0.34 | 0.5 | 0.09 | Spherical disc |
| 6232 | 306 | sw | XCIII | Pale blue | 0.25 | 0.32 | 0.03 | Spherical disc |
| 6233 | 306 | sw | XCIII | Black | chips x3 | | 0.51 | Undiagnostic |
| 6234 | 313 | sw | XCV | Red | 0.2 | 0.3 | 0.03 | Spherical disc |
| 6237 | 313 | sw | XCV | Pale green | 0.25 | 0.3 | 0.03 | Spherical disc |
| 6237 | 304 | ne | XCIII | Pale green | 0.42 | 0.46 | 0.07 | Spherical disc |
| 6248 | 313 | sw | XCV | Dark blue | 0.47 | 0.6 | 0.23 | Spherical disc |
| 6253 | 390 | se | LXXXVI | Black | 0.36 | 0.68 | 0.21 | Spherical disc |
| 6263 | 386 | nw | XCI | Dark blue | 0.55 | 0.37 | 0.12 | Tube |
| 6268 | 386 | nw | XCI | Red | 0.1 | 0.53 | 0.05 | Disc |
| 6269 | 386 | nw | XCI | yellow | 0.2 | 0.5 | 0.04 | Spherical disc |
| 6271 | 386 | nw | XCI | Dark blue | 0.7 | 0.7 | 0.49 | Sphere |
| 6272 | 393 | sw | XCV | Pale green | chips x3 | | 0.04 | Spherical disc |
| 6273 | 313 | sw | XCV | Orange | 0.55 | 0.73 | 0.5 | Unperforated sphere |
| 6274 | 313 | sw | XCV | Orange | 0.23 | 0.54 | 0.09 | Spherical disc |
| 6299 | 386 | nw | XCI | yellow | 0.27 | 0.5 | 0.09 | Spherical disc |
| 6306 | 385 | se | XCI | Orange | chip x1 | | 0.03 | Spherical disc |
| 6308 | 386 | nw | XCI | yellow | 0.33 | 0.56 | 0.14 | Spherical disc |
| 6314 | 394 | sw | XCV | Pale green | chip x1 | | 0.09 | Squashed collared sphere |
| 6317 | 394 | sw | XCV | Orange | 0.26 | 0.63 | 0.17 | Spherical disc |
| 6319 | 386 | nw | XCI | Pale green | 0.22 | 0.3 | 0.02 | Spherical disc |
| 6321 | 398 | se | XCI | yellow | 0.48 | 0.43 | 0.18 | Spherical disc |
| 6323 | 386 | nw | XCI | Pale green | 0.2 | 0.3 | 0.01 | Spherical disc |
| 6326 | 600 | | XCV | Dark blue | chip x1 | | 1.38 | Collared sphere |
| 6332 | 394 | sw | XCV | Dark green | 0.37 | 0.49 | 0.13 | Spherical disc |
| 6349 | 390 | se | LXXXVI | yellow | 1.01 | 0.38 | 0.04 | Disc |
| 6350 | 401 | sw | XCV | Orange | 0.44 | 0.74 | 0.3 | Spherical disc |
| 6353 | 401 | sw | XCV | Orange | 0.36 | 0.63 | 0.23 | Spherical disc |
| 6356 | 390 | se | LXXXVI | Red | 0.14 | 1.28 | 0.29 | Disc |
| 6357 | 399 | se | XCI | Red | 0.11 | 0.95 | 0.24 | Disc |
| 6363 | 390 | se | LXXXVI | Red | 0.07 | 0.89 | 0.16 | Disc |
| 6371 | 390 | se | LXXXVI | Red | 0.12 | 0.78 | 0.07 | Disc |
| 6375 | 390 | se | LXXXVI | Red | 0.21 | 1.07 | 0.19 | Disc |
| 6378 | 411 | sw | XCV | Orange | 0.34 | 0.76 | 0.26 | Spherical disc |
| 6387 | 408 | sw | XCI | Pale green | 0.25 | 0.39 | 0.03 | Squashed sphere |
| 6388 | 408 | sw | XCI | White | 0.27 | 0.53 | 0.11 | Spherical disc |
| 6391 | 408 | sw | XCI | Black | 0.72 | 0.81 | 0.6 | Sphere |

Figure 7.2

Anuradhapura: The Artefacts

| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|-------------|-------------|------------|-------------|--------------------------|
| 6401 | 412 | se | LXXXVII | Pale green | 0.27 | 0.36 | 0.03 | Spherical disc |
| 6411 | 406 | se | XCI | Pale green | 0.3 | 0.48 | 0.08 | Spherical disc |
| 6413 | 414 | sw | XCI | yellow | 0.26 | 0.45 | 0.06 | Spherical disc |
| 6414 | 390 | se | LXXXVI | White | 0.83 | 0.7 | 0.47 | Sphere |
| 6425 | 399 | se | XCI | Dark green | 0.1 | 0.2 | 0.01 | Spherical disc |
| 6431 | 414 | sw | XCI | Pale green | 0.32 | 0.46 | 0.08 | Spherical disc |
| 6432 | 414 | sw | XCI | Pale green | 0.2 | 0.4 | 0.04 | Spherical disc |
| 6433 | 414 | sw | XCI | Dark blue | 0.4 | 0.6 | 0.17 | Spherical disc |
| 6438 | 414 | sw | XCI | Pale green | 0.27 | 0.48 | 0.08 | Spherical disc |
| 6445 | 406 | sw | XCI | Pale green | 0.18 | 0.76 | 0.12 | Disc |
| 6447 | 415 | se | XCI | Red | 0.12 | 0.88 | 0.18 | Disc |
| 6453 | 414 | sw | XCI | Red | 0.13 | 0.91 | 0.19 | Disc |
| 6456 | 416 | ne | XCI | Dark blue | 0.5 | 0.51 | 0.18 | Spherical disc |
| 6462 | 409 | nw | LXXXVIII | Red | 0.12 | 0.84 | 0.17 | Disc |
| 6466 | 416 | ne | XCI | White | 0.46 | 0.6 | 0.2 | Spherical disc |
| 6473 | 399 | ne | XCI | Green&clear | 0.35 | 0.47 | 0.09 | Spherical disc |
| 6478 | 415 | se | XCI | Red | 0.15 | 1.08 | 0.35 | Disc |
| 6482 | 414 | sw | XCI | Dark blue | 0.25 | 0.49 | 0.09 | Spherical disc |
| 6483 | 414 | sw | XCI | Dark blue | 0.34 | 0.66 | 0.22 | Spherical disc |
| 6484 | 414 | sw | XCI | Pale green | 0.22 | 0.47 | 0.07 | Spherical disc |
| 6494 | 415 | se | XCI | Red | 0.11 | 1.04 | 0.25 | Disc |
| 6495 | 415 | se | XCI | Pale green | 0.25 | 0.29 | 0.03 | Spherical disc |
| 6501 | 415 | se | XCI | Red | 0.13 | 1.13 | 0.32 | Disc |
| 6508 | 417 | nw | XCI | Red | 0.13 | 0.86 | 0.16 | Disc |
| 6517 | 422 | sw | XCI | Dark green | 0.18 | 0.3 | 0.02 | Spherical disc |
| 6529 | 416 | ne | XCI | Red | 0.1 | 0.99 | 0.2 | Disc |
| 6535 | 422 | sw | XCI | Red | 0.13 | 1.1 | 0.15 | Disc |
| 6538 | 420 | sw | XCI | Red | 0.11 | 1.07 | 0.13 | Disc |
| 6540 | 422 | sw | XCI | Pale blue | 0.27 | 0.54 | 0.12 | Spherical disc |
| 6546 | 409 | ne | LXXXVIII | Red | 0.14 | 1.13 | 0.18 | Disc |
| 6572 | 426 | ne | LXXXVIII | Red | 0.11 | 0.72 | 0.12 | Disc |
| 6575 | 424 | nw | XCI | Red | 0.12 | 0.87 | 0.19 | Disc |
| 6583 | 424 | nw | XCI | Red | 0.12 | 0.91 | 0.19 | Disc |
| 6585 | 424 | nw | XCI | Red | 0.09 | 0.97 | 0.19 | Disc |
| 6587 | 426 | ne | LXXXVIII | White&blue | 1.35 | 1.27 | 2.24 | Unperforated sphere |
| 6607 | 406 | sw | XCI | Red | 0.13 | 0.64 | 0.1 | Disc |
| 6618 | 425 | sw | XCI | Red | 0.14 | 0.96 | 0.25 | Disc |
| 6629 | 429 | sw | XCV | Pale green | 0.19 | 0.31 | 0.02 | Spherical disc |
| 6632 | 426 | ne | LXXXVIII | Red | 0.1 | 0.86 | 0.16 | Disc |
| 6652 | 425 | ne | XCI | Dark blue | 0.82 | 0.48 | 0.41 | Squashed sphere |
| 6672 | 425 | sw | XCI | Red | 0.12 | 1.18 | 0.34 | Disc |
| 6676 | 426 | ne | LXXXVIII | Red | 0.14 | 0.96 | 0.23 | Disc |
| 6677 | 416 | ne | XCI | Red | 0.15 | 1 | 0.3 | Disc |
| 6679 | 406 | sw | XCI | Red | 0.17 | 1.07 | 0.22 | Disc |
| 6689 | 427 | sw | XCI | Dark blue | 0.78 | 0.6 | 0.53 | Collared cornerless cube |
| 6693 | 416 | ne | XCI | Red | 0.11 | 1.22 | 0.23 | Disc |
| 6694 | 427 | sw | XCI | Red | 0.12 | | 0.15 | Disc |
| 6697 | 416 | ne | XCI | Red | 0.11 | 0.92 | 0.18 | Disc |
| 6698 | 416 | ne | XCI | Red | 0.14 | 1.05 | 0.31 | Disc |
| 6702 | 416 | ne | XCI | Red | 0.13 | 0.97 | 0.25 | Disc |
| 6706 | 416 | ne | XCI | Red | 0.1 | 0.95 | 0.16 | Disc |
| 6707 | 416 | ne | XCI | Red | 0.14 | 1 | 0.24 | Disc |
| 6712 | 390 | se | LXXXVI | Red | 0.1 | 0.87 | 0.14 | Disc |
| 6715 | 390 | se | LXXXVI | Red | chipx1 | | 0.08 | Disc |
| 6717 | 416 | ne | XCI | Red | 0.13 | 0.92 | 0.2 | Disc |
| 6719 | 416 | ne | XCI | Red | 0.14 | 1.13 | 0.33 | Disc |
| 6720 | 416 | ne | XCI | Red | 0.13 | 0.9 | 0.18 | Disc |
| 6725 | 427 | sw | XCI | Red | 0.1 | 0.86 | 0.13 | Disc |
| 6729 | 390 | se | LXXXVI | Red | 0.14 | 1.18 | 0.19 | Disc |
| 6729 | 416 | ne | XCI | Pale green | chipx1 | | 1.73 | Undiagnostic |
| 6743 | 442 | se | LXXXVII | Red | 0.11 | 1 | 0.28 | Disc |
| 6783 | 445 | sw | LXXXVII | Red | 0.13 | 0.91 | 0.24 | Disc |
| 6787 | 445 | sw | LXXXVII | Red | 0.15 | 0.9 | 0.22 | Disc |
| 6811 | 468 | ne | LXXXI | Red | 0.08 | 0.77 | 0.1 | Disc |
| 6812 | 443 | se | LXXXVII | Red | 0.12 | 1 | 0.25 | Disc |
| 6813 | 470 | nw | LXXXI | Red | 0.12 | 1.02 | 0.22 | Disc |
| 6825 | 470 | sw | LXXXI | Red | 0.12 | 0.85 | 0.16 | Disc |
| 6826 | 470 | sw | LXXXI | Red | 0.12 | 0.94 | 0.21 | Disc |
| 6832 | 487 | ne | LXXXI | Red | 0.13 | 1.27 | 0.46 | Disc |
| 6835 | 487 | ne | LXXXI | Red | 0.13 | 1.25 | 0.39 | Disc |
| 6836 | 487 | ne | LXXXI | Red | 0.12 | 0.9 | 0.21 | Disc |
| 6837 | 487 | ne | LXXXI | Red | 0.12 | 0.94 | 0.22 | Disc |
| 6838 | 487 | ne | LXXXI | Red | 0.08 | 0.91 | 0.17 | Disc |
| 6843 | 470 | sw | LXXXI | Red | 0.12 | 1.15 | 0.35 | Disc |
| 6845 | 470 | sw | LXXXI | Red | 0.11 | 0.88 | 0.1 | Disc |
| 6857 | 487 | ne | LXXXI | Red | 0.13 | 1.28 | 0.46 | Disc |
| 6860 | 487 | ne | LXXXI | Red | 0.1 | 0.88 | 0.16 | Disc |
| 6862 | 470 | sw | LXXXI | Red | 0.16 | 0.81 | 0.21 | Disc |
| 6865 | 487 | ne | LXXXI | Red | 0.12 | 1.02 | 0.26 | Disc |
| 6870 | 470 | nw | LXXXI | Red | 0.18 | 1.19 | 0.48 | Disc |
| 6873 | 470 | sw | LXXXI | Red | 0.12 | 1.03 | 0.13 | Disc |
| 6875 | 470 | sw | LXXXI | Red | 0.11 | 1.08 | 0.15 | Disc |

Figure 7.2

Figure 7.3

Appendix

| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|------------|-------------|------------|-------------|--------------------------|
| 6892 | 467 | nw | LXXXI | Red | 0.11 | 0.88 | 0.17 | Disc |
| 6895 | 487 | ne | LXXXI | Red | 0.15 | 0.98 | 0.31 | Disc |
| 6896 | 487 | ne | LXXXI | Red | 0.09 | 1.07 | 0.25 | Disc |
| 6897 | 487 | ne | LXXXI | Red | 0.12 | 0.89 | 0.11 | Disc |
| 6903 | 467 | nw | LXXXI | Red | 0.11 | 1.17 | 0.22 | Disc |
| 6905 | 487 | ne | LXXXI | Red | 0.13 | 1.22 | 0.21 | Disc |
| 6912 | 467 | nw | LXXXI | Pale green | 0.29 | 0.43 | 0.05 | Spherical disc |
| 6913 | 467 | nw | LXXXI | Pale green | 0.11 | 0.25 | neg | Spherical disc |
| 6924 | 467 | nw | LXXXI | Pale green | 0.13 | 0.25 | 0.01 | Spherical disc |
| 6935 | 470 | sw | LXXXI | Red | 0.17 | 1.02 | 0.26 | Disc |
| 6937 | 470 | sw | LXXXI | Red | 0.12 | 1.22 | 0.2 | Disc |
| 6938 | 470 | sw | LXXXI | Red | 0.15 | 1.16 | 0.38 | Disc |
| 6949 | 487 | ne | LXXXI | Red | 0.14 | 1.27 | 0.37 | Disc |
| 6956 | 469 | se | LXXXI | Red | 0.12 | 1.08 | 0.31 | Disc |
| 6966 | 429 | sw | XCV | Pale green | 0.71 | 0.7 | 0.4 | Sphere |
| 6969 | 469 | se | LXXXI | Red | 0.14 | 0.95 | 0.15 | Disc |
| 6998 | 487 | ne | LXXXI | Red | 0.11 | 0.99 | 0.25 | Disc |
| 7011 | 487 | ne | LXXXI | Red | 0.17 | 0.97 | 0.37 | Disc |
| 7012 | 487 | ne | LXXXI | Red | 0.11 | 1.22 | 0.21 | Disc |
| 7013 | 487 | ne | LXXXI | Red | 0.1 | 1.26 | 0.2 | Disc |
| 7016 | 469 | se | LXXXI | Red | 0.13 | 1.22 | 0.36 | Disc |
| 7018 | 487 | ne | LXXXI | Red | 0.15 | 0.94 | 0.25 | Disc |
| 7019 | 490 | sw | LXXV | Red | 0.11 | 0.82 | 0.07 | Disc |
| 7836 | 484 | ne | LXXV | Red | 0.14 | 1.29 | 0.48 | Disc |
| 7037 | 494 | ne | LXXV | Red | 0.15 | 0.99 | 0.28 | Disc |
| 7046 | 492 | se | LXXV | Red | 0.11 | 0.89 | 0.22 | Disc |
| 7048 | 494 | ne | LXXV | Red | 0.13 | 1.01 | 0.26 | Disc |
| 7052 | 495 | sw | LXXX | Pale blue | 0.2 | 0.39 | 0.06 | Spherical disc |
| 7053 | 494 | ne | LXXV | Red | 0.12 | 0.97 | 0.24 | Disc |
| 7063 | 495 | se | LXXX | Red | 0.07 | 1.04 | 0.21 | Disc |
| 7067 | 494 | ne | LXXV | Red | 0.08 | 1.27 | 0.38 | Disc |
| 7077 | 494 | ne | LXXV | Red | 0.14 | 1.14 | 0.21 | Disc |
| 7081 | 494 | ne | LXXV | Red | 0.12 | 1.09 | 0.31 | Disc |
| 7098 | 494 | ne | LXXV | Dark blue | 0.55 | 0.46 | 0.21 | Tube |
| 7099 | 490 | sw | LXXV | Red | 0.11 | 1.18 | 0.23 | Disc |
| 7113 | 495 | sw | LXXX | Orange | 0.12 | 1.02 | 0.27 | Disc |
| 7118 | 494 | ne | LXXV | Red | 0.12 | 1 | 0.13 | Disc |
| 7122 | 493 | se | LXXV | Orange | 0.1 | 0.58 | 0.07 | Disc |
| 7128 | 494 | ne | LXXV | Red | 0.14 | 0.72 | 0.12 | Disc |
| 7138 | 492 | se | LXXV | Red | 0.14 | 0.95 | 0.25 | Disc |
| 7147 | 494 | ne | LXXV | Red | 0.14 | 0.81 | 0.09 | Disc |
| 7151 | 494 | ne | LXXV | Red | 0.11 | 0.86 | 0.16 | Disc |
| 7176 | 494 | ne | LXXV | Red | 0.15 | 1.04 | 0.26 | Disc |
| 7187 | 494 | ne | LXXV | Pale green | 0.14 | 0.58 | 0.05 | Disc |
| 7193 | 493 | se | LXXV | Pale green | 0.64 | 0.34 | 0.18 | Squashed collared sphere |
| 7200 | 493 | se | LXXV | Red | 0.17 | 1.04 | 0.39 | Disc |
| 7207 | 493 | se | LXXV | Red | 0.18 | 1.21 | 0.54 | Disc |
| 7210 | 490 | sw | LXXV | Red | 0.09 | 0.97 | 0.2 | Disc |
| 7215 | 492 | se | LXXV | Red | 0.13 | 1.03 | 0.28 | Disc |
| 7218 | 492 | se | LXXV | White | 0.29 | 0.44 | 0.06 | Spherical disc |
| 7219 | 493 | se | LXXV | Red | 0.1 | 1.06 | 0.26 | Disc |
| 7227 | 506 | sw | LXXXI | Red | 0.12 | 1.11 | 0.15 | Disc |
| 8002 | 470 | sw | LXXXI | Red | 0.15 | 0.83 | 0.2 | Disc |
| 8003 | 490 | sw | LXXV | Red | 0.11 | 0.67 | 0.1 | Disc |
| 8004 | 490 | sw | LXXV | Red | 0.12 | 1.05 | 0.14 | Disc |
| 8005 | 492 | sw | LXXV | Red | 0.08 | 0.96 | 0.21 | Disc |
| 8006 | 492 | sw | LXXV | Red | 0.15 | 1.05 | 0.3 | Disc |
| 8007 | 494 | ne | LXXV | Red | 0.09 | 1.15 | 0.17 | Disc |
| 8008 | 494 | ne | LXXV | Red | 0.12 | 0.94 | 0.25 | Disc |
| 8009 | 494 | ne | LXXV | Red | 0.11 | 0.94 | 0.21 | Disc |
| 8010 | 494 | ne | LXXV | Red | 0.08 | 0.8 | 0.06 | Disc |
| 8011 | 494 | ne | LXXV | Red | 0.14 | 0.47 | 0.05 | Disc |
| 8012 | 494 | ne | LXXV | Red | 0.12 | 1.14 | 0.21 | Disc |
| 8018 | 411 | sw | XCV | Brown | 0.25 | 0.41 | 0.08 | Spherical disc |
| 8019 | 411 | sw | XCV | Orange | 0.22 | 0.48 | 0.09 | Spherical disc |
| 8020 | 411 | sw | XCV | Red | 0.13 | 1.02 | 0.13 | Disc |
| 8021 | 410 | sw | XCV | White | 0.21 | 0.26 | 0.03 | Spherical disc |
| 8039 | 467 | nw | LXXXI | Orange | 0.12 | 0.34 | 0.02 | Spherical disc |
| 8040 | 467 | nw | LXXXI | yellow | 0.38 | 0.44 | 0.06 | Spherical disc |
| 8041 | 467 | nw | LXXXI | Orange | 0.2 | 0.5 | 0.08 | Spherical disc |
| 8042 | 467 | nw | LXXXI | White | 0.2 | 0.56 | 0.06 | Spherical disc |
| 8043 | 467 | nw | LXXXI | White | 0.45 | 0.37 | 0.03 | Spherical disc |
| 8044 | 467 | nw | LXXXI | White | 0.34 | 0.32 | 0.05 | Spherical disc |
| 8045 | 467 | nw | LXXXI | White | 0.27 | 0.42 | 0.03 | Spherical disc |
| 8047 | 467 | nw | LXXXI | Dark blue | 0.36 | 0.5 | 0.06 | Spherical disc |
| 8048 | 467 | nw | LXXXI | Dark blue | 0.4 | 0.6 | 0.17 | Spherical disc |
| 8073 | 494 | ne | LXXV | Pale green | 0.66 | 0.57 | 0.17 | Undiagnostic |
| 8074 | 494 | ne | LXXV | Red | 0.12 | 0.57 | 0.08 | Disc |
| 8075 | 494 | ne | LXXV | Red | 0.1 | 1.18 | 0.22 | Disc |
| 8076 | 494 | ne | LXXV | Red | 0.12 | 0.99 | 0.11 | Disc |
| 8077 | 494 | ne | LXXV | Red | 0.1 | 0.13 | 0.13 | Disc |
| 8078 | 494 | ne | LXXV | Dark blue | 0.36 | 0.5 | 0.06 | Spherical disc |

Figure 7.2

Anuradhapura: The Artefacts

| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|-------------|-------------|------------|-------------|----------------|
| 8088 | 492 | sw | LXXV | Red | 0.1 | 0.81 | 0.16 | Disc |
| 8089 | 492 | sw | LXXV | Red | 0.12 | 0.97 | 0.12 | Disc |
| 8090 | 490 | sw | LXXV | Red | 0.13 | 0.92 | 0.24 | Disc |
| 8091 | 490 | sw | LXXV | Red | 0.11 | 1.01 | 0.12 | Disc |
| 8093 | 495 | sw | LXXX | Red | 0.12 | 1.07 | 0.26 | Disc |
| 8094 | 492 | sw | LXXV | Dark blue | 0.68 | 0.8 | 0.63 | Notched prism |
| 8095 | 494 | ne | LXXV | Red | 0.14 | 0.96 | 0.27 | Disc |
| 8096 | 494 | ne | LXXV | Red | 0.12 | 1.06 | 0.3 | Disc |
| 8097 | 494 | ne | LXXV | Red | 0.1 | 0.34 | 0.19 | Disc |
| 8098 | 494 | ne | LXXV | Red | 0.11 | 0.92 | 0.19 | Disc |
| 8099 | 494 | ne | LXXV | Red | 0.1 | 0.91 | 0.19 | Disc |
| 8100 | 494 | ne | LXXV | Red | 0.11 | 1.04 | 0.24 | Disc |
| 8101 | 494 | ne | LXXV | Red | 0.13 | 0.24 | 0.16 | Disc |
| 8102 | 494 | ne | LXXV | Red | 0.1 | 1 | 0.12 | Disc |
| 8110 | 494 | ne | LXXV | Red | 0.1 | 0.95 | 0.21 | Disc |
| 8111 | 494 | ne | LXXV | Red | 0.09 | 0.9 | 0.16 | Disc |
| 8121 | 476 | ne | LXXXI | Red | 0.15 | 0.86 | 0.16 | Disc |
| 8122 | 450 | sw | LXXXVII | Red | 0.12 | 0.96 | 0.08 | Disc |
| 8123 | 450 | sw | LXXXVII | Red | 0.21 | 0.69 | 0.12 | Disc |
| 8124 | 457 | sw | LXXXVI | Red | 0.16 | 1.17 | 0.37 | Disc |
| 8125 | 470 | sw | LXXXI | Orange | 0.19 | 0.56 | 0.09 | Disc |
| 8126 | 470 | sw | LXXXI | Red | 0.12 | 0.42 | 0.02 | Disc |
| 8127 | 470 | sw | LXXXI | Red | 0.14 | 0.76 | 0.06 | Disc |
| 8129 | 467 | nw | LXXXI | Red | 0.14 | 1.13 | 0.16 | Disc |
| 8130 | 450 | nw | LXXXVII | Red | 0.13 | 0.9 | 0.17 | Disc |
| 8131 | 450 | nw | LXXXVII | Pale blue | 0.41 | 0.49 | 0.07 | Spherical disc |
| 8132 | 487 | ne | LXXXI | Red | 0.16 | 1.05 | 0.27 | Disc |
| 8133 | 487 | ne | LXXXI | Red | 0.18 | 1.21 | 0.25 | Disc |
| 8134 | 487 | ne | LXXXI | Red | 0.15 | 0.96 | 0.13 | Disc |
| 8135 | 487 | ne | LXXXI | Red | 0.15 | 0.49 | 0.05 | Disc |
| 8137 | 469 | se | LXXXI | Red | 0.14 | 0.96 | 0.19 | Disc |
| 8138 | 469 | se | LXXXI | Red | 0.14 | 1.18 | 0.3 | Disc |
| 8139 | 469 | se | LXXXI | Red | 0.14 | 0.82 | 0.16 | Disc |
| 8203 | 489 | ne | LXXV | Red | 0.13 | 0.95 | 0.26 | Disc |
| 8204 | 487 | ne | LXXXI | Red | 0.13 | 1.29 | 0.48 | Disc |
| 8206 | 490 | sw | LXXV | Red | 0.12 | 0.75 | 0.08 | Disc |
| 8207 | 492 | sw | LXXV | Red | 0.09 | 0.61 | 0.07 | Disc |
| 8208 | 493 | sw | LXXV | Red | 0.11 | 1.01 | 0.14 | Disc |
| 8209 | 490 | sw | LXXV | Red | 0.14 | 0.91 | 0.19 | Disc |
| 8210 | 511 | ne | LXXVI | Transparent | 0.41 | 0.49 | 0.12 | Spherical disc |
| 8276 | 502 | ne | LXXVI | Red | 0.07 | 0.91 | 0.1 | Disc |
| 8277 | 502 | ne | LXXVI | Red | 0.09 | 0.94 | 0.11 | Disc |
| 8489 | 492 | ne | LXXV | Red | 0.09 | 1.17 | 0.25 | Disc |
| 8790 | 47 | nw | XCVI | Orange | 0.15 | 0.33 | 0.05 | Spherical disc |
| 8791 | 15 | nw | CXI | Orange | 0.15 | 0.23 | 0.01 | Spherical disc |
| 8792 | 129 | se | XCVI | Orange | 0.18 | 0.65 | 0.01 | Spherical disc |
| 8793 | 427 | sw | XCI | White | 0.36 | 0.47 | 0.03 | Spherical disc |
| 8794 | 180 | nw | XCIII | Red | 0.22 | 0.26 | 0.04 | Spherical disc |
| 8799 | 180 | nw | XCIII | Red | 0.28 | 0.3 | 0.07 | Spherical disc |
| 10005 | 601 | se | LXXII | Red | 0.11 | 1.09 | 0.34 | Disc |
| 10029 | 601 | se | LXXII | Red | 0.12 | 0.97 | 0.32 | Disc |
| 10032 | 606 | se | LXX | Red | 0.11 | 0.99 | 0.32 | Disc |
| 10042 | 606 | se | LXX | Dark blue | 0.62 | 0.53 | 0.3 | Sphere |
| 10043 | 605 | sw | LXXXIII | Pale green | 0.33 | 0.34 | 0.01 | Spherical disc |
| 10052 | 601 | se | LXXII | White | 0.12 | 0.54 | 0.05 | Spherical disc |
| 10063 | 607 | se | LXXI | Red | 0.13 | 0.96 | 0.24 | Disc |
| 10065 | 607 | se | LXXI | Red | 0.07 | 0.82 | 0.2 | Disc |
| 10069 | 607 | se | LXXI | Red | 0.12 | 0.97 | 0.2 | Disc |
| 10074 | 607 | se | LXXI | Red | 0.12 | 1.01 | 0.3 | Disc |
| 10075 | 601 | se | LXXII | Red | 0.15 | 1.12 | 0.18 | Disc |
| 10094 | 616 | se | LXX | Red | 0.1 | 0.98 | 0.29 | Disc |
| 10095 | 615 | ne | LXVIII | Red | 0.11 | 0.96 | 0.24 | Disc |
| 10096 | 616 | se | LXX | Red | 0.08 | 0.98 | 0.26 | Disc |
| 10097 | 616 | se | LXX | Red | 0.06 | 0.79 | 0.14 | Disc |
| 10110 | 616 | se | LXX | Red | 0.08 | 0.97 | 0.24 | Disc |
| 10112 | 630 | nw | LXXVI | Red | 0.09 | 0.86 | 0.16 | Disc |
| 10160 | 615 | ne | LXVIII | Red | 0.08 | 0.96 | 0.12 | Disc |
| 10166 | 601 | se | LXXII | White | 0.08 | 0.55 | 0.06 | Disc |
| 10182 | 693 | nw | LXXXIV | Red | 0.11 | 1.04 | 0.08 | Disc |
| 10182 | 693 | nw | LXXXIV | Red | 0.13 | 1.04 | 0.3 | Disc |
| 10194 | 503 | ne | LXXVI | Red | 0.12 | 0.91 | 0.22 | Disc |
| 10221 | 707 | se | LIV | Red | 0.13 | 0.78 | 0.17 | Disc |
| 10231 | 714 | sw | LIV | Red | 0.09 | 0.91 | 0.1 | Disc |
| 10242 | 714 | sw | LIV | Red | 0.14 | 0.92 | 0.25 | Disc |
| 10279 | 789 | sw | LIII | Black | 0.56 | 0.74 | 0.47 | Faceted |
| 10296 | 752 | nw | XLI | Red | 0.11 | 0.86 | 0.16 | Disc |
| 10331 | 895 | ne | XXXVI | Red | 0.14 | 0.39 | 0.03 | Spherical disc |
| 10337 | 899 | se | XXXVI | Red | 0.12 | 0.96 | 0.23 | Disc |
| 10348 | 924 | sw | XXXI | Red | 0.11 | 1.09 | 0.17 | Disc |
| 10349 | 909 | se | XXXI | Red | 0.88 | 0.08 | 0.15 | Disc |
| 10514 | 977 | ne | XXVIII | Pale blue | 0.36 | 0.41 | 0.05 | Spherical disc |
| 10547 | 977 | sw | XXVIII | Red | 0.11 | 0.34 | 0.02 | Disc |

Appendix

| Srl. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|----------|---------|--------|--------------|------------|-------------|------------|-------------|----------------|
| 10612 | 1125 | nr | XXII | Red | 0.12 | 0.47 | 0.05 | Disc |
| 10618 | 1172 | se | XXII | Red | 0.13 | 0.43 | 0.12 | Disc |
| 10666 | 1175 | se | XVIII | Red | 0.28 | 0.37 | 0.06 | Spherical disc |
| 15000 | 600 | | XCV | Dark blue | 0.44 | 0.42 | 0.16 | Tube |
| 15001 | 600 | | XCV | Pale green | 0.16 | 0.27 | 0.03 | Spherical disc |
| 15002 | 600 | | XCV | Orange | 0.27 | 0.54 | 0.17 | Spherical disc |
| 15003 | 600 | | XCV | Red | 0.07 | 0.1 | 0.24 | Disc |
| 15004 | 600 | | XCV | Red | 0.05 | 0.38 | 0.03 | Disc |
| 15005 | 600 | | XCV | Brown | 0.32 | 0.42 | 0.14 | Spherical disc |
| 15006 | 600 | | XCV | Pale blue | 0.41 | 0.38 | 0.13 | Tube |
| 15007 | 600 | | XCV | Pale green | 0.29 | 0.43 | 0.12 | Spherical disc |
| 15008 | 600 | | XCV | Dark blue | 0.17 | 0.33 | 0.04 | Spherical disc |
| 15009 | 600 | | XCV | Dark blue | 0.17 | 0.36 | 0.06 | Spherical disc |
| 15010 | 600 | | XCV | Orange | 0.11 | 0.4 | 0.06 | Spherical disc |
| 15011 | 600 | | XCV | Orange | 0.25 | 0.46 | 0.12 | Spherical disc |
| 15012 | 600 | | XCV | Dark blue | 0.29 | 0.55 | 0.17 | Spherical disc |
| 15013 | 600 | | XCV | Orange | 0.26 | 0.36 | 0.08 | Spherical disc |
| 15014 | 600 | | XCV | Pale green | 0.15 | 0.28 | 0.03 | Spherical disc |
| 15120 | 600 | | XCV | Pale blue | 0.24 | 0.31 | 0.07 | Spherical disc |
| 15121 | 600 | | XCV | Black | 0.33 | 0.36 | 0.08 | Spherical disc |
| 15122 | 600 | | XCV | Brown | 0.33 | 0.39 | 0.13 | Spherical disc |
| 15123 | 600 | | XCV | Pale blue | 0.26 | 0.33 | 0.07 | Spherical disc |
| 15124 | 600 | | XCV | Orange | 0.29 | 0.37 | 0.11 | Spherical disc |
| 15125 | 600 | | XCV | Dark blue | 0.58 | 0.47 | 0.27 | Sphere |
| 15126 | 600 | | XCV | Red | 0.15 | 0.37 | 0.07 | Spherical disc |
| 15127 | 600 | | XCV | Pale green | 0.34 | 0.33 | 0.09 | Sphere |
| 15128 | 600 | | XCV | yellow | 0.18 | 0.27 | 0.05 | Spherical disc |
| 15130 | 600 | | XCV | Orange | 0.07 | 0.21 | 0.01 | Spherical disc |
| 15131 | 600 | | XCV | yellow | 0.15 | 0.38 | 0.06 | Spherical disc |
| 15132 | 600 | | XCV | Pale green | 0.24 | 0.24 | 0.05 | Spherical disc |
| 15133 | 600 | | XCV | yellow | 0.08 | 0.47 | 0.07 | Disc |
| 15134 | 600 | | XCV | Red | 0.08 | 0.94 | 0.22 | Disc |
| 15135 | 600 | | XCV | Red | 0.12 | 1.14 | 0.21 | Disc |
| 15137 | 607 | se | LXXI | Red | 0.07 | 1.11 | 0.15 | Disc |
| 15138 | 607 | se | LXXI | Red | 0.06 | 1.01 | 0.12 | Disc |
| 15139 | 607 | se | LXXI | Red | 0.07 | 0.98 | 0.14 | Disc |
| 15140 | 605 | sw | LXXXIII | Red | 0.09 | 1.07 | 0.21 | Disc |
| 15141 | 605 | sw | LXXXIII | Red | 0.09 | 0.91 | 0.22 | Disc |
| 15142 | 605 | sw | LXXXIII | Red | 0.08 | 0.99 | 0.15 | Disc |
| 15143 | 605 | sw | LXXXIII | Red | 0.15 | 0.94 | 0.24 | Disc |
| 15144 | 605 | sw | LXXXIII | Red | 0.08 | 0.97 | 0.12 | Disc |
| 15145 | 605 | sw | LXXXIII | Red | 0.05 | 0.43 | 0.06 | Disc |
| 15146 | 605 | sw | LXXXIII | Red | 0.05 | 0.68 | 0.07 | Disc |
| 15147 | 605 | sw | LXXXIII | White | 0.79 | 0.59 | 0.69 | Tube |
| 15148 | 606 | se | LXX | Red | 0.07 | 0.86 | 0.11 | Disc |
| 15149 | 606 | se | LXX | Red | 0.07 | 0.95 | 0.22 | Disc |
| 15150 | 632 | nr | LXXXIII | Red | 0.07 | 0.77 | 0.08 | Disc |
| 15151 | 616 | se | LXX | Red | 0.12 | 0.95 | 0.25 | Disc |
| 15158 | 601 | se | LXXXI | Red | 0.08 | 0.76 | 0.1 | Disc |
| 15159 | 601 | se | LXXXI | Red | 0.06 | 0.69 | 0.03 | Disc |
| 15163 | 601 | se | LXXXI | Red | 0.11 | 0.98 | 0.18 | Disc |
| 15164 | 601 | se | LXXXI | Red | 0.12 | 0.97 | 0.1 | Disc |
| 15165 | 638 | sw | LXXXIII | Red | 0.09 | 0.95 | 0.24 | Disc |
| 15167 | 615 | ne | LXVIII | Red | 0.07 | 1.08 | 0.17 | Disc |
| 15168 | 615 | ne | LXVIII | Red | 0.11 | 1.07 | 0.19 | Disc |
| 15169 | 615 | ne | LXVIII | Red | 0.11 | 1.12 | 0.26 | Disc |
| 15170 | 615 | ne | LXVIII | Red | 0.11 | 1.14 | 0.29 | Disc |
| 15171 | 615 | ne | LXVIII | Red | 0.13 | 1.07 | 0.17 | Disc |
| 15172 | 615 | ne | LXVIII | Red | 0.11 | 0.92 | 0.13 | Disc |
| 15173 | 615 | ne | LXVIII | Red | 0.09 | 0.86 | 0.09 | Disc |
| 15174 | 615 | ne | LXVIII | Red | 0.07 | 1.16 | 0.19 | Disc |
| 15175 | 615 | ne | LXVIII | Red | 0.06 | 1.13 | 0.13 | Disc |
| 15176 | 615 | ne | LXVIII | Red | 0.11 | 1.12 | 0.31 | Disc |
| 15177 | 615 | ne | LXVIII | Red | 0.11 | 1.15 | 0.18 | Disc |
| 15178 | 615 | ne | LXVIII | Red | 0.13 | 0.96 | 0.13 | Disc |
| 15179 | 615 | ne | LXVIII | Red | 0.09 | 0.99 | 0.23 | Disc |
| 15180 | 615 | ne | LXVIII | Red | 0.08 | 0.86 | 0.08 | Disc |
| 15181 | 615 | ne | LXVIII | Red | 0.11 | 0.87 | 0.1 | Disc |
| 15182 | 615 | ne | LXVIII | Red | 0.1 | 0.89 | 0.09 | Disc |
| 15183 | 615 | ne | LXVIII | Red | 0.11 | 0.98 | 0.16 | Disc |
| 15184 | 615 | ne | LXVIII | Red | 0.08 | 0.81 | 0.05 | Disc |
| 15185 | 615 | ne | LXVIII | Red | 0.06 | 0.87 | 0.16 | Disc |
| 15186 | 615 | ne | LXVIII | Red | 0.07 | 0.58 | 0.06 | Disc |
| 15187 | 615 | ne | LXVIII | Red | 0.09 | 0.96 | 0.11 | Disc |
| 15188 | 615 | ne | LXVIII | Red | 0.09 | 0.69 | 0.04 | Disc |
| 15189 | 615 | ne | LXVIII | Red | 0.09 | 0.25 | 0.07 | Disc |
| 15190 | 615 | ne | LXVIII | Red | 0.04 | 0.66 | 0.06 | Disc |
| 15191 | 615 | ne | LXVIII | Red | 0.13 | 1.15 | 0.14 | Disc |
| 15192 | 615 | ne | LXVIII | Red | 0.08 | 0.95 | 0.06 | Disc |
| 15192 | 615 | ne | LXVIII | Red | 0.08 | 0.95 | 0.06 | Disc |
| 15193 | 615 | ne | LXVIII | Red | 0.09 | 0.89 | 0.13 | Disc |
| 15194 | 615 | ne | LXVIII | Red | 0.08 | 0.83 | 0.07 | Disc |

Figure 7.2

Anuradhapura: The Artefacts

| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|------------|-------------|------------|-------------|----------------|
| 15195 | 615 | ne | LXVIII | Red | 0.07 | 0.54 | 0.95 | Disc |
| 15196 | 615 | ne | LXVIII | Red | 0.07 | 0.91 | 0.07 | Disc |
| 15197 | 615 | ne | LXVIII | Red | 0.12 | 0.73 | 0.12 | Disc |
| 15207 | 615 | ne | LXVIII | Red | 0.08 | 1.04 | 0.24 | Disc |
| 15208 | 615 | ne | LXVIII | Red | 0.09 | 0.84 | 0.08 | Disc |
| 15209 | 615 | ne | LXVIII | Red | 0.12 | 0.78 | 0.16 | Disc |
| 15210 | 615 | ne | LXVIII | Red | 0.08 | 1.06 | 0.12 | Disc |
| 15211 | 615 | ne | LXVIII | Red | 0.07 | 0.84 | 0.15 | Disc |
| 15212 | 615 | ne | LXVIII | Red | 0.08 | 0.54 | 0.06 | Disc |
| 15213 | 615 | ne | LXVIII | Red | 0.08 | 0.93 | 0.13 | Disc |
| 15214 | 615 | ne | LXVIII | Red | 0.05 | 1.11 | 0.1 | Disc |
| 15215 | 615 | ne | LXVIII | Red | 0.11 | 1.08 | 0.15 | Disc |
| 15216 | 615 | ne | LXVIII | Red | 0.05 | 1.15 | 0.13 | Disc |
| 15217 | 615 | ne | LXVIII | Red | 0.09 | 1.14 | 0.16 | Disc |
| 15218 | 615 | ne | LXVIII | Red | 0.09 | 0.88 | 0.09 | Disc |
| 15219 | 615 | ne | LXVIII | Red | 0.08 | 1.07 | 0.13 | Disc |
| 15220 | 615 | ne | LXVIII | Red | 0.08 | 0.86 | 0.08 | Disc |
| 15221 | 615 | ne | LXVIII | Red | 0.08 | 1.05 | 0.11 | Disc |
| 15222 | 615 | ne | LXVIII | Red | 0.11 | 0.86 | 0.18 | Disc |
| 15223 | 615 | ne | LXVIII | Red | 0.11 | 0.85 | 0.1 | Disc |
| 15224 | 615 | ne | LXVIII | Red | 0.11 | 0.84 | 0.11 | Disc |
| 15225 | 615 | ne | LXVIII | Red | 0.14 | 0.93 | 0.14 | Disc |
| 15226 | 615 | ne | LXVIII | Red | 0.05 | 0.71 | 0.03 | Disc |
| 15227 | 615 | ne | LXVIII | Red | 0.12 | 0.81 | 0.1 | Disc |
| 15231 | 615 | ne | LXVIII | Red | 0.07 | 0.86 | 0.08 | Disc |
| 15232 | 615 | ne | LXVIII | Red | 0.09 | 0.84 | 0.07 | Disc |
| 15233 | 615 | ne | LXVIII | Red | 0.08 | 0.88 | 0.07 | Disc |
| 15234 | 615 | ne | LXVIII | Red | 0.11 | 0.85 | 0.09 | Disc |
| 15235 | 615 | ne | LXVIII | Red | 0.09 | 0.97 | 0.04 | Disc |
| 15236 | 615 | ne | LXVIII | Red | 0.08 | 0.89 | 0.1 | Disc |
| 15237 | 615 | ne | LXVIII | Red | 0.08 | 0.82 | 0.09 | Disc |
| 15238 | 615 | ne | LXVIII | Red | 0.09 | 0.92 | 0.07 | Disc |
| 15239 | 615 | ne | LXVIII | Red | 0.08 | 0.59 | 0.05 | Disc |
| 15240 | 615 | ne | LXVIII | Red | 0.08 | 0.75 | 0.06 | Disc |
| 15241 | 615 | ne | LXVIII | Red | 0.08 | 0.54 | 0.04 | Disc |
| 15242 | 615 | ne | LXVIII | Red | 0.14 | 1.05 | 0.3 | Disc |
| 15243 | 615 | ne | LXVIII | Red | 0.08 | 1.15 | 0.25 | Disc |
| 15244 | 615 | ne | LXVIII | Red | 0.12 | 1.05 | 0.19 | Disc |
| 15245 | 615 | ne | LXVIII | Red | 0.14 | 1.09 | 0.13 | Disc |
| 15246 | 615 | ne | LXVIII | Red | 0.14 | 1.08 | 0.32 | Disc |
| 15247 | 615 | ne | LXVIII | Red | 0.15 | 0.94 | 0.3 | Disc |
| 15248 | 615 | ne | LXVIII | Red | 0.08 | 0.82 | 0.14 | Disc |
| 15249 | 615 | ne | LXVIII | Red | 0.09 | 1 | 0.11 | Disc |
| 15250 | 615 | ne | LXVIII | Red | 0.11 | 0.87 | 0.09 | Disc |
| 15251 | 615 | ne | LXVIII | Red | 0.05 | 0.56 | 0.03 | Disc |
| 15252 | 615 | ne | LXVIII | Red | 0.06 | 0.88 | 0.09 | Disc |
| 15253 | 615 | ne | LXVIII | Red | 0.12 | 1.07 | 0.13 | Disc |
| 15254 | 615 | ne | LXVIII | Red | 0.12 | 0.87 | 0.09 | Disc |
| 15255 | 615 | ne | LXVIII | Red | 0.05 | 0.87 | 0.08 | Disc |
| 15256 | 615 | ne | LXVIII | Red | 0.06 | 0.53 | 0.06 | Disc |
| 15257 | 615 | ne | LXVIII | Red | 0.12 | 1.04 | 0.11 | Disc |
| 15258 | 615 | ne | LXVIII | Red | 0.1 | 0.82 | 0.07 | Disc |
| 15259 | 615 | ne | LXVIII | Red | 0.12 | 0.78 | 0.18 | Disc |
| 15260 | 615 | ne | LXVIII | Red | 0.11 | 0.82 | 0.17 | Disc |
| 15261 | 615 | ne | LXVIII | Red | 0.09 | 1.03 | 0.1 | Disc |
| 15262 | 615 | ne | LXVIII | Red | 0.12 | 0.77 | 0.06 | Disc |
| 15263 | 615 | ne | LXVIII | Red | 0.06 | 0.65 | 0.02 | Disc |
| 15264 | 615 | ne | LXVIII | Brown | 0.64 | 0.34 | 0.13 | Tube |
| 15265 | 615 | ne | LXVIII | Pale green | 0.34 | 0.48 | 0.15 | Spherical disc |
| 15268 | 798 | sw | XLVI | Red | 0.08 | 0.39 | 0.04 | Disc |
| 15272 | 616 | se | LXX | Red | 0.13 | 0.96 | 0.12 | Disc |
| 15273 | 616 | se | LXX | Red | 0.14 | 1.15 | 0.19 | Disc |
| 15274 | 616 | se | LXX | Red | 0.14 | 0.83 | 0.14 | Disc |
| 15275 | 616 | se | LXX | Red | 0.11 | 0.97 | 0.26 | Disc |
| 15276 | 616 | se | LXX | Red | 0.11 | 0.97 | 0.31 | Disc |
| 15277 | 616 | se | LXX | Red | 0.04 | 0.71 | 0.08 | Disc |
| 15278 | 616 | se | LXX | Red | 0.07 | 0.56 | 0.07 | Disc |
| 15280 | 630 | nw | LXXVI | Red | 0.06 | 0.95 | 0.1 | Disc |
| 15281 | 630 | nw | LXXVI | Red | 0.12 | 0.98 | 0.17 | Disc |
| 15282 | 630 | nw | LXXVI | Red | 0.12 | 0.96 | 0.11 | Disc |
| 15283 | 630 | nw | LXXVI | Red | 0.13 | 0.81 | 0.06 | Disc |
| 15284 | 630 | nw | LXXVI | Red | 0.06 | 0.85 | 0.13 | Disc |
| 15285 | 630 | nw | LXXVI | Red | 0.12 | 0.96 | 0.13 | Disc |
| 15286 | 630 | nw | LXXVI | Red | 0.11 | 1.03 | 0.15 | Disc |
| 15287 | 630 | nw | LXXVI | Red | 0.11 | 1.13 | 0.17 | Disc |
| 15288 | 630 | nw | LXXVI | Red | 0.08 | 0.82 | 0.08 | Disc |
| 15289 | 630 | nw | LXXVI | Red | 0.07 | 0.99 | 0.11 | Disc |
| 15290 | 630 | nw | LXXVI | Red | 0.19 | 0.97 | 0.17 | Disc |
| 15291 | 630 | nw | LXXVI | Red | 0.11 | 1.05 | 0.14 | Disc |
| 15292 | 630 | nw | LXXVI | Red | 0.11 | 1 | 0.15 | Disc |
| 15293 | 630 | nw | LXXVI | Red | 0.08 | 0.81 | 0.06 | Disc |
| 15294 | 630 | nw | LXXVI | Red | 0.09 | 0.83 | 0.08 | Disc |

Appendix

| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|-------------|-------------|------------|-------------|--------|
| 15295 | 630 | nw | LXXVI | Red | 0.06 | 0.95 | 0.12 | Disc |
| 15307 | 601 | se | LXXII | Red | 0.11 | 0.88 | 0.11 | Disc |
| 15308 | 601 | se | LXXII | Red | 0.12 | 1.19 | 0.38 | Disc |
| 15309 | 601 | se | LXXII | Red | 0.09 | 0.95 | 0.27 | Disc |
| 15310 | 601 | se | LXXII | Red | 0.12 | 0.98 | 0.25 | Disc |
| 15311 | 601 | se | LXXII | Red | 0.07 | 0.96 | 0.26 | Disc |
| 15312 | 601 | se | LXXII | Red | 0.09 | 1.09 | 0.16 | Disc |
| 15313 | 601 | se | LXXII | Red | 0.07 | 0.85 | 0.1 | Disc |
| 15314 | 601 | se | LXXII | Red | 0.06 | 0.44 | 0.03 | Disc |
| 15315 | 601 | se | LXXII | Red | 0.11 | 0.85 | 0.1 | Disc |
| 15316 | 601 | se | LXXII | Red | 0.08 | 0.99 | 0.13 | Disc |
| 15317 | 601 | se | LXXII | Red | 0.09 | 1.13 | 0.15 | Disc |
| 15318 | 601 | se | LXXII | Red | 0.12 | 0.97 | 0.16 | Disc |
| 15319 | 601 | se | LXXII | Red | 0.12 | 1.07 | 0.17 | Disc |
| 15320 | 601 | se | LXXII | Red | 0.06 | 0.84 | 0.1 | Disc |
| 15321 | 601 | se | LXXII | Red | 0.07 | 0.93 | 0.09 | Disc |
| 15322 | 601 | se | LXXII | Red | 0.07 | 0.92 | 0.1 | Disc |
| 15323 | 601 | se | LXXII | Red | 0.07 | 1.05 | 0.12 | Disc |
| 15324 | 601 | se | LXXII | Red | 0.06 | 0.72 | 0.07 | Disc |
| 15328 | 632 | nw | LXXXIII | Red | 0.11 | 0.89 | 0.2 | Disc |
| 15329 | 632 | nw | LXXXIII | Red | 0.11 | 1 | 0.27 | Disc |
| 15330 | 632 | nw | LXXXIII | Red | 0.12 | 1.17 | 0.21 | Disc |
| 15331 | 632 | nw | LXXXIII | Red | 0.12 | 0.93 | 0.24 | Disc |
| 15332 | 632 | nw | LXXXIII | Red | 0.07 | 0.66 | 0.11 | Disc |
| 15333 | 632 | nw | LXXXIII | Red | 0.11 | 1.01 | 0.16 | Disc |
| 15334 | 632 | nw | LXXXIII | Red | 0.13 | 0.84 | 0.17 | Disc |
| 15335 | 632 | nw | LXXXIII | Red | 0.13 | 0.63 | 0.09 | Disc |
| 15336 | 632 | nw | LXXXIII | Red | 0.12 | 0.67 | 0.12 | Disc |
| 15337 | 632 | nw | LXXXIII | Red | 0.06 | 0.79 | 0.07 | Disc |
| 15338 | 632 | nw | LXXXIII | Red | 0.08 | 0.93 | 0.1 | Disc |
| 15339 | 632 | nw | LXXXIII | Red | 0.13 | 0.63 | 0.1 | Disc |
| 15340 | 632 | nw | LXXXIII | Red | 0.11 | 0.49 | 0.05 | Disc |
| 15344 | 632 | nw | LXXXIII | Red | 0.07 | 0.71 | 0.04 | Disc |
| 15345 | 632 | nw | LXXXIII | Red | 0.06 | 0.62 | 0.01 | Disc |
| 15346 | 632 | nw | LXXXIII | Red | 0.07 | 0.64 | 0.03 | Disc |
| 15347 | 632 | nw | LXXXIII | Red | 0.07 | 0.62 | 0.03 | Disc |
| 15348 | 632 | nw | LXXXIII | Red | 0.07 | 0.61 | 0.02 | Disc |
| 15349 | 632 | nw | LXXXIII | White | 0.06 | 0.47 | 0.03 | Disc |
| 15354 | 605 | sw | LXXXIII | Red | 0.08 | 0.93 | 0.2 | Disc |
| 15355 | 615 | ne | LXVIII | Red | 0.12 | 0.57 | 0.06 | Disc |
| 15356 | 615 | ne | LXVIII | Red | 0.08 | 0.78 | 0.13 | Disc |
| 15357 | 615 | ne | LXVIII | Red | 0.13 | 1.08 | 0.37 | Disc |
| 15358 | 615 | ne | LXVIII | Red | 0.1 | 0.78 | 0.13 | Disc |
| 15359 | 615 | ne | LXVIII | Red | 0.07 | 0.77 | 0.06 | Disc |
| 15360 | 615 | ne | LXVIII | Red | 0.12 | 1.07 | 0.17 | Disc |
| 15361 | 615 | ne | LXVIII | Red | 0.08 | 1.12 | 0.15 | Disc |
| 15362 | 615 | ne | LXVIII | Red | 0.12 | 1 | 0.16 | Disc |
| 15363 | 602 | nw | LXXII | Red | 0.08 | 0.87 | 0.18 | Disc |
| 15364 | 602 | nw | LXXII | Red | 0.11 | 0.72 | 0.1 | Disc |
| 15365 | 601 | se | LXXII | Red | 0.14 | 1.03 | 0.34 | Disc |
| 15366 | 601 | se | LXXII | Red | 0.15 | 1.05 | 0.31 | Disc |
| 15367 | 601 | se | LXXII | Red | 0.11 | 0.89 | 0.19 | Disc |
| 15368 | 601 | se | LXXII | Red | 0.11 | 0.92 | 0.18 | Disc |
| 15369 | 601 | se | LXXII | Red | 0.09 | 0.93 | 0.19 | Disc |
| 15370 | 601 | se | LXXII | Red | 0.06 | 0.82 | 0.13 | Disc |
| 15371 | 601 | se | LXXII | Red | 0.11 | 0.89 | 0.09 | Disc |
| 15372 | 601 | se | LXXII | Red | 0.11 | 1.09 | 0.13 | Disc |
| 15373 | 601 | se | LXXII | Red | 0.11 | 0.44 | 0.04 | Disc |
| 15374 | 601 | se | LXXII | Red | 0.05 | 0.35 | 0.02 | Disc |
| 15375 | 601 | se | LXXII | Red | 0.08 | 0.78 | 0.07 | Disc |
| 15378 | 601 | se | LXXII | Red | 0.11 | 0.43 | 0.05 | Disc |
| 15379 | 601 | se | LXXII | Transparent | 0.59 | 1.18 | 0.62 | Sphere |
| 15400 | 605 | sw | LXXXIII | Red | 0.07 | 0.92 | 0.1 | Disc |
| 15401 | 602 | nw | LXXII | Red | 1.12 | 1.07 | 0.37 | Disc |
| 15402 | 602 | nw | LXXII | Red | 0.14 | 0.96 | 0.25 | Disc |
| 15403 | 602 | nw | LXXII | Red | 0.12 | 0.95 | 0.13 | Disc |
| 15404 | 602 | nw | LXXII | Red | 0.11 | 0.97 | 0.26 | Disc |
| 15405 | 602 | nw | LXXII | Red | 0.13 | 0.98 | 0.29 | Disc |
| 15406 | 602 | nw | LXXII | Red | 0.12 | 0.87 | 0.19 | Disc |
| 15407 | 602 | nw | LXXII | Red | 0.1 | 1.03 | 0.27 | Disc |
| 15408 | 602 | nw | LXXII | Red | 0.09 | 0.93 | 0.21 | Disc |
| 15409 | 602 | nw | LXXII | Red | 0.11 | 1.07 | 0.15 | Disc |
| 15410 | 602 | nw | LXXII | Red | 0.07 | 0.99 | 0.23 | Disc |
| 15411 | 602 | nw | LXXII | Red | 0.1 | 0.93 | 0.1 | Disc |
| 15412 | 602 | nw | LXXII | Red | 0.11 | 1.01 | 0.3 | Disc |
| 15413 | 602 | nw | LXXII | Red | 0.11 | 0.85 | 0.18 | Disc |
| 15414 | 602 | nw | LXXII | Red | 0.09 | 1.03 | 0.13 | Disc |
| 15415 | 602 | nw | LXXII | Red | 0.11 | 0.81 | 0.17 | Disc |
| 15416 | 602 | nw | LXXII | Red | 0.08 | 1.04 | 0.12 | Disc |
| 15417 | 602 | nw | LXXII | Red | 0.08 | 0.73 | 0.07 | Disc |
| 15418 | 602 | nw | LXXII | Red | 0.11 | 0.71 | 0.05 | Disc |
| 15419 | 602 | nw | LXXII | Pale green | 0.11 | 0.54 | 0.06 | Disc |

Anuradhapura: The Artefacts

| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|------------|-------------|------------|-------------|--------------------------|
| 15420 | 602 | nw | LXXII | Red | 0.06 | 0.8 | 0.06 | Disc |
| 15421 | 602 | nw | LXXII | Pale green | 0.81 | 0.47 | 0.1 | Squashed collared sphere |
| 15422 | 602 | nw | LXXII | Dark blue | 0.43 | 0.49 | 0.18 | Sphere |
| 15423 | 602 | nw | LXXII | Pale green | 0.26 | 0.26 | 0.03 | Sphere |
| 15425 | 615 | ne | LXVIII | Red | 0.12 | 0.82 | 0.19 | Disc |
| 15426 | 615 | ne | LXVIII | Red | 0.09 | 0.86 | 0.15 | Disc |
| 15427 | 615 | ne | LXVIII | Red | 0.09 | 0.86 | 0.07 | Disc |
| 15428 | 615 | ne | LXVIII | Red | 0.09 | 0.88 | 0.23 | Disc |
| 15429 | 615 | ne | LXVIII | Red | 0.06 | 1.07 | 0.11 | Disc |
| 15430 | 615 | ne | LXVIII | Red | 0.12 | 1.02 | 0.12 | Disc |
| 15433 | 635 | nw | LXXIII | Red | 0.11 | 0.95 | 0.1 | Disc |
| 15434 | 635 | nw | LXXIII | Red | 0.09 | 1.09 | 0.18 | Disc |
| 15435 | 635 | nw | LXXIII | Red | 0.14 | 1.01 | 0.14 | Disc |
| 15436 | 635 | nw | LXXIII | Red | 0.09 | 0.75 | 0.06 | Disc |
| 15437 | 659 | ne | LXXII | Red | 0.11 | 0.93 | 0.17 | Disc |
| 15438 | 659 | ne | LXXII | Red | 0.09 | 0.94 | 0.21 | Disc |
| 15439 | 659 | ne | LXXII | Red | 0.08 | 0.89 | 0.2 | Disc |
| 15440 | 659 | ne | LXXII | Red | 0.08 | 0.82 | 0.17 | Disc |
| 15441 | 659 | ne | LXXII | Red | 0.11 | 0.94 | 0.23 | Disc |
| 15442 | 659 | ne | LXXII | Red | 0.08 | 0.96 | 0.25 | Disc |
| 15443 | 643 | nw | LXXII | Red | 0.08 | 0.88 | 0.19 | Disc |
| 15444 | 643 | nw | LXXII | Red | 0.06 | 1.11 | 0.27 | Disc |
| 15445 | 643 | nw | LXXII | Red | 0.06 | 1.09 | 0.14 | Disc |
| 15446 | 643 | nw | LXXII | Red | 0.07 | 1.08 | 0.05 | Disc |
| 15447 | 643 | nw | LXXII | Red | 0.06 | 0.79 | 0.06 | Disc |
| 15448 | 643 | nw | LXXII | Red | 0.11 | 0.75 | 0.1 | Disc |
| 15449 | 643 | nw | LXXII | Red | 0.07 | 0.83 | 0.08 | Disc |
| 15450 | 615 | ne | LXVIII | Red | 0.08 | 1.01 | 0.2 | Disc |
| 15451 | 615 | ne | LXVIII | Red | 0.12 | 1.06 | 0.26 | Disc |
| 15452 | 615 | ne | LXVIII | Red | 0.11 | 0.69 | 0.12 | Disc |
| 15453 | 615 | ne | LXVIII | Red | 0.05 | 0.89 | 0.06 | Disc |
| 15454 | 615 | ne | LXVIII | Red | 0.11 | 1.2 | 0.18 | Disc |
| 15455 | 615 | ne | LXVIII | Red | 0.08 | 0.92 | 0.16 | Disc |
| 15456 | 615 | ne | LXVIII | Red | 0.08 | 0.7 | 0.13 | Disc |
| 15457 | 615 | ne | LXVIII | Red | 0.07 | 0.75 | 0.04 | Disc |
| 15458 | 615 | ne | LXVIII | Red | 0.08 | 1.05 | 0.12 | Disc |
| 15459 | 615 | ne | LXVIII | Red | 0.09 | 0.93 | 0.09 | Disc |
| 15460 | 615 | ne | LXVIII | Red | 0.06 | 0.82 | 0.07 | Disc |
| 15462 | 656 | nw | LXXIII | Red | 0.11 | 1.24 | 0.19 | Disc |
| 15463 | 635 | nw | LXXIII | Red | 0.05 | 0.57 | 0.05 | Disc |
| 15466 | 615 | ne | LXVIII | Red | 0.05 | 0.87 | 0.08 | Disc |
| 15467 | 615 | ne | LXVIII | Red | 0.09 | 0.79 | 0.05 | Disc |
| 15468 | 615 | ne | LXVIII | Red | 0.08 | 0.86 | 0.16 | Disc |
| 15469 | 615 | ne | LXVIII | Red | 0.06 | 1.07 | 0.14 | Disc |
| 15470 | 615 | ne | LXVIII | Red | 0.07 | 0.9 | 0.11 | Disc |
| 15471 | 615 | ne | LXVIII | Red | 0.08 | 0.77 | 0.07 | Disc |
| 15472 | 615 | ne | LXVIII | Red | 0.08 | 1.06 | 0.12 | Disc |
| 15473 | 615 | ne | LXVIII | Red | 0.11 | 1.16 | 0.23 | Disc |
| 15474 | 615 | ne | LXVIII | Red | 0.08 | 0.73 | 0.13 | Disc |
| 15475 | 615 | ne | LXVIII | Red | 0.14 | 0.77 | 0.08 | Disc |
| 15476 | 615 | ne | LXVIII | Red | 0.07 | 0.84 | 0.07 | Disc |
| 15477 | 615 | ne | LXVIII | Red | 0.06 | 0.75 | 0.07 | Disc |
| 15478 | 615 | ne | LXVIII | Red | 0.06 | 0.94 | 0.09 | Disc |
| 15479 | 615 | ne | LXVIII | Red | 0.09 | 0.97 | 0.25 | Disc |
| 15480 | 615 | ne | LXVIII | Red | 0.08 | 0.93 | 0.21 | Disc |
| 15481 | 615 | ne | LXVIII | Red | 0.09 | 1.08 | 0.13 | Disc |
| 15482 | 615 | ne | LXVIII | Red | 0.09 | 0.68 | 0.1 | Disc |
| 15483 | 615 | ne | LXVIII | Red | 0.06 | 0.65 | 0.08 | Disc |
| 15484 | 615 | ne | LXVIII | Red | 0.06 | 0.97 | 0.1 | Disc |
| 15485 | 615 | ne | LXVIII | Red | 0.08 | 0.83 | 0.07 | Disc |
| 15486 | 615 | ne | LXVIII | Red | 0.08 | 0.87 | 0.1 | Disc |
| 15487 | 615 | ne | LXVIII | Red | 0.07 | 0.79 | 0.06 | Disc |
| 15488 | 615 | ne | LXVIII | Red | 0.08 | 0.89 | 0.18 | Disc |
| 15489 | 615 | ne | LXVIII | Red | 0.09 | 0.82 | 0.05 | Disc |
| 15490 | 615 | ne | LXVIII | Red | 0.07 | 0.82 | 0.09 | Disc |
| 15491 | 615 | ne | LXVIII | Red | 0.07 | 0.64 | 0.07 | Disc |
| 15492 | 615 | ne | LXVIII | Red | 0.07 | 1.1 | 0.16 | Disc |
| 15493 | 615 | ne | LXVIII | Red | 0.08 | 0.76 | 0.07 | Disc |
| 15494 | 615 | ne | LXVIII | Red | 0.11 | 1.05 | 0.15 | Disc |
| 15495 | 615 | ne | LXVIII | Red | 0.12 | 0.89 | 0.15 | Disc |
| 15496 | 615 | ne | LXVIII | Red | 0.08 | 0.78 | 0.11 | Disc |
| 15497 | 615 | ne | LXVIII | Red | 0.07 | 0.67 | 0.08 | Disc |
| 15498 | 615 | ne | LXVIII | Red | 0.05 | 0.52 | 0.08 | Disc |
| 15499 | 615 | ne | LXVIII | Red | 0.06 | 0.59 | 0.04 | Disc |
| 15500 | 615 | ne | LXVIII | Red | 0.12 | 1.03 | 0.14 | Disc |
| 15501 | 615 | ne | LXVIII | Red | 0.08 | 0.82 | 0.67 | Disc |
| 15502 | 615 | ne | LXVIII | Red | 0.05 | 0.75 | 0.05 | Disc |
| 15503 | 615 | ne | LXVIII | Red | 0.08 | 0.82 | 0.07 | Disc |
| 15504 | 615 | ne | LXVIII | Red | 0.11 | 0.79 | 0.08 | Disc |
| 15505 | 615 | ne | LXVIII | Red | 0.08 | 0.81 | 0.06 | Disc |
| 15506 | 615 | ne | LXVIII | Red | 0.07 | 0.44 | 0.03 | Disc |
| 15507 | 615 | ne | LXVIII | Red | 0.07 | 0.84 | 0.07 | Disc |

Appendix

| Bf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|------------|-------------|------------|-------------|-----------------|
| 15508 | 615 | ne | LXVIII | Red | 0.08 | 0.83 | 0.09 | Disc |
| 15509 | 615 | ne | LXVIII | Red | 0.05 | 0.81 | 0.05 | Disc |
| 15530 | 615 | ne | LXVIII | Red | 0.08 | 0.45 | 0.05 | Disc |
| 15531 | 615 | ne | LXVIII | Red | 0.05 | 0.68 | 0.06 | Disc |
| 15532 | 615 | ne | LXVIII | Red | 0.11 | 0.46 | 0.05 | Disc |
| 15533 | 615 | ne | LXVIII | Red | 0.07 | 0.38 | 0.03 | Disc |
| 15534 | 615 | ne | LXVIII | Red | 0.06 | 0.83 | 0.05 | Disc |
| 15535 | 615 | ne | LXVIII | Red | 0.06 | 0.83 | 0.07 | Disc |
| 15536 | 615 | ne | LXVIII | Red | 0.07 | 0.61 | 0.05 | Disc |
| 15537 | 615 | ne | LXVIII | Red | 0.09 | 0.89 | 0.08 | Disc |
| 15538 | 615 | ne | LXVIII | Red | 0.07 | 0.72 | 0.04 | Disc |
| 15539 | 615 | ne | LXVIII | Red | 0.08 | 0.62 | 0.05 | Disc |
| 15540 | 615 | ne | LXVIII | Red | 0.11 | 0.76 | 0.08 | Disc |
| 15541 | 615 | ne | LXVIII | Red | 0.08 | 0.58 | 0.04 | Disc |
| 15542 | 615 | ne | LXVIII | Red | 0.07 | 0.58 | 0.02 | Disc |
| 15543 | 615 | ne | LXVIII | Red | 0.04 | 0.37 | 0.02 | Disc |
| 15544 | 635 | nw | LXXIII | Red | 0.13 | 1.01 | 0.26 | Disc |
| 15546 | 600 | | XCV | Dark blue | 0.14 | 0.59 | 0.09 | Disc |
| 15547 | 600 | | XCV | Brown | 0.29 | 0.38 | 0.08 | Spherical disc |
| 15548 | 600 | | XCV | Pale green | 0.41 | 0.51 | 0.09 | Spherical disc |
| 15549 | 600 | | XCV | Pale green | 0.09 | 0.26 | 0.02 | Spherical disc |
| 15550 | 600 | | XCV | Brown | 0.16 | 0.37 | 0.06 | Spherical disc |
| 15551 | 600 | | XCV | Pale blue | 0.4 | 0.35 | 0.1 | Undiagnostic |
| 15556 | 635 | nw | LXXIII | Red | 0.1 | 0.74 | 0.11 | Disc |
| 15557 | 635 | nw | LXXIII | Red | 0.06 | 0.41 | 0.03 | Disc |
| 15558 | 635 | nw | LXXIII | Red | 0.07 | 1.17 | 0.17 | Disc |
| 15559 | 635 | nw | LXXIII | Red | 0.14 | 0.97 | 0.19 | Disc |
| 15560 | 635 | nw | LXXIII | Red | 0.08 | 1.26 | 0.21 | Disc |
| 15561 | 635 | nw | LXXIII | Red | 0.1 | 0.87 | 0.16 | Disc |
| 15562 | 635 | nw | LXXIII | Red | 0.08 | 1.05 | 0.16 | Disc |
| 15563 | 635 | nw | LXXIII | Red | 0.08 | 0.99 | 0.16 | Disc |
| 15564 | 635 | nw | LXXIII | Red | 0.12 | 1.04 | 0.16 | Disc |
| 15565 | 635 | nw | LXXIII | Red | 0.08 | 0.92 | 0.18 | Disc |
| 15566 | 635 | nw | LXXIII | Red | 0.12 | 0.92 | 0.09 | Disc |
| 15567 | 600 | | XCV | Brown | 0.14 | 0.33 | 0.04 | Spherical disc |
| 15568 | 600 | | XCV | Pale green | 0.26 | 0.26 | 0.06 | Sphere |
| 15569 | 600 | | XCV | Brown | 0.38 | 0.47 | 0.19 | Sphere |
| 15570 | 600 | | XCV | Dark blue | 0.21 | 0.36 | 0.07 | Spherical disc |
| 15571 | 600 | | XCV | Pale blue | 0.15 | 0.24 | 0.01 | Spherical disc |
| 15572 | 600 | | XCV | Dark blue | 0.35 | 0.51 | 0.24 | Notched prism |
| 15573 | 600 | | XCV | Dark blue | 0.47 | 0.29 | 0.1 | Tube |
| 15574 | 600 | | XCV | Brown | 0.12 | 0.35 | 0.05 | Spherical disc |
| 15575 | 600 | | XCV | Dark blue | 0.17 | 0.19 | 0.04 | Spherical disc |
| 15576 | 600 | | XCV | Brown | 0.25 | 0.27 | 0.04 | Spherical disc |
| 15577 | 600 | | XCV | Brown | 0.15 | 0.34 | 0.04 | Spherical disc |
| 15578 | 600 | | XCV | Brown | 0.19 | 0.25 | 0.04 | Spherical disc |
| 15579 | 600 | | XCV | Dark blue | 0.24 | 0.41 | 0.04 | Spherical disc |
| 15580 | 600 | | XCV | Pale green | 0.24 | 0.49 | 0.09 | Squashed sphere |
| 15581 | 600 | | XCV | Pale blue | 0.31 | 0.28 | 0.03 | Spherical disc |
| 15582 | 600 | | XCV | Red | 0.07 | 0.72 | 0.05 | Disc |
| 15583 | 600 | | XCV | Brown | 0.17 | 0.34 | 0.05 | Spherical disc |
| 15584 | 635 | nw | LXXIII | Red | 0.09 | 0.98 | 0.18 | Disc |
| 15585 | 635 | nw | LXXIII | Red | 0.09 | 0.77 | 0.08 | Disc |
| 15586 | 635 | nw | LXXIII | Red | 0.07 | 0.82 | 0.06 | Disc |
| 15587 | 635 | nw | LXXIII | Red | 0.06 | 0.41 | 0.02 | Disc |
| 15588 | 635 | nw | LXXIII | Red | 0.08 | 1.14 | 0.15 | Disc |
| 15589 | 635 | nw | LXXIII | Red | 0.09 | 1.15 | 0.16 | Disc |
| 15590 | 635 | nw | LXXIII | Red | 0.05 | 0.63 | 0.02 | Disc |
| 15591 | 634 | nw | LXIX | Red | 0.13 | 0.8 | 0.09 | Disc |
| 15592 | 634 | nw | LXIX | Red | 0.12 | 1.12 | 0.16 | Disc |
| 15593 | 634 | nw | LXIX | Red | 0.13 | 1.02 | 0.17 | Disc |
| 15594 | 634 | nw | LXIX | Red | 0.08 | 0.88 | 0.13 | Disc |
| 15595 | 634 | nw | LXIX | Red | 0.07 | 0.83 | 0.11 | Disc |
| 15596 | 604 | nw | LXXV | Red | 0.12 | 0.75 | 0.11 | Disc |
| 15597 | 604 | nw | LXXV | Red | 0.09 | 1.02 | 0.23 | Disc |
| 15598 | 604 | nw | LXXV | Red | 0.11 | 0.94 | 0.25 | Disc |
| 15622 | 605 | sw | LXXXIII | Dark blue | 0.79 | 0.81 | 0.32 | Collared sphere |
| 15652 | 503 | ne | LXXVI | Red | 0.15 | 0.95 | 0.3 | Disc |
| 15653 | 697 | ne | LXIV | Red | 0.11 | 0.65 | 0.09 | Disc |
| 15654 | 697 | ne | LXIV | Red | 0.11 | 1.05 | 0.11 | Disc |
| 15655 | 693 | nw | LXXXIV | Red | 0.1 | 0.84 | 0.16 | Disc |
| 15656 | 693 | nw | LXXXIV | Red | 0.12 | 1.16 | 0.23 | Disc |
| 15657 | 693 | nw | LXXXIV | Red | 0.07 | 0.83 | 0.08 | Disc |
| 15658 | 693 | nw | LXXXIV | Red | 0.08 | 0.87 | 0.05 | Disc |
| 15659 | 693 | nw | LXXXIV | Red | 0.08 | 0.68 | 0.07 | Disc |
| 15660 | 670 | sw | LXIV | Red | 0.11 | 1.12 | 0.3 | Disc |
| 15661 | 670 | sw | LXIV | Red | 0.11 | 0.91 | 0.2 | Disc |
| 15662 | 670 | sw | LXIV | Red | 0.11 | 1 | 0.13 | Disc |
| 15663 | 670 | sw | LXIV | Red | 0.11 | 0.88 | 0.17 | Disc |
| 15664 | 670 | sw | LXIV | Red | 0.15 | 1.11 | 0.32 | Disc |
| 15665 | 670 | sw | LXIV | Red | 0.09 | 0.95 | 0.19 | Disc |
| 15666 | 670 | sw | LXIV | Red | 0.13 | 0.93 | 0.21 | Disc |

Anuradhapura: The Artefacts

| Sf. no. | Context | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|--------|-------------|------------|-------------|-------|
| 15667 | 670 | sw | LXIV | Red | 0.11 | 0.91 | 0.18 | Disc |
| 15668 | 670 | sw | LXIV | Red | 0.11 | 0.94 | 0.18 | Disc |
| 15669 | 670 | sw | LXIV | Red | 0.13 | 0.97 | 0.05 | Disc |
| 15670 | 670 | sw | LXIV | Red | 0.08 | 0.95 | 0.14 | Disc |
| 15671 | 670 | sw | LXIV | Red | 0.12 | 0.83 | 0.16 | Disc |
| 15672 | 670 | sw | LXIV | Red | 0.1 | 0.77 | 0.12 | Disc |
| 15673 | 670 | sw | LXIV | Red | 0.09 | 0.87 | 0.14 | Disc |
| 15674 | 670 | sw | LXIV | Red | 0.09 | 1.01 | 0.11 | Disc |
| 15675 | 670 | sw | LXIV | Red | 0.11 | 0.42 | 0.04 | Disc |
| 15676 | 670 | sw | LXIV | Red | 0.09 | 0.86 | 0.08 | Disc |
| 15677 | 670 | sw | LXIV | Red | 0.16 | 0.68 | 0.12 | Disc |
| 15678 | 670 | sw | LXIV | Red | 0.08 | 0.47 | 0.03 | Disc |
| 15680 | 503 | ne | LXXVI | Red | 0.14 | 0.81 | 0.13 | Disc |
| 15681 | 503 | ne | LXXVI | Red | 0.09 | 0.75 | 0.06 | Disc |
| 15689 | 714 | sw | LIV | Red | 0.12 | 0.99 | 0.25 | Disc |
| 15690 | 714 | sw | LIV | Red | 0.13 | 1.16 | 0.39 | Disc |
| 15691 | 714 | sw | LIV | Red | 0.11 | 0.98 | 0.27 | Disc |
| 15692 | 663 | ne | LXVI | Red | 0.12 | 0.84 | 0.06 | Disc |
| 15693 | 663 | ne | LXVI | Red | 0.13 | 0.87 | 0.08 | Disc |
| 15694 | 663 | ne | LXVI | Red | 0.08 | 0.82 | 0.05 | Disc |
| 15695 | 663 | ne | LXVI | Red | 0.09 | 0.83 | 0.06 | Disc |
| 15696 | 663 | ne | LXVI | Red | 0.09 | 0.75 | 0.05 | Disc |
| 15697 | 663 | ne | LXVI | Red | 0.08 | 0.86 | 0.06 | Disc |
| 15698 | 663 | ne | LXVI | Red | 0.09 | 0.81 | 0.05 | Disc |
| 15699 | 663 | ne | LXVI | Red | 0.13 | 0.86 | 0.08 | Disc |
| 15700 | 663 | ne | LXVI | Red | 0.08 | 0.55 | 0.06 | Disc |
| 15701 | 663 | ne | LXVI | Red | 0.12 | 0.76 | 0.05 | Disc |
| 15702 | 663 | ne | LXVI | Red | 0.15 | 0.97 | 0.13 | Disc |
| 15703 | 663 | ne | LXVI | Red | 0.09 | 0.74 | 0.04 | Disc |
| 15704 | 663 | ne | LXVI | Red | 0.08 | 0.52 | 0.02 | Disc |
| 15705 | 663 | ne | LXVI | Red | 0.12 | 0.88 | 0.09 | Disc |
| 15706 | 663 | ne | LXVI | Red | 0.1 | 0.86 | 0.09 | Disc |
| 15707 | 663 | ne | LXVI | Red | 0.13 | 0.48 | 0.07 | Disc |
| 15708 | 663 | ne | LXVI | Red | 0.09 | 0.82 | 0.08 | Disc |
| 15709 | 663 | ne | LXVI | Red | 0.08 | 0.81 | 0.08 | Disc |
| 15710 | 663 | ne | LXVI | Red | 0.11 | 0.81 | 0.06 | Disc |
| 15711 | 698 | nw | LXIV | Red | 0.09 | 0.4 | 0.05 | Disc |
| 15712 | 698 | nw | LXIV | Red | 0.13 | 0.99 | 0.27 | Disc |
| 15713 | 698 | nw | LXIV | Red | 0.12 | 0.97 | 0.24 | Disc |
| 15714 | 698 | nw | LXIV | Red | 0.12 | 1.13 | 0.16 | Disc |
| 15715 | 698 | nw | LXIV | Red | 0.12 | 0.87 | 0.11 | Disc |
| 15716 | 698 | nw | LXIV | Red | 0.08 | 0.55 | 0.04 | Disc |
| 15717 | 698 | nw | LXIV | Red | 0.11 | 0.45 | 0.05 | Disc |
| 15718 | 698 | nw | LXIV | Red | 0.08 | 0.4 | 0.02 | Disc |
| 15719 | 698 | nw | LXIV | Red | 0.11 | 0.54 | 0.08 | Disc |
| 15720 | 698 | nw | LXIV | Red | 0.11 | 0.83 | 0.09 | Disc |
| 15721 | 698 | nw | LXIV | Red | 0.1 | 0.68 | 0.1 | Disc |
| 15722 | 698 | nw | LXIV | Red | 0.09 | 0.82 | 0.07 | Disc |
| 15723 | 698 | nw | LXIV | Red | 0.07 | 0.51 | 0.02 | Disc |
| 15724 | 698 | nw | LXIV | Red | 0.09 | 0.52 | 0.02 | Disc |
| 15725 | 698 | nw | LXIV | Red | 0.08 | 0.48 | 0.04 | Disc |
| 15726 | 698 | nw | LXIV | Red | 0.13 | 1.04 | 0.18 | Disc |
| 15727 | 698 | nw | LXIV | Red | 0.09 | 0.34 | 0.02 | Disc |
| 15728 | 698 | nw | LXIV | Red | 0.12 | 1.18 | 0.18 | Disc |
| 15729 | 698 | nw | LXIV | Red | 0.13 | 0.79 | 0.11 | Disc |
| 15730 | 698 | nw | LXIV | Red | 0.08 | 0.53 | 0.04 | Disc |
| 15731 | 698 | nw | LXIV | Red | 0.09 | 0.4 | 0.03 | Disc |
| 15732 | 698 | nw | LXIV | Red | 0.11 | 0.39 | 0.03 | Disc |
| 15733 | 698 | nw | LXIV | Red | 0.08 | 0.57 | 0.04 | Disc |
| 15734 | 698 | nw | LXIV | Red | 0.1 | 0.55 | 0.05 | Disc |
| 15735 | 698 | nw | LXIV | Red | 0.08 | 0.41 | 0.03 | Disc |
| 15736 | 697 | ne | LXIV | Red | 0.09 | 1.04 | 0.12 | Disc |
| 15737 | 670 | sw | LXIV | Red | 0.13 | 0.98 | 0.28 | Disc |
| 15738 | 670 | sw | LXIV | Red | 0.11 | 0.85 | 0.19 | Disc |
| 15739 | 670 | sw | LXIV | Red | 0.12 | 0.87 | 0.18 | Disc |
| 15740 | 670 | sw | LXIV | Red | 0.14 | 0.92 | 0.25 | Disc |
| 15741 | 670 | sw | LXIV | Red | 0.13 | 0.75 | 0.05 | Disc |
| 15742 | 670 | sw | LXIV | Red | 0.07 | 0.56 | 0.06 | Disc |
| 15743 | 679 | nw | LXVII | Red | 0.09 | 0.76 | 0.03 | Disc |
| 15744 | 679 | nw | LXVII | Red | 0.09 | 1.02 | 0.12 | Disc |
| 15745 | 698 | nw | LXIV | Red | 0.08 | 0.66 | 0.04 | Disc |
| 15746 | 698 | nw | LXIV | Red | 0.11 | 0.83 | 0.18 | Disc |
| 15747 | 698 | nw | LXIV | Red | 0.07 | 0.73 | 0.04 | Disc |
| 15748 | 698 | nw | LXIV | Red | 0.09 | 0.75 | 0.07 | Disc |
| 15749 | 698 | nw | LXIV | Red | 0.13 | 0.84 | 0.2 | Disc |
| 15750 | 698 | nw | LXIV | Red | 0.08 | 0.86 | 0.07 | Disc |
| 15751 | 698 | nw | LXIV | Red | 0.12 | 0.73 | 0.15 | Disc |
| 15752 | 698 | nw | LXIV | Red | 0.08 | 0.54 | 0.02 | Disc |
| 15753 | 698 | nw | LXIV | Red | 0.07 | 0.45 | 0.04 | Disc |
| 15754 | 698 | nw | LXIV | Red | 0.13 | 0.86 | 0.19 | Disc |
| 15755 | 698 | nw | LXIV | Red | 0.11 | 0.82 | 0.16 | Disc |
| 15756 | 663 | ne | LXVI | Red | 0.08 | 0.5 | 0.05 | Disc |

Appendix

| Sf. no. | Contant | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|--------|-------------|------------|-------------|----------------|
| 15757 | 663 | ne | LXVI | Red | 0.09 | 0.83 | 0.05 | Disc |
| 15758 | 663 | ne | LXVI | Red | 0.11 | 0.78 | 0.07 | Disc |
| 15759 | 663 | ne | LXVI | Red | 0.11 | 0.39 | 0.04 | Disc |
| 15760 | 663 | ne | LXVI | Red | 0.08 | 0.91 | 0.08 | Disc |
| 15761 | 663 | ne | LXVI | Red | 0.11 | 0.42 | 0.04 | Disc |
| 15762 | 663 | ne | LXVI | Red | 0.08 | 0.96 | 0.08 | Disc |
| 15763 | 663 | ne | LXVI | Red | 0.08 | 0.57 | 0.05 | Disc |
| 15764 | 663 | ne | LXVI | Red | 0.08 | 0.76 | 0.04 | Disc |
| 15765 | 697 | ne | LXIV | Red | 0.08 | 0.87 | 0.04 | Disc |
| 15766 | 698 | nw | LXIV | Red | 0.12 | 0.47 | 0.13 | Disc |
| 15767 | 663 | ne | LXVI | Red | 0.12 | 0.78 | 0.14 | Disc |
| 15836 | 659 | se | LXXII | Red | 0.13 | 1.04 | 0.31 | Disc |
| 15838 | 659 | se | LXXII | Red | 0.11 | 0.94 | 0.15 | Disc |
| 15839 | 659 | se | LXXII | Red | 0.12 | 1.15 | 0.17 | Disc |
| 15840 | 659 | se | LXXII | Red | 0.12 | 0.12 | 0.14 | Disc |
| 15841 | 615 | ne | LXVIII | Red | 0.09 | 0.92 | 0.04 | Disc |
| 15842 | 615 | ne | LXVIII | Red | 0.11 | 0.81 | 0.07 | Disc |
| 15843 | 615 | ne | LXVIII | Red | 0.07 | 0.77 | 0.05 | Disc |
| 15844 | 615 | ne | LXVIII | Red | 0.09 | 1.16 | 0.16 | Disc |
| 15845 | 615 | ne | LXVIII | Red | 0.08 | 0.87 | 0.07 | Disc |
| 15846 | 615 | ne | LXVIII | Red | 0.13 | 1.25 | 0.22 | Disc |
| 15847 | 615 | ne | LXVIII | Red | 0.08 | 0.45 | 0.08 | Disc |
| 15848 | 615 | ne | LXVIII | Red | 0.08 | 0.55 | 0.03 | Disc |
| 15849 | 615 | ne | LXVIII | Red | 0.11 | 0.92 | 0.06 | Disc |
| 15850 | 615 | ne | LXVIII | Red | 0.12 | 0.91 | 0.06 | Disc |
| 15851 | 615 | ne | LXVIII | Red | 0.11 | 0.95 | 0.1 | Disc |
| 15852 | 615 | ne | LXVIII | Red | 0.07 | 0.38 | 0.01 | Disc |
| 15856 | 659 | se | LXXII | Red | 0.15 | 0.94 | 0.26 | Disc |
| 16039 | 715 | se | LXII | Red | 0.13 | 0.95 | 0.21 | Disc |
| 16040 | 715 | se | LXII | Red | 0.1 | 0.9 | 0.08 | Disc |
| 16042 | 744 | nw | LXII | Red | 0.13 | 0.86 | 0.17 | Disc |
| 16043 | 714 | sw | LIV | Red | 0.12 | 0.95 | 0.18 | Disc |
| 16044 | 729 | sw | LIII | Red | 0.14 | 1.07 | 0.26 | Disc |
| 16045 | 729 | sw | LIII | Red | 0.13 | 1.18 | 0.16 | Disc |
| 16046 | 729 | sw | LIII | Red | 0.12 | 0.55 | 0.05 | Disc |
| 16047 | 729 | sw | LIII | Orange | 0.07 | 0.47 | 0.03 | Disc |
| 16048 | 729 | sw | LIII | Orange | 0.07 | 0.39 | 0.02 | Disc |
| 16049 | 729 | ne | LIII | Red | 0.14 | 0.97 | 0.13 | Disc |
| 16050 | 729 | ne | LIII | Red | 0.09 | 0.42 | 0.02 | Disc |
| 16051 | 768 | ne | LX | Red | 0.07 | 0.9 | 0.08 | Disc |
| 16052 | 768 | ne | LX | Red | 0.15 | 0.83 | 0.21 | Disc |
| 16053 | 768 | ne | LX | Red | 0.1 | 0.57 | 0.07 | Disc |
| 16054 | 768 | ne | LX | Red | 0.08 | 0.69 | 0.04 | Disc |
| 16076 | 670 | sw | LXIV | Red | 0.23 | 0.74 | 0.14 | Disc |
| 16080 | 670 | sw | LXIV | Red | 0.14 | 0.9 | 0.08 | Disc |
| 16101 | 692 | nw | LXV | Red | 0.11 | 0.81 | 0.07 | Disc |
| 16102 | 692 | nw | LXV | White | 0.33 | 0.56 | 0.09 | Spherical disc |
| 16103 | 726 | ne | LXIV | Red | 0.12 | 0.82 | 0.09 | Disc |
| 16104 | 714 | sw | LIV | Red | 0.15 | 0.98 | 0.28 | Disc |
| 16105 | 714 | sw | LIV | Red | 0.13 | 1.18 | 0.17 | Disc |
| 16106 | 714 | sw | LIV | Red | 0.14 | 1.04 | 0.15 | Disc |
| 16107 | 714 | sw | LIV | Red | 0.12 | 1.14 | 0.19 | Disc |
| 16108 | 714 | sw | LIV | Red | 0.14 | 0.81 | 0.17 | Disc |
| 16109 | 714 | sw | LIV | Red | 0.12 | 1.2 | 0.18 | Disc |
| 16110 | 714 | sw | LIV | Red | 0.11 | 0.64 | 0.12 | Disc |
| 16111 | 714 | sw | LIV | Red | 0.15 | 0.94 | 0.14 | Disc |
| 16112 | 714 | sw | LIV | Red | 0.08 | 0.79 | 0.08 | Disc |
| 16113 | 714 | sw | LIV | Red | 0.09 | 1.13 | 0.09 | Disc |
| 16114 | 714 | sw | LIV | Red | 0.09 | 0.86 | 0.08 | Disc |
| 16115 | 714 | sw | LIV | Red | 0.1 | 1.09 | 0.12 | Disc |
| 16116 | 714 | sw | LIV | Red | 0.1 | 1 | 0.11 | Disc |
| 16117 | 714 | sw | LIV | Red | 0.1 | 0.49 | 0.04 | Disc |
| 16118 | 714 | sw | LIV | Red | 0.13 | 1.03 | 0.12 | Disc |
| 16119 | 714 | sw | LIV | Red | 0.09 | 0.94 | 0.07 | Disc |
| 16120 | 714 | sw | LIV | Red | 0.52 | 1.08 | 0.11 | Disc |
| 16121 | 714 | sw | LIV | Red | 0.09 | 0.83 | 0.08 | Disc |
| 16122 | 714 | sw | LIV | Red | 0.09 | 0.9 | 0.07 | Disc |
| 16123 | 714 | sw | LIV | Red | 0.14 | 0.94 | 0.1 | Disc |
| 16124 | 714 | sw | LIV | Red | 0.11 | 0.84 | 0.07 | Disc |
| 16125 | 714 | sw | LIV | Red | 0.13 | 0.85 | 0.08 | Disc |
| 16126 | 714 | sw | LIV | Red | 0.12 | 0.94 | 0.09 | Disc |
| 16127 | 714 | sw | LIV | Red | 0.11 | 0.83 | 0.08 | Disc |
| 16128 | 714 | sw | LIV | Red | 0.07 | 0.65 | 0.03 | Disc |
| 16129 | 714 | sw | LIV | Red | 0.08 | 0.69 | 0.05 | Disc |
| 16130 | 714 | sw | LIV | Red | 0.08 | 0.88 | 0.03 | Disc |
| 16131 | 714 | sw | LIV | Red | 0.09 | 0.7 | 0.05 | Disc |
| 16132 | 663 | ne | LXVI | Red | 0.08 | 0.47 | 0.04 | Disc |
| 16133 | 663 | ne | LXVI | Red | 0.14 | 0.42 | 0.05 | Disc |
| 16134 | 663 | ne | LXVI | Red | 0.09 | 0.78 | 0.06 | Disc |
| 16135 | 663 | ne | LXVI | Red | 0.07 | 0.6 | 0.02 | Disc |
| 16136 | 692 | nw | LXV | Red | 0.16 | 0.94 | 0.21 | Disc |
| 16137 | 692 | nw | LXV | Red | 0.14 | 0.94 | 0.21 | Disc |

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| Sf. no. | Contact | Square | Strat. phase | Colour | Length (cm) | Width (cm) | Weight (gm) | Shape |
|---------|---------|--------|--------------|-----------|-------------|------------|-------------|-----------------|
| 16138 | 692 | nw | LXV | Red | 0.11 | 0.83 | 0.07 | Disc |
| 16139 | 692 | nw | LXV | Red | 0.13 | 0.9 | 0.13 | Disc |
| 16246 | 698 | nw | LXIV | Red | 0.07 | 0.43 | 0.02 | Disc |
| 16247 | 697 | ne | LXIV | Red | 0.08 | 0.38 | 0.07 | Disc |
| 16248 | 643 | nw | LXXII | Red | 0.1 | 0.73 | 0.06 | Disc |
| 16249 | 670 | sw | LXIV | Red | 0.11 | 0.93 | 0.1 | Disc |
| 16250 | 670 | sw | LXIV | Red | 0.08 | 0.89 | 0.09 | Disc |
| 16251 | 670 | sw | LXIV | Red | 0.1 | 0.56 | 0.04 | Disc |
| 16253 | 718 | n/a | LXV | Red | 0.11 | 0.83 | 0.08 | Disc |
| 16254 | 729 | nw | LIII | Red | 0.16 | 0.88 | 0.14 | Disc |
| 16256 | 698 | nw | LXIV | Red | 0.11 | 0.35 | 0.03 | Disc |
| 16257 | 698 | nw | LXIV | Red | 0.06 | 0.44 | 0.03 | Disc |
| 16258 | 698 | nw | LXIV | Red | 0.12 | 0.6 | 0.05 | Disc |
| 16259 | 698 | nw | LXIV | Red | 0.08 | 0.39 | 0.03 | Disc |
| 16260 | 698 | nw | LXIV | Red | 0.09 | 0.52 | 0.06 | Disc |
| 16261 | 663 | ne | LXVI | White | 0.33 | 0.49 | 0.05 | Spherical disc |
| 16262 | 663 | ne | LXVI | White | 0.28 | 0.39 | 0.02 | Spherical disc |
| 16263 | 663 | ne | LXVI | Red | 0.11 | 0.88 | 0.12 | Disc |
| 16264 | 663 | ne | LXVI | Red | 0.09 | 0.76 | 0.07 | Disc |
| 16265 | 663 | ne | LXVI | Red | 0.09 | 0.74 | 0.06 | Disc |
| 16266 | 798 | sw | XLVI | Red | 0.17 | 0.43 | 0.05 | Disc |
| 16267 | 798 | sw | XLVI | Red | 0.1 | 0.42 | 0.03 | Disc |
| 16269 | 698 | nw | LXIV | Red | 0.1 | 0.49 | 0.04 | Disc |
| 16270 | 715 | se | LXII | Red | 0.12 | 0.69 | 0.13 | Disc |
| 16271 | 715 | se | LXII | Red | 0.13 | 0.97 | 0.19 | Disc |
| 16272 | 715 | se | LXII | Red | 0.18 | 0.95 | 0.31 | Disc |
| 16290 | 767 | se | LX | Red | 0.05 | 0.38 | 0.02 | Disc |
| 16633 | 850 | ne | XL | Red | 0.08 | 0.37 | 0.01 | Disc |
| 16822 | 964 | sw | XXXII | Red | 0.14 | 0.49 | 0.04 | Disc |
| 16992 | 1098 | se | XXXI | Red | 0.1 | 1.04 | 0.13 | Disc |
| 16993 | 1101 | ne | XXVI | Red | 0.11 | 0.44 | 0.03 | Disc |
| 16994 | 1101 | ne | XXVI | Brown | 0.19 | 0.34 | 0.03 | Spherical disc |
| 16995 | 1101 | se | XXVI | Red | 0.07 | 0.35 | 0.01 | Disc |
| 17349 | 1175 | se | XVIII | Red | 0.87 | 0.9 | 0.96 | Hexagonal prism |
| 17410 | 1293 | ne | XVI | Red | 0.5 | 0.51 | 0.19 | Tube |
| 17411 | 1293 | ne | XVI | Orange | 0.2 | 0.38 | 0.05 | Spherical disc |
| 17412 | 1362 | sw | XVII | Red | 0.09 | 0.5 | 0.06 | Disc |
| 17443 | 1197 | nw | XXI | Red | 0.14 | 0.39 | 0.05 | Disc |
| 17444 | 1172 | se | XXII | Red | 0.13 | 0.4 | 0.04 | Disc |
| 17445 | 1172 | se | XXII | Red | 0.09 | 0.45 | 0.04 | Disc |
| 17446 | 1172 | se | XXII | Red | 0.09 | 0.34 | 0.02 | Disc |
| 17447 | 1172 | se | XXII | Red | 0.13 | 0.51 | 0.06 | Disc |
| 17448 | 1172 | se | XXII | Red | 0.09 | 0.33 | 0.03 | Disc |
| 17449 | 1172 | se | XXII | Red | 0.09 | 0.39 | 0.02 | Disc |
| 17450 | 1172 | se | XXII | Red | 0.1 | 0.35 | 0.05 | Disc |
| 17451 | 1172 | se | XXII | Red | 0.17 | 0.35 | 0.03 | Disc |
| 17452 | 1172 | se | XXII | Red | 0.13 | 0.42 | 0.05 | Disc |
| 17453 | 1172 | se | XXII | Red | 0.13 | 0.4 | 0.04 | Disc |
| 17454 | 1172 | se | XXII | Red | 0.27 | 0.33 | 0.11 | Rod |
| 17455 | 1172 | se | XXII | Pale blue | 0.3 | 0.49 | 0.06 | Spherical disc |
| 17456 | 1172 | se | XXII | Dark blue | 0.39 | 0.46 | 0.16 | Spherical disc |
| 17475 | 1372 | sw | XVII | Red | 0.16 | 0.4 | 0.03 | Disc |
| 17476 | 1147 | ne | XXIV | Red | 0.13 | 0.41 | 0.04 | Disc |
| 17477 | 1125 | se | XXIII | Red | 0.13 | 0.56 | 0.06 | Disc |
| 17478 | 1125 | se | XXIII | Red | 0.13 | 0.55 | 0.05 | Disc |
| 17479 | 1125 | se | XXIII | Red | 0.17 | 0.51 | 0.08 | Disc |
| 17480 | 1125 | se | XXIII | Red | 0.17 | 0.45 | 0.05 | Disc |
| 17481 | 1125 | se | XXIII | Orange | 0.15 | 0.46 | 0.05 | Disc |
| 17482 | 1125 | se | XXIII | Orange | 0.16 | 0.45 | 0.04 | Disc |
| 17513 | 1125 | se | XXIII | Pale blue | 0.43 | 0.5 | 0.05 | Spherical disc |
| 17514 | 1125 | se | XXIII | Red | 0.19 | 0.5 | 0.06 | Disc |
| 17515 | 1125 | se | XXIII | Orange | 0.15 | 0.51 | 0.08 | Disc |
| 17533 | 1459 | sw | XV | Orange | 0.13 | 0.33 | 0.03 | Disc |
| 17613 | 670 | sw | LXIV | Dark blue | 0.61 | 0.67 | 0.17 | Spherical disc |
| 17614 | 729 | sw | LIII | Red | 0.14 | 0.81 | 0.25 | Disc |
| 17615 | 729 | sw | LIII | Red | 0.13 | 1.07 | 0.25 | Disc |
| 17616 | 600 | | XCV | Red | 0.12 | 0.81 | 0.07 | Disc |

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