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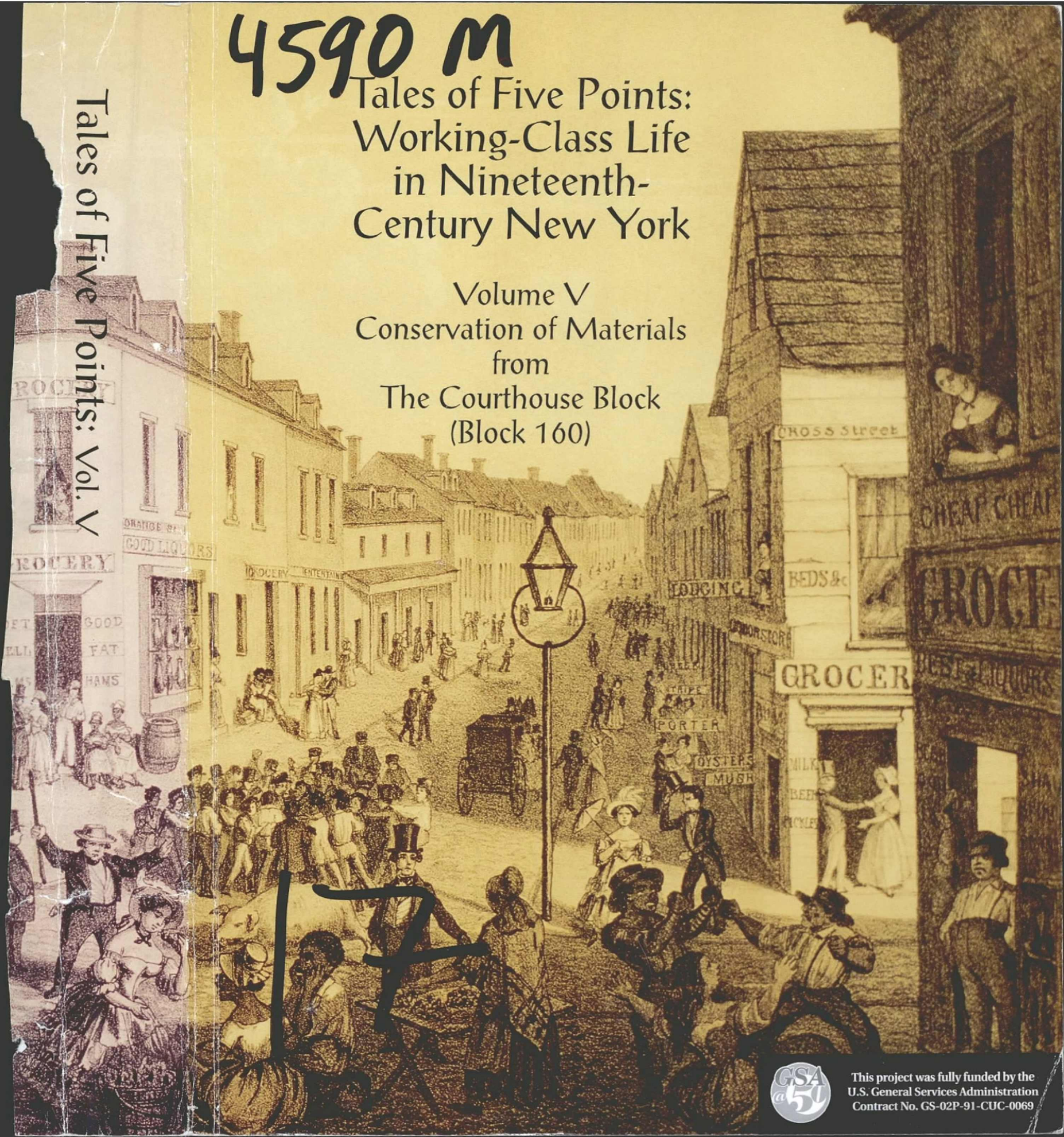
Tales of Five Points: Vol. V

Tales of Five Points: Working-Class Life in Nineteenth-Century New York

Volume V
Conservation of Materials from The Courthouse Block (Block 160)



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TALES OF FIVE POINTS: WORKING-CLASS LIFE IN NINETEENTH-CENTURY NEW YORK

VOLUME V. CONSERVATION OF MATERIALS FROM THE COURTHOUSE BLOCK (BLOCK 160)

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1.0 INTRODUCTION

The goal of conservation is the prevention of adverse reactions between the environment and objects to ensure their preservation and legibility for further study. Treatment of an object can include both conservation and restoration. Treatment should not detract from the natural appearance of the artifact or alter any of its physical and chemical characteristics since artifacts comprise the basic data for archeological analysis (Hamilton 1994:4). Archeological conservation is a complex process that includes examination, analysis, preservation, restoration, and protection of excavated materials (Caroll and Wharton 1996:22). Regardless of the historical significance or monetary value of artifacts, a conservator is obliged to present a comprehensive, systematic, balanced analysis of theoretical and practical approaches to provide an objective comparison of methods and strategies. The information or data extrapolated from these artifacts by the conservator forms a significant part of the archeological record. Conservation, which takes the scientific approach to understanding material culture, contributes to the archeological narrative and is an invaluable component of research and curation (Pollard and Heron 1996:343).

This volume discusses the conservation of artifacts recovered from the courthouse block (Block 160) in lower Manhattan. The block, now the site of a new federal courthouse, was once part of the infamous Five Points neighborhood, New York City's most celebrated slum. The artifacts recovered from the courthouse block between May 1991 and January 1992 provide a glimpse into daily life at Five Points. The environmental conditions of the site fostered the preservation of a wide range of cultural materials. These materials are an irreplaceable legacy of historical, scientific, cultural, and social information. The conservation performed for the courthouse block project demonstrates the integral role conservators play in realizing the most information possible from an archeological site.

During the past 50 years, conservation has advanced from a craft to a profession. Archeological conservation, as a sub-discipline of objects conservation, has developed over the last 20 years (Demyttenaere 1993). With rapid development in the material sciences, modern conservation treatment principles and methodology have quickly supplanted many earlier archeological field methods and excavation management practices (Demyttenaere 1993:3). Previously, archeologists narrowly defined the role of archeological conservators as merely custodial, responsible only for the cleaning and treatment of artifacts, without recognizing the analytical potential of the conservation profession. Archeologists also undervalued the role of conservation by implementing "cookbook" conservation solutions without possessing the fundamental chemistry or analytical training necessary to make informed and complex treatment decisions.

Coupled with this approach was the perception that conservation was too costly or time consuming. These attitudes contributed to the loss of important information. Oftentimes, the objects that were determined to be unique or analytically significant in the field had deteriorated by the time they reached the laboratory to such a degree that analysis was impossible. Ironically, it is at this point that conservators are generally enlisted to begin the process of stabilization. Beginning conservation at this late stage often requires more costly and time-consuming treatments (and the loss of valuable data) than if a conservator had been retained from the beginning of the project. Anticipating conservation needs at the planning phase of a project eliminates such problems. When budgetary considerations constrain a project, conservation should not be eliminated. By understanding the physical nature of the artifact and its reactions to the excavation process, the archeologist can determine what materials will need the greatest attention and which will yield the most data through conservation procedures. In this way, monies allocated to conservation can be maximized. The aesthetic repercussions of any treatment must also be considered since artifacts from a site may be selected for display and exhibition. Aesthetic expectations will affect treatment decisions.

Archeological conservators are working towards bridging the gap between archeology and conservation. Conservators can often reclaim crucial archeological data, such as manufacturing details or evidence of unique and datable technologies. Furthermore, conservators can provide an additional analytical tool through archaeometric analysis. This volume is intended to provide a context for understanding many of

the precepts and treatments that guide conservation professionals and to provide archeologists with a deeper understanding of the benefits derived from conservation.

The conservation objectives outlined herein coincide with objectives and bylaws of two major professional conservation organizations: the American Institute for Conservation of Historic and Artistic Works, Inc. (AIC) and the International Institute for Conservation (IIC). Additionally, the Code of Federal Regulations, Part 79—Curation of Federally-Owned and Administered Archeological Collections, requires that collections be handled, cleaned, stabilized, and conserved in such a manner to preserve them (Federal Regulations, 36-CFR Part 79:8).

Many solvents, biocides, and other chemicals used in conservation have varying toxicity levels. Hazardous materials may be flammable or corrosive, requiring proper handling, storage, and disposal. Occupational Safety and Health Administration (OSHA) guidelines and safety regulations pertaining to chemical safety standards followed for the Five Points project can be found in the Code of Federal Regulations Hazard Communication Standard (29 CFR 1910.1200). John Milner Associates (JMA) complied with additional federal safety guidelines for the U.S. Customhouse federal installation. As required by the code, Material Safety Data Sheets were on file and available at the Foley Square archeological laboratory for each chemical product used for conservation. Additionally, JMA maintained rigid safety standards as defined in the JMA Employee Handbook including such safety equipment and protocols as a fume hood and solvent storage cabinets in the separate conservation laboratory, spill pillows, eye-wash stations, and first-aid kits, all of which also complied with the OSHA regulations. Hazardous waste materials were properly stored and disposed.

Although this report describes aspects of conservation as they relate to the Five Points site, it may be used as a general reference guide for understanding treatment goals and objectives within archeological conservation. However, this document should not be considered a practicum for conservation treatments. Soil and depositional conditions, and their impact on artifacts, vary from site to site. The combined effects of archeological conditions foster unique chemical and physical environments. Damage may be incurred if treatments are applied without a full understanding of the rationale behind treatment strategies and their effects on artifacts.

Appendix A to this volume consists of a data base report of the conservation records for the site. The appendix may be used independently of the text in the main body of the volume. The fields in the data base are:

Conserve_ID	a computer-generated record number that has no relation to the conservation number assigned. The numbers were generated automatically in the order in which the data were entered;
Feature	the letter designation given to the feature from which the artifact came;
Catalog_No.	the number assigned in the field that remains with the artifact to indicate its exact provenience;
Conservation_No.	the conservation number assigned by the conservator during the treatment phase;
Object	a description of the object following Stanley South's categorization such as ceramics, glass, or small finds, represented as a letter designation such as S for small finds;
Begin_Date and End_Date	fields rarely used that refer to the manufacture of the artifact itself, not to its conservation treatment date;
Function_Type	a more detailed description of the object's function, e.g., hygiene, fastener;
Function_Desc	another level of description of the object;

Treatment_Desc	a memo field that outlines the conservation treatment given the artifact;
Ident/Meth_Desc	method used to determine the conservation condition/needs of the artifact;
Condition_Desc	the conservation problems of the artifact;
Storage_Desc	the method of housing after treatment.

2.0 ENVIRONMENTAL CONDITIONS

It is often difficult to identify the precise causes of preservation within a deposit or microenvironment. The degree of an artifact's preservation is determined by its physical structure and chemical composition in conjunction with the depositional environment. The survival of a particular material may be due to its inherent stability or resistance to decay as well as to the archeological conditions (Cronyn 1990:14). This complex interaction dictates the survival rate of objects.

As artifacts become buried (enter the archeological environment), a complex microenvironment is created. Although artifacts deteriorate within this condition, certain chemical compounds may be generated during the deterioration process that foster preservation of other classes of materials. An example is the interaction between copper-alloy artifacts and cellulosic materials (paper and some textiles). As copper alloys are slowly broken down by the presence of acids often associated with urban-industrial areas, a copper sulfate, or salt, is produced as a blue or blue-green corrosion by-product. This copper salt fosters preservation of organic materials, as growth of microorganisms which often feed on such materials is inhibited by high salt concentrations. Preservation levels can be expected to be greater when all or some of the various catalysts or agents of deterioration such as oxygen, moisture, chlorides, acidity/alkalinity, or microorganisms are either absent or minimally present in the archeological environment. Nevertheless, what acts to preserve in one instance can also foster decay in another.

As the catalysts and agents of deterioration are depleted through chemical reactions inherent in the subterranean environment, the artifact becomes acclimatized to its surroundings, reaching a state of equilibrium. Once this state has been achieved, the artifact may survive for centuries albeit in a degraded state. Upon excavation and exposure to the atmosphere, however, the concomitant reintroduction of moisture, oxygen, and other catalysts may again place the artifact in jeopardy.

Decay is the physical and chemical breakdown of an artifact. Physical deterioration is caused by loss or damage to the structure of constituent materials. Artifacts can be abraded by running water, weakened and distorted by the weight of overburden, and compromised by repeated expansion and contraction caused by cyclic freezing and thawing and natural seasonal changes. Acids dissolve alkaline materials such as bone or limestone, and bacteria may cause the decomposition of organic materials such as leather or textiles. Additionally, physical damage can also occur through the volumetric change associated with the precipitation of soluble salts as a crystalline solid, as water evaporates. These salts enter the archeological environment through a variety of means. Decomposition of organic materials, such as plant or animal remains, can form certain salts. Other types of salts may derive from natural geological outcroppings. In either case, these soluble salts, which occupy greater physical space than salts in solution, create greater stress and pressure on the object. Interstitials inherent in materials can be exacerbated by recrystallization of salts. If this increase in volume repeatedly occurs with reintroduction of moisture, oxygen, and other agents of deterioration, the artifact may continue to be compromised. If high levels of salts are not removed from the artifact in a timely manner, it may deteriorate over time and become useless as a diagnostic tool or display specimen.

Chemical deterioration, which often causes a reversion to constituent components, results in alteration of the chemical composition of artifacts. Catalytic agents, such as water and oxygen present in the ground, facilitate the corrosion of metals. In the presence of moisture, corrosion processes are no longer simply chemical but are electrochemical reactions which involve an electron flow (a current). In aqueous environments, the buried metal object acts as both an anode and a cathode. Negatively charged particles are released when a metal atom forms a positively charged ion (cation). Electrons released as the metal corrodes are consumed in a complementary reaction at an adjacent area of the metal surface, or at the outermost layers of the existing corrosion deposit. The metal cations released may react and form corrosion products which adhere to the surface of the metal (Cronyn 1990:166–168). Under acidic or extreme alkaline environments, metallic objects can be totally destroyed. The precipitation and loss of ions

expose the metal to continuing ion formation and further loss, until the object is comprised only of corrosion products and no true metal.

To gain further insight into the environmental conditions governing the site, it is necessary to understand the geomorphological perspective. Soil composition, such as Manhattan schist (bedrock) and glacial till, will affect drainage which has implications for the preservation or degradation of different types of artifacts. Mud and alluvial clays harbor microbial and biological agents which encourage certain bacterial interactions with archeological materials, such as iron. Sulphate-reducing bacteria (SRBs), for example, cannot survive in a well-drained, aerated, sandy soil matrix, but thrive in clay-like matrices. Iron buried in such a clay matrix will generally exhibit forms of deterioration indicative of bacterial interactions. This was the case with selected iron artifacts from the Five Points site.

Interruptions within the environment, such as extreme temperature fluctuations or a change from aqueous to dry or from acidic to alkaline conditions, often cause widespread deterioration. Artifacts also acclimatize to seasonal changes and any interruption in the cyclical nature of the environment will introduce sufficient energy in the form of catalytic agents to increase the deterioration factor. Upon excavation, post-depositional stresses occur from lifting techniques and poor handling and from evaporation and desiccation.

Specific conditions foster artifact survival. Precipitation may cause water to pool as the drainage capacity of the deposit is exceeded by water intake, resulting in an anaerobic environment and waterlogged artifacts. Urban sites in low-lying areas and marine silts often result in conditions of overall preservation. Artifacts submerged in a wet environment will reach equilibrium more quickly because oxygen is depleted from the water, producing an anaerobic environment which prevents oxygen from reaching materials. Cellulosic materials, however, such as paper or certain textiles, cannot withstand a waterlogged environment and the rate of deterioration of these artifacts will be accelerated. Anaerobic conditions pervaded much of the Five Points site.

Densely populated, urban conditions also complicate the environmental and archeological stability of artifacts. The courthouse block is near both the East River and what was historically known as the North River (the Hudson River). Since the East River is a tidal strait, there is a considerable amount of tidal surge resulting in the intrusion and percolation of saline waters into the surrounding land. Historically, the surrounding environment was fairly marshy and rich with decayed plant life, which created salts and a range of electrolytes within the soil chemistry. In addition to naturally occurring salts, a high concentration of other salts, such as halite and sodium chloride, was introduced into the project area in this century as snow and sleet were removed from the city streets and sidewalks. Spillage and drainage of machine oil, cooking oils, gasoline, and historic heavy metals also added to the unique chemistry of the site.

3.0 MATERIALS

Understanding material structure assists the conservator in making rational treatment decisions regarding the preservation and conservation of artifacts. To understand conservation methodology, one must first be aware of both the macro- and microstructure and the nature of various natural and man-made materials (Sease 1994).

Like most collections, the historic nineteenth-century assemblage represented by the Five Points collection includes materials that were manufactured and worked during this time period. By understanding the materials and manufacturing methods, potential conservation needs are more easily recognized and understood. Metals, glass, ceramics, worked and natural bone, wood, leather, and hard rubber routinely survive archeological contexts. Among metals, copper, iron, and lead alloys usually predominate. Organic materials, such as leather, wood, bone, and textiles, may also survive, depending on the archeological environment.

The materials discussed in this volume reflect the composition of the items excavated from the Five Points archeological site. If a material type is not represented in this report, it is because it was either not represented in the collection or the frequency of occurrence was low.

3.1 Organics

3.1.1 Wood

The basic structural unit of wood is the cell. The configuration of cell walls, trachiads, lignin, rays, and resin canals are used to identify individual woods (Figure 1). Like bone, wood is hygroscopic, absorbing or attracting moisture from the air when it is overexposed to moisture. Warping and splitting will result if the relative humidity fluctuations are extreme. Like bone and ivory, wood is anisotropic, that is, its physical characteristics in different directions are not similar. Anisotropism is also responsible for warpage, shrinking, and cracking associated with the loss of bound water within cells since the directional characteristics of the wood will respond at different rates and in different ways.

Lignin, which imparts rigidity to cell walls, is also responsible for the acidic nature of wood and wood by-products. Lignin comprises about 25 percent of wood's composition. Its exact chemical nature is complex and not fully understood, principally because isolating it from wood changes it chemically (Hoadley 1980:3). Even when wood has decomposed due to waterlogged conditions or has survived anaerobic bacterial attack, cells composed mainly of lignin and supported by bound water remain. The ligneous properties of wood generally dictate that it be stored with a pH around 5 or 6.

3.1.2 Bone

Faunal and human remains, as well as worked-bone artifacts, are often recovered from archeological sites. More than 250,000 faunal remains were excavated from the Five Points site. Several bone sewing implements, toothbrushes, and miscellaneous worked-bone items received conservation treatment (Figures 2 and 3). Two infant skeletons were also excavated. As with most other archeological materials, the deterioration of bone is dependent upon environment, burial conditions, microbial action, the presence or absence of catalysts, and handling techniques.

Bone consists of two major elements: a fibrous organic protein (collagen) and finely crystalline inorganic minerals. The tensile strength imparted by the collagen network and the compressive strength of the mineral crystals render bone durable and suitable for the manufacture of small implements (Figure 4). The structure of bone is complex and anistrophic, with varied mechanical characteristics along different structural planes. The interior is comprised of a lightweight cancellous tissue, or spongy bone, that supports blood cells and marrow-forming cells in the living organism. Surrounding this is the compact, heavier, woven outer cortical bone which is a major component of long bones (Figure 5). These separate structural planes respond differently to post-depositional environmental changes, such as fluctuations in

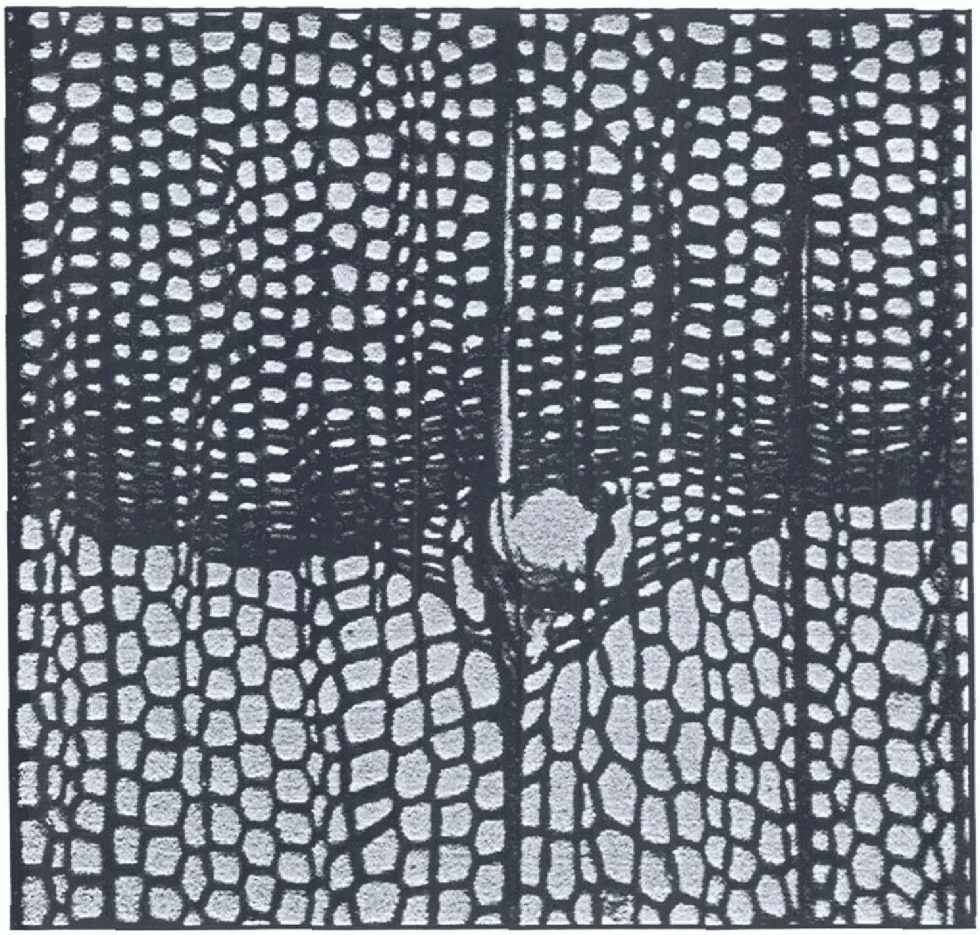

Figure 1. Cellular structure of wood. 20X.

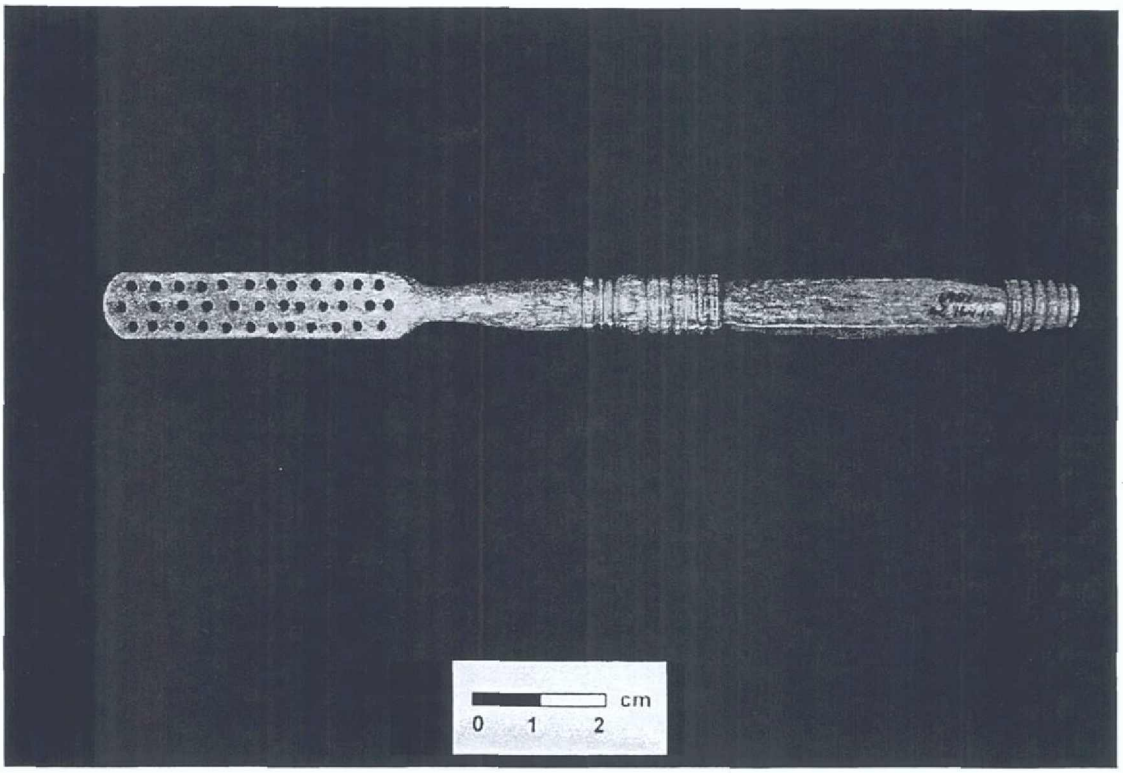

Figure 2. Bone toothbrush.

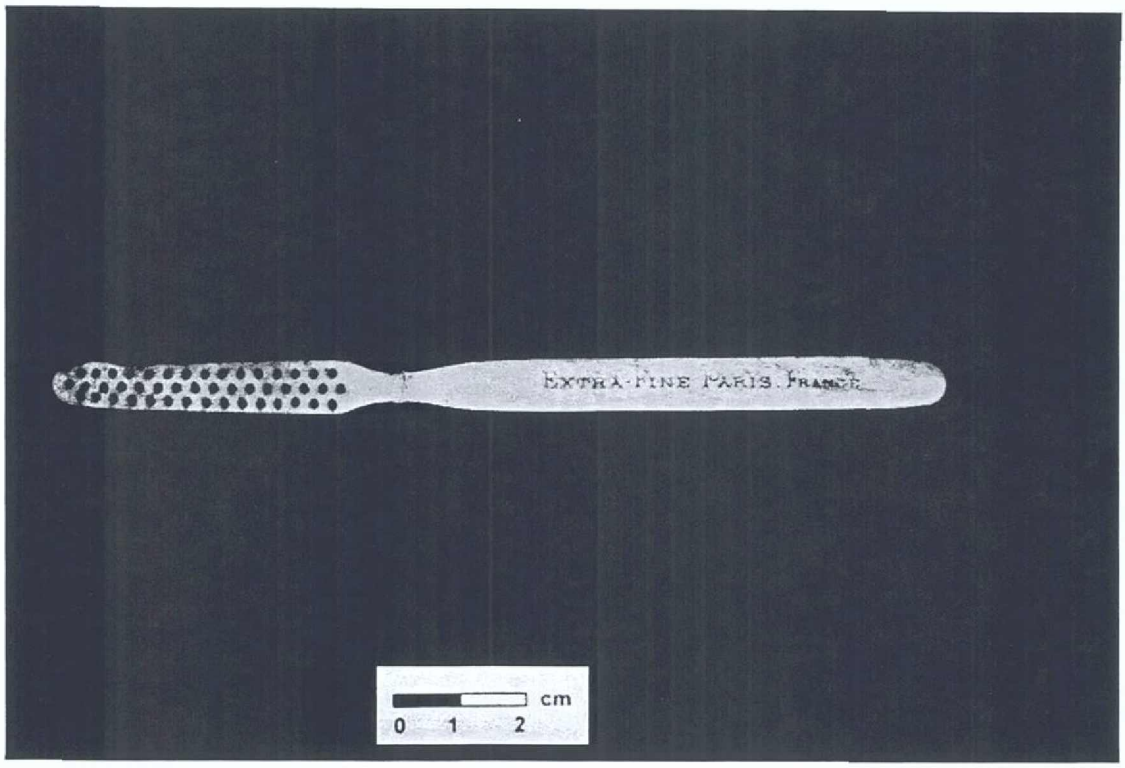

Figure 3. Bone toothbrush.

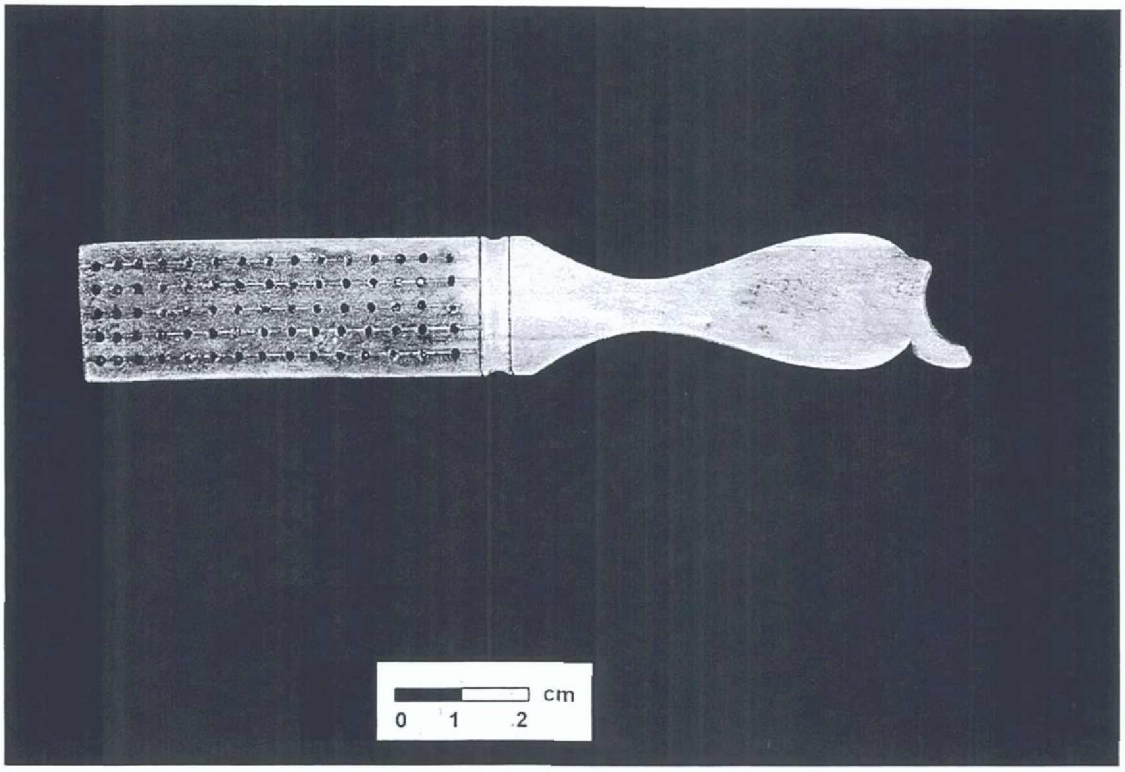

Figure 4. Bone hairbrush.

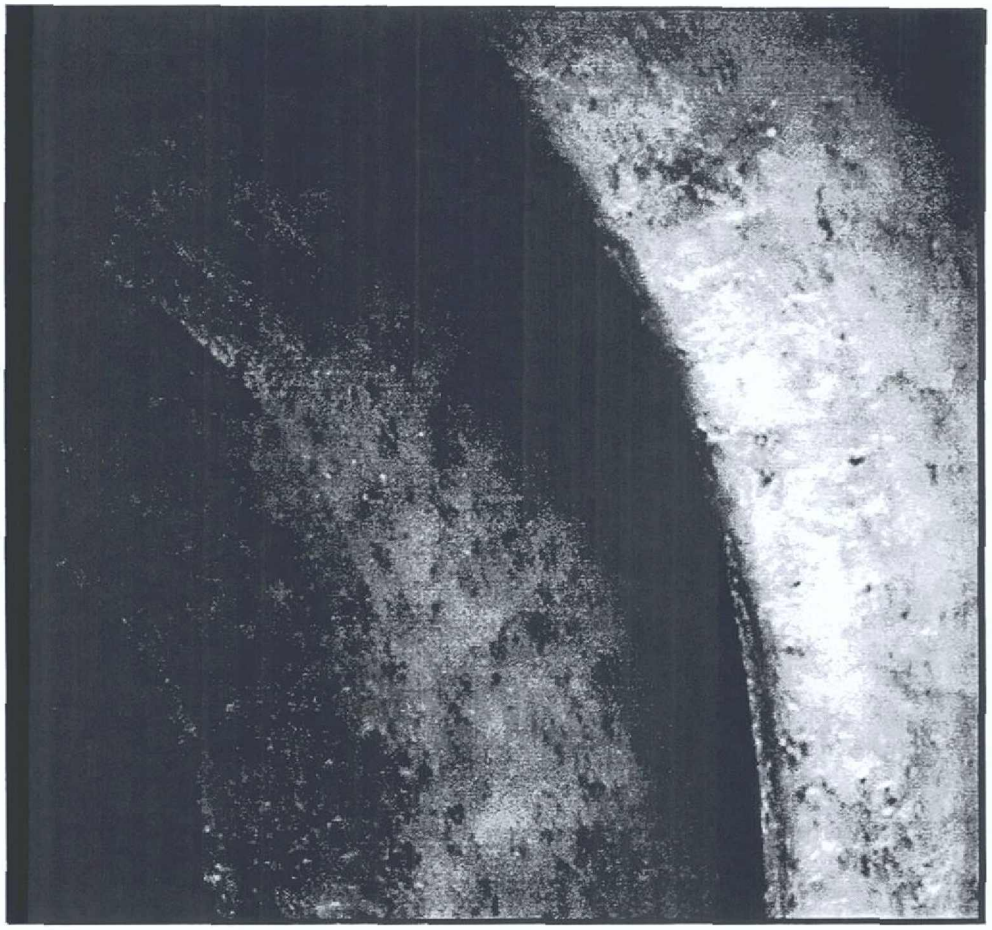

Figure 5. Micrograph structure of bone. 6X.

relative humidity, causing significant internal structural stresses. The cortical layer is also perforated by a microscopic network of canals which, along with a number of larger holes, are conduits for blood vessels. In specimens of archeological bone, these surface irregularities have the effect of concentrating stresses around themselves. Cracks and fissure runs are generated at these sites if dessication of the post-excavation bone occurs (Demyttenaere 1993).

The conditions of burial can rapidly effect alterations in the chemical and physical properties of bone, compromising its structure. Bone is attacked by biological agents, such as mold, fungi, insects, and rodents. Collagen, the organic component of bone, is broken down by acids and enzymes secreted by fungi and bacteria. The bone may eventually be so embrittled as to crumble upon drying. Alkaline deposits cause the collagen to hydrolyze and accelerate bacterial attack. In more acidic conditions, the inorganic, mineral component is broken down by hydrolytic reactions with carbonic acid from groundwater. The remaining collagen, which is much softer, will shrink and warp upon drying. Moderate pH levels produce the best conditions for preservation.

Many of the bone sewing implements in the Five Points collection as well as two bone syringes, which are unique among recoveries from New York sites (Figures 6 and 7), are in good condition. They are indicative not only of a favorable depositional environment, but of the durable nature of bone.

3.1.3. Ivory

Ivory, the enamel layer of dentition that comprises the main part of the tusks of elephants and walruses, is robust in the archeological environment. However, it is susceptible to deleterious environmental effects if the enamel surface is compromised. Various manufacturing processes, including the working of the ivory into an object, compromise this enamel surface.

Both bone and ivory are anisortropic, with directional properties that cause them to warp and crack upon exposure to heat and dampness (Figures 8 and 9). Furthermore, both are decomposed by the sustained action of water as the inorganic framework is readily disintegrated by acids. When buried for prolonged periods, both are greatly weakened and may be disintegrated either by salt encrustation or by water. Both bone and ivory are porous, light in color, and easily stained. Organic and copper staining are present on several of the bone and ivory pieces from the collection (Figure 8).

Worked and decorated bone, ivory, and wood may appear indistinguishable to the untrained eye, and often identification must become the task of the specialist. Elephant ivory has a distinctive morphology of concentric circles, which radiate in all directions (Figure 10). Although the inorganic constituents of ivory and bone are the same, their morphology and composition are completely different. Ivory is classed between bone and horn, but it is more fibrous than bone and less easily torn or splintered. Unlike bone, ivory is a solid piece of tooth with no marrow canal in the center. Ivory comes from the upper incisors of elephants, walruses, and mammoths.

3.1.4 Shell

Shell is an anisotropic vertebrate skeletal material comprised of an amino acid and a crystalline inorganic carbonate structure. The internal structure of shell is mechanically designed for each species. When shell is cut to make artifacts, dimensional instability is introduced and this specialized, external mechanical formulation is lost.

The natural process of collagen loss leads to hardening. Upon entering the archeological environment, particularly acidic soils, the further loss of amino acids renders shell brittle and susceptible to delamination and powdering of the inorganic components (Figure 11). Since shell and mother-of-pearl are decomposed by acid, cleaning agents of an acidic nature must be avoided. Several of the worked-shell artifacts, such as buttons, collar stays, knife handles, decorative inlays, and fan parts, required invasive treatment by infusion with a synthetic resin to stabilize and re-adhere the delaminating surfaces.

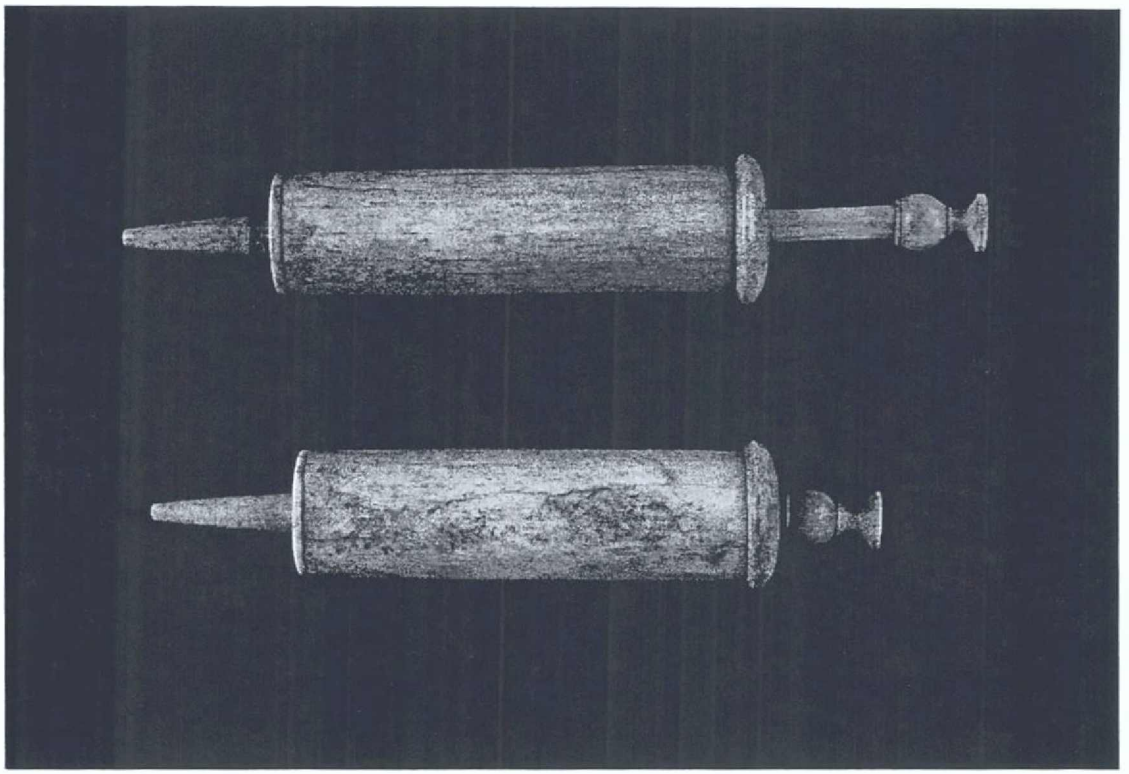

Figure 6. Bone syringes. Actual size.

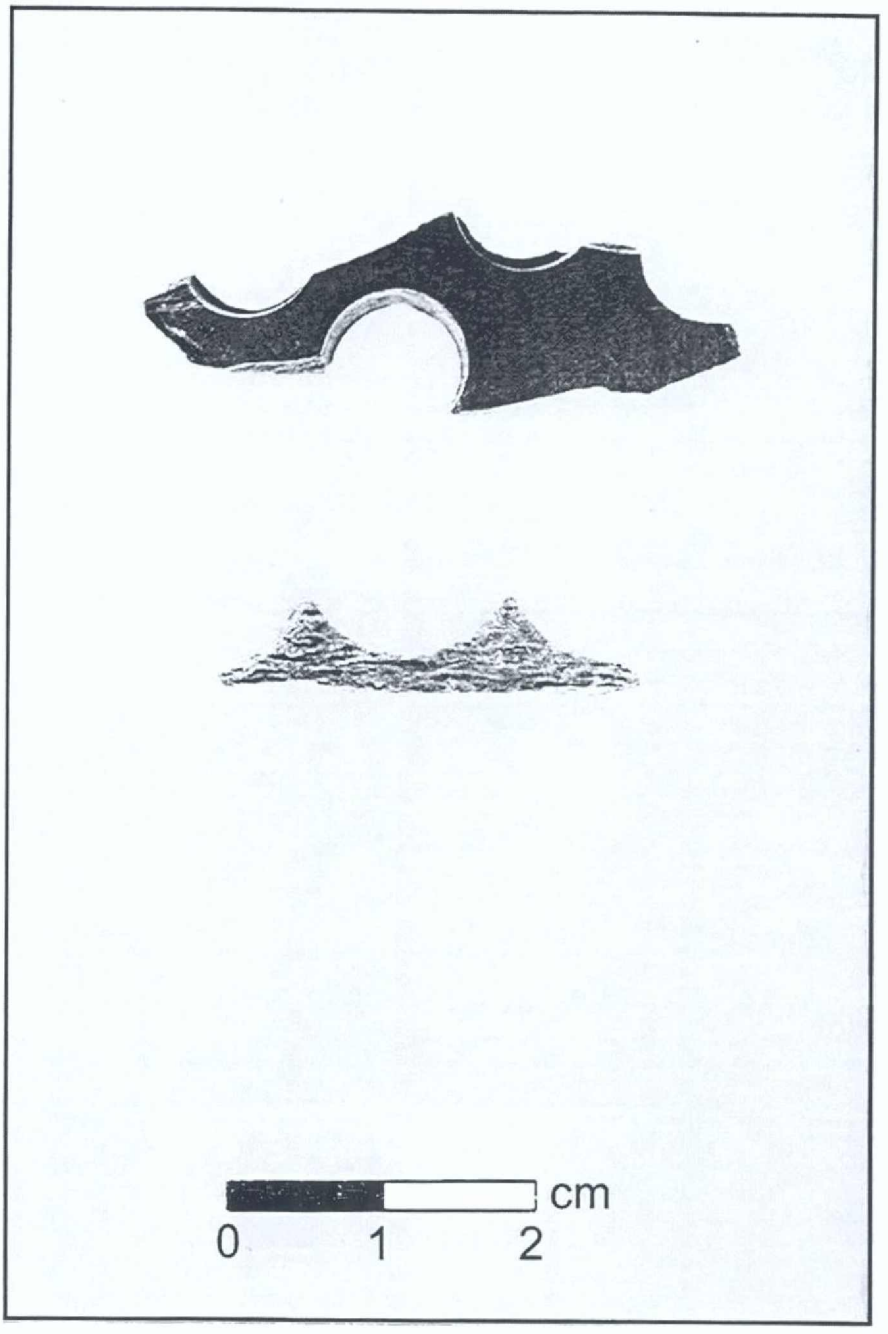

Figure 7. Bone button blanks.

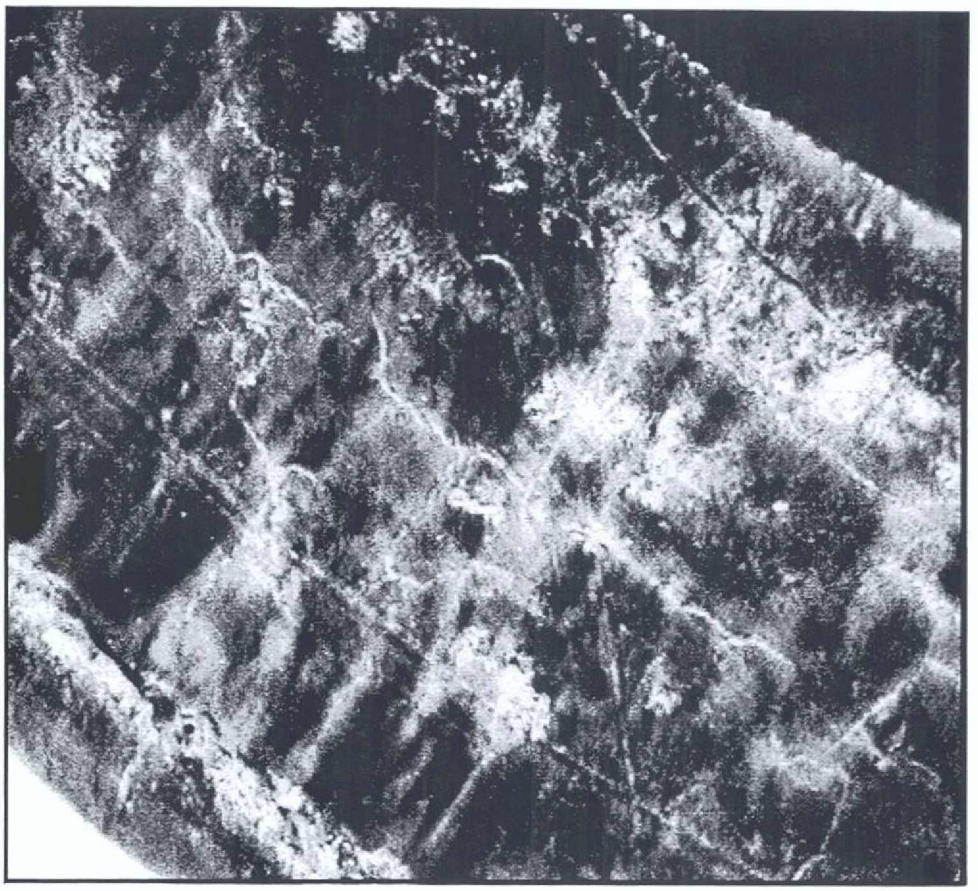

Figure 8. Stained ivory. 12X.

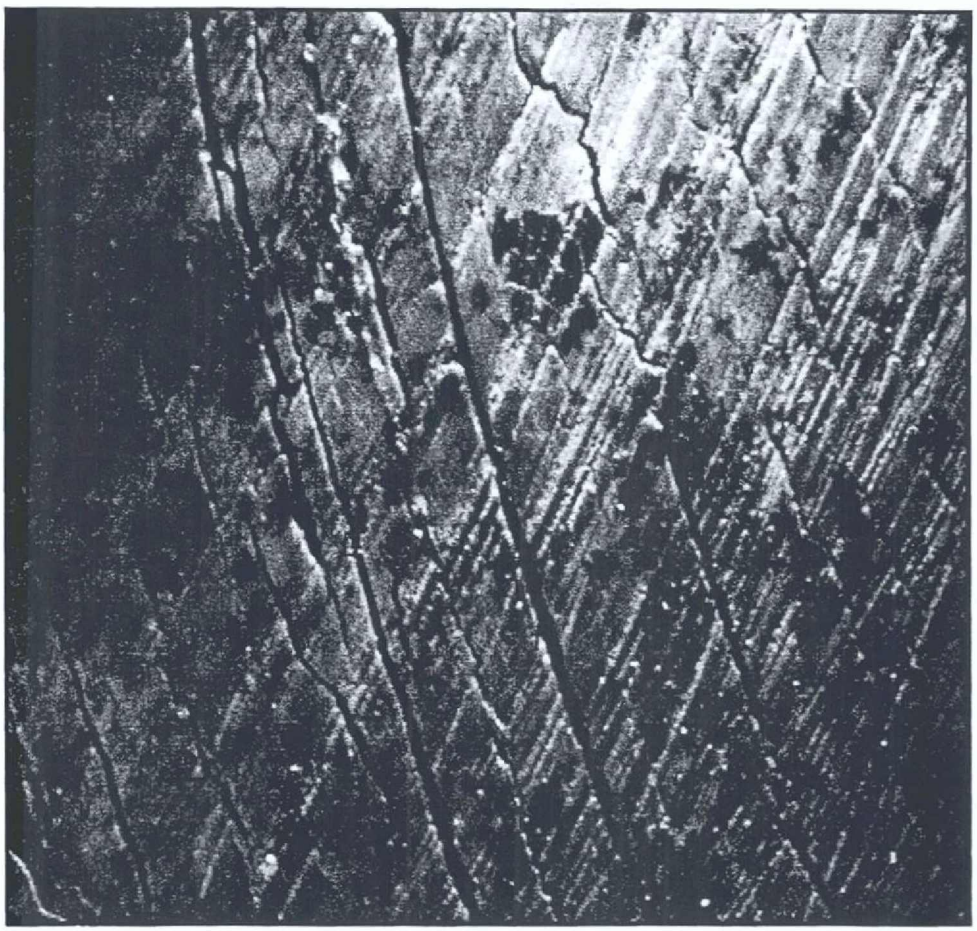

Figure 9. 6X photomicrograph of cracking patterns asociated with ivory.

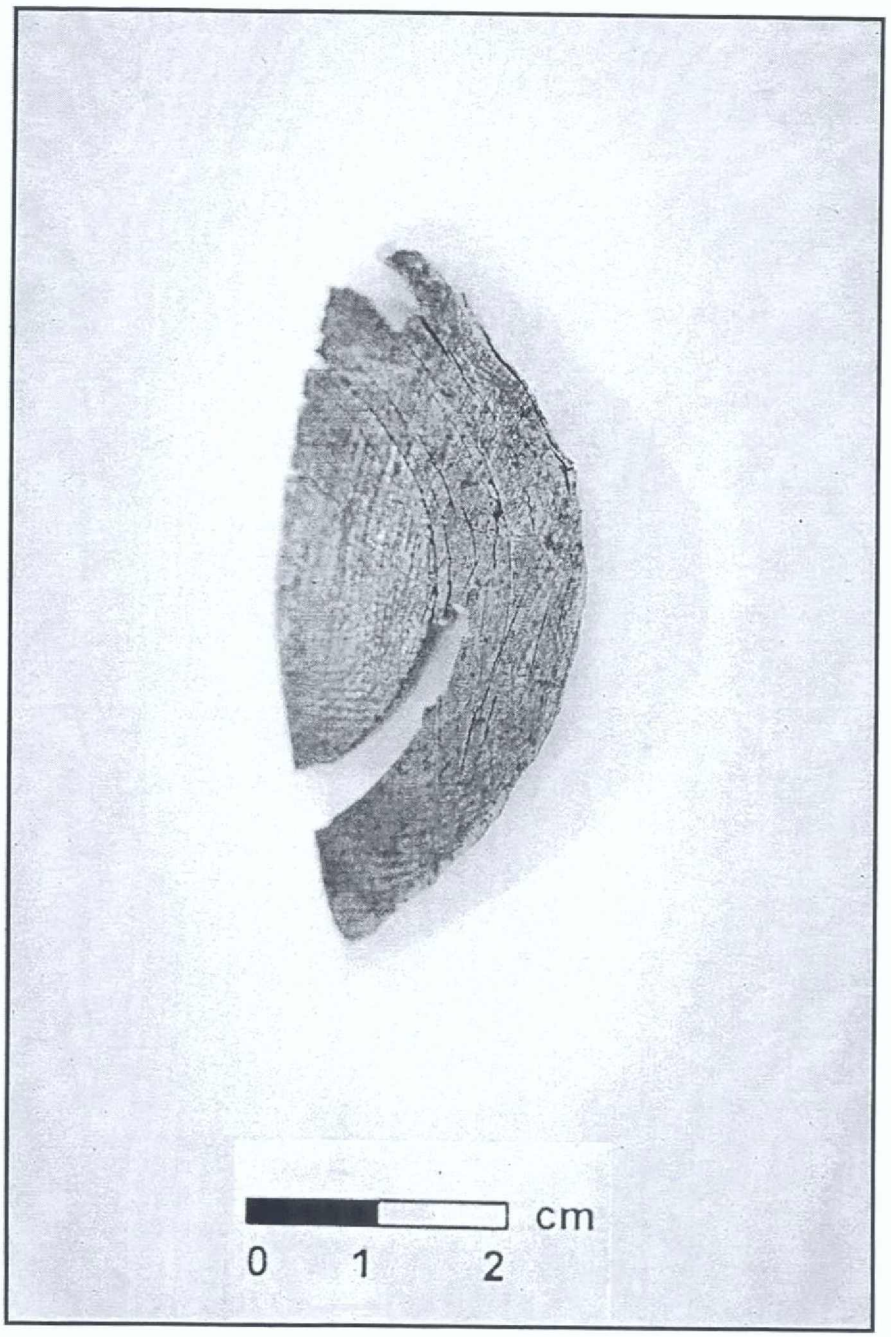

Figure 10. Concentric circular patterning indicative of elephant ivory.

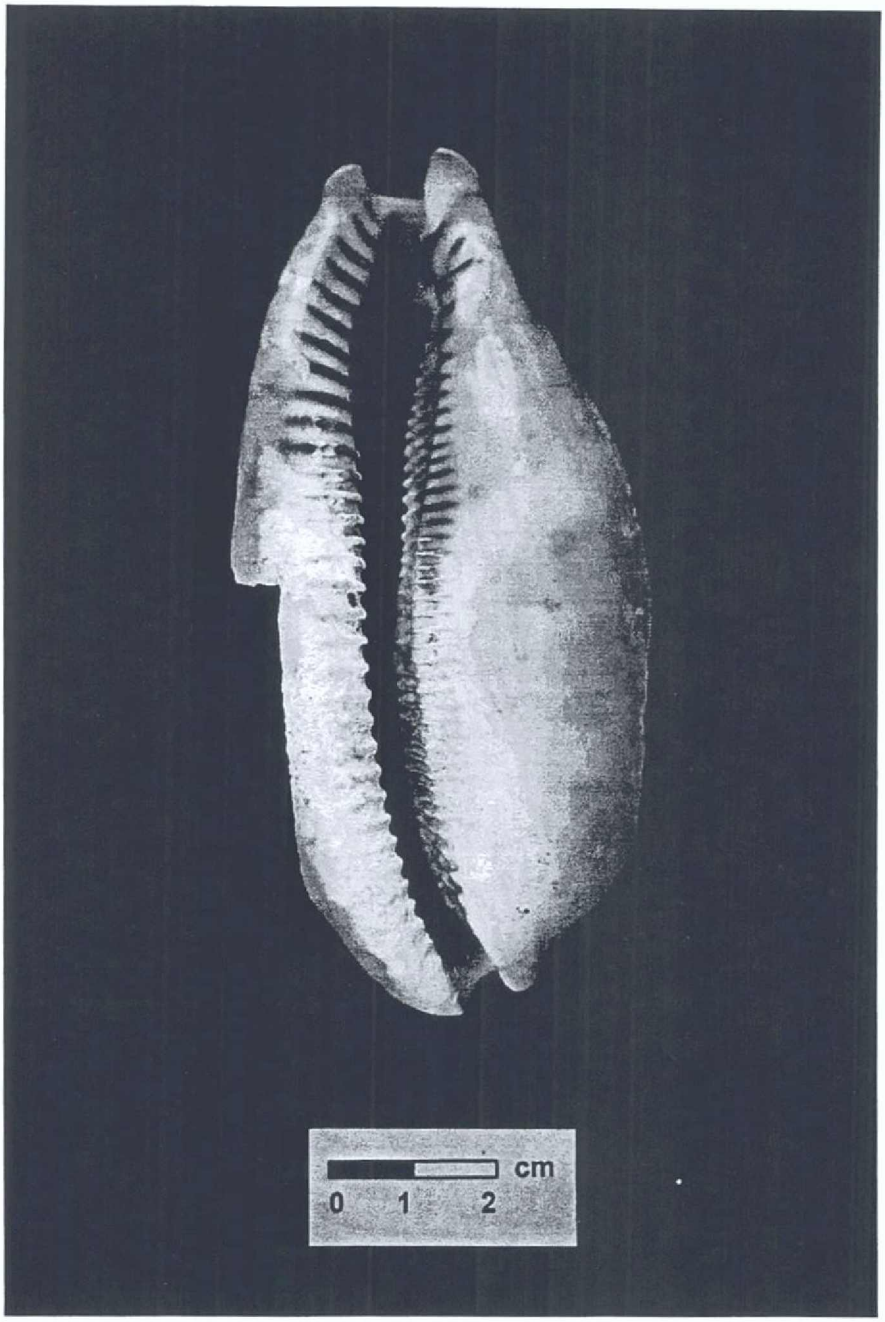

Figure 11. Delaminated shell.

3.1.5 Leather

Leather is a tanned skin product composed of randomly oriented bundles of collagen, a fibrous protein. Animal hides are tanned by cross-linking collagen bundles through the use of bark or vegetable tannins, chromium, or alum to render the skin imputresscent, giving extra structural stability to the collagen.

If waterlogged leather has not been adequately stabilized after excavation, the loss of collagen, the breakdown of amino acids, and the reformation and reorientation of collagen bundles result in embrittlement from improper cross-linking. Protein fibers swell in water and shrink on heating. Waterlogged conditions compromise the hide causing shrinkage and warping, which hasten the collapse of the cellular structure. As the protective benefits of the tanning process are eroded and undermined during burial, biological and bacterial agents also attack the leather.

Hundreds of shoes, shoe parts, and leather fragments from the Five Points project were excavated from privies, environments which produce bacterial and biological conditions that accelerate deterioration. Leather from privy contexts was routinely treated with a phenolic biocide. Stabilization and treatment were carried out by infusion of glycerin and/or polyethelene glycol (PEG), which aids in stabilizing the cellular structure of the leather.

This group of artifacts clearly illustrates the need for field conservation and timely treatment to prevent further deterioration after the material has been removed from the archeological environment. JMA's success rate for leather preservation was due mainly to the project staff taking proper action by freezing the leather shortly after excavation.

3.1.6 Archeological Textiles

The assemblage of textiles recovered from the Five Points site demanded special consideration, specific research, and treatment as a unique class of material. The material provided a rare opportunity to work with the largest collection of nineteenth-century textile fragments ever recovered in New York City. This is due to sympathetic soil conditions and to the mechanics of deposition, which contributed to the survival rate. The condition of the textiles at the time of excavation obscured any morphological or analytical detail. Innovative cleaning techniques (many derived from conservation subdisciplines other than textile conservation) were implemented to restore the analytical potential of this rarely recovered class of artifact. The relatively infrequent discovery of textile fibers, when compared with other artifactual evidence, increases the significance of the recovery of textile remains (Sibley and Jakes 1984).

More than a thousand predominantly wool textile fragments were recovered. The fragile nature of cloth makes it particularly vulnerable to chemical and microbial action. Like leather, wool is a protein fiber which degrades through the chemical and physical deterioration of individual fiber structures (Florian et al. 1990).

Different soil conditions foster different survival rates for various fibers. The microenvironment within the soil, particularly the pH levels, inhibits or accelerates decomposition within archeological contexts (Sibley and Jakes 1984). Wool has a natural pH around 4.5 and therefore survives in low pH environments while cotton and cellulosic fibers survive at higher pH levels. Alkali attacks wool fibers by breaking the chemical bonds. Weak acids can cause fiber degradation and fiber swelling. High salt concentration will also result in acid degradation. Salt causes the narrowing of the isoelectric point, that is, the point where proteins exhibit minimum conductivity, osmotic pressure and viscosity, and at which proteins coagulate best and are therefore the most stable (Lewis 1993).

One of the more interesting phenomena from the textile collection is the preservation of a cloth that first appeared to be an open weave fabric (Figures 12 and 13). After careful examination, it was determined that the cloth had once been a whole cloth of two distinct fibers, most likely linen and wool. This combination of fibers, referred to as linsey-woolsey, is also known as "Negro cloth." The linen has degraded, leaving only the wool to be analyzed. Wherever textiles survive within the archeological record,

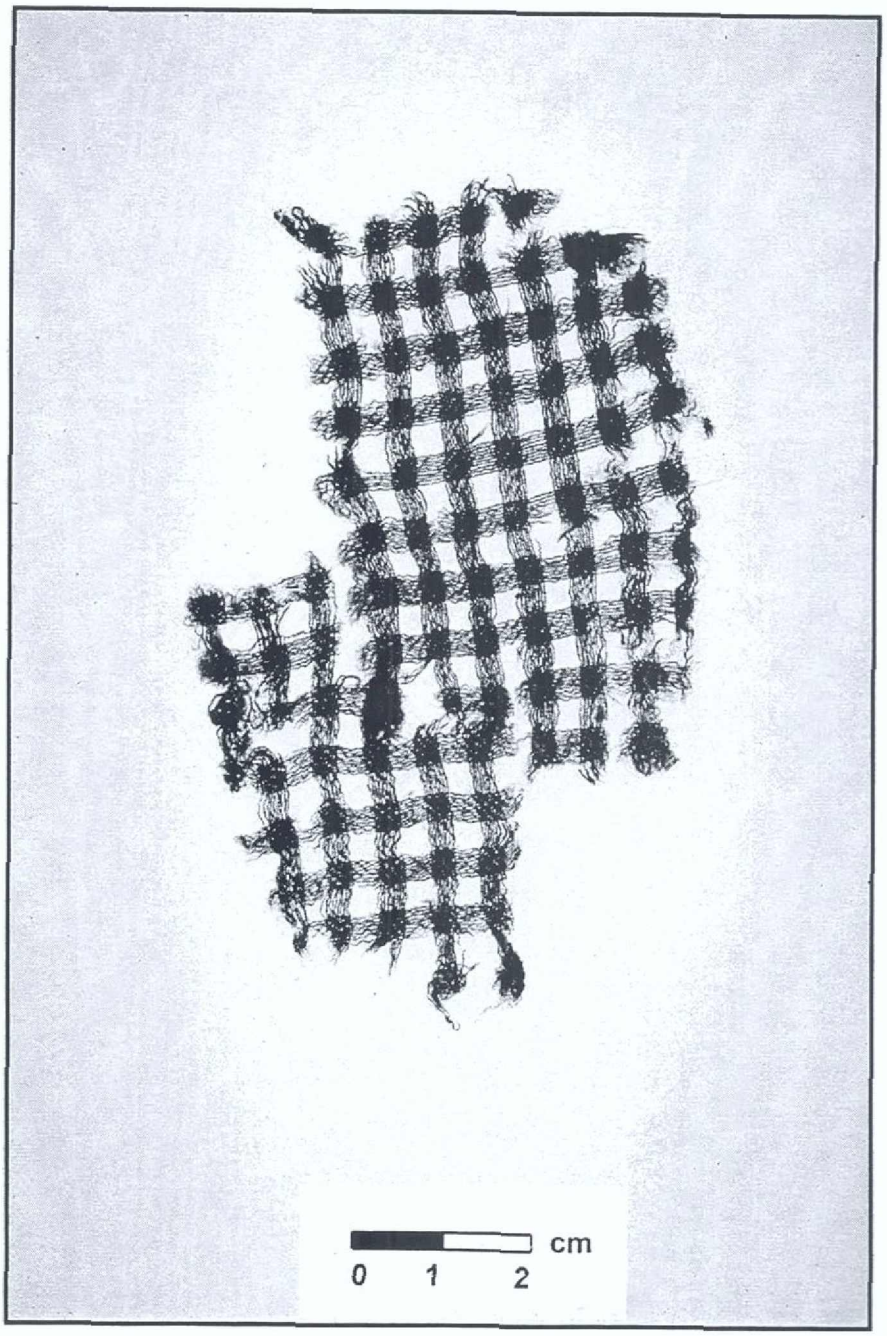

Figure 12. Fabric with missing warp and weft elements.

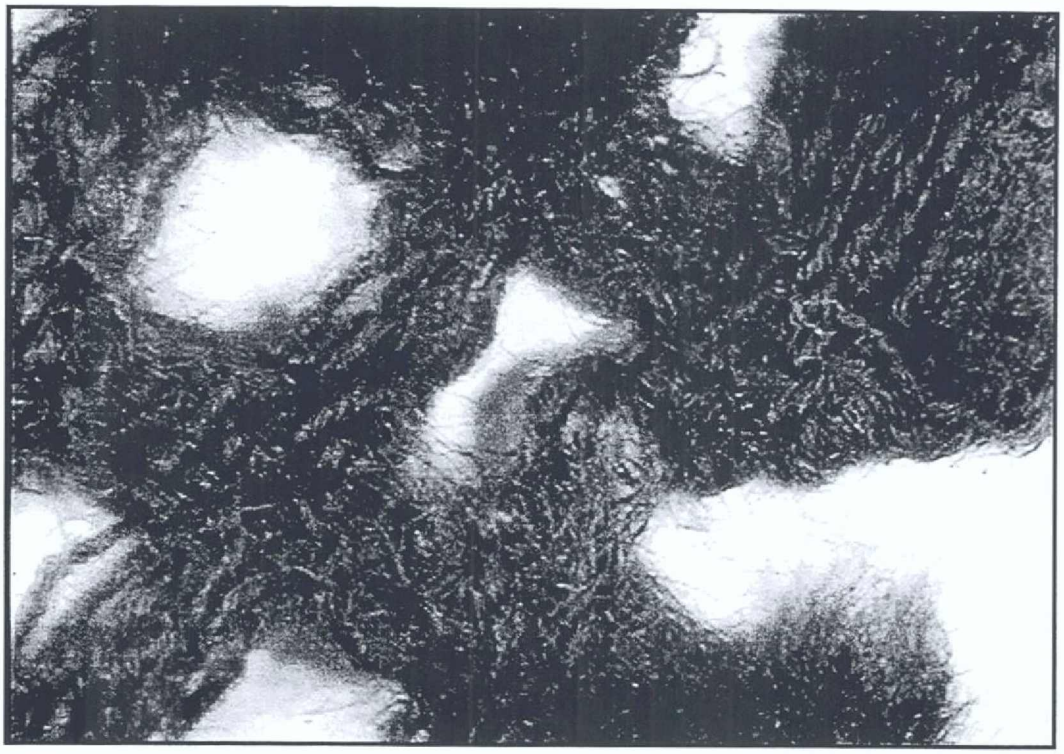

Figure 13. 6X photomicrograph of fabric with missing warp and weft elements.

it is imperative that soil pH and temperature measurements be taken to aid in understanding the interaction between the microenvironmental characteristics and the chemistry of the textile.

The conservation of the textiles provided archeologists with analytical data that substantially contributed to the analysis of the Five Points site. Tailors, seamstresses, secondhand clothiers, and cutters occupied the site at various times and were well represented by the textiles in the archeological record. Because textiles generally degrade, these occupants and laborers at Five Points would have been considerably less visible without this portion of the analysis.

3.2 Inorganics

3.2.1 Metals

The mechanisms of decay become clearer as the structure of materials is understood. The structure of solid metals, for example, is usually polycrystalline. The larger crystalline structure of metals, also referred to as the macrostructure, is discernible to the naked eye or is easily resolved under a low-power microscope (Reed-Hill and Abbaschian 1994). The microstructure consists of very small crystals, often referred to as grains, which require magnification to be discerned. The crystal structure, an orderly array of tightly bound atoms, is inside the grains. Under normal atmospheric conditions, these atomic and molecular bonds are strongly attracted by high internal energy, which lends stability to the internal structure, thus binding the crystals. This regular array of positive ions is bound by the readily mobile outer, or valence, electrons which move freely through the crystal and account for the good electrical and thermal conductivity of metals (Burgess 1990:41).

During the process of degradation, the decomposition of an alloy, caused by the differing rates of decay of the constituent components, produces by-products associated with the alloying metals. Interstitials, which are the holes or positions that occur between atoms, are also point defects in a metal crystal which will disrupt or distort the lattice structure. A more orderly structure of a well-formed metal will resist this preferential breakdown of the alloy.

In the case of copper alloys, a thin, uniform layer of corrosion products forms a patina, which, upon excavation, seems stable. Corrosion of any remaining metal will occur at elevated levels of relative humidity (RH). Introduction of copper chloride, such as nantokite, fosters corrosion which undermines the surface layer. This extremely destructive form of decay is often referred to as "bronze disease," because the effect was at one time thought to have a biological origin, such as fungi or bacteria (Burgess 1990:52). Nantokite is stable as long as both oxygen and water are absent. It therefore can exist sealed beneath layers of compact corrosion without causing any damage (Cronyn 1990:226). If water is present, however, it supplies sufficient catalytic action to form cuprite. If both oxygen and water are plentiful, nantokite will quickly react to form paratacamite which appears as a waxy, powdery, pale-green to gray crystal. Since nantokite is at the deepest layers of corrosion when paratacamite is formed, the layers above are physically disrupted as the pressure from the growing crystals forces them apart and finally erupts on the surface (Figure 14). The further decomposition of the alloy can be chronicled by the next phase of degradation as the paratacamite yields hydrochloric acid (HCl). This sets up a cyclical pattern of corrosion as the acids are converted back to a chloride to begin the nantokite cycle anew. As with many of the problems associated with archeological materials, bronze disease can be mitigated by controlling RH levels.

Other corrosion by-products of copper can also be predominantly crystalline in structure and therefore tenacious and tightly bound to the compromised surface of artifacts. Under these circumstances, removal of tightly bound overburden from the weakened surface becomes a challenge.

Iron from archeological contexts is a particularly reactive metal and it mineralizes in the presence of an electrolyte, such as saline groundwater. Often in aerobic (oxygen rich) conditions, objects can be completely subsumed by corrosion with their form embodied in the corrosion products. Even artifacts that

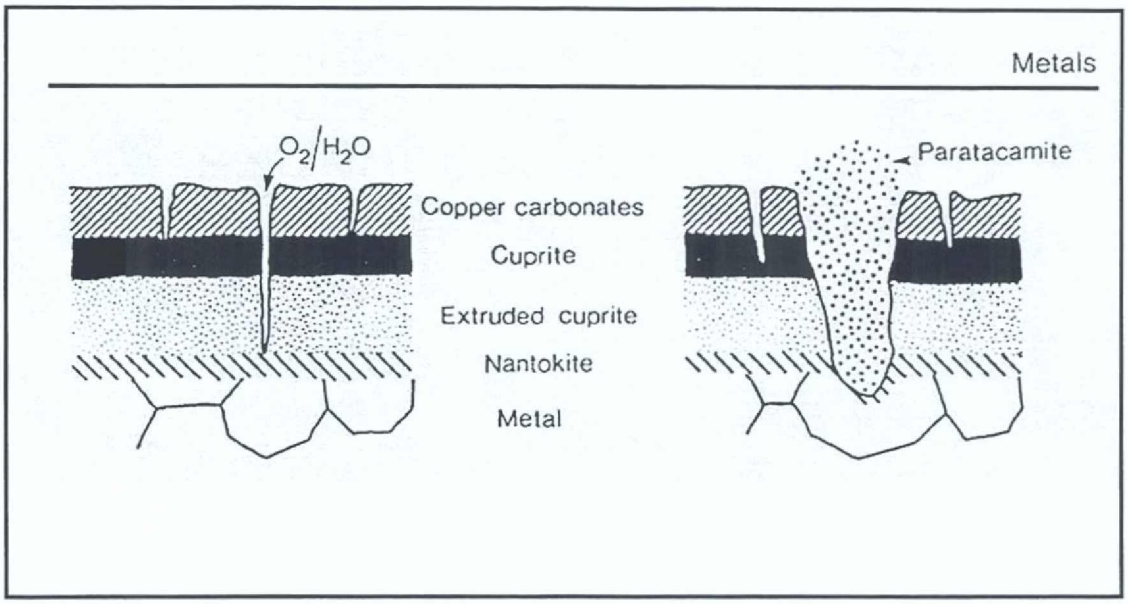

Figure 14. Drawing of bronze disease.

appear well preserved, a situation more likely to result from anaerobic conditions, are frequently unstable (Keene 1994).

In the historic context, pewter is a lead alloy that contains a high tin content, often mixed with other extraneous components such as nickel and copper. The lead component of pewter is subject to corrosion, where tin is resistant: many organic acids which attack lead have no effect on tin (Plenderleith and Werner 1971:266). Small percentages of silver, which increase corrosion resistance, also may be present in lead objects since the metals have a common ore type (Cronyn 1990:202). Excavated lead artifacts will generally have a white encrustation of lead carbonates formed by the chemical action between the metal and saline matter, as well as by oxygen and carbon dioxide dissolved in the groundwater. Whether or not the encrustation is stable, it is often unsightly. Carbonates and salts must be removed, but complications arise as the expansion of the corroding surface causes micro-cracks to form in the underlying metal which also must be cleared of impurities. Since the white encrustation is essentially a carbonate, acids would seem an ideal cleaning solution, but this is not the case as the lead can be attacked by organic acids and continues to react after treatment. This has implications for proper storage: oak cabinets and some adhesives can be reactive.

Unlike iron corrosion, lead corrosion is systemic and therefore no level of an original surface can be found within a distorted lead corrosion crust. Corrosion, which penetrates deep into lead down grain boundaries, is responsible for the characteristic pitting of degraded lead objects. This process is exacerbated by the indiscriminate use of electrolytic reduction. Lead-alloy artifacts pose a difficult conservation problem. Lead is readily soluble in water, particularly deionized water, and many aqueous treatments are either too aggressive or ineffectual.

The rates of preservation are directly linked to the robust nature of materials and to any inherent manufacturing flaws. For example, properly forged and tempered metals have aligned grains and an inherently stable, closely packed atomic structure with a well-ordered crystalline lattice. Homogeneous alloys, free of impurities and properly fused, are more resistant to decay. Historically, however, the inability to fuse alloys properly is due to the limitations of available fuel sources for smelting; the prevalence of "hot spots" and interstitial impurities are contributory factors yielding greater instability in the metal. Even a low-energy source, often inherent in the chemistry associated with archeological contexts in the form of electrochemical activity, will have the capacity to cause greater disruption to the structure of the metal. The introduction of another energy supply, in the form of an acid or any cathodic or galvanic action, can produce enough free energy to dislodge the atomic structure.

Electrolytic and electrochemical treatments (discussed in detail in the electrochemical section) or more traditional acid cleanings, such as formic or hydrochloric acid, introduce sufficient energy to adversely affect the surface characteristics, as well as the internal microstructure, of the metals. These treatments often produce a very rough, deeply fissured, and pitted surface, as shown on the coin (Figure 15) and the pewter syringes (Figure 16).

The cleaning of any archeological metallic surface is an irreversible process, demanding careful consideration before treatment is undertaken. Materials removed can never be replaced. Since the surface no longer exists in its original form, the point at which cleaning begins and ends is arbitrary and is often at the discretion of the conservator (Bassett and Chase 1994). Indiscriminate cleaning may obliterate the remnants of surface technologies, such as intentional patinas or other surface-coloration or plating techniques, as shown on the municipal police button (Figures 17 and 18).

Highly mineralized copper alloyed metals may not be able to withstand even the gentlest cleaning. Porosity of the corrosion products and of the corroded alloy allows absorption of cleaning agents, such as dilute acids and complexing agents, which cannot be controlled (Bassett and Chase 1994:64). Any subsequent conservation intervention of similar energy-releasing interaction between the object being treated and the treatment materials can provide enough electron charge to cause the reformation of the atomic structure. Even the more methodical mechanical cleaning of slowly formed, compact corrosion

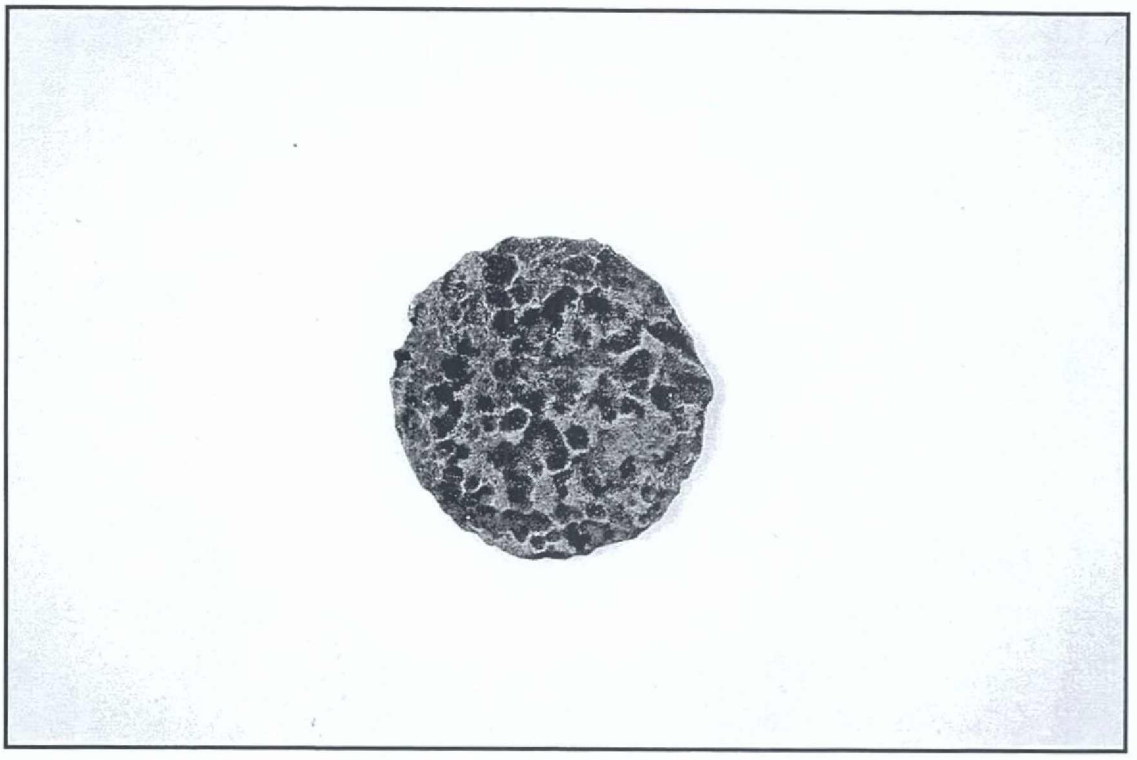

Figure 15. Pitted brass coin. 6X.

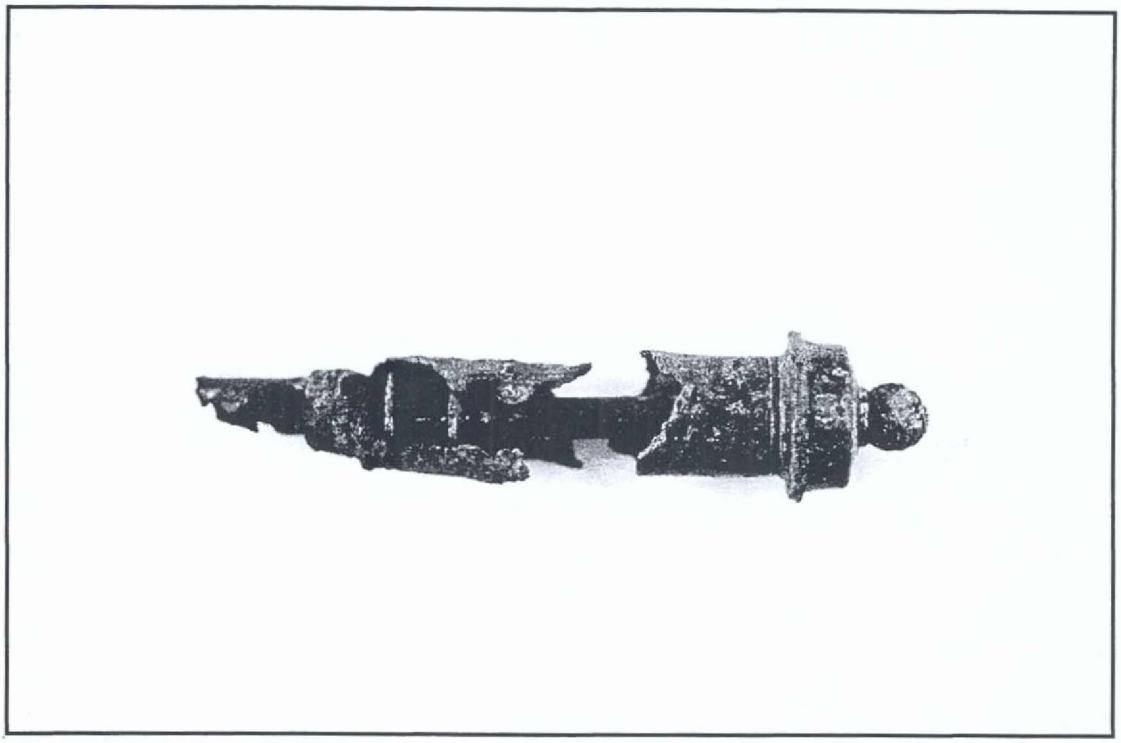

Figure 16. Pewter syringe. Actual size.

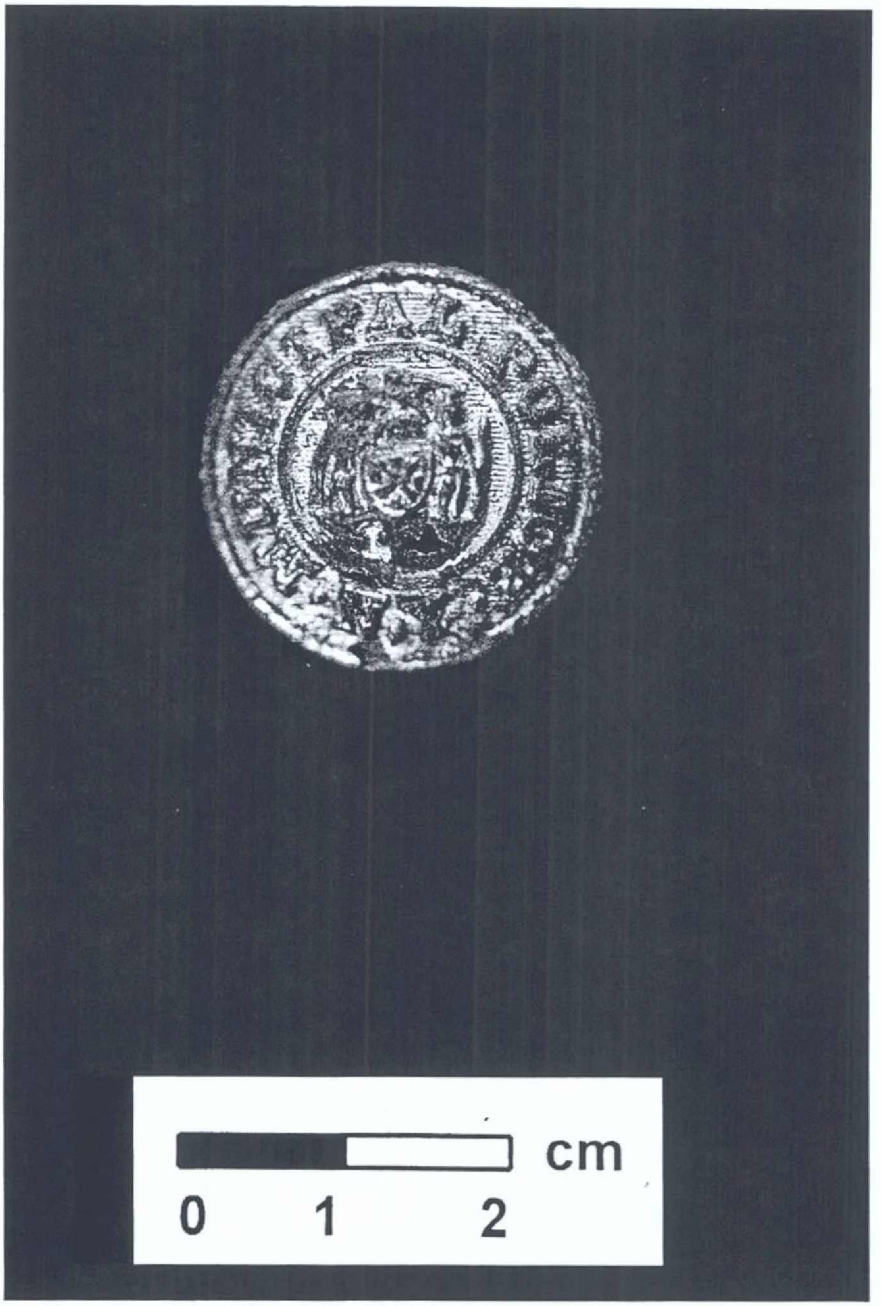

Figure 17. Gold-plated municipal police button.

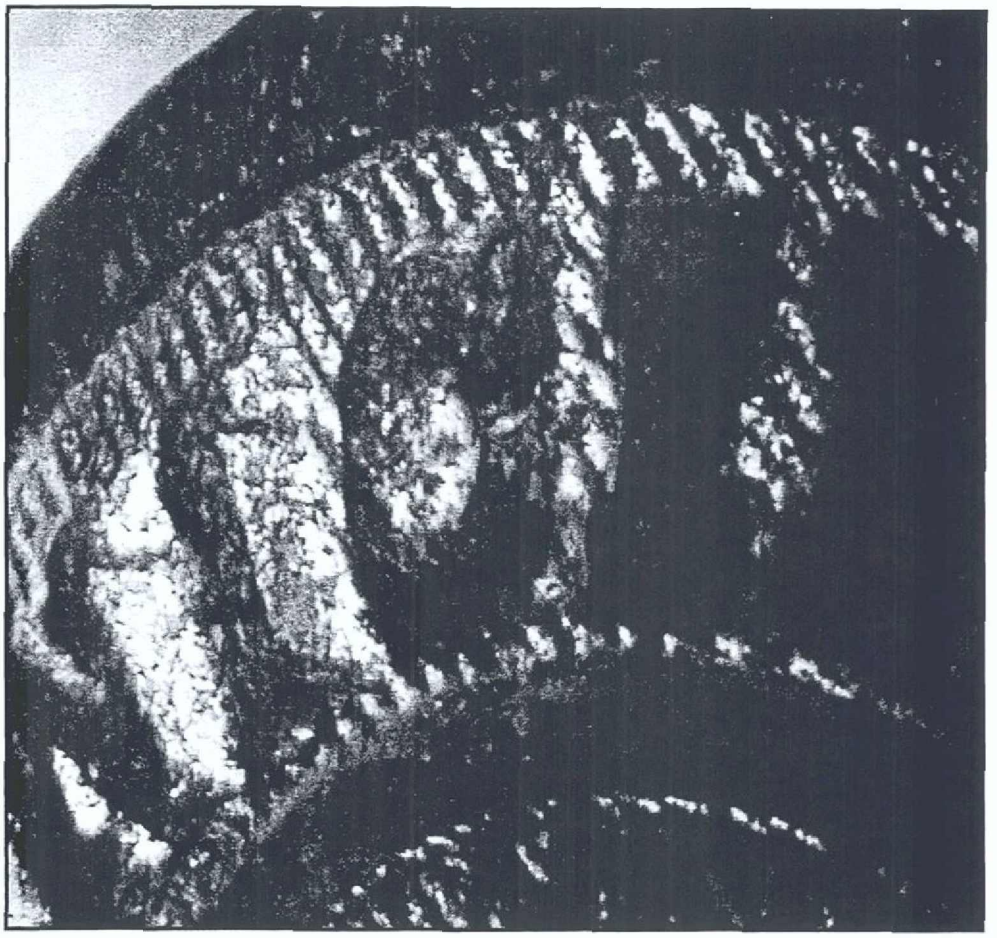

Figure 18. 6X photomicrograph of police button.

layers may allow active corrosion to reoccur in areas that previously had exhibited some degree of stability.

3.2.2 Silicates

Of all the material types recovered from archeological contexts, ceramics and glass are among the most durable and abundant. Virtually every historic site yields large numbers of ceramic and glass vessels. High-fired porcelain is probably the most impervious material found in the ground. Because of the prevalence of silicates in the archeological context, a thorough discussion of these materials has been included in this volume.

3.2.2.1 Ceramics

Ceramics are composed of a variety of clays which have been baked or fired. High-fired pottery is highly resistant to chemical action and therefore one of the most stable materials known "rivaling gold itself in permanence" (Plenderleith and Werner 1971:334).

Different types of pottery, although comprised of the same clay, can have widely differing physical properties, depending on the firing process. Porosity is the physical property which has the greatest implications for the conservation of ceramic material. Soft, porous, glazed and unglazed, low-fired earthenware vessels are readily permeable by water and salts and become frail in wet archeological environments. When the wet earthenware begins to dry, the surface can become disrupted (as explained for metals) as the soluble salts crystallize on the surface. In these cases, the salts retained in the pores must be removed by soaking in deionized or distilled water. If the artifact is friable, consolidation may also be warranted. For the Five Points collection, selected fragments were so treated. For the majority of the ceramic collection, the vessels and sherds were not soaked to remove salts because the levels of salt present were not high. The ceramic vessels that were exhibited in the courthouse from the spring of 1996 to the end of 1997 were soaked to complete the conservation process.

Most ceramic items are protected by surface treatment, such as diluted-clay slip or vitreous glaze, which offers protection. Often the applied slip, paint, or glaze has a dissimilar coefficient of expansion, and when subjected to temperature changes, crazes and spalls. If soluble salts permeate the porous body, the glaze may flake off as the salts migrate to the surface and crystallize. In addition to damage from recrystallized salts, hydraulic pressure of moisture, in combination with poor adhesion between the glaze and the substrate, causes the glaze to spall on tin-glazed pieces.

Overglazed-painted decorative elements are weakly bonded to the substrate. Many of these overglaze materials are colored by metallic oxides that are affected by sulphides and the chemistry inherent in the archeological environment. This process, which obscures the original appearance of the decorative elements, has not been thoroughly researched and few treatments have been developed. The overglazed decorations are also susceptible to rubbing and abrasion and can be scrubbed away during laboratory washing. For the Five Points collection, these fragile, applied metallic oxide and metallic decorative surfaces were consolidated with a synthetic resin, when necessary.

Refined earthenwares, such as whiteware, creamware, and pearlware, are more highly fired ceramic wares which are more stable, but still susceptible, to the deleterious effects of moisture and salts. As the firing temperature is raised, the ceramic becomes less porous, more vitrified, and more durable. The combination of kaolinite and feldspathic clays bound in a glass matrix produces porcelain, the most vitrified of ceramic bodies.

3.2.2.2 Glass

Although glass is one of the oldest man-made materials, glassmaking technology has been poorly understood until relatively recent times. Because of a molecular structure that does not achieve a totally crystalline state, modern scientists recognize glass as a physical state of matter, not a solid, called a super

cooled liquid, rather than a solid. Obsidian, a hard, brittle, transparent or translucent substance with a stable crystalline structure, is naturally occurring volcanic glass.

The basic formula for glass has changed little over the 5000 years since discovery: heat together sand, quartz or silica (silicon dioxide), an alkali such as soda (sodium carbonate), and lime (calcium oxide) to form soda-lime glass. Potash (potassium carbonate), another alkali ingredient with a higher melting temperature, was often substituted for, or added to, the soda to form a potash-lime glass. Lime was added as a stabilizer since glass would otherwise tend to dissolve in water (Burgess 1990:32). For soda-lime glass, a typical formula would be 75 percent sand, 15 percent soda, and 10 percent lime. These ingredients were combined and heated to form a homogeneous, elastic, viscous substance with diaphanous qualities, translucent, transparent, or opaque, depending on the chemical formula.

Glass is primarily composed of quartz, or silica, an acidic oxide. Although fused silica is one of the most chemically durable glassy materials available, it has a melting temperature (1710°C) that would have been beyond the capacity of most wood furnaces (Newton and Davison 1989). However, certain metallic oxides, such as lead, or alkalis, such as soda or potash, can be employed as a flux. When added to the silica, the flux lowers the temperature required to melt the mixture and reduce the viscosity, allowing glass to remain plastic over a wider temperature range. Because glass is not a pure compound, it does not have a well-defined melting point; it gradually softens, becoming less viscous or stiff, as the temperature is raised. Generally, glass is viscous below about 700°C and fluid above 1000°C (Burgess 1990).

Metal oxides, which readily dissolve in molten glass, are added to most glasses as colorants or decolorants, or opacifiers, particularly compounds of iron, copper, and lead. Iron imparts a green, blue, or yellow color depending on the level of impurities and firing conditions. Sulphur renders glass amber in color; the copper usually renders it blue or blue green. Magnesia, or magnesium oxide, produces a pinkish tinge. Tin and antimony oxides render the glass white and cause opacity. The addition of small amounts of gold often results in a rich ruby-red glass.

As with other man-made materials, artisans sought to mimic naturally occurring materials. Lead oxide was often added to glass to make it easier to work. Lead gives glass a brilliant luster and high density. Lead glass, often referred to as crystal, duplicated the colorless, transparent rock crystal that artisans sought.

Ancient and historic formulae for glassmaking varied in proportions, fusing temperatures, and additives, with each formula having different working properties and differing levels of stability. These variations have implications for glass from archeological contexts: the absence or addition of ingredients affect stability.

Weathering is the degradation of the glass surface due to the presence of moisture and acidic soil conditions. Water and, above all, accumulated moisture are the most important factors initiating and sustaining glass decomposition (Newton and Davison 1989). As water comes in contact with the surface of glass, the leaching process begins. Iridescence, a poorly understood phenomenon associated with the decomposition of glass, is perhaps its most widespread and recognizable corrosion product (Figure 19). Glass researchers believe that iridescence may be the first stage of glass corrosion which, over a period of longer contact with the agents of deterioration, develops into more serious forms of glass corrosion. Pitting, frosting, and a dull, enamel-like crust are also forms of glass corrosion (Figure 20). The mechanisms of degradation, which produce a weathered surface commonly referred to as "glass disease," have not been clearly understood. Evidence of weathering generally indicates that glass has been exposed to the archeological environment. Aside from simple breakage, the corrosion of archeological glass and the weathering of stained-glass windows are among the foremost concerns of glass conservation (LaRoche 1994).

Crystalline structure enhances inherent stability of glass because of the force of attraction of the ionic bonds. Since glass cools before it can form regular arrays of crystalline lattice, it has a random, tangled,

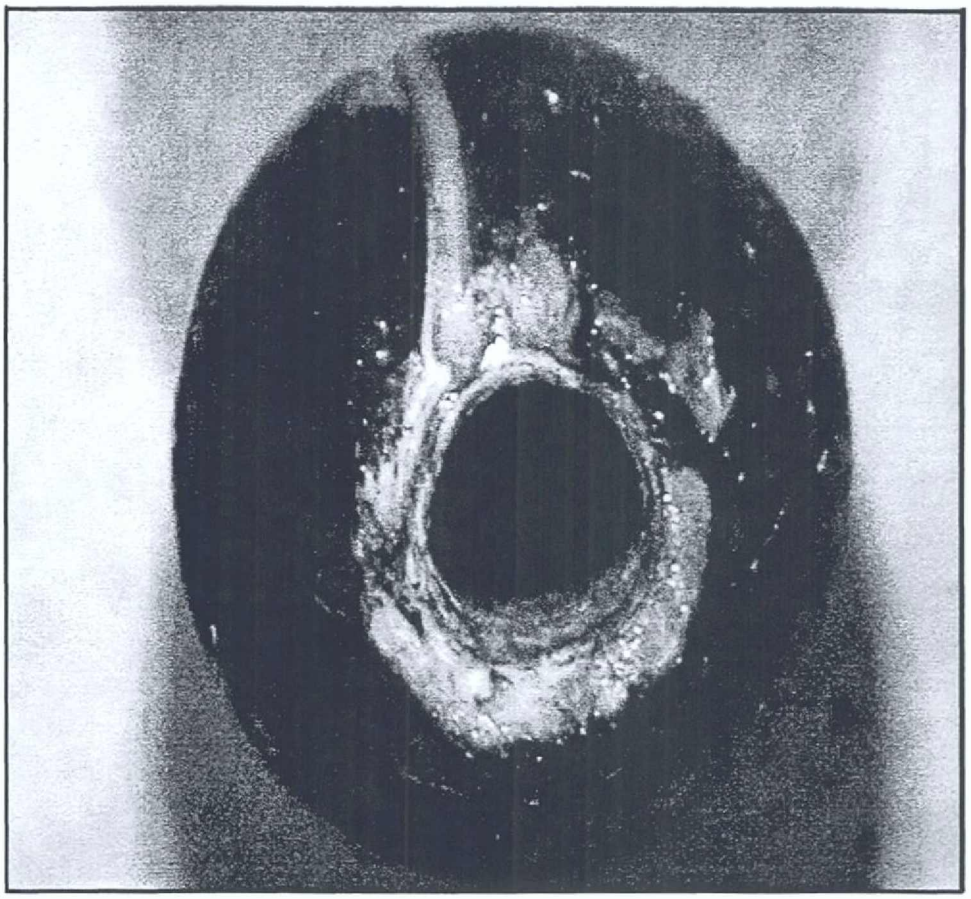

Figure 19. 6X photomicrograph of iridized glass bead.

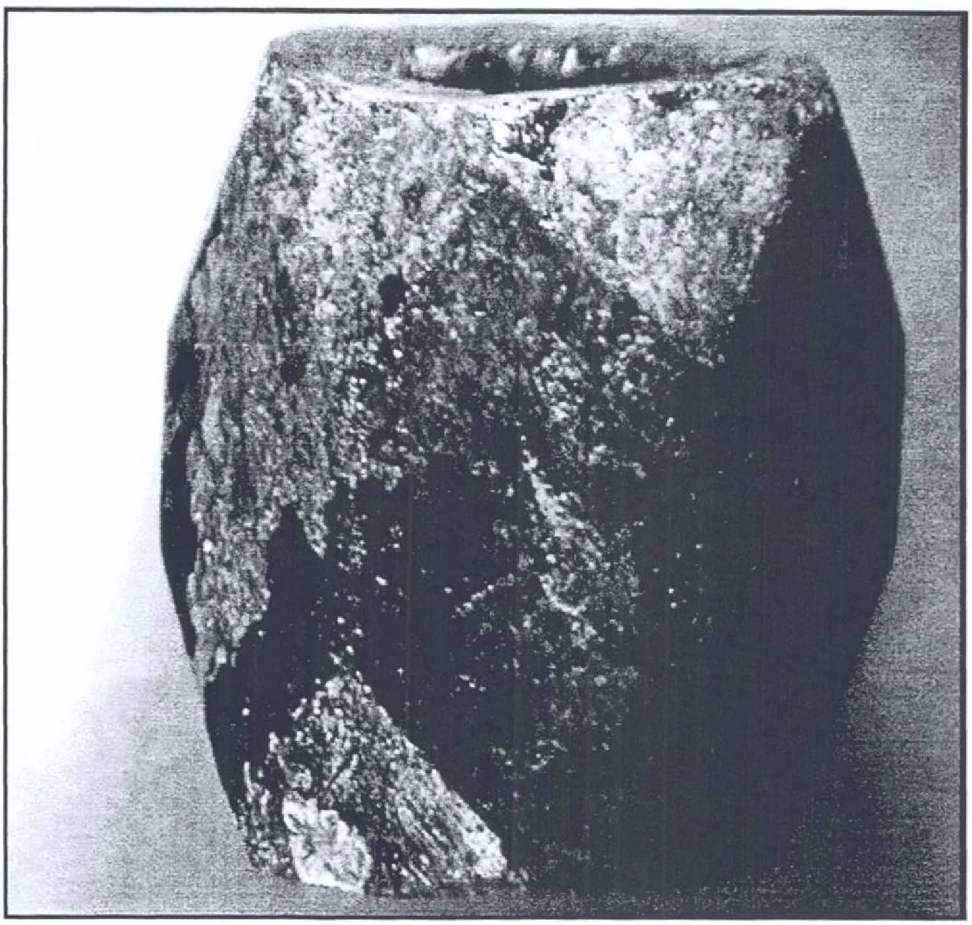

Figure 20. 6X photomicrograph of corroded glass bead.

molecular structure that is make it susceptible to devitrification through attack by the agents of decay. As with silicate minerals, charge balance is maintained by interstitial cations (positively charged ions). At damp archeological sites, such as Five Points, water slowly leaches out the alkali metal ions of sodium (Na), potassium (K), or calcium (Ca) from the glass surface to be replaced by protons from the water which leads to a leached layer where sodium, potassium, or calcium, the network stabilizers, are depleted. The chemical alterations associated with decomposition or devitrification of glass begin at the surface layer and spread inward through the glass. Under the most adverse conditions, the glass may be consumed entirely, leaving no vitreous matter, as was the case with some of the decorative elements of glass beads recovered from the Five Points site. With water and moisture absent from the environment, however, the original glass surface can be preserved despite thousands of years of burial (Cronyn 1990).

Weathering can significantly change the color and diaphaneity, or translucency, of glass. As the weathered layers form, translucent glass becomes opaque, often no longer recognizable as glass. This frequently leads to the misidentification of both color and material in archeologically recovered glass. Archeological glass is often transformed beyond recognition, and visual identification of the material is frequently difficult since the glass appears more like calcified bone or stone than glass. Often, conclusive identification of the morphological characteristics associated with glass must be determined at the microscopic level (LaRoche 1994:52).

Iridescent layers and sulfide staining are the two primary forms of glass corrosion manifested at the Five Points site. Sulfide staining is indicative of the burial conditions, in this case, privy environment. Most of the glass exhibiting these early signs of deterioration were left untreated. When a glass vessel was selected for display, however, the sulfide stains were removed for aesthetic reasons. Broken glass vessels were also mended for display purposes, and selected friable surfaces were consolidated by vacuum impregnation with an acryloid.

Numerous crystal vessels were recovered from the Five Points site. These vessels can be easily distinguished under ultra-violet examination. A high-quality faux, faceted glass "gem" (Figure 21), and several glass canes (Figure 22) for making beads, believed to be associated with jewelry making on the block, were also excavated.

3.3 Natural and Synthetic Polymers

Synthetic materials are associated with sites that date to the early nineteenth century, when the semi-synthetic plastic was first developed. On the Five Points site, however, certain deposits appear to date to the early years of the twentieth century. Therefore, a brief discussion of Bakelite, an early-twentieth-century plastic, has been included with the earlier forms of synthetics. It is important to discuss this early synthetic material, as it is often misinterpreted as hard rubber, a black material also referred to as vulcanite.

3.3.1 Rubber

The term rubber, or latex, refers to the milky emulsion of raw rubber in water, which has been tapped from plants. Recently, this term has been applied to synthetic cross-linked materials in addition to the natural product (Mills and White 1987). Deformation, which is elongation or yield under stress, and elasticity are the valued structural properties of rubber.

The development of the mastication and vulcanization processes reduced the temperature dependency of rubber which caused it to become sticky and soft when warm and firm when cold (Mills and White 1987). Rubber in the latex suspension is held together by electrons suspended as negatively charged particles, comprising about 35 percent of the emulsion. Processed rubber is coagulated by acidification with acetic or formic acid, and the raw material is rolled into sheets or otherwise processed. The chemicals associated with the manufacture of rubber are also responsible for its degradation.

As with all high polymers, small chemical changes result in disproportionate effects on physical properties. Degradation of the sulphur component of the rubber mixture combines with moisture in the

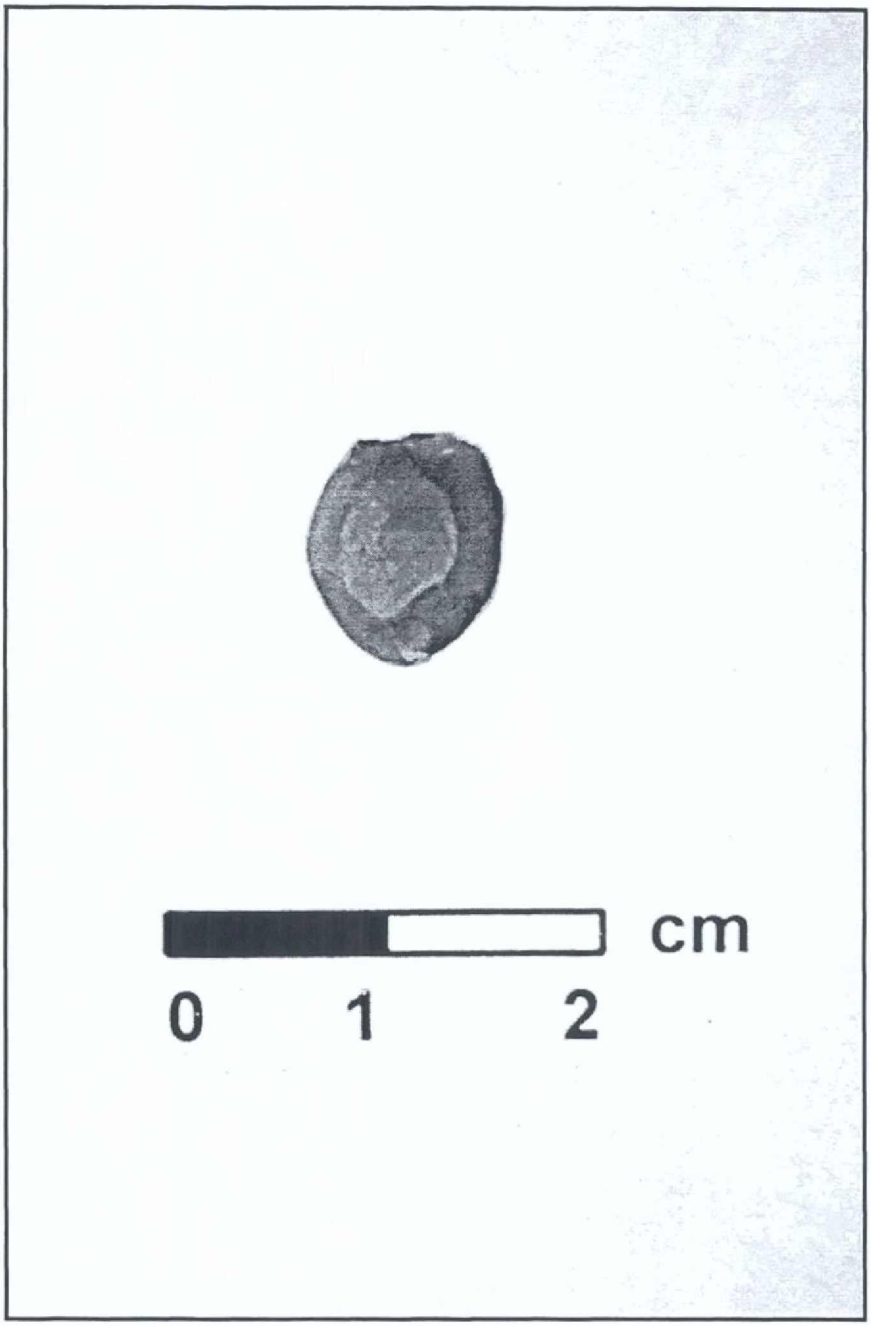

Figure 21. Faceted red glass (faux gemstone).

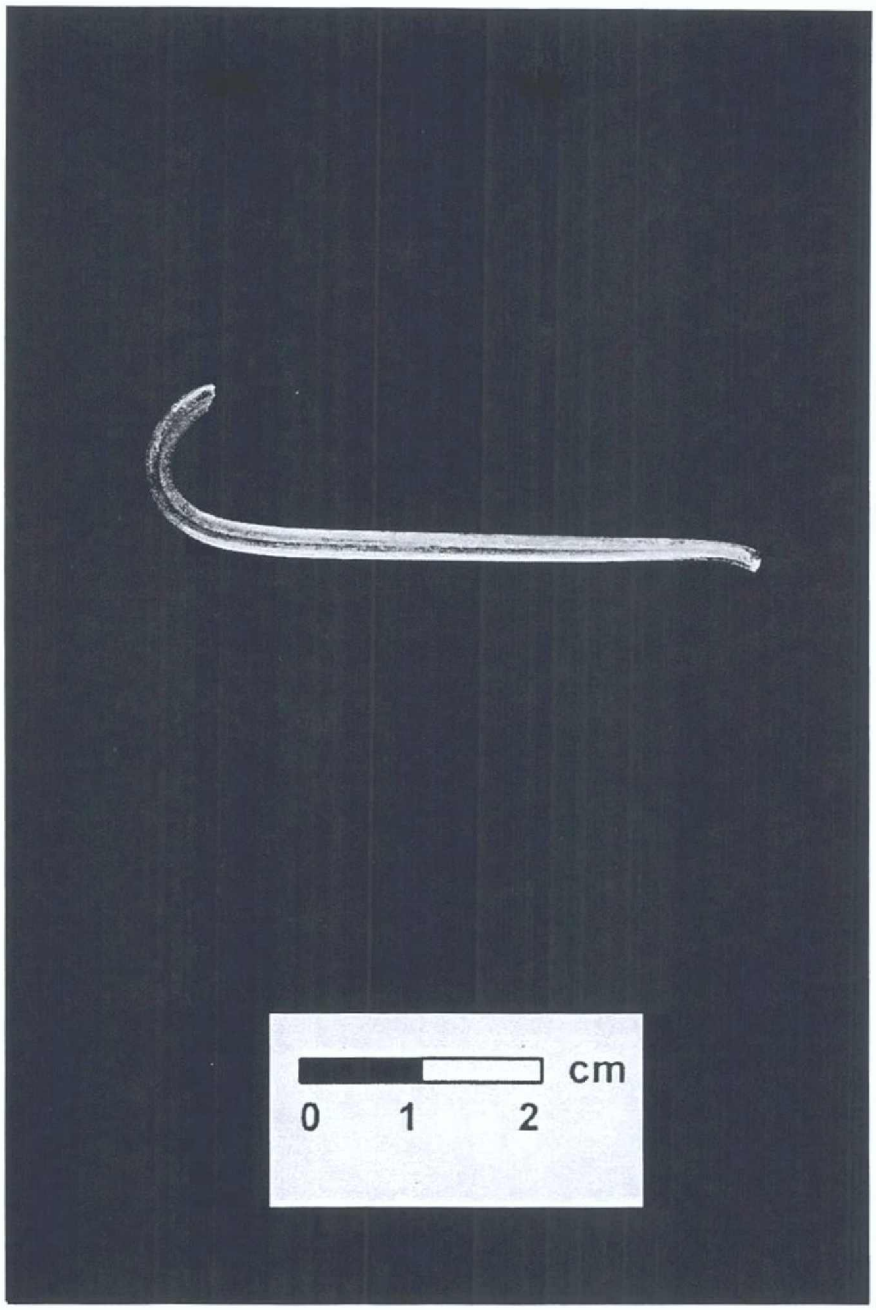

Figure 22. Glass cane.

archeological environment to form sulfuric acid as a by-product as the material loses its elasticity and becomes powdery through desiccation. The electrical charge, which holds the rubber in formation, is also affected by electrochemical processes, particularly the catalytic effects of metal ions.

Raw rubber is soluble in non-polar solvents, such as toluene, which must be avoided. Little treatment can be recommended for excavated processed latex. The remnants of a rubber ball were recovered from the Five Points site (Figures 23 and 24). The ball is badly decomposed, and no conservation treatment, other than proper storage, was attempted.

3.3.2 Vulcanite

In the 1830s, Charles Goodyear built on earlier observations and solved the temperature-dependency problem through a process of heating latex with sulphur, which came to be known as vulcanization. When large amounts of sulphur (up to 30%) are used, the product is known as Vulcanite or Ebonite or hard rubber. The greater the amount of sulphur, the harder the product (Cook and Slessor 1992:27). Although a wide variety of objects, including dental plates, were manufactured in vulcanite, the Five Points site primarily yielded buttons, lice combs, and hair combs (Figure 25).

3.3.3 Celluloids

After vulcanite, the foundations for the modern plastics industry were laid around 1855. Parkesine was the next major semi-synthetic plastic; after the collapse of the Parkesine Company, Xylonite and Ivoride (which imitated ivory) were introduced in 1869. These were forms of cellulose nitrate, also known as nitrocellulose, produced from the action of nitric and sulfuric acid on wood or cotton cellulose fibers. Cellulose nitrate is highly inflammable, volatile, and unstable. It was initially used in the manufacture of military explosives, where it came to be known as "gun cotton" (Selwitz 1988:1), a testimony to the inherent, highly reactive, unstable nature of the material.

Small amounts of vegetable oil and organic solvents, such as camphor, which acted as a thinning agent, lent a more malleable consistency to the cellulose nitrate resulting in a versatile, doughy colloid (Cook and Slessor 1992:49). Because the materials associated with these early synthetics were inherently unstable, inventors were seeking to devise a reliable synthetic. Celluloid was the first man-made substance to be commercially produced in 1871. Synthetic cellulose nitrate, combined with precise amounts of camphor as a stabilizer, was the formula for this new material.

The synthetic dye industry was growing during this time. The invention of aniline dyes is contemporaneous with the invention of synthetic plastic. Celluloid was easily and inexpensively manufactured and mimicked more precious, dwindling natural material such as mother-of-pearl, tortoise shell, ivory, bone, and even semi-precious stones, such as jasper. The early dyes were also highly unstable and reactive when exposed to ultra-violet rays.

The materials used in the manufacture of both Parkesine and celluloid produced an unstable material. The interactions between the cellulosic material and the acid components break down with time as the volatile acids are out-gassed. Since nitrocellulose is a cellulose derivative, its solid structure is still cellulosic (Miles 1955). As the material degrades to its constituent components, the remaining synthetic matter exhibits fracture lines and stresses as the nitrates convert to the original acid through the action of hydrolysis (or interaction with moisture) which forms one of the agents of decay.

Both Parkesine and celluloid, which are difficult to tell apart, can be distinguished from hard rubber by color, texture, and consistency. They are generally translucent and yellowish in the natural state, more brittle and less elastic than hard rubber, and less dense. Microscopically, they can be identified by a readily detectable fibrous quality. More rigorous elemental analysis is needed to determine the difference between Parkesine and celluloid.

Within the Five Points collection, it is visually apparent that a continuation of chemical and physical interactions precipitated embrittlement and loss of morphological integrity of a faux tortoise hair comb

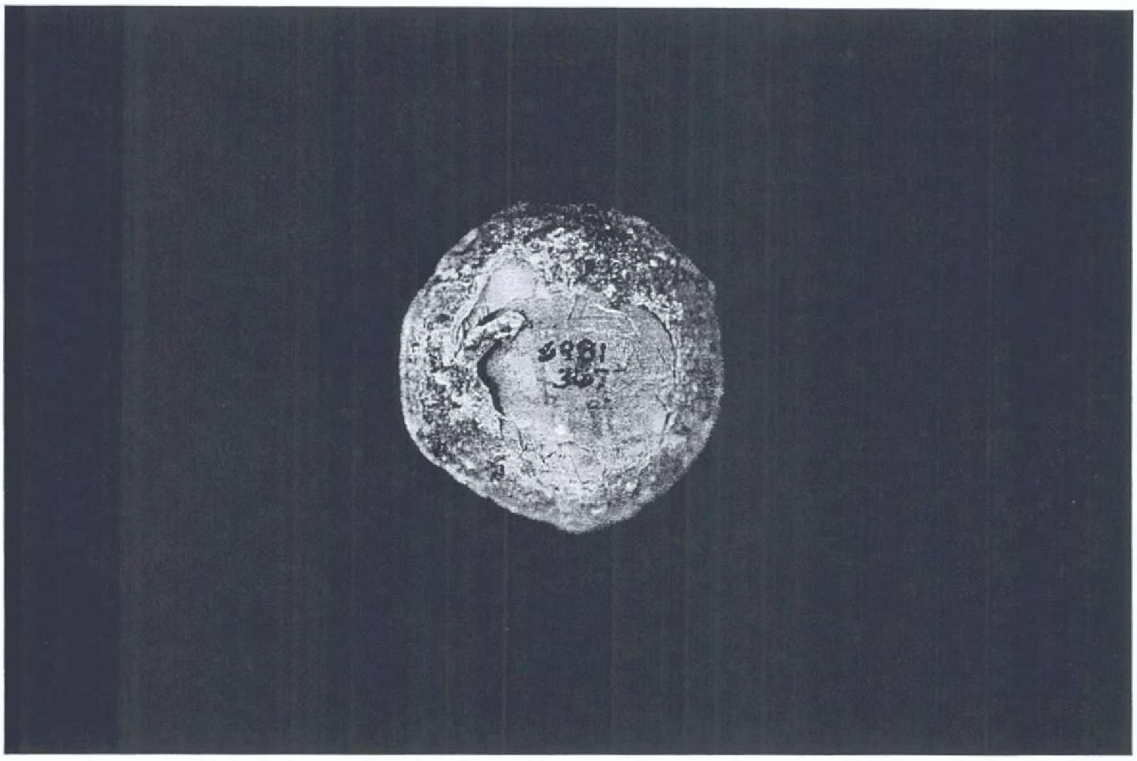

Figure 23. Dessicated rubber ball. 6X.

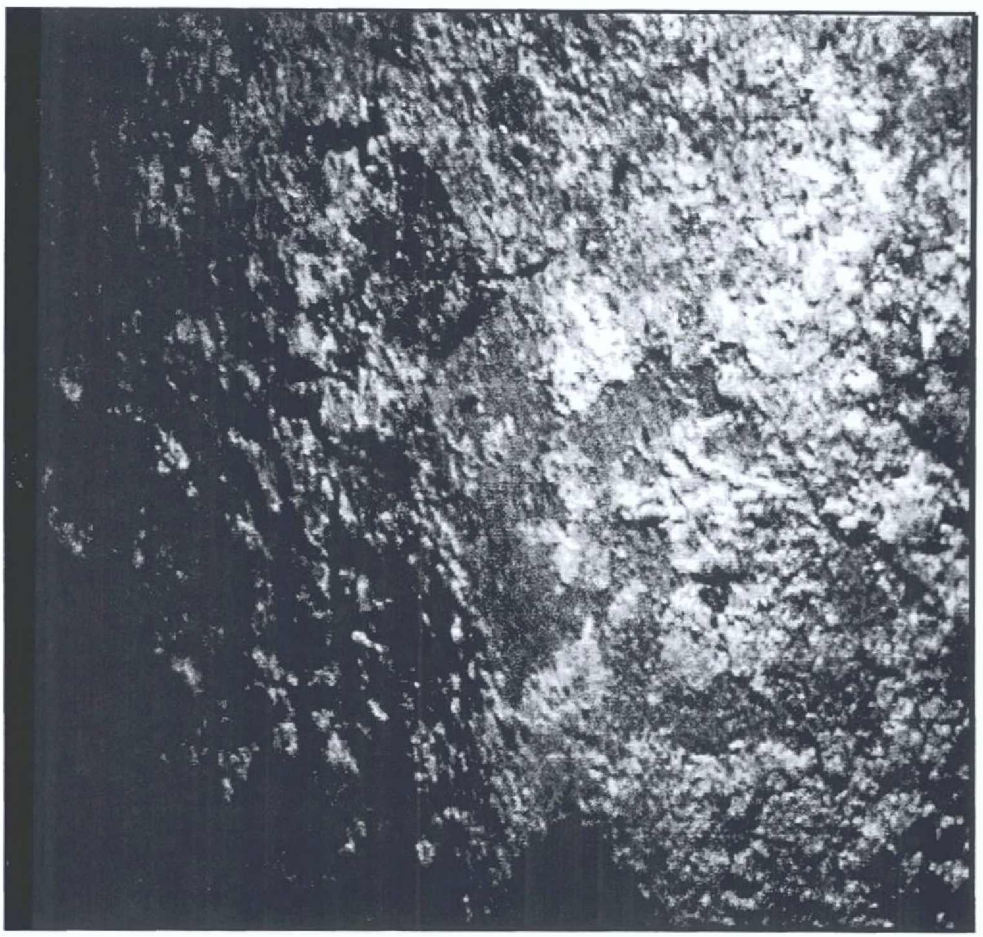

Figure 24. 6X photomicrograph of degraded rubber ball.

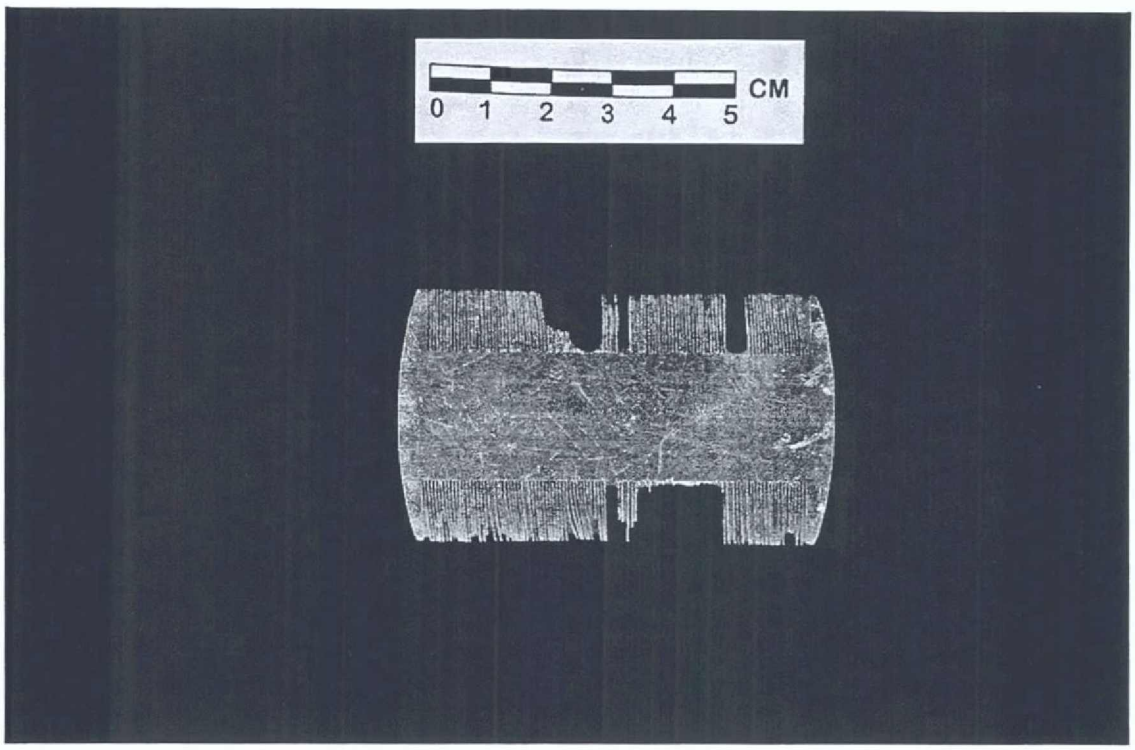

Figure 25. Hard rubber lice comb.

fragment. The standard method of storage for most fragile, friable objects is an inert, rigid polyethylene box. For this particular material, however, the subsequent build up of gasses produced by the degradation process was exacerbated by the lack of ventilation, as evidenced by an amber tinge on the polyethylene box, which is readily associated with the breakdown of the polymer. This artifact would have most likely survived longer if it had been stored in a ventilated bag that would have minimized build up of gaseous material. However, such a ventilated polyethylene bag would have placed the surrounding artifacts at risk for exposure to highly corrosive acidic materials. The bag itself might also show signs of degradation.

Gun cotton, the pulpy, cotton-like, amorphous solid produced by the combination of cellulose and nitric acid, is not only hydrophobic, but also soluble in alcohol, thus eliminating many conservation treatments. Because of the recent addition of the early plastics to the list of conservation concerns, the conservation profession must investigate the issue of stabilization for these materials. Early synthetic products have not received adequate attention. Consequently, few treatment procedures have been developed, and the question of whether the degradation can be slowed or halted is unclear.

3.3.4 Bakelite

Bakelite, patented in 1907, is the first modern thermosetting phenolic plastic. Phenol, in the form of carbolic acid, and formaldehyde from wood or coal, were combined to form a brittle resin which became soluble and malleable when heated. It was then ground into a powder. Fillers such as asbestos or cotton, catalysts and lubricants, pigments, and an ammonia/formaldehyde compound necessary to form a thermosetting resin, which could be melted under high heat and pressure and then ground, were then introduced. After the resin cooled and hardened, it formed an insoluble material and was again ground. The resulting powder, heated under pressure, was molded into objects (Cook and Slessor 1992).

The innovation of Bakelite revolutionized the mass production of objects. Many of the other early synthetics were cast in large sheets and then hand carved or cut to form the object. The teeth of combs, for example, were cut with a small saw. Bakelite objects, by contrast, could be cast, requiring little finishing.

Bakelite is the most durable of the early plastics, although still subject to degradation. Thermosetting plastics degrade through an out-gassing of formaldehyde and a breakdown of the phenolic compounds. Degraded Bakelite materials have a desiccated appearance: the normal sheen and gloss to the surface are lost as the object becomes dull and grainy. Cracking and embrittlement occur as the material converts to its constituent components.

3.4 Mixed Materials

Eyeglasses, a combination of glass and copper alloy, pins with engraved paper, metal and shell knives, and bone implements with copper alloy fittings are examples of composite artifacts which pose special conservation problems (Figures 26 and 27). The needs of one material may represent a treatment that is contraindicated for the other. These artifacts pose particular difficulty for the implementation of passive conservation measures when an organic and inorganic material, such as metal and bone, may be present. One material may have specific parameters for storage and handling, while the other has vastly different needs. Treatment decisions for mixed-material artifacts are based on an assessment of the stability of each material. The selected treatments address the needs of the least stable material without harming the more stable material.

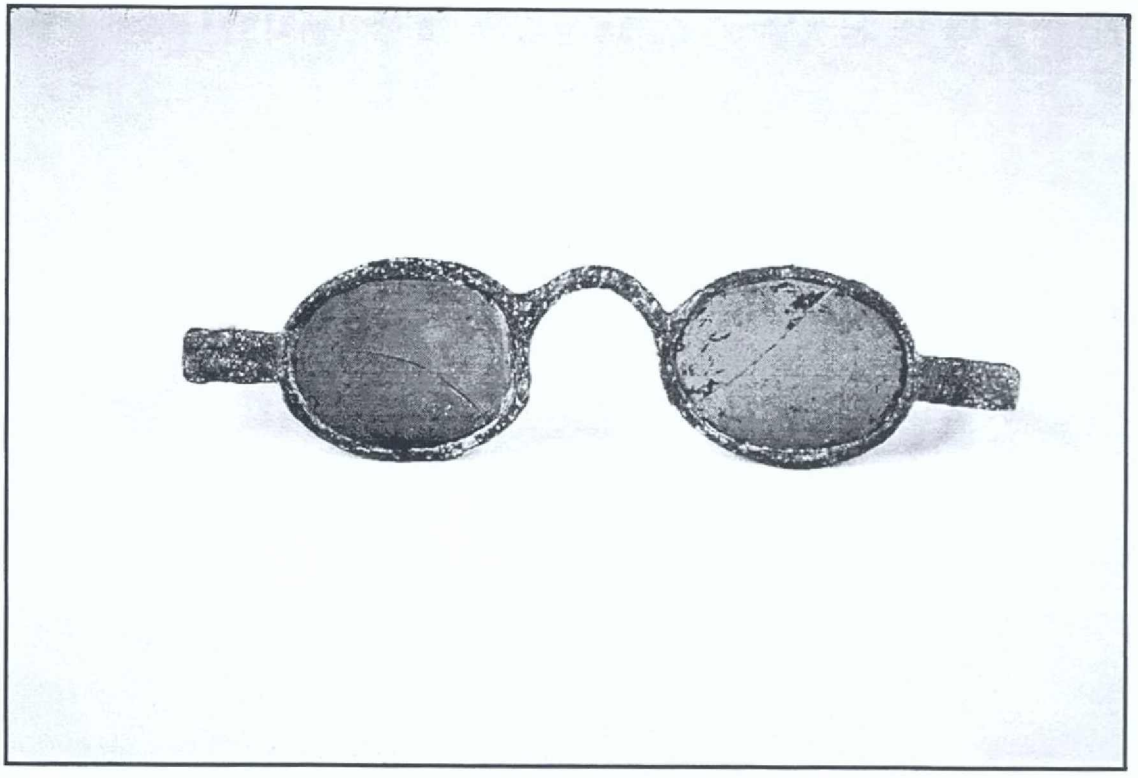

Figure 26. Eyeglasses. Actual size.

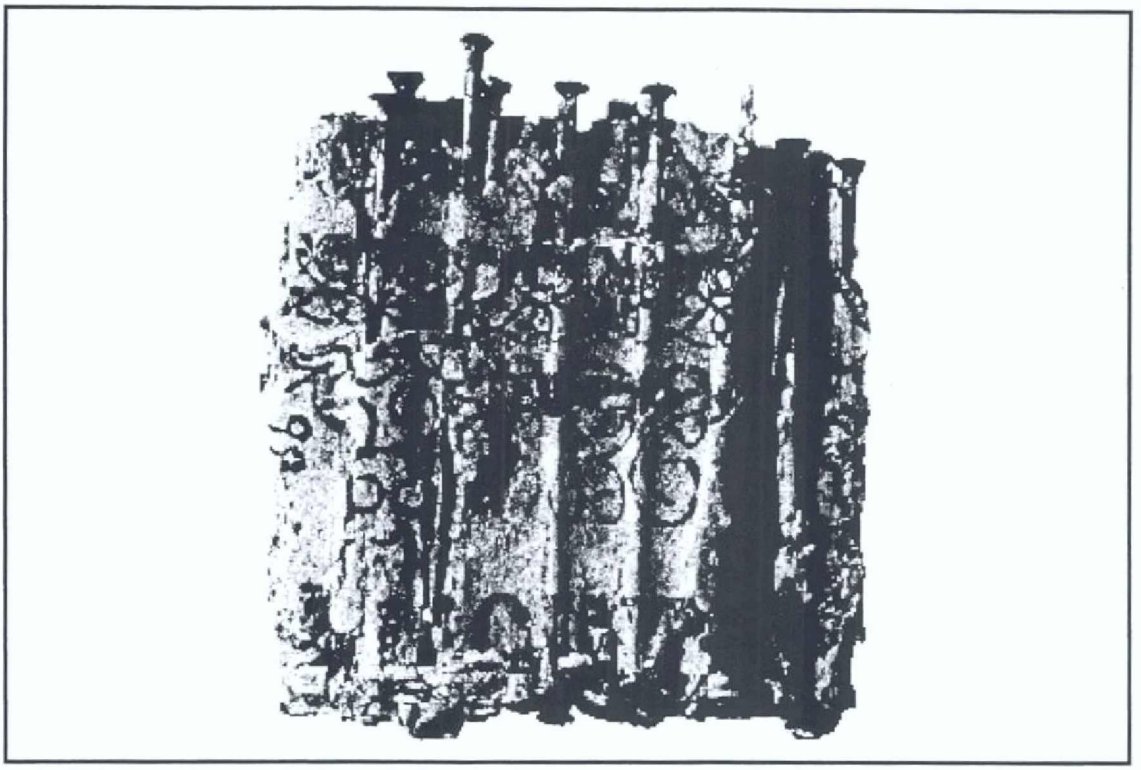

Figure 27. Pack of tinned-brass pins. 6X.

4.0 DOCUMENTATION

The AIC Code of Ethics calls for documentation during examination, scientific investigation, and treatment by creating permanent records and reports. Because of the volume of artifacts treated, a conservation coding system was implemented to efficiently document treatment of the collection. There is a coded conservation record for every artifact treated (see Appendix A). Individual records include: conservation ID number, class (S for small find, G for glass, etc.) treatment description, identification method, condition, and storage description. Complete descriptions of conserved artifacts may be found in the artifact inventory presented in Volume IV of this report. Missing functional descriptions in the appendix were not electronically transferable from the inventory. Refer to Volume IV for complete information. To find specific artifacts, refer to feature, catalog number, and functional description. For instance, Conservation ID 111 may be found under Feature AG, Cat. no. 921, finial. Unfortunately, the Conservation ID numbers do not appear in the inventory.

The treatment and condition reports have been converted into a numeric data base format. Numeric fields have been applied to each descriptive. This approach is in keeping with the general archeological method of managing large amounts of data. The coding will enable any future conservator, scholar, or curator to access the treatment records by searching a variety of fields to determine the artifact's condition prior to conservation, its conservation treatment, and its prospects for long-term stability. By accessing the conservation data base, percentages of artifacts by classification, distribution of artifacts by material type, and the artifacts' relationship to the agents of deterioration can also be determined. For example, the high percentage of textiles recovered from Feature H, a stone-lined privy, were preserved by a low pH environment. The coding system also contains a comments field that identifies artifacts that may require future conservation to attain an optimal level of preservation.

The Hitachi Color Digital Imaging System and Targa software were used to digitize, store, and replicate micrographs. The digital imaging system allows a volume of images to be stored electronically for viewing whenever necessary. The volume of the Five Points collection precluded visual documentation of every artifact. Drawings or photographs for such a vast collection were limited to unique or representative artifacts. The photomicrographs that accompany this report are digitized images.

Many of the conserved artifacts from the collection were photographed both before and after conservation to record condition, treatment, and final results. Photographs were also taken for lecture, display, and educational purposes, or to document difficult or atypical conservation problems. Photographs not included in this volume will reside with the artifact collection.

4.1 Survey

To establish the baseline physical and chemical stability of the collection, a 10 percent computer-generated, random sample was used to determine the overall physical and chemical conditions present. The survey provided the mechanical basis for developing the actual triage protocol. The survey categorized the artifacts through a ranking system, which was based on their physical properties and chemical and biological stability. This was done through visual inspection of such things as corrosion products and surface morphology. The survey ranking system placed objects into three basic categories: (1) stable—requiring no immediate treatment; (2) highly reactive whereby conservation was deemed ill-advised since treatments would not mitigate their present status (this category included metals that were almost completely consumed and converted to oxides that were exhausted through the natural course of deterioration and were deemed stable but not in need of treatment), and (3) reactive materials that would be stabilized through a conservation regimen.

After surveying the collection, artifacts were indexed for triage treatment. This treatment regimen was adopted to raise the level of stability over the entire collection as opposed to focusing on single artifacts. This method maximized the number of artifacts treated within the budget parameters. It should be noted that the method of triage conservation is a stop-gap measure to provide stability and data preservation. It

will be necessary to perform further conservation on unique objects prior to any further analytical study or exhibition. Unless an artifact was extremely degraded and a singular representation or rare type, priority was given to the vast majority of the collection that was in the third group, i.e., deteriorated but treatable.

5.0 METHODS

Conservators and archeologists approach preservation with different goals and objectives. While preservation and retention of materials or artifacts is the main function and goal of the conservator, data retrieval is the archeologist's foremost concern. Thus, theoretical approaches differ. The cautious and time-consuming approaches taken by conservators may be at odds with the budgetary and time constraints associated with compliance archeology.

Due to the vast size of the Five Points collection, it was necessary to create rigid treatment parameters. For example, archeological ceramics are routinely desalinated by soaking in water. However, to undertake this treatment for the tens of thousands of sherds from this site would have exhausted the budget. Therefore, the conservators conducted preliminary salinity tests on the more vitrified bodies and desalinated only the reactive low-fired earthenware pieces, such as tin-glazed earthenware, when necessary. The recommendations and treatment parameters within this report reflect the impact of this methodological approach. The methods used in the conservation of the Five Points site artifacts follow current practices within the conservation profession.

5.1 Stabilization

Much of the conservation work on the artifacts from the Five Points site involved general stabilization of the collection. Stabilization included passive conservation techniques, control of the environment, and proper storage, as well as the removal of soluble salts, dirt, grime, and corrosion products. Cleaning the object often formed an important part of the stabilization process.

To avoid desiccation and the deleterious effects of atmospheric conditions, some organic materials, such as textiles, leather, and wood, were frozen upon removal from the field. Many of the conservation methods employed during the excavation and subsequent laboratory phase represented an interim stabilization treatment designed to slow or halt further degradation of materials. These methods should not be construed as the ultimate treatment protocol. In some instances, further conservation efforts would be appropriate to protect or display the collection.

Whenever possible, the first step in any conservation treatment is passive conservation. Passive or preventative conservation inhibits deterioration through the use of proper storage and treatment of objects. Passive conservation is the least invasive method and requires minimal levels of interaction with the object. Storage, housing, and environmental controls are the primary passive conservation measures. Generally, artifacts were individually stored or stored by material type. Certain highly reactive material, such as synthetic resins, were segregated and isolated within their storage boxes or bags to prevent physical and chemical interactions between incompatible materials.

Early attempts to maintain strict environmental standards of 50 percent RH and uniform temperature were relaxed due to the inability to properly compensate for the existing HVAC systems within the Foley Square lab where the artifacts were being treated. Attempts to alter the macroenvironment proved to be futile. Energies were redirected to create microenvironments around the objects. Such materials as polyethylene vacuum pack bags were utilized for this purpose. The collection was transferred from the original cardboard field boxes to Pierce Leahy buffered corrugated fibreboard archival boxes. When necessary, the microenvironment was controlled through the use of desiccants, humicants, or other external measures.

5.2 Treatment Methods

The following section discusses standard treatments developed and implemented in response to the survey results and triage protocol. Since the types of environmental conditions under which the collection will be permanently housed are undetermined, the conservators chose more aggressive approaches to treatment for certain classes of artifacts. To this end, metallics were desalinated. In addition to the mechanical methods previously discussed, a variety of corrosion inhibitors, such as Benzatriazol (BTA), for copper alloy materials were chosen. A

combination of either tannic acid, passivators, or petroleum distillates provided an initial treatment for iron. Due to the highly reactive nature of iron, a passive conservation technique was implemented to sequester further outbreaks of deterioration of the iron. Vacuum packing was used to passivate the moisture and chloride residues which inevitably remain within the microstructure of treated iron artifacts. The removal of corrosion products from metal artifacts was facilitated by the use of electrolytic and electrochemical reduction.

Acrylic resin consolidants and adhesives were chosen for their durable nature and were used to provide stability and protection for surface detail and to create a barrier between environmental conditions and the substrate of the object (Horie 1987). Organic materials received consolidation through the use of such materials as polyethylene glycol (PEG) on the wood, and PEG and glycerol on the leather. Certain natural waxes were also used in conjunction with resins to further enhance the protective coatings. A variety of other chemical and electrochemical treatments were generally carried out on a variety of materials to aid in both data retrieval and overall artifact enhancement. For example, chelators such as ammonium citrate and EDTA are often used to remove metallic concretions on ceramics, metal artifacts, and textiles. A variety of dilute acid baths are used to remove recalcitrant accretions. Electrochemical means with such materials as hexametaphosphate formed a portion of the treatment regime carried out on materials such as textiles.

These methods were employed to fulfill the first mandate of conservation, which is stabilization. In most instances in conservation, there is more than one acceptable path of treatment. For the Five Points collection, the considerations of the survey, the environment, long-term storage conditions, exhibition requirements, scholarly accessibility to the collection, future analytical testing requirements, and compliance with the federal regulations guided treatment choices.

5.2.1 Consolidants

Certain treatment regimes were implemented to maximize the overall stability of the collection, one of which was the infusion of synthetic resins by vacuum, drip, or immersion. This form of artifact consolidation consists of penetrating the micropores of the object with a consolidative medium to enhance the structural stability. Depending on the material, a variety of consolidants and methods of application were used.

Degraded metal artifacts were generally vacuum impregnated with the acryloid B-72. Artifacts were placed under vacuum pressure of 24 pounds per square inch (psi) during the impregnation. The final treatment phase for ferric artifacts was immersion in a hot wax formulation, which aided the stabilization of the physical structure and acted as a corrosion inhibitor and surface protector. Certain materials received immersion in other acrylic resins such as polyvinyl acetate. An example of this type of artifact is stacked leather heels where the iron tacks and leather in combination required physical strengthening and a treatment that was sympathetic to both materials.

Leather artifacts received a pretreatment immersion in PEG to retard dimensional shrinking and a follow-up treatment in glycerol prior to freeze drying. Wood that had shown a high level of deterioration was also immersed in PEG.

5.2.2 Adhesives

Synthetic resins are widely used in the conservation field. These resins are polymers which can be divided into two categories: thermoplastic resins and thermosetting resins. Thermoplastic resins, such as polyvinyl acetate (PVA) and acryloid B-72, remain permanently fusible and soluble. These adhesives are commonly used in the expectation that they can be removed by solvents. However, in instances where thermoplastic resins receive prolonged exposure to light or heat through improper environmental controls, for example, the exposure can cause difficult-to-reverse chemical bonds in the adhesive known as cross-linking which can render the adhesive insoluble in a solvent. The adhesive B-72 is preferred by conservators because it is an extremely stable polymer. In contrast to thermoplastic resins, thermosetting resins are designed to cross-link and provide a strong bond with good adhesion to many substrates. Hextal, a cold thermosetting resin, is a two-part epoxy which was used primarily to mend glass and porcelain artifacts for display. Adhesives such as B-72 and Hextal are used in conservation because of their stability and resistance to oxidation, which means that yellowing of the adhesive

will be minimal under proper environmental conditions, although all polymers must be expected to oxidize either quickly or slowly with time (Horie 1987:35).

5.2.3 Electrochemical Cleaning Techniques

5.2.3.1 Electrolytic Reduction

In recent years, conservators have reevaluated their position on the use of chemical and electrochemical treatments of artifacts. Although these are still viable treatments in some instances and have been used to treat artifacts from the Five Points site, there has been a general trend away from these types of treatments and towards more mechanical methods of treatment. Chemical and electrochemical treatments, when applied indiscriminately, are all encompassing or holistic approaches which are difficult to control for the various levels of deterioration that may be present within a single object: weak areas may be stripped while heavily encrusted areas remain. Mechanical cleaning, including air abrasion, as an alternative to, or in combination with, electrochemical methods, allows for localized artifact cleaning that pinpoints the treatment area and facilitates adjustment for the uneven or preferential patterns of corrosion.

Among archeologists, electrolytic reduction is one of the most widely used cleaning techniques for the removal of encrustation from metallic artifacts. Electrochemical and electrolytic reduction cleaning processes are common techniques used to halt, stabilize, and even reverse the oxidation of metal (Hamilton 1994:53). Although a variety of metals can be subjected to reduction, the technique was generally applied to robust iron, with judicious, cautious use on selected lead, copper, and silver artifacts. The photograph of a jack after carefully monitored electrolytic reduction combined with mechanical cleaning (Figures 28 and 29) is an example of a treatment protocol which was compatible with aesthetic considerations. In certain cases, as with the jack, which structurally could not withstand the pressure associated with mechanical cleaning alone, electrochemical cleaning allowed the recovery of information that would otherwise have been obscured. A preliminary x-ray examination can determine if a metal artifact is substantial enough to be subjected to this vigorous technique. In general, electrochemical reduction is a method to be applied selectively, as the phenomenon of electron jump between interstices in the metal may irreversibly compromise its structure.

Historic patination and the artifact's corrosion materials, which can chronicle an artifact's exposure to the environment, should be preserved as potentially diagnostic. This layer should not be overcleaned through the wanton removal of corrosion products and surface detail that can be associated with the electrolytic reduction process. During the corrosion process, sulfide layers may form between the substrate and the subsequent corrosion layers. This interface between the thick lead sulfide layer, or copper chloride layer, should be retained as one of the forms of historic patination.

Electrolytic reduction involves the use of an electric current to remove corrosion products and is often referred to as a stripping method (Cronyn 1990:174). Electrolytic cleaning involves a current flow which is almost the reverse of the electrochemical process of metallic corrosion. The benefits of cathodic desalination also occur as applied electric fields reduce chloride levels and prevent corrosion during the chloride removal process. This reduction method involves the use of very low current that puts electrons into an artifact, rather than stripping, and prevents continued corrosion during washing. A slightly higher current results in the release of chlorides.

Because electrolytic reduction is so widely applied by archeologists, a detailed description of the process is included. In this use of applied electric fields, voltage is supplied by a battery or transformer rectifier. The metal object to be cleaned is connected to the negative terminal of a low-voltage DC source while an inert metal, preferably stainless steel, is connected to the positive terminal and both are immersed in an electrolyte, such as sodium carbonate. When the current is turned on, the inert metal becomes the anode (positive) while the corroded artifact to be cleaned becomes the cathode (negative) that is fed with electrons. The main reduction reaction at the cathode is the formation of hydrogen gas which forms as bubbles on the metal surface below the corrosion crust, forcing this layer off the artifact and into the bath, as the metal is cleaned and saline matter eliminated.

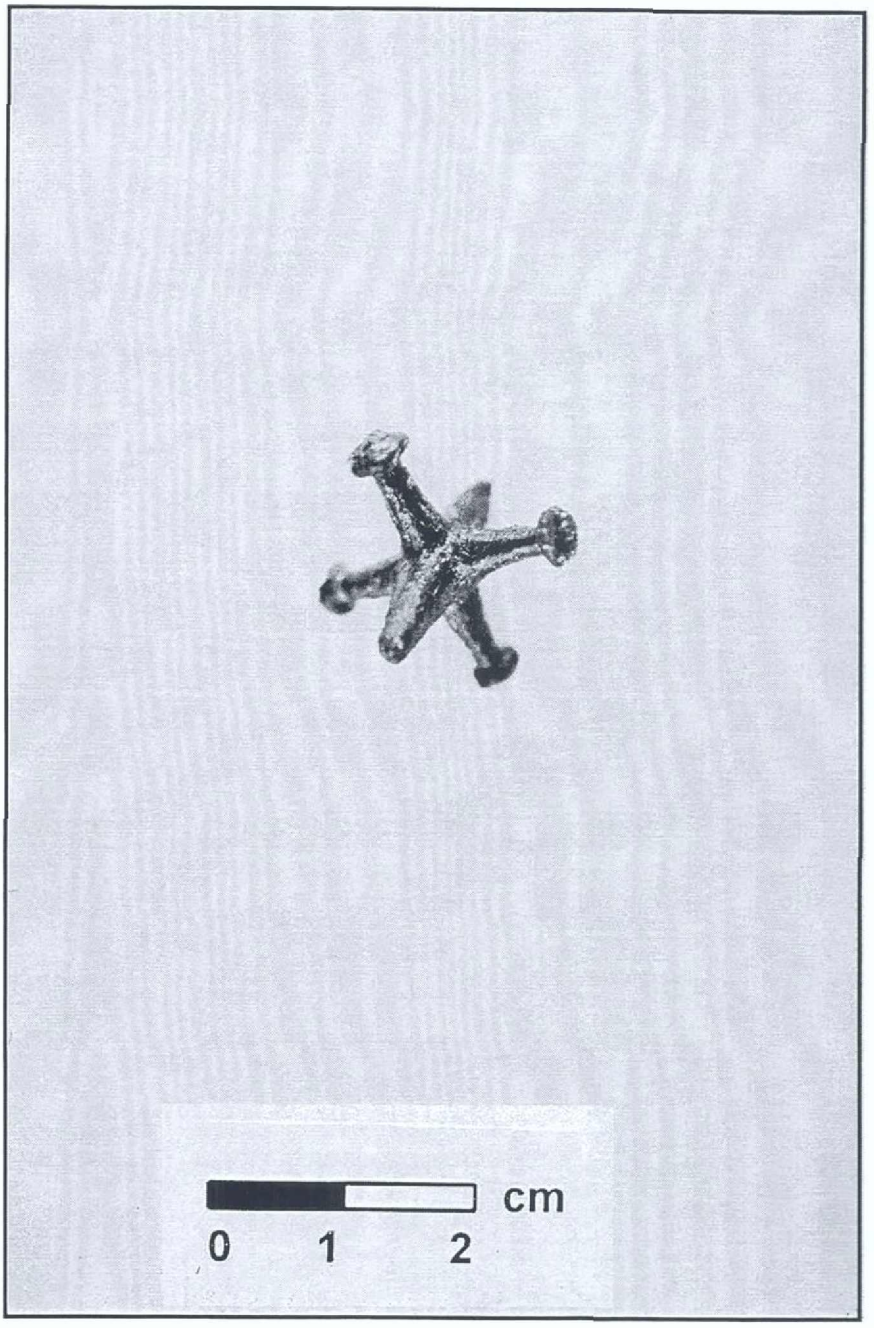

Figure 28. Iron toy jack after conservation.

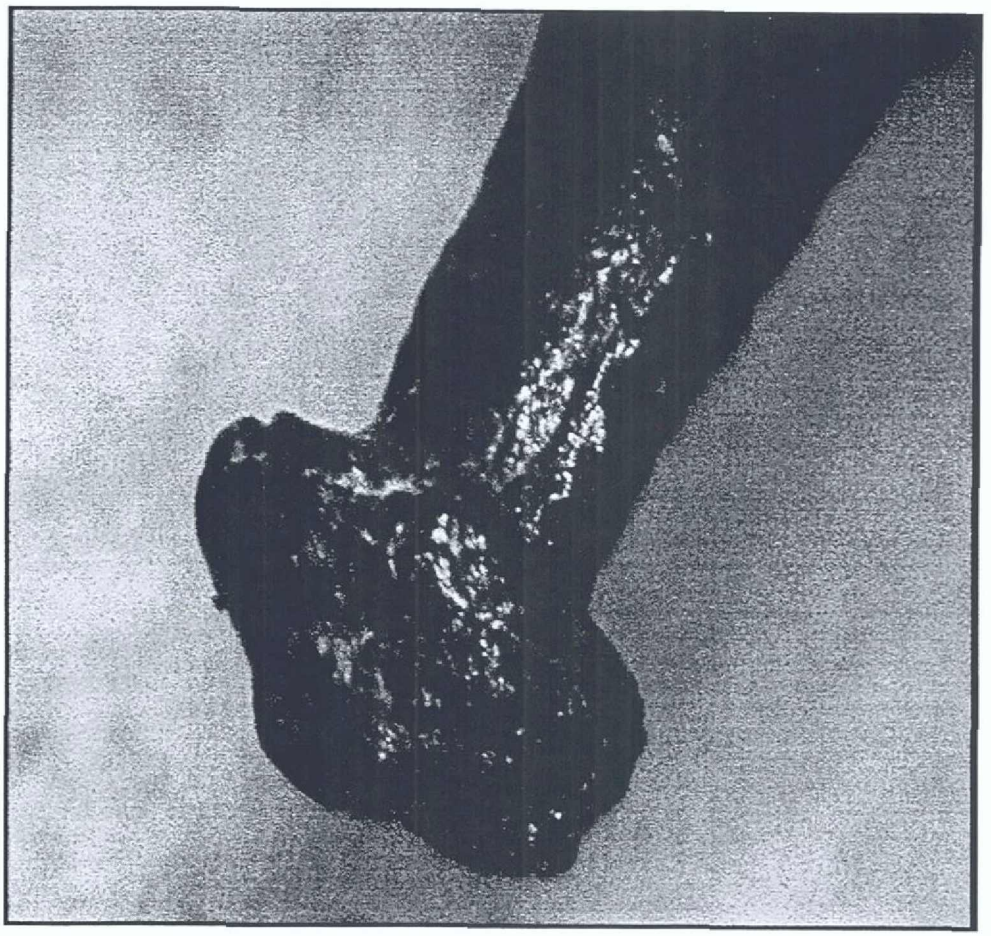

Figure 29. 6X photomicrograph of jack.

As the reduction progresses, chlorides are transferred from the cathode to the anode. Secondary reduction reactions of the corrosion crust form either easily removed corrosion products or a powdery metal which can then be brushed off (Cronyn 1990:174-175). The corroded artifact (anode) should be removed occasionally and washed to remove scale or brushed or scraped under running water to loosen encrustation and corrosion products. This periodic washing also ensures that the progress of the reduction is monitored so that the artifact is not overcleaned. It is important to remember that the object should be removed while the current is still running and that the object should not be left in the tank after the current is turned off, or it may become plated with any metallic impurity present in the electrolyte (Plenderleith and Werner 1971:199).

5.2.3.2 Localized Reduction

Electrolytic methods can be carried out without immersion to clean local areas of a metallic artifact. Here, the object is again made the cathode, but application of the circuit is controlled through the use of a damp swab or gel which acts as the anode applied to the areas of unwanted corrosion product. This technique was effectively used on mixed-media artifacts that could not be exposed to submersion.

5.2.3.3 Electrochemical Reduction

Electrochemical reduction included the use of hexametaphosphate, caustic soda, and sodium sulfite. Care must be taken that the chemical reduction does not harm the original metal when undertaking these methods. Tin, for example, will dissolve in alkaline solutions (Keene 1994).

Selected iron artifacts were stabilized by alkaline sulphite reduction: they were soaked in a solution of sodium sulphite made alkaline with sodium hydroxide. Chloride ions can be removed from the porous corrosion layers and some corrosion products can be converted to the harder and denser magnetite which protects the underlying metal with this method (Burgess 1990).

5.3 Mechanical Methods

Detailed microscopic examination of excavated material in the laboratory marks the final stage of the excavation process as the soil overburden and corrosion by-products are removed through investigative surface cleaning. The microscope is an indispensable tool for mechanical cleaning so that the appropriate decisions can be made on the level of cleaning and obscure surface detail and other components which would otherwise be hidden by the corrosion by-product can be retrieved. The crystalline structure of some corrosion by-products is tenaciously bound to the interface layer of many metal artifacts. Using the microscope, it is possible to cleave the corrosion layer from the interface of the substrate of the object with hand tools such as picks, dental tools, and scalpels. It is essential to perform these tasks under high power magnification to eliminate overcleaning by disrupting the surface layer of the object (Hartley 1979).

5.3.1 Air Abrasive Unit

The S.S. White Air Abrasive 6500 System is a closed system for surface cleaning of corroded artifacts, which uses compressed air and forced aluminum oxide powder. The unit was purchased toward the end of the treatment phase of the project. Dental picks, scalpels, and a flexible shaft unit had been used, but these were inappropriate for the fragile artifacts.

The air abrasive unit has been used to remove corrosion and overburden or matrix from metallic and non-metallic surfaces. The machine is equipped with a precision-point nozzle which allows control and facilitates cleaning of delicate and friable materials. This technique of mechanical cleaning, coupled with x-radiography, is one of the least invasive methods of retrieving analytical data while maintaining the integrity of the object. Air abrasion allows greater retrieval of analytical data that would otherwise be that unattainable and assists the material specialists with correct identifications of materials.

5.3.2 Ultra-Sonic Cleaner

Ultrasonic cleaning relies on the transmission of sound waves, often in conjunction with a liquid medium. Ultrasonic vibration and agitation, coupled with surfactants and other cleaning agents, loosen and cleave crystalline structures such as corrosion by-products or other overburden. Copper carbonate overburden, for example, can be exfoliated from the substrate without damaging the underlying structure of metallic artifacts. This type of cleaning, however, must be reserved for artifacts that are physically robust.

5.3.3 Water Quality and Filtration Systems

The water available in the Foley Square laboratory was tested for conductivity, turbidity, and dissolved ionic material. Conservation requires a certain level of water purity for use both in creating stock solutions and using water as a stand-alone treatment. Therefore, it was necessary to evaluate the water quality in the existing feed line to the laboratory facility.

From a conservation perspective, water is considered a chemical. Aside from being the most important liquid cleaning agent, water is inexpensive, readily available, and non-toxic. While it can inflict physical and chemical damage to materials, it is also known as the universal catalyst since it activates many other agents of decay. As artifacts are soaked in either tap water or deionized water, soluble salts and other chlorides are leached from the material. Water enables organisms to flourish, leaches the soluble constituents of materials, causes the chemical breakdown of insoluble components, and permits chemicals to form solutions of ions, which allow the transmission of electrons thereby accelerating chemical reactions (Cronyn 1990:18). Water also disrupts the ionic bonds that hold the crystalline structure of salts and other ionic compounds. In addition to being a solvent, water readily accepts all types of additives, such as soaps, detergents, miscible organic solvents, and adhesives (Wheatcroft 1992:75).

Water for laboratory use was purified, primarily through deionization. Tap water usually contains impurities that diminish its effective solvent capacity. Hard water may contain dissolved ions of minerals. Ions are chemically reactive and strongly influence the chemical interaction of water with other substances. Pure water has a low conductivity because conduction depends upon ions to carry the electricity.

The strong polar properties of water molecules initially allow water to dissolve ionic compounds, such as salts, by disrupting the crystal structure upon which most organic solvents have no effect. Each ion attracts two or three water molecules, and the combined force of attraction is usually enough for the ion to be completely dislodged from its position in the crystal. When the ion is removed from the crystal held together by ionic bonds, it is completely surrounded by water molecules that prevent the ionic compound from recombining or recrystallizing.

Although tap water is an effective solvent for ionic compounds, it quickly loses its energy for dissolving crystalline structures, such as salts. Water molecules become exhausted and ladened with ionic material, such as salts, as the molecules surround and weaken the ions and the ions lose their capacity to recombine, which dissolves the remaining crystals. The removal of ions from tap water through the deionization process ensures a supply of aggressive, efficient water molecules available to surround ionic compounds.

5.3.4 Surface-Active Agents or Surfactants

Surface-active agents are defined as a molecular species which preferentially inhibit the interfaces between other materials. These include detergents, soaps, surfactants, and emulsifiers. The surfactant properties of a non-ionic detergent do not introduce ionic debris. The dirt holds a positive charge on the object and the surfactant, being nonionic, holds a negative charge, thereby attracting dirt and allowing it to be miscible into water. The surfactant also breaks the surface tension and allows the water to be a more effective cleaning agent by breaking hydrogen bonds and allowing the water to be more aggressive in attracting dirt.

5.3.5 Water Removal

Although water has several desirable properties, its high surface tension (defined as the attractive force exerted by molecules below the surface upon those at the surface-air interface) is an inconvenient property. This phenomenon has implications for conservation treatments since this high energy holds water in the micropores, interstitials, and capillaries within artifacts. High surface energy leads to the phenomenon of high surface tension, which is demonstrated by the way a thin film of water will hold two sheets of glass together (Cronyn 1990:80).

Air drying will remove some water, but moisture will be retained in the pores through surface tension. For organic materials, where water is part of the object's structure, held water is important for the retention of the structure and shape and does not need to be removed. In this instance, air drying is sufficient.

For metal objects, however, it is important that all water be removed to prevent chemical reactions, such as the formation of rust or outbreaks of bronze disease. In this instance, air drying is insufficient. The metal object can be solvent dried by dewatering. The low-surface-tension solvent displaces water bound in the micropores and allows it to evaporate. This results in a greater degree of water removal and avoids capillary collapse. Heat applied with a heat gun can also be used to dry artifacts. Due to the volume of artifacts, the Foley Square lab also had an oven for heat drying artifacts.

5.3.6 Freeze Drying

High surface tension will also cause capillary or cellular collapse if the held water evaporates or is removed too quickly from the capillaries or cells. Shrinkage may also occur. To avoid these occurrences, an alternative method of water removal must be sought.

Organic materials, such as wood or leather objects, that require pretreatment with bulking agents, such as PEG, are generally freeze dried. Freeze drying not only removes absorbed water but also molecular water bound within the cells of the object. In this procedure, the object is first frozen and then placed in an atmosphere, such as a vacuum chamber, that contains very few water molecules. Heat is then applied which coverts the water trapped by the freezing process to a vapor. The vapor is then extracted from the chamber by vacuum, condensed into a liquid, and collected. Thus, the material is dried without surface tension problems. One of the benefits of this treatment is that the total extraction of the water renders organic matter indigestible by fungi, mold, and vermin.

5.4 Analysis

5.4.1 Microscopy

Understanding the composition and behavior of materials at the fundamental level through the illumination and magnification of fine detail is essential to the conservation process. The optical microscope is an invaluable investigative tool for gathering information beyond what is possible with the naked eye. Two types of microscopes were used in the analysis of artifacts: the Wild Binocular Reflected-Light Microscope and the Olympus BH-2 polarizing, transmitted-light microscope with fluorescence capability. Reflected-light microscopy provides enhanced surface detail and transmitted-light microscopy allows morphological investigation. The combination of these two types of microscopy provides an in-depth understanding of decomposition and corrosion and their effects on morphology and structure. Light that is transmitted through a thin section of material defines internal structure through distinct patterns of light refraction and absorption which become identifying signatures. Polarized light, which orients light waves in the same direction, enhances contrast and makes details visible that would otherwise be difficult to see. If the beam falls on a transparent surface, such as a thin section, it is split into reflected and transmitted light. Isotropic materials have the same properties in all directions and a single refractive index, while anisotropic materials have different directional properties and appear lighted and colored because they have two or three principal refractive indices. This is particularly useful for anisotropic specimens that have more than one refractive index, depending on the direction of the impinging light (Abramowitz 1990). The degree of anisotrophy of a material can also be referred to as birefringence.

Crystals and some textile fibers have a natural birefringence, refracting light rays into two components that are polarized at right angles to each other.

Fluorescence capability enables conservators to distinguish between specific types of materials. Fluorescence can provide information about the chemical makeup of the materials as well as the processes occurring therein and the kinds of chemical structures present or evolving.

Often, where the level of degradation is extreme, it is only through the use of the microscope that materials identification can be made with any certainty or confidence. The reflected-light microscope is used to reveal an object's inherent morphology, surface detail, and physical composition and stability, as well as to analyze corrosion products.

The transmitted-light microscope is used to identify materials such as fiber and wood; analyze pigments; observe and identify crystals; analyze birefringent patterns and color and cellular and morphological structure and details; and identify biological specimens.

Protein fibers, such as wool, were abundantly represented at the Five Points site. Salient features include brilliant birefringence; a medulla which forms a central core, and flattened outer cuticle cells, referred to as scales (Figure 30). Human hair, also composed primarily of protein, was also recovered from the site. It can be identified by flattened outer cuticle cells, central cortical cells, and inner medulla cells (Figure 31). Cotton has flat, ribbonlike twisted cells (Figure 32). Linen, the more common bast fiber associated with archeological sites, can be identified by the brilliant birefringence and transverse striations (Figure 33).

Under normal conditions, the identification of material is straightforward. In the case of degraded archeological material, the morphological structure has been so compromised that it is often altered to the point of being unrecognizable. The identification of degraded materials often requires reliance on the transmission of light. For example, the anatomical features of degraded wood that has lost the gross features routinely examined with the unaided eye can be distinguished through light microscopy. Cell organization and growth patterns are directly compared with known samples (see Figure 1).

Microscopic examination of ivory permits a differentiation between bone and ivory since the microstructure of each is definitive, although the cellular structure is similar. In cross section, bone shows a rather coarse grain with characteristic lacunae. Ivory, being composed of the hard, dense tissue known as dentine, is more compact. Furthermore, ivory is characterized by a network of tiny lenticular areas resulting from the intersection of systems of striations that radiate from the center of the tusk. These striations may be mistaken for kerf marks of a fine saw. In instances of favorable preservation, this pattern can be observed by studying the surface with a hand lens with no need for sectioning.

In addition to analysis and identification, both types of microscopes have been used for photomicroscopy and in conjunction with the digital imaging system for documenting the collection.

5.4.2 Long-Wave and Short-Wave Ultraviolet Testing

Under ultraviolet light, certain substances produce distinctive visual patterns by absorbing particular frequencies of light and reflecting others. This phenomenon, known as auto-fluorescence, occurs when ultraviolet light accelerates particular electrons within the molecular structure of the material, causing them to vibrate at an accelerated rate producing a visible reaction. These distinct patterns can aid in the identification of materials.

Fluorescence in ultraviolet light aids in technical examination of glass, ceramics, and organic matter. With this technique, one can detect the presence of certain metallic oxides contained within glass and, thus, identify the type of glass present. Lead glass, for example, has a characteristic icy blue fluorescence while soda-lime glass has a yellowish fluorescence.

In addition to glass identification, ceramic objects are fluoresced with short-wave ultraviolet light to differentiate true hard-paste porcelain from soft-paste porcelain. Hard-paste porcelain fluoresces purple,

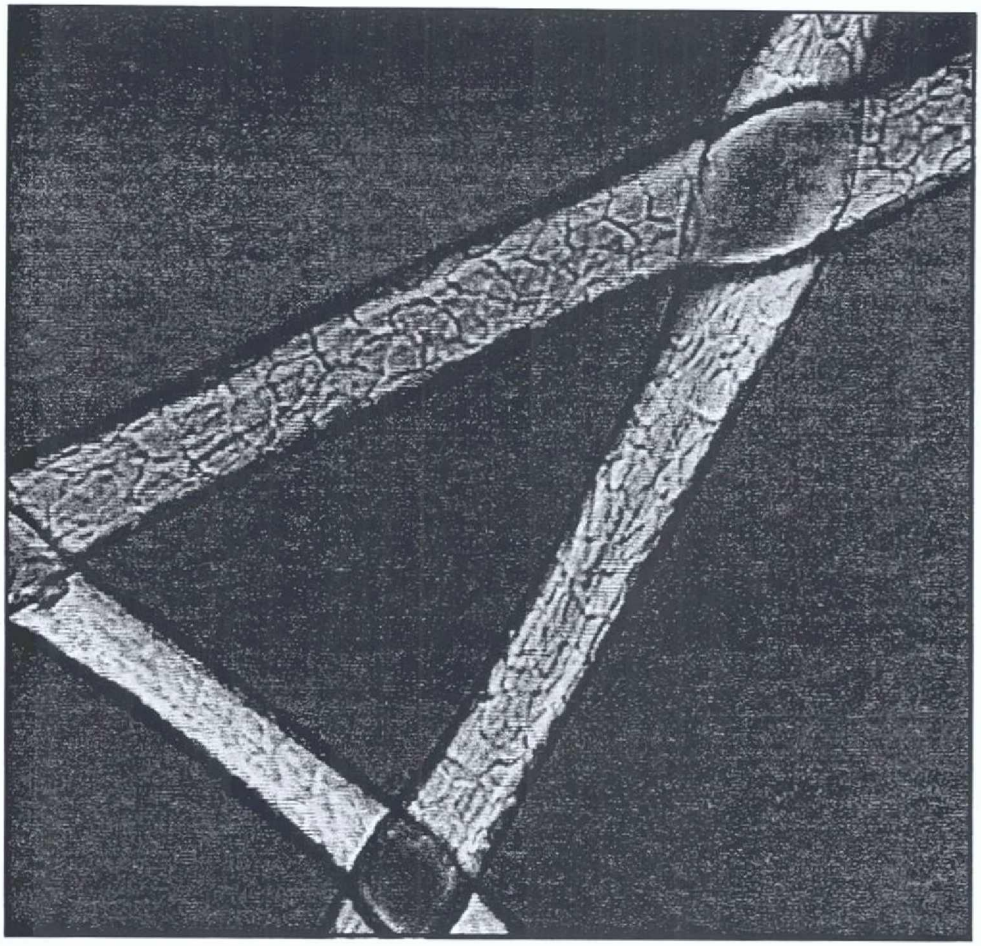

Figure 30. Wool fibers. 20X.

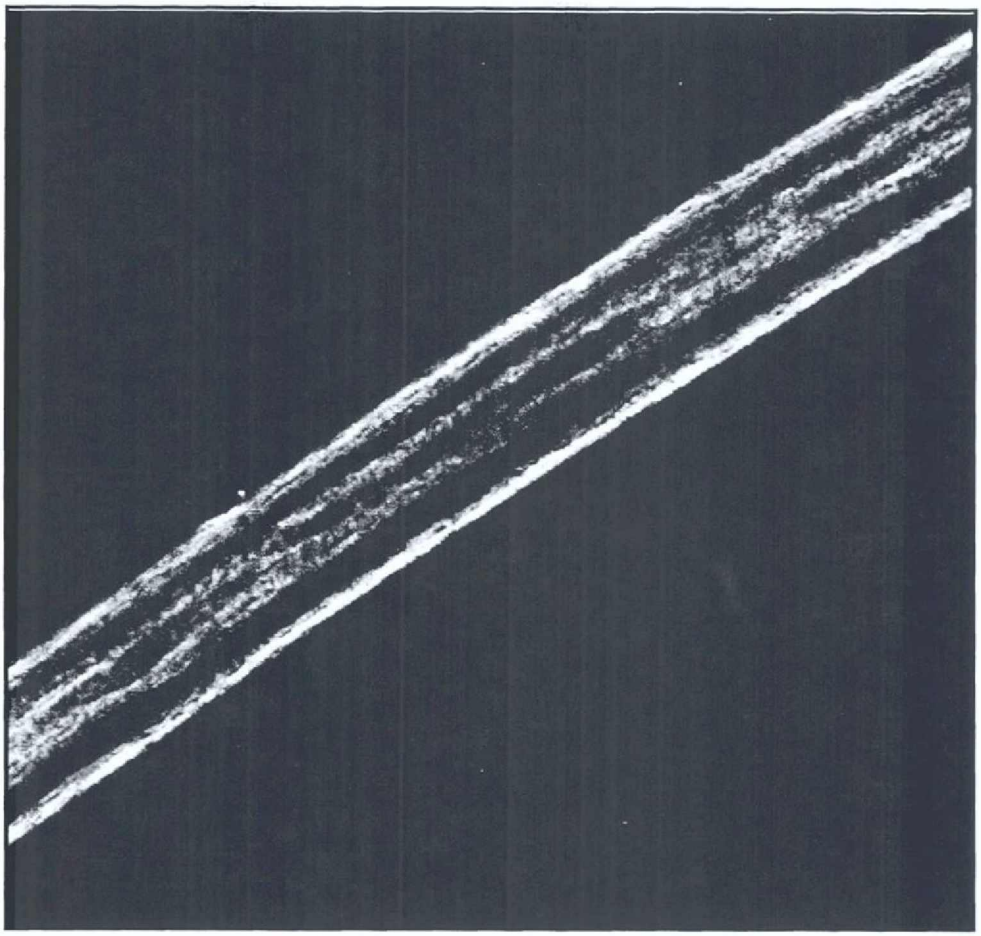

Figure 31. 10X photomicrograph of human hair.

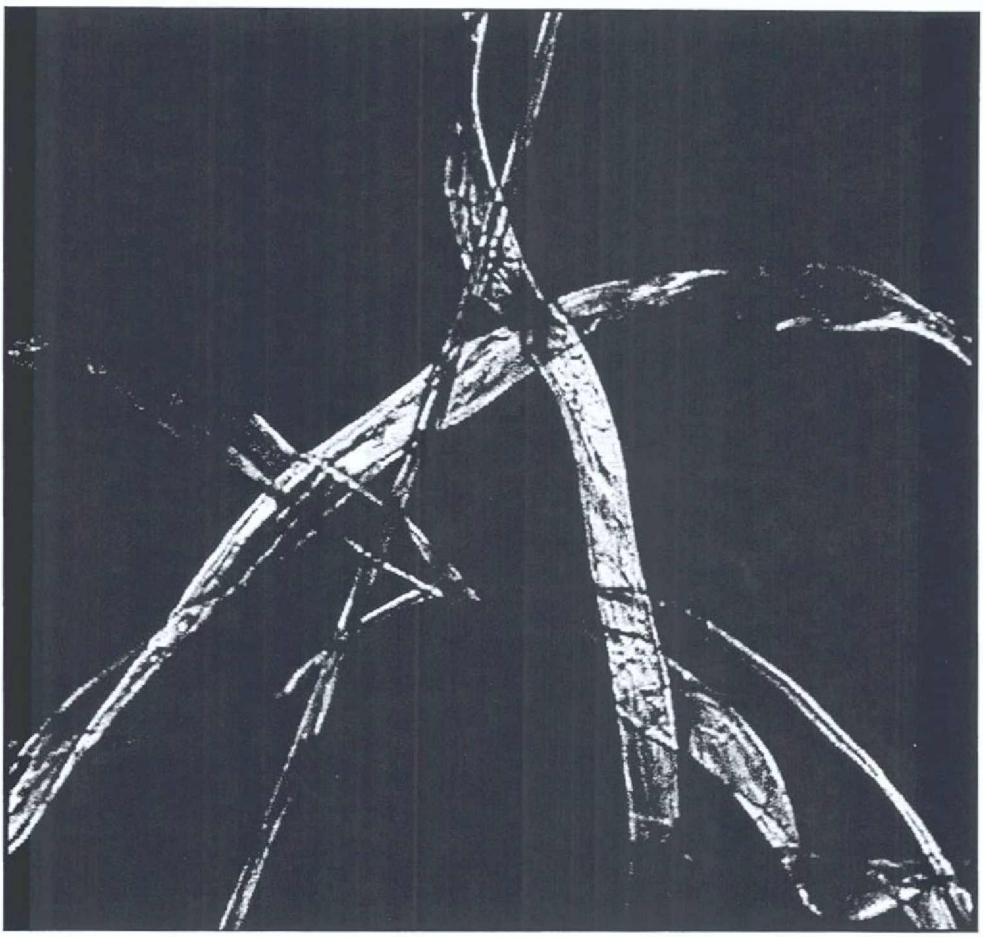

Figure 32. Cotton fibers. 20X.

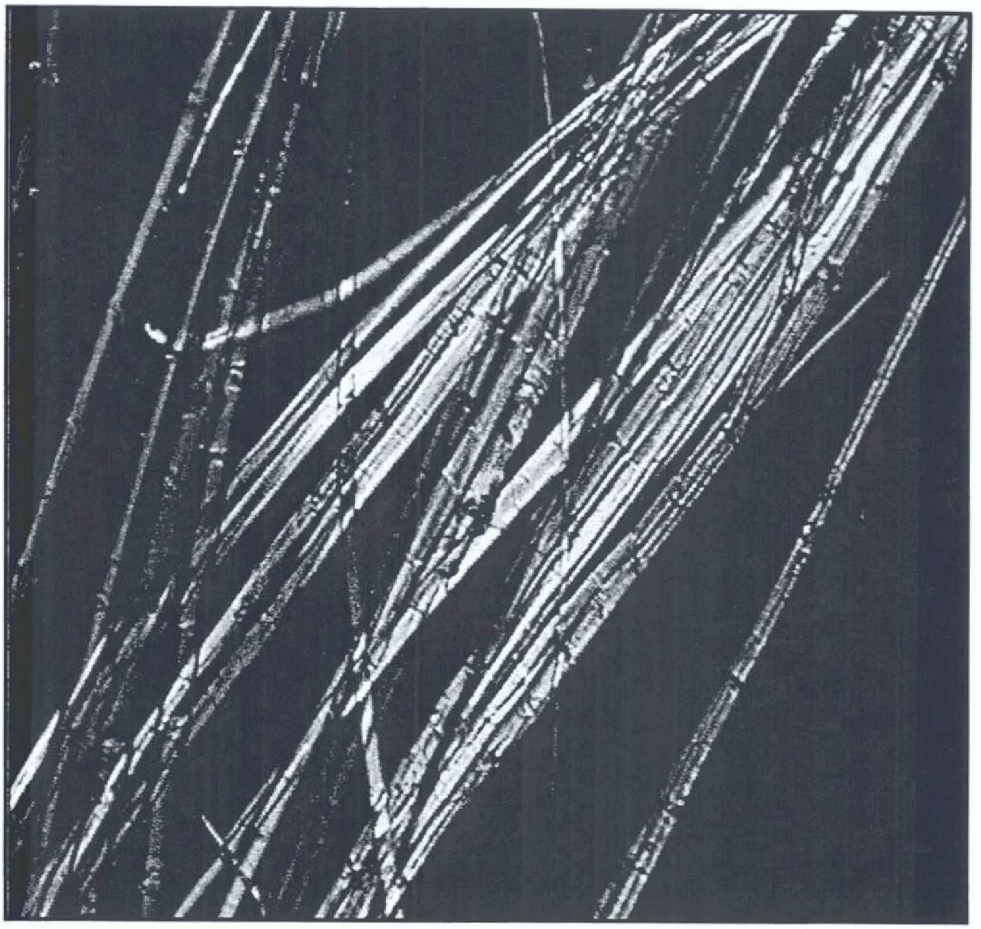

Figure 33. Linen fibers. 20X.

due to the presence of feldspathic clays in the material. Organic matter also fluoresces in the presence of long-wave ultraviolet light and is an indicator of mends, organic shellacs, and resins in surface coatings.

5.4.3 X-Radiography

The Faxitron Model 43855A X-Radiography System was used to determine the content, morphological structure, surface detail, and physical condition of metal artifacts. Five Points artifacts that were obscured or consumed by corrosion products were subjected to instrumental analysis. The evaluation of the types, sizes, numbers, and coordinates of objects within accretions is the main use of x-radiography. X-radiography is viable for determining the internal construction of artifacts and the amount of metal remaining beneath the corrosion-product layer, an indicator of health and viability for treatment. When applicable, x-ray is an ideal analytical tool since it is nondestructive.

5.4.4 Analytical Testing and Monitoring

Analytical testing and monitoring are among the scientific foundations of archeological conservation. The application of techniques deriving from the natural sciences to archeological research enhances interpretation and dating. In addition to chemical analysis, microscopic examination, chemical analysis, physical testing, and other specialized techniques provided information that would otherwise be inaccessible. The complexity of the artifact assemblage required a number of analytical tests and monitors which aided the determination of method and date of manufacture; created a profile of the chemical and physical properties of objects; and helped guide treatment decisions.

With assistance from Dr. Allan Gilbert of Fordham University, a series of soil samples was tested for presence of epidemiological genetic markers, such as DNA. Additionally, soil samples were analyzed by parasitologists who reported a wide range of pathogens present within the soil, such as head lice, which can transmit infectious diseases. Lice combs can be examined using a scanning electron microscope for evidence of lice nits (Figures 34 and 35) (Fell 1996). It may be possible to determine louse eggs and remnants of mature lice by less sophisticated methods. Further discussion of the results of these tests can be found in the health and hygiene section (Volume II, Section 5.0) of this report.

Through services provided by the Analytical Laboratory of the United States Custom Service, gas chromatography was carried out on soils sampled from the project area to test for heavy metals indicative of tanyards and other industries associated with the project area. Although tests indicated the presence of heavy metals in the soil, the results were confounded by naturally occurring metals in the soil. Residues present in a variety of artifacts, such as smoking pipes and bottles, and pigments were sampled and stored for future chemical analysis. Although this type of further analysis was beyond the scope of the federal mandate and deviated from the primary conservation goal which was artifact stabilization, sampling strategies anticipated areas for future investigation. However, through the normal course of the treatment protocol, a variety of tests and measurements were conducted.

5.4.5 Conductivity Measurements

Conductivity refers to the ability of a substance to transfer electricity or heat. The higher the concentration of ions present in solution, the greater the electric conductance. Under normal conditions, water is not a good conductor of electricity; the presence of an electrolyte, such as soluble salt, however, provides measurable ionic conductivity. By measuring the resistivity of water (how efficiently it conducts electricity), the amount of salt present can be determined.

5.4.6 pH Readings

pH readings, which represent the acidity (low pH 1-6) or alkalinity (pH 7-9) of aqueous solutions, were taken with both a pH meter and with pH indicator strips. Acid/alkaline levels present in the soil affect the survival rate of certain artifacts. Thus, taking pH readings in the field is crucial to the subsequent understanding of the effects of soil conditions on the rate of artifact decay. This is particularly true for textile remains. Wool and other proteinaceous fibers generally survive in low pH environments while cotton and other cellulosic materials require neutral to high pH levels. Iron, like many metals, is fairly stable at a high pH (Burgess 1990:51).

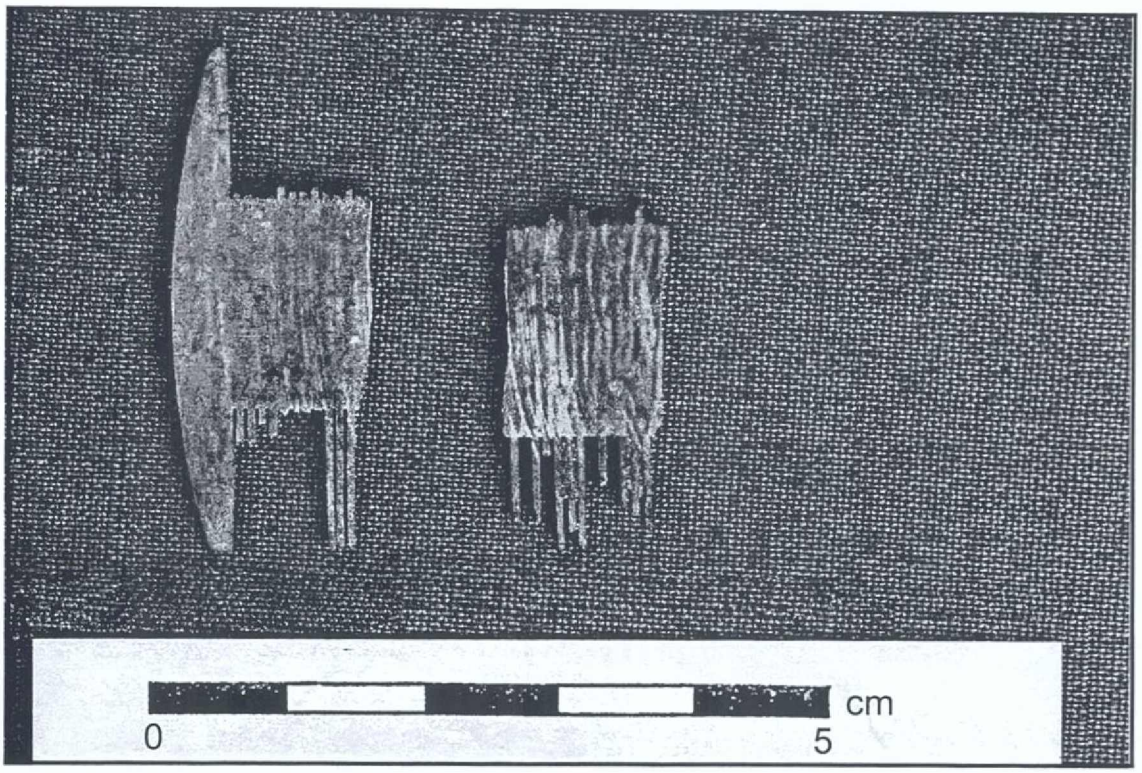

Figure 34. Bone lice comb.

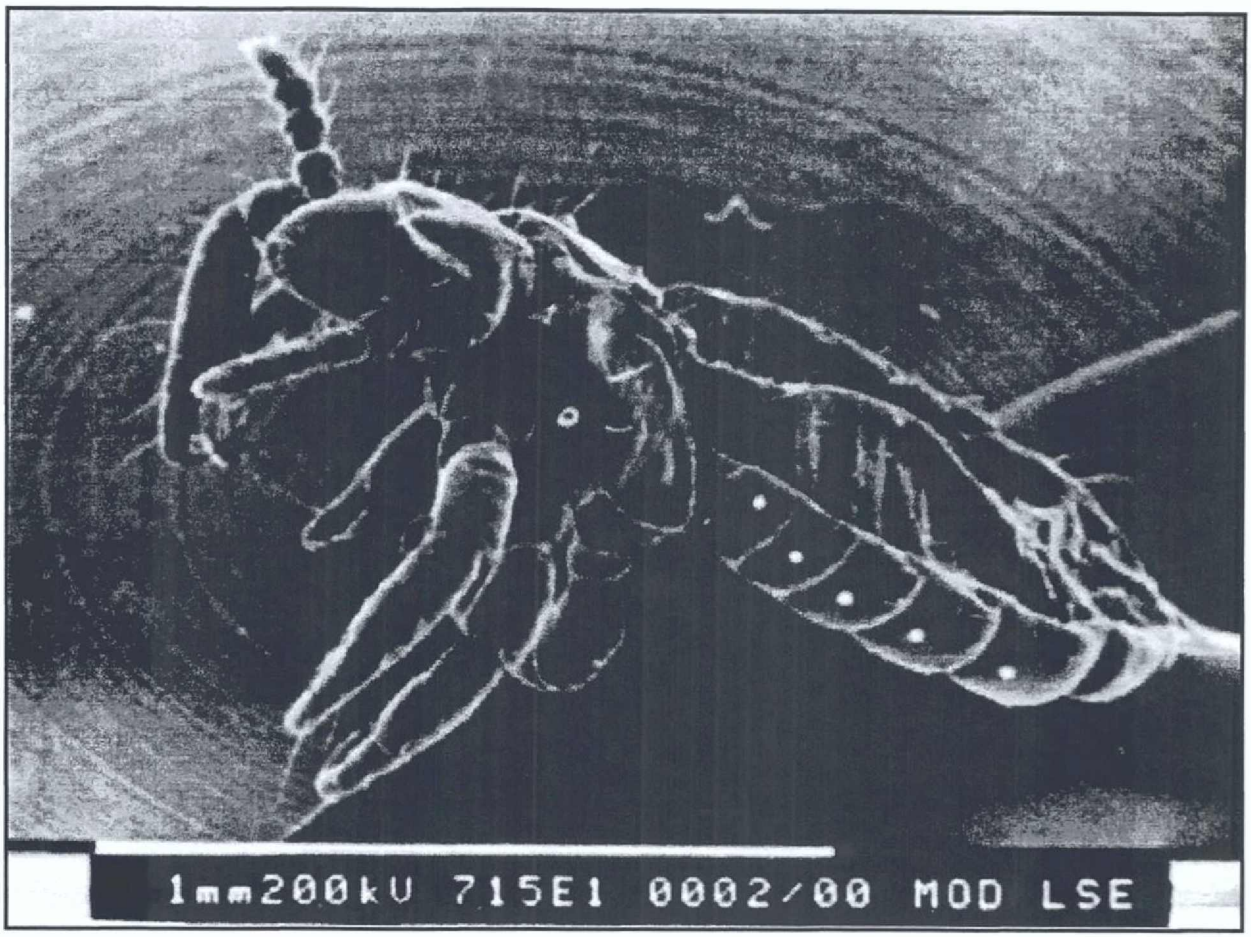

Figure 35. Adult human head louse (scanning electron micrograph).

For the conservator, an understanding of pH levels present at an archeological site is crucial and facilitates the treatment of artifacts by providing an understanding of the chemical interactions affecting artifact survival. pH readings should be taken in the field whenever possible, particularly when fragile organic materials have survived. Many conservation treatments also subject artifacts to extremely acidic or alkaline solutions. Clearance of these solutions is assured by obtaining neutral pH readings before subsequent treatment procedures can be undertaken.

In the laboratory, pH readings are monitored as part of the artifact stabilization process, since the stability of materials is greatly affected by pH. Some materials require acidic conditions, some alkaline, and some are best preserved at neutral pH. A neutral pH reading of 7 is optimal for the majority of this collection.

5.4.7 Hygrothermograph

Hygrothermographic measurements were used to monitor fluctuations in temperature and relative humidity (RH). The environment in the Foley Square laboratory was difficult to control. Thus, the microclimate was manipulated through the use of silica gels, perforated bags, plastic storage boxes, and mylar sleeves to mitigate the effects of seasonal change. Barrier coatings on artifacts also provided a level of protection.

6.0 STATISTICAL ANALYSIS

The project's conservators treated 7,437 artifacts, nearly one percent of the 750,000 artifacts in the Five Points collection. The pie chart in Figure 36 shows the percentages of conserved artifacts by material. Both the inherent stability of each material class and the effects of the Five Points site's archeological environment were considered in identifying artifacts requiring treatment. Most classes of materials represented in the chart are those that are generally unstable in the archeological context, such as metals and organic materials. The unstable, reactive metallic and organic artifacts required stabilization and/or conservation, and all metal and organic artifacts received some treatment. Silicates such as ceramics and glass, which are stable, were abundant in the Five Points collection, but artifacts of these materials generally did not receive conservation and account for only about one percent of the conserved artifacts.

The materials requiring treatment also reflect changes in fabrication and composition of objects manufactured during the Industrial Revolution. The stability of hand-crafted objects of natural materials is generally predictable. However, greater variation in stability appeared with the advent of mass-produced goods incorporating a wide range of component materials. The stability of objects composed of debased materials, such as the reprocessed wool fibers in the textile known as shoddy, is difficult to predict. The stability of other types of mass-produced objects, such as glass and ceramic artifacts, is more predictable, owing to technological advances in production and greater consistency in the formulae of the materials.

The largest percentage of artifacts that were conserved (42.22) were metallic. Within this category, 90 percent were copper alloy. The presence of bronze disease, a copper-alloy corrosion product, suggested a low soil pH consistent with the deterioration profile of the organic materials. Acidic soils provided the chlorides which acted as catalytic agents and posed a significant problem for the metals. Chlorides are also implicated in the electrochemical activity associated with the corrosion of iron.

Of the 39.78 percent represented by organic materials, 28.19 percent were proteinaceous, such as wool, leather, and silk. The high percentage of proteinaceous materials within the organic category also suggests a low pH within the shaft features. Wool represented 99 percent of the proteinaceous textiles treated, and wool constituted 81 percent of all the textiles recovered and treated from the site. This large percentage of wool within the textile category may be indicative of acidic conditions, since wool survives best at a pH of 4.5. Within the organic category, cellulose and calcium-based artifacts require a higher pH to reach the stability of equilibrium upon deposition. Cellulosic materials such as cotton, paper cork, and wood comprised 4.28 percent of the organic materials treated, and calcereous materials such as bone, shell, and mother-of-pearl represented 24.56 percent.

Although the majority of the ceramics and glass recovered received minimal treatment, a small number of ceramic vessels were stabilized through a desalination process. Included were smoking pipes and vessels that were reconstructed for exhibition. Treated ceramics included vessels that were particularly friable or had gilded decoration or excessive iron corrosion by-products adhering to their surfaces.

Early synthetic materials such as celluloid and hard rubber, which comprised 1.19 percent of the artifacts treated, were introduced ca. 1850 and were originally thought to be completely stable. These early synthetics, however, are proving to be self-destructive, highly reactive, and extremely difficult to treat due to their inherent chemical instability.

Artifacts manufactured of mixed materials constituted 4.78 percent of treated materials. Treatment decisions for this class of artifact were made by determining which component was the more reactive. With leather and metal, for example, the leather component was more fragile and therefore required sympathetic treatment strategies. Ideally, the treatments chosen for mixed materials fostered the preservation of the less stable material while causing no further deterioration to other components. The

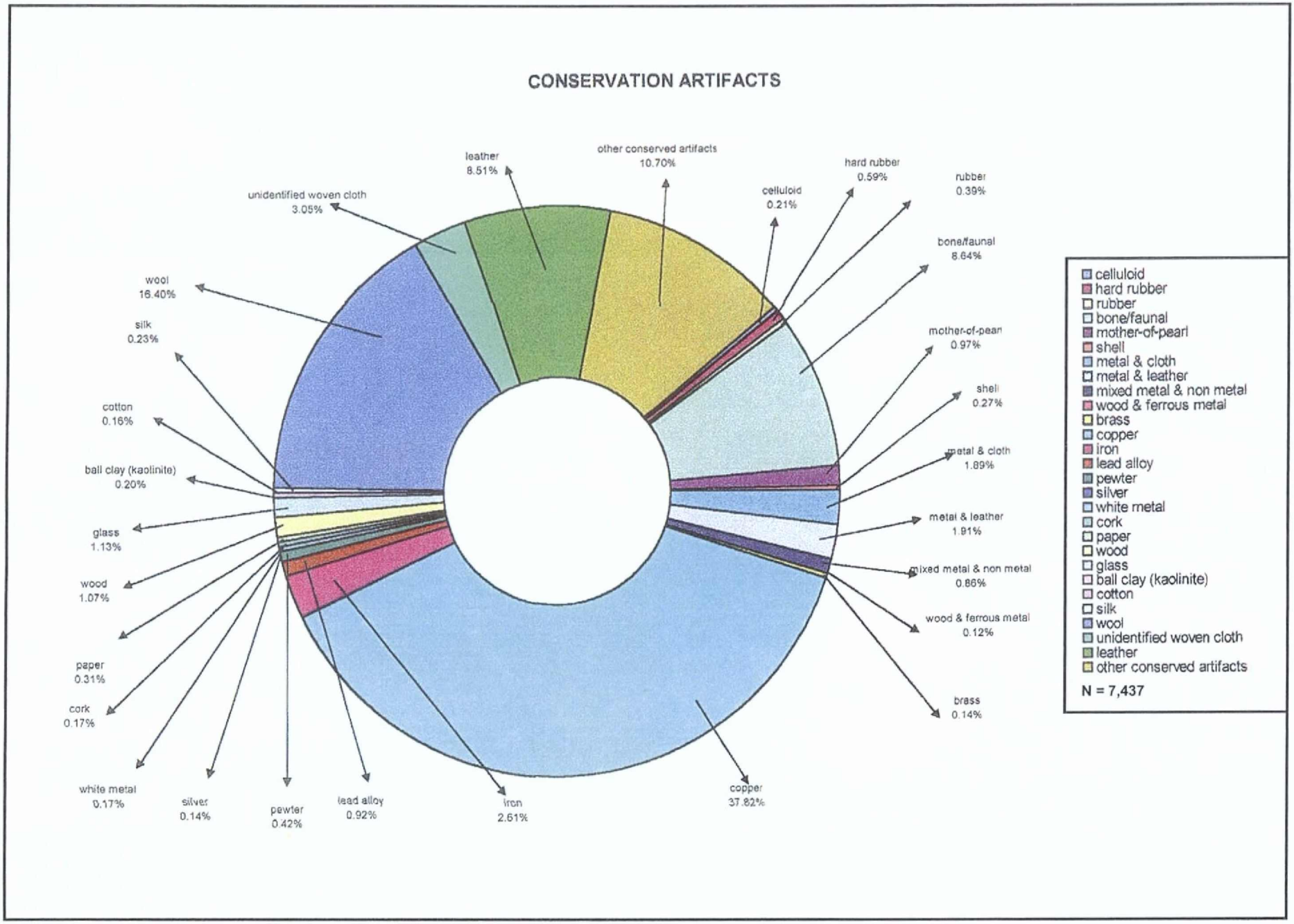

Figure 36. Percentages of conserved artifacts by material.

remaining 10.70 percent of the artifacts were composed of miscellaneous items which were not identified specifically by class of materials for the purposes of statistical analysis.

7.0 CURATION AND EXHIBITION

Traditionally, archeological collections have received cleaning only, with minimal stabilization. The federal code (Federal Regulations, Title 36 Part 79) further stipulates that artifacts be prepared for storage in a repository. The analytical potential of the Five Points collection has been exploited due to the more intensive involvement of conservation made possible by the forethought of the General Services Administration and the archeological investigative teams. As a result, the scholarly community and the general public both have shown great interest in these archeological finds which have heightened awareness of aspects of New York's past that are not the typical focus of history, especially the more colorful and notorious elements of nineteenth-century life. Selected pieces were requested for display in at least three exhibitions while the project was in the analytical phase. The South Street Seaport, the Museum of the City of New York, and the gallery in the new federal courthouse building that was erected on the excavation site have all mounted exhibitions or incorporated photographs of Five Points material. John Milner Associates has also maintained a continuous exhibit of Five Points artifacts in support of the Office of Public Education and Interpretation for the African Burial Ground and Five Points projects, the educational out-reach organization, which conducts hundreds of tours each year.

In addition to lending artifacts for exhibition, photographic slides of conserved artifacts are routinely used by the archeological staff for presentations at professional conferences, as well as by other scholars, for lectures, presentations, and demonstrations. The New York Historical Society has also mounted exhibits and sponsored lectures which relied on slides of conserved artifacts.

As a result of this active interest in the artifacts from the Five Points site, some of the collection has received more than basic stabilization and conservation with attention to physical, cultural, historic and aesthetic properties. The Father Mathew cup (see Volume 1, Chapter 5), for example, was prepared for the *Gaelic Gotham* exhibition at the Museum of the City of New York. The cup was reconstructed through loss compensation of lacunae (Figures 37 and 38). Selected glass vessels have also been reconstructed. Textile fragments were protected in mylar and acid-free paper sleeves to facilitate accessibility to scholars while minimizing handling.

It has been frequently emphasized throughout this document that the ceramics were not desalinated and that many of the stabilized, but not fully conserved, artifacts may require further treatment over time. Many treatment decisions, such as the use of adhesives or epoxy resins on selected glass materials, were prompted by uncertainty regarding the level of curation and monitoring this collection will ultimately receive. The final repository has yet to be determined for the collection.

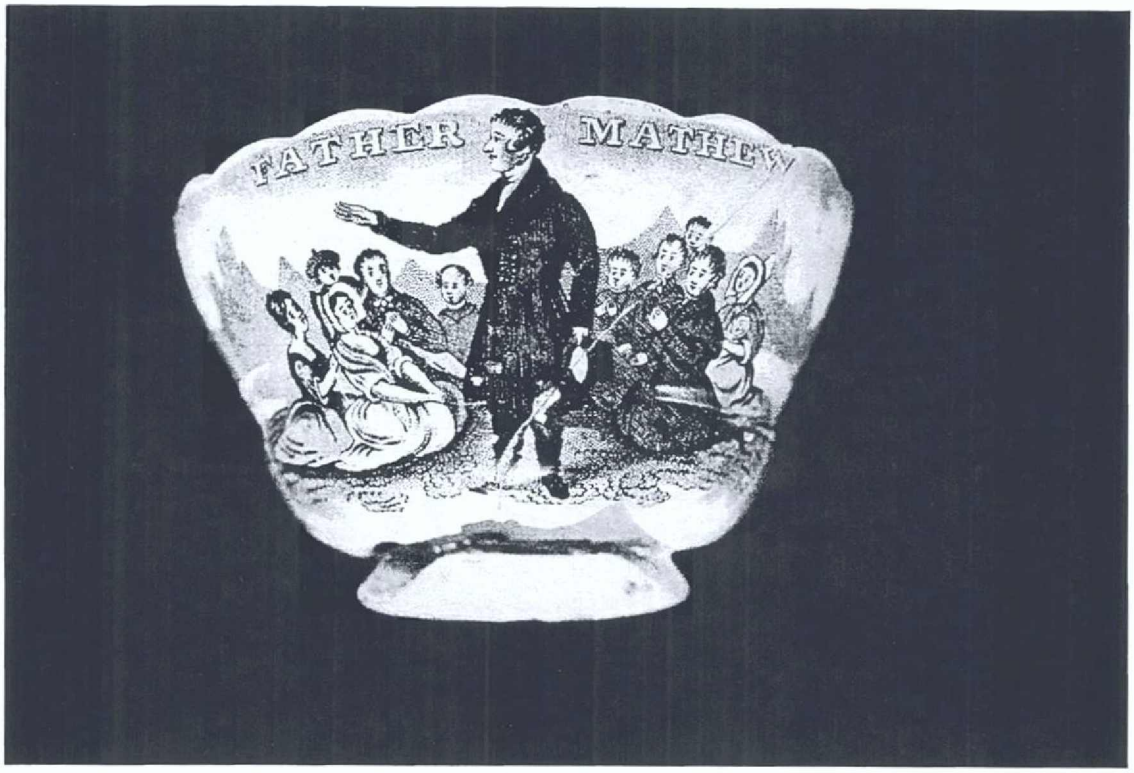

Figure 37. Father Mathew teacup.

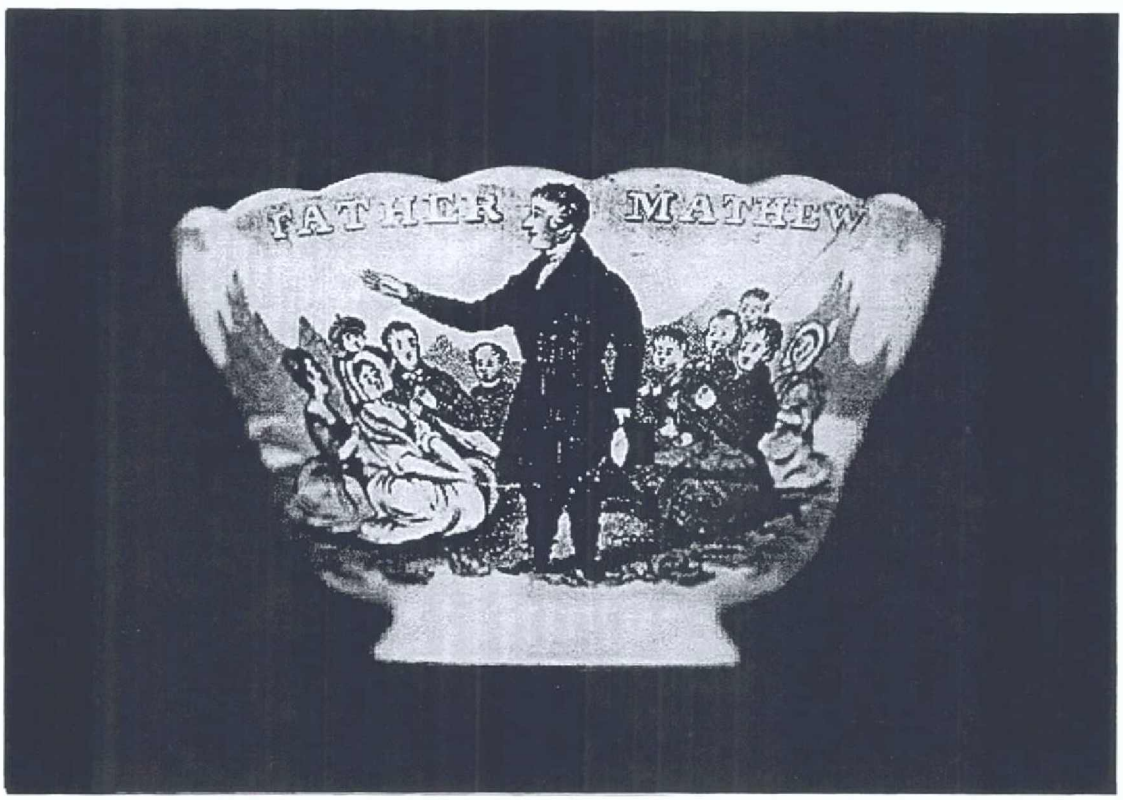

Figure 38. Loss compensation—Father Mathew cup, after conservation.

8.0 CONCLUSION

Archeological conservation reports are normally not as comprehensive, detailed, or focused on materials and their degradation as this volume. In fact, conservation is rarely included in the final report of most archeological investigations. This volume, in addition to fulfilling documentation requirements, is intended for archeologists and related professionals as a reference guide to the causes and effects of degradation on materials, based on soil chemistry and archeological conditions.

This conservation approach reflects a variety of considerations. Treatment decisions were based not only on the needs of the collection, but focused on certain diagnostic materials that would aid in interpretation of the site. Technologies and materials that have been employed are considered the state of the art at this time.

The materials section is intended to demonstrate the complex interactions that both preserve and degrade artifacts in archeological contexts. The groups of materials discussed have been included to illustrate the range and depth of the Five Points archeological collection. No attempt was made to mention every material encountered. Those materials that represent a substantial percentage of the artifacts, those that were unique and diagnostic, or those that provided insight into nineteenth-century manufacturing processes have been included. Benefits derived from the conservation of materials have been emphasized. Furthermore, the range of analytical testing and investigation that ultimately informs archeological interpretation has been stressed. The retrieval of obscure data from archeological objects can complement and illuminate the historical record.

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APPENDIX A:

CONSERVATION TREATMENT REPORT

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
12	AA	AA-II	Unassigned	00414	1	small finds
	Material	hard rubber		Function	comb (grooming)	

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P110	dirty

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2391	AA	AA-II	Unassigned	00414	2	small finds
	Material	metal & glass		Function	button	

Condition

A005	cu o2 ca co3 (malachite)
C015	cu o2 (cuprite)
B045	sulphide deposits

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2563	AA	AA-II	Unassigned	00457	1	small finds
	Material	cu alloy (copper)		Function	-----	

Comment

131	conserved

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite
U005	cu (copper)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2383	AA	AA-II	Unassigned	00457	2	small finds
	Material	cu alloy (copper)		Function	button	

Condition

C015	cu o2 (cuprite)
B045	sulphide deposits

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
13	AA	AA-II	Unassigned	00478	1	small finds
	Material baleen			Function -----		

Condition

P110 dirty

P080 cracking

C005 fe o2 (ferrous)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2267	AA	Unassigned	Unassigned	00390	1	small finds
	Material cu alloy (copper)			Function -----		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2268	AA	Unassigned	Unassigned	00390	3	small finds
	Material cu alloy (copper)			Function -----		

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
10	AA	Unassigned	Unassigned	00390	4	small finds
	Material bone/faunal			Function button, outer-garment		

Condition

P105 desiccated

P110 dirty

A030 red lead

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
11	AA	Unassigned	Unassigned	00390	5	small finds
	Material pb (lead)			Function lead seal		

Condition

C020 pb o2 (lead)

A030 red lead

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2627	AA	Unassigned	Unassigned	00390	6	small finds

Material metal & glass Function lead/glass seltzer bottle top

Cleaner		Solvent		Percent
L05	soak	10	deionized water	0

Condition

P050 broken
P075 corroded
U010 pb (lead)
P045 brittle
P155 fragmented
P135 encrusted

Consolidant		Solvent	Percent
P005	b-72		0

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2390	AB	AB-I	Unassigned	00380	1	small finds

Material cu alloy (copper) Function ----

Condition

A005 cu o2 ca co3 (malachite)
B045 sulphide deposits
H005 nantokite
H010 paratakimite

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2291	AB	AB-I	Unassigned	00382	1	small finds

Material cu alloy (copper) Function ----

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
H010 paratakimite
A005 cu o2 ca co3 (malachite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
14	AB	AB-I	Unassigned	00382	3	small finds

Material glass Function button inlay

Cleaner	Solvent	Percent

B05 70% ethanol

0

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
15	AB	AB-I	Unassigned	00382	4	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
16	AB	AB-I	Unassigned	00416	1	small finds
	Material	fe (iron)		Function	-----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2181	AB	AB-I	Unassigned	00458	1	small finds
	Material	cu alloy (copper)		Function	unident obj	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2252	AB	AB-II	Unassigned	00399	1	small finds
	Material	cu alloy (copper)		Function	-----	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2230	AB	AB-II	Unassigned	00399	1	small finds
	Material	fe (iron)		Function	-----	

Condition

P075 corroded

C005 fe o2 (ferrous)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2375	AB	AB-II	Unassigned	00485	1	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2178	AB	AB-II	Unassigned	00485	2	small finds
	Material	cu alloy (copper)		Function	handle, miscellaneous	

Storage

45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
17	AB	AB-II	Unassigned	00485	3	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
18	AF	AF-II	Unassigned	00539	1	small finds
	Material	fe (iron)		Function	trivet	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
19	AF	AF-II	Unassigned	00539	2	small finds
	Material	bone/faunal		Function	sewing related object, misc.	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
20	AF	AF-II	Unassigned	00539	3	small finds
	Material	bone/faunal		Function	sewing related object, misc.	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2254	AF	AF-II	Unassigned	00819	1	small finds
	Material	cu alloy (copper)		Function	-----	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2374	AF	AF-II	Unassigned	00877	1	small finds
	Material	porcelain		Function	button, outer-garment	

Cleaner	Solvent	Percent
B05	70% ethanol	0

Identification

115 visual

Method	Solvent	Percent
115	swabbed	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2558	AF	AF-II	Unassigned	00877	1	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
21	AF	AF-II	Unassigned	00892	1	small finds
	Material	stoneware - refined		Function	bead	

Adhesive | Solvent | Percent
P005 50% b-72 (hmg) | 0

Cleaner | Solvent | Percent
B05 70% ethanol | 0

Condition
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
22	AF	AF-II	Unassigned	00892	4	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2105	AF	AF-II	Unassigned	00892	5	unassigned
	Material	-----		Function	tooth brush	

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
23	AF	AF-II	Unassigned	00892	6	small finds
	Material	bone/faunal		Function	finial, general	

Adhesive | Solvent | Percent
P005 50% b-72 (hmg) | 0

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
24	AF	AF-II	Unassigned	00892	7	small finds
	Material	bone/faunal		Function	comb (grooming)	

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
25	AF	AF-II	Unassigned	00892	8	small finds

Material bone/faunal Function button, under-garment

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2542	AF	AF-II	Unassigned	00892	10	small finds

Material pb alloy (lead) Function -----

Barrier		Solvent		Percent
P005	5% b-72			0

Cleaner		Solvent		Percent
L05	soak	05	tap water	0

Identification

115 visual

Inhibitor	Solvent	Percent
		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2389	AF	AF-II	Unassigned	00892	11	small finds

Material cu alloy (copper) Function button

Condition

A005 cu o2 ca co3 (malachite)

B045 sulphide deposits

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
26	AF	AF-II	Unassigned	00892	12	tobacco pipe

Material combinations Function -----

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

P110 dirty

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
27	AF	AF-II	Unassigned	00892	13	ceramic
	Material	combinations		Function	-----	

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

P110 dirty

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
28	AF	AF-II	Unassigned	00892	995	small finds
	Material	bone/faunal		Function	-----	

Adhesive		Solvent		Percent
V040	pva/ayaf	35	acetone	12

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
29	AF	AF-II	Unassigned	00935	2	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
30	AF	AF-II	Unassigned	00935	3	small finds
	Material	bone/faunal		Function	worked object, misc.	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2255	AF	AF-II	Unassigned	00940	1	small finds
	Material	cu alloy (copper)		Function	-----	

Cleaner		Solvent		Percent

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2217	AF	AF-II	Unassigned	00940	2	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2256	AF	AF-II	Unassigned	00950	1	small finds
	Material	cu alloy (copper)		Function	-----	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2258	AF	AF-II	Unassigned	00950	2	small finds
	Material	cu alloy (copper)		Function	-----	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2257	AF	AF-II	Unassigned	00950	3	small finds
	Material	cu alloy (copper)		Function	-----	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
31	AF	AF-II	Unassigned	00950	4	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2214	AF	AF-II	Unassigned	00969	1	small finds
	Material	cu alloy (copper)		Function	coin, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2243	AF	AF-II	Unassigned	00969	2	small finds
	Material	cu alloy (copper)		Function	-----	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2244	AF	AF-II	Unassigned	00969	5	small finds
	Material	cu alloy (copper)		Function	-----	

Comment

130 sent to conservation

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
32	AF	AF-II	Unassigned	00969	6	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2220	AF	AF-II	Unassigned	00969	7	small finds
	Material	cu alloy (copper)		Function	-----	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2557	AF	AF-II	Unassigned	00969	8	small finds
	Material	wood & copper alloy		Function	-----	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

P045 brittle
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
33	AF	AF-II	Unassigned	00969	9	small finds
	Material	bone/faunal		Function	handle, miscellaneous	

Condition
C005 fe o2 (ferrous)
C010 fe o3 (ferric)
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
34	AF	AF-II	Unassigned	00969	10	small finds
	Material	metal & leather		Function	shoe parts, general	

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition
P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P105 desiccated
P110 dirty
P215 staining
B005 mold
B025 fungal
B030 bacterial

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2541	AF	AF-II	Unassigned	00969	12	small finds
	Material	cu alloy (copper)		Function	-----	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2242	AF	AF-II	Unassigned	00991	1	small finds
	Material	cu alloy (copper)		Function	-----	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2408	AF	AF-II	Unassigned	00991	2	small finds
	Material	cu alloy (copper)		Function	-----	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

H005 nantokite

Identification

110 ultraviolet light-long wave

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2248	AF	AF-II	Unassigned	00991	4	small finds
	Material	cu alloy (copper)		Function	-----	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
35	AF	AF-II	Unassigned	00991	6	small finds
	Material	bone/faunal		Function	handle, miscellaneous	

Adhesive	Solvent	Percent

P005 50% b-72 (hmg) 0

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
36	AF	AF-II	Unassigned	00991	7	small finds
	Material	bone/faunal		Function	unident obj	

Condition

P015 good

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
37	AF	AF-II	Unassigned	00991	8	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2625	AF	AF-II	Unassigned	00991	9	small finds
	Material	bone/faunal		Function	fan/parts	

Comment

131 conserved

Condition

P050 broken

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
138	AG	AG-0	Unassigned	00943	1	small finds
	Material	bone/faunal		Function	button	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
139	AG	AG-0	Unassigned	00943	2	small finds
	Material	mother of pearl		Function	button, outer-garment	

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
140	AG	AG-0	Unassigned	00943	3	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
39	AG	AG-I	Unassigned	00889	2	small finds
	Material	cu alloy (copper)		Function	America - small cent - indian head	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
40	AG	AG-I	Unassigned	00889	3	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
41	AG	AG-I	Unassigned	00889	4	small finds
	Material	mother of pearl		Function	-----	

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method	Solvent	Percent
115	swabbed	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
42	AG	AG-I	Unassigned	00889	5	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
43	AG	AG-I	Unassigned	00889	6	small finds
	Material	cu alloy (copper)		Function	-----	

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

U005 cu (copper)

Identification

115 visual

Method	Solvent	Percent
115 swabbed		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
44	AG	AG-I	Unassigned	00889	7	small finds
	Material	metal & leather		Function	shoe parts, general	

Cleaner	Solvent	Percent
B05 70% ethanol		0

Condition

P025 poor

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P100 dehydrated

P110 dirty

P105 desiccated

P200 shrinkage

B005 mold

Consolidant	Solvent	Percent
V010 pva/ayaf	35 acetone	12

Identification

115 visual

Method	Solvent	Percent
040 dry brushing		0
080 impregnated, dripped		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
45	AG	AG-I	Unassigned	00889	8	small finds
	Material	ag alloy (silver)		Function	America - dime - barber (liberty head)	

Cleaner	Solvent	Percent
D50 thiourea (silver dip)		0

Identification

115 visual

Storage

40 polyethylene bag

45 polyethylene box

60 spun polyester (rich fab)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
56	AG	AG-I	Unassigned	00902	1	tobacco pipe
	Material	unknown		Function	-----	

Identification

115 visual

Method		Solvent		Percent
090	pin tool	20	ethanol	70
115	swabbed			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
57	AG	AG-I	Unassigned	00902	3	small finds
	Material	cu alloy (copper)		Function	umbrella parts	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
58	AG	AG-I	Unassigned	00902	5	small finds
	Material	cu alloy (copper)		Function	jewelry parts, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
59	AG	AG-I	Unassigned	00902	6	small finds
	Material	cu alloy (copper)		Function	picture frame	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
60	AG	AG-I	Unassigned	00902	7	small finds
	Material	cu alloy (copper)		Function	eye	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
61	AG	AG-I	Unassigned	00902	8	small finds
	Material	cu alloy (copper)		Function	coin, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
62	AG	AG-I	Unassigned	00902	9	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
63	AG	AG-I	Unassigned	00902	11	small finds
	Material	cu alloy (copper)		Function	sewing related object, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
64	AG	AG-I	Unassigned	00902	13	small finds
	Material	mother of pearl		Function	button, outer-garment	

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P105 desiccated

P110 dirty

Consolidant		Solvent	Percent
V010	pva/ayaf		0

Identification

115 visual

Method		Solvent	Percent
060	hand applied		0
115	swabbed		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
65	AG	AG-I	Unassigned	00902	14	small finds
	Material	bone/faunal		Function	dice/die	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
66	AG	AG-I	Unassigned	00902	15	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
67	AG	AG-I	Unassigned	00902	16	small finds
	Material	bone/faunal		Function	button	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
68	AG	AG-I	Unassigned	00902	18	small finds
	Material	fe (iron)		Function	button, outer-garment	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
69	AG	AG-I	Unassigned	00902	19	small finds
	Material	bone/faunal		Function	sewing related object, misc.	

Condition

P015 good

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
70	AG	AG-I	Unassigned	00902	20	small finds
	Material	mother of pearl		Function	-----	

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

P105 desiccated

P110 dirty

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	12

Identification

115 visual

Method		Solvent	Percent
060	hand applied		0
115	swabbed		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
71	AG	AG-I	Unassigned	00902	21	small finds
	Material	cu alloy (copper)		Function	----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
72	AG	AG-I	Unassigned	00902	22	small finds
	Material	leather		Function	shoe, eyelet	

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

P025 poor

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P100 dehydrated

P105 desiccated

P110 dirty

P200 shrinkage

B005 mold

B025 fungal

B030 bacterial

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Method		Solvent	Percent
040	dry brushing		0
080	impregnated, dripped		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
73	AG	AG-I	Unassigned	00902	24	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite
U005	cu (copper)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
74	AG	AG-I	Unassigned	00902	25	small finds
	Material	mother of pearl		Function	button, outer-garment	

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

P110	dirty

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	12

Identification

115	visual

Method		Solvent	Percent
060	hand applied		0
115	swabbed		0

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
75	AG	AG-I	Unassigned	00902	26	small finds
	Material	metal & leather		Function	shoe parts, general	

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P025	poor
P045	brittle
P070	concretions
P080	cracking
P095	crumbling
P100	dehydrated
P105	desiccated
P110	dirty
P200	shrinkage
B025	fungal
B030	bacterial

B005 mold

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Method		Solvent	Percent
040	dry brushing		0
115	swabbed		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
76	AG	AG-I	Unassigned	00916	1	small finds
	Material	fe (iron)		Function	----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
77	AG	AG-I	Unassigned	00916	2	small finds
	Material	bone & ferrous metal		Function	pocket knife	

Adhesive		Solvent	Percent
P005	50% b-72 (hmg)		0

Condition

P105 desiccated

P110 dirty

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Method		Solvent	Percent
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
78	AG	AG-I	Unassigned	00916	3	small finds
	Material	mother of pearl		Function	button, outer-garment	

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P105 desiccated

P110 dirty

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	12

Identification

115 visual

Method	Solvent	Percent
060	hand applied	0
115	swabbed	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
79	AG	AG-I	Unassigned	00916	4	small finds
	Material	bone/faunal		Function	button	

Condition

P015 good

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
80	AG	AG-I	Unassigned	00916	5	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
81	AG	AG-I	Unassigned	00916	6	small finds
	Material	cu alloy (copper)		Function	America - large cent, unident	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
82	AG	AG-I	Unassigned	00916	7	small finds
	Material	cu alloy (copper)		Function	straight pin, wrapped head	

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
83	AG	AG-I	Unassigned	00916	8	small finds
	Material	cu alloy (copper)		Function	buckles	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
84	AG	AG-I	Unassigned	00916	9	small finds
	Material	cu alloy (copper)		Function	*misc.* fastener	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
85	AG	AG-I	Unassigned	00916	11	small finds
	Material	fe (iron)		Function	button	

Condition
C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
86	AG	AG-I	Unassigned	00916	12	small finds

Material metal & leather Function -----

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P025	poor
P045	brittle
P070	concretions
P080	cracking
P095	crumbling
P100	dehydrated
P105	desiccated
P110	dirty
P200	shrinkage
B005	mold
B025	fungal
C005	fe o2 (ferrous)
C010	fe o3 (ferric)
B030	bacterial

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115	visual

Method		Solvent	Percent
040	dry brushing		0
080	impregnated, dripped		0

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
87	AG	AG-I	Unassigned	00916	13	small finds

Material metal & leather Function shoe parts, general

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P025	poor
P045	brittle
P070	concretions
P080	cracking
P095	crumbling
P100	dehydrated
P105	desiccated
P110	dirty
P200	shrinkage
B005	mold
B025	fungal

B030 bacterial

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Method		Solvent	Percent
040	dry brushing		0
080	impregnated, dripped		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
141	AG	AG-I	Unassigned	00945	1	small finds
	Material	cellulotoid		Function	comb (grooming)	

Barrier		Solvent	Percent
B010	micro-crystalline wax		0

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
142	AG	AG-I	Unassigned	00945	3	small finds
	Material	metal & cloth		Function	lead pencil	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
143	AG	AG-I	Unassigned	00945	4	small finds
	Material	cu alloy (copper)		Function	eye	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
144	AG	AG-I	Unassigned	00945	5	small finds
	Material	cu alloy (copper)		Function	straight pin, unidentifiable	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
145	AG	AG-I	Unassigned	00945	6	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
146	AG	AG-I	Unassigned	00945	7	small finds
	Material	fe (iron)		Function	button, outer-garment	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
147	AG	AG-I	Unassigned	00945	8	small finds
	Material	pb/sn/ni alloy pewter		Function	button, outer-garment	

Condition

A025 tin pest

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
148	AG	AG-I	Unassigned	00945	9	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2133	AG	AG-I	Unassigned	00945	9	unassigned
	Material	-----		Function	-----	

Condition

P075 corroded

H005 nantokite

H010 paratakimite

C015 cu o2 (cuprite)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
149	AG	AG-I	Unassigned	00945	10	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C105

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2260	AG	AG-I	Unassigned	00959	1	unassigned
	Material	cu alloy (copper)		Function	-----	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
162	AG	AG-I	Unassigned	00959	2	small finds
	Material	bone/faunal		Function	button	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
163	AG	AG-I	Unassigned	00959	3	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
164	AG	AG-I	Unassigned	00959	4	small finds
	Material	cu alloy (copper)		Function	straight pin, wrapped head	

Condition

AQ00

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
165	AG	AG-I	Unassigned	00959	5	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
212	AG	AG-I	Unassigned	00973	1	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2470	AG	AG-I	Unassigned	00973	2	small finds
	Material	metal & cloth		Function	buckle, w/ textile fragment	

Cleaner		Solvent		Percent
L05	soak	10	deionized water	100

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

B005 mold

B010 mildew

C015 cu o2 (cuprite)

P045 brittle

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
213	AG	AG-I	Unassigned	00973	3	small finds
	Material	fe (iron)		Function	-----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
214	AG	AG-I	Unassigned	00973	4	small finds
	Material	cu alloy (copper)		Function	Spain - 8 maravedis coin	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
215	AG	AG-I	Unassigned	00973	5	small finds
	Material	cu alloy (copper)		Function	unident obj	

Cleaner	Solvent	Percent
LLG		0
PRL		0

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
216	AG	AG-I	Unassigned	00973	6	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
217	AG	AG-I	Unassigned	00973	7	small finds
	Material	cu alloy (copper)		Function	straight pin, one piece construction	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
218	AG	AG-I	Unassigned	00973	9	small finds
	Material	bone/faunal		Function	handle, miscellaneous	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
219	AG	AG-I	Unassigned	00973	11	small finds
	Material	cu alloy (copper)		Function	musket ball	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
220	AG	AG-I	Unassigned	00973	12	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
221	AG	AG-I	Unassigned	00973	13	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
222	AG	AG-I	Unassigned	00973	14	small finds
	Material	bone/faunal		Function	dice/die	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
223	AG	AG-I	Unassigned	00973	15	small finds
	Material	bone/faunal		Function	---	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
224	AG	AG-I	Unassigned	00973	16	small finds
	Material	bone/faunal		Function	sewing related object, misc.	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
225	AG	AG-I	Unassigned	00973	17	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
226	AG	AG-I	Unassigned	00973	18	small finds
	Material bone/faunal			Function button		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
227	AG	AG-I	Unassigned	00973	19	small finds
	Material shell			Function cowerie shell		

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

P110 dirty

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
228	AG	AG-I	Unassigned	00973	20	small finds
	Material fe (iron)			Function button, outer-garment		

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
229	AG	AG-I	Unassigned	00973	22	small finds
	Material metal & leather			Function shoe parts, general		

Cleaner		Solvent		Percent
B05	70% ethanol			0

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Method		Solvent		Percent
080	impregnated, dripped			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
230	AG	AG-I	Unassigned	00973	23	small finds
	Material glass			Function marble		

Condition

P110 dirty

Consolidant		Solvent		Percent
P005	b-72	35	acetone	12

Identification

115 visual

Method		Solvent	Percent
130	vacuum impregnated		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
231	AG	AG-I	Unassigned	00973	24	small finds
	Material metal & leather			Function -----		

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P025 poor
P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P100 dehydrated
P105 desiccated
P110 dirty
P200 shrinkage
B005 mold
B025 fungal
B030 bacterial
C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	12

Identification

115 visual

Method		Solvent	Percent
080	impregnated, dripped		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
232	AG	AG-I	Unassigned	00973	25	small finds
	Material bone/faunal			Function -----		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
233	AG	AG-I	Unassigned	00973	26	small finds
	Material	combinations		Function	-----	

Condition

P105 desiccated

P110 dirty

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
234	AG	AG-I	Unassigned	00973	27	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

U005 cu (copper)

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
46	AG	AG-II	Unassigned	00900	2	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

C005 fe o2 (ferrous)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
47	AG	AG-II	Unassigned	00900	3	small finds
	Material	cu alloy (copper)		Function	mirror	

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
48	AG	AG-II	Unassigned	00900	4	small finds
	Material	bone/faunal		Function	-----	

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
49	AG	AG-II	Unassigned	00900	5	small finds
	Material	bone/faunal		Function	dice/die	

Adhesive		Solvent		Percent
P005	50% b-72 (hmg)			0

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
50	AG	AG-II	Unassigned	00900	9	small finds
	Material	mother of pearl		Function	button, outer-garment	

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition
P105 desiccated
P110 dirty

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	12

Identification
115 visual

Method		Solvent	Percent
060	hand applied		0
115	swabbed		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
51	AG	AG-II	Unassigned	00900	10	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
52	AG	AG-II	Unassigned	00900	11	small finds
	Material	cu alloy (copper)		Function	straight pin, wrapped head	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
53	AG	AG-II	Unassigned	00900	12	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
54	AG	AG-II	Unassigned	00900	14	small finds
	Material	cu alloy (copper)		Function	unident fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
55	AG	AG-II	Unassigned	00900	15	small finds

Material metal & leather Function shoe parts, general

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition
P025 poor
P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P100 dehydrated
P105 desiccated
P110 dirty
P200 shrinkage
B005 mold
B025 fungal

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	12

Identification
115 visual

Method		Solvent	Percent
060	hand applied		0
115	swabbed		0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
150	AG	AG-II	Unassigned	00949	1	small finds

Material cu alloy (copper) Function umbrella parts

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
151	AG	AG-II	Unassigned	00949	2	small finds
	Material	bone/faunal		Function	worked object, misc.	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
152	AG	AG-II	Unassigned	00949	3	small finds
	Material	cu alloy (copper)		Function	America - large cent, unident	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
153	AG	AG-II	Unassigned	00949	5	small finds
	Material	cu alloy (copper)		Function	straight pin, unidentifiable	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
154	AG	AG-II	Unassigned	00949	6	small finds
	Material	cu alloy (copper)		Function	eye	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
155	AG	AG-II	Unassigned	00949	7	small finds
	Material	cu alloy (copper)		Function	hook, clothing	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
156	AG	AG-II	Unassigned	00949	8	small finds
	Material	cu alloy (copper)		Function	straight pin, unidentifiable	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
157	AG	AG-II	Unassigned	00949	9	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
158	AG	AG-II	Unassigned	00949	10	small finds
	Material	hard rubber		Function	-----	

Barrier		Solvent	Percent
B010	micro-crystalline wax		0

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P110 dirty

Identification

115 visual

Method	Solvent	Percent
060	hand applied	0
115	swabbed	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
159	AG	AG-II	Unassigned	00949	12	small finds
	Material	cu alloy (copper)		Function	hook, hardware	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

005

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
160	AG	AG-II	Unassigned	00949	13	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
161	AG	AG-II	Unassigned	00949	14	small finds
	Material	cu alloy (copper)		Function	jewelry parts, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2376	AG	AG-II	Unassigned	00949	16	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

H005 nantokite

C015 cu o2 (cuprite)

B045 sulphide deposits

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
235	AG	AG-II	Unassigned	00980	1	small finds
	Material	leather		Function	-----	

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P025 poor

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P100 dehydrated

P105 desiccated

P110 dirty

P200 shrinkage

B005 mold

B030 bacterial

B025 fungal

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Method		Solvent	Percent
040	dry brushing		0
080	impregnated, dripped		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
236	AG	AG-II	Unassigned	00980	2	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
237	AG	AG-II	Unassigned	00980	3	small finds
	Material	cu alloy (copper)		Function	springs	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
238	AG	AG-II	Unassigned	00980	4	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
239	AG	AG-II	Unassigned	00980	5	small finds
	Material	cu alloy (copper)		Function	hook, clothing	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
88	AG	AG-III	Unassigned	00919	1	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
89	AG	AG-III	Unassigned	00919	2	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
90	AG	AG-III	Unassigned	00919	3	small finds
	Material	bone & ferrous metal		Function	culinary utensil handle, misc.	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
91	AG	AG-III	Unassigned	00919	6	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
92	AG	AG-III	Unassigned	00919	7	small finds
	Material	cu alloy (copper)		Function	unident fastener	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
93	AG	AG-III	Unassigned	00919	8	small finds
	Material	fe (iron)		Function	button, outer-garment	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
94	AG	AG-III	Unassigned	00919	10	small finds
	Material	cu alloy (copper)		Function	rivet, clothing related	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
95	AG	AG-III	Unassigned	00919	11	small finds
	Material	cu alloy (copper)		Function	unident fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
96	AG	AG-III	Unassigned	00919	12	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
97	AG	AG-III	Unassigned	00919	15	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
98	AG	AG-III	Unassigned	00919	16	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
99	AG	AG-III	Unassigned	00919	17	small finds
	Material	cu alloy (copper)		Function	button	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
100	AG	AG-III	Unassigned	00919	18	small finds
	Material	cu alloy (copper)		Function	unident fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 *polyethylene* bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
101	AG	AG-III	Unassigned	00919	19	small finds
	Material	bone/faunal		Function	needle case	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
102	AG	AG-III	Unassigned	00919	20	small finds
	Material	bone/faunal		Function	button	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
103	AG	AG-III	Unassigned	00919	21	small finds
	Material	cu alloy (copper)		Function	sewing related object, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
104	AG	AG-III	Unassigned	00919	22	small finds
	Material	fe (iron)		Function	-----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
105	AG	AG-III	Unassigned	00919	23	small finds
	Material	mother of pearl		Function	button, outer-garment	

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P110 dirty

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	12

Identification

115 visual

Method		Solvent	Percent
115	swabbed		0
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
106	AG	AG-III	Unassigned	00919	26	small finds
	Material	fe (iron)		Function	-----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2480	AG	AG-III	Unassigned	00919	99	small finds
	Material	fe (iron)		Function	file	

Condition

C005 fe o2 (ferrous)

C035 graphite

C010 fe o3 (ferric)

C040 magnetite

Identification

115 visual

Inhibitor		Solvent	Percent
Q050	CRC-336		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
107	AG	AG-III	Unassigned	00921	1	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2263	AG	AG-III	Unassigned	00921	1	small finds
	Material	cu alloy (copper)		Function	unident obj	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

110 ultraviolet light-long wave

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
108	AG	AG-III	Unassigned	00921	2	small finds
	Material	bone/faunal		Function	button	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
109	AG	AG-III	Unassigned	00921	4	small finds
	Material	cu alloy (copper)		Function	straight pin, wrapped head	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
110	AG	AG-III	Unassigned	00921	5	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
111	AG	AG-III	Unassigned	00921	6	small finds
	Material	pb/sn/ni alloy pewter		Function	finial, general	

Condition

P070 concretions

A025 tin pest

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
112	AG	AG-III	Unassigned	00921	7	small finds
	Material	mother of pearl		Function	button, outer-garment	

Cleaner		Solvent	Percent
B05	70% ethanol		0
B05	70% ethanol		0

Condition

P105 desiccated

P110 dirty

P105 desiccated

P110 dirty

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	12
V010	pva/ayaf	20	ethanol	12

Identification

115 visual

115 visual

Method		Solvent	Percent
115	swabbed		0
060	hand applied		0
115	swabbed		0

060 hand applied 0

Storage

40 polyethylene bag

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2312	AG	AG-III	Unassigned	00921	8	small finds
	Material wool			Function cloth fragment		

Cleaner Solvent Percent

L05 soak 0

Comment

131 conserved

Condition

P105 desiccated

P110 dirty

P240 yarns unaligned

Identification

115 visual

055 microscope

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
114	AG	AG-III	Unassigned	00921	9	small finds
	Material bone/faunal			Function fan/parts		

Condition

P105 desiccated

P110 dirty

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
115	AG	AG-III	Unassigned	00921	10	small finds
	Material bone/faunal			Function sewing related object, misc.		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
116	AG	AG-III	Unassigned	00921	11	small finds
	Material bone & ferrous metal			Function culinary utensil handle, misc.		

Adhesive Solvent Percent

P005 50% b-72 (hmg) 0

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
117	AG	AG-III	Unassigned	00921	12	small finds
	Material	cu alloy (copper)		Function	America - small cent - feuctwanger cent	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
118	AG	AG-III	Unassigned	00921	13	small finds
	Material	metal & glass		Function	syringe	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
119	AG	AG-III	Unassigned	00921	14	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
120	AG	AG-III	Unassigned	00921	16	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
121	AG	AG-III	Unassigned	00921	17	small finds
	Material	cu alloy (copper)		Function	wire, miscellaneous	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
122	AG	AG-III	Unassigned	00921	18	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
123	AG	AG-III	Unassigned	00921	19	small finds
	Material	leather		Function	shoe parts, general	

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition

P025	poor
P045	brittle
P070	concretions
P080	cracking
P095	crumbling
P100	dehydrated
P105	desiccated
P110	dirty
P200	shrinkage
B005	mold
B025	fungal
B030	bacterial

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Method		Solvent	Percent
040	dry brushing		0
080	impregnated, dripped		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
124	AG	AG-III	Unassigned	00921	20	small finds
	Material fe (iron)			Function button, outer-garment		

Condition

C005	fe o2 (ferrous)
C010	fe o3 (ferric)
U005	cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2352	AG	AG-III	Unassigned	00921	21	small finds
	Material fe (iron)			Function -----		

Condition

C005	fe o2 (ferrous)
C010	fe o3 (ferric)

Identification

115 visual

Inhibitor		Solvent	Percent
0005	3% benzatriazole		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2262	AG	AG-III	Unassigned	00921	22	small finds
	Material	cu alloy (copper)		Function	-----	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
125	AG	AG-III	Unassigned	00921	25	small finds
	Material	cu alloy (copper)		Function	eye	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2372	AG	AG-III	Unassigned	00921	99	small finds
	Material	copper alloy and shell		Function	-----	

Adhesive		Solvent	Percent
P005	50% b-72 (hmg)		0

Barrier		Solvent	Percent
P010	10% b-72		0

Cleaner		Solvent	Percent
Z99	other		0

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

H010 paratakimite

P160 friable

P190 powdered

Consolidant		Solvent	Percent
C005	micro-crystalline wax - hot wax		0

Identification

115 visual

Inhibitor		Solvent		Percent
0005	3% benzatriazole	20	ethanol	97

Method		Solvent	Percent
050	fiber glass bristle brushing		0
020	dental		0
080	*impregnated*, dripped		0
110	scalpel		0

Storage

45 polyethylene box

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
126	AG	AG-III	Unassigned	00922	1	small finds
	Material	cu alloy (copper)		Function	—	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
127	AG	AG-III	Unassigned	00922	2	small finds
	Material	cu alloy (copper)		Function	button	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
128	AG	AG-III	Unassigned	00922	3	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
129	AG	AG-III	Unassigned	00922	4	small finds
	Material	fe (iron)		Function	button, outer-garment	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
130	AG	AG-III	Unassigned	00922	6	small finds
	Material	cu alloy (copper)		Function	straight pin, one piece construction	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
131	AG	AG-III	Unassigned	00926	1	small finds
	Material	cu alloy (copper)		Function	America - large cent, unident	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
166	AG	AG-III	Unassigned	00960	2	small finds
	Material	cu alloy (copper)		Function	unident fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
167	AG	AG-III	Unassigned	00960	3	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
168	AG	AG-III	Unassigned	00960	4	small finds
	Material	fe (iron)		Function	button, outer-garment	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
169	AG	AG-III	Unassigned	00960	7	small finds
	Material	cu alloy (copper)		Function	springs	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
170	AG	AG-III	Unassigned	00960	8	small finds
	Material	cu alloy (copper)		Function	sewing related object, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
171	AG	AG-III	Unassigned	00960	9	small finds
	Material	cu alloy (copper)		Function	unident fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
172	AG	AG-III	Unassigned	00960	10	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
173	AG	AG-III	Unassigned	00960	11	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
174	AG	AG-III	Unassigned	00960	12	small finds
	Material	mother of pearl		Function	button, outer-garment	

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

P105	desiccated
P110	dirty

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	12

Identification

115	visual

Method		Solvent	Percent
115	swabbed		0
060	hand applied		0

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
175	AG	AG-III	Unassigned	00960	13	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite
U005	cu (copper)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
176	AG	AG-III	Unassigned	00960	14	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite
U005	cu (copper)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
177	AG	AG-III	Unassigned	00960	15	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
178	AG	AG-III	Unassigned	00960	17	small finds
	Material	cu alloy (copper)		Function	unident fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
179	AG	AG-III	Unassigned	00960	18	small finds
	Material	cu alloy (copper)		Function	springs	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
180	AG	AG-III	Unassigned	00960	19	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
181	AG	AG-III	Unassigned	00960	20	small finds
	Material	cu alloy (copper)		Function	finial, general	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
182	AG	AG-III	Unassigned	00960	21	small finds
	Material	metal & cloth		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
183	AG	AG-III	Unassigned	00960	22	small finds
	Material	leather		Function	-----	

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition

P025 poor

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P100 dehydrated

P105 desiccated

P110 dirty

P200 shrinkage

B005 mold

B025 fungal

B030 bacterial

Consolidant	Solvent	Percent
V010 pva/ayaf		0

Identification

115 visual

Method	Solvent	Percent
040 dry brushing		0
080 impregnated, dripped		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
184	AG	AG-III	Unassigned	00960	23	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
185	AG	AG-III	Unassigned	00960	24	small finds
	Material	bone/faunal		Function	handle, miscellaneous	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
186	AG	AG-III	Unassigned	00960	25	small finds
	Material	bone/faunal		Function	handle, miscellaneous	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
187	AG	AG-III	Unassigned	00960	26	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
188	AG	AG-III	Unassigned	00960	27	small finds

Material bone & rubber Function culinary utensil handle, misc.

Adhesive		Solvent	Percent
P005	50% b-72 (hmg)		0

Barrier		Solvent	Percent
B010	micro-crystalline wax		0

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method		Solvent	Percent
115	swabbed		0
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
189	AG	AG-III	Unassigned	00960	31	small finds

Material bone/faunal Function -----

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
190	AG	AG-III	Unassigned	00960	32	small finds

Material glass Function -----

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P110 dirty

Consolidant		Solvent		Percent
P005	b-72	20	ethanol	15

Identification

115 visual

Method		Solvent	Percent
115	swabbed		0

060 hand applied 0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2311	AG	AG-III	Unassigned	00966	1	small finds
	Material cotton			Function -----		

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
L05	soak	0

Condition

P045 brittle

P110 dirty

P135 encrusted

Identification

115 visual

055 microscope

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
191	AG	AG-III	Unassigned	00966	2	small finds
	Material bone/faunal			Function button		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
192	AG	AG-III	Unassigned	00966	3	small finds
	Material bone/faunal			Function umbrella parts		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
193	AG	AG-III	Unassigned	00966	4	small finds
	Material bone/faunal			Function -----		

Condition

P110 dirty

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

115 visual

Storage

40 polyethylene bag

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2106	AG	AG-III	Unassigned	00966	5	unassigned
	Material ----			Function	olive fork	

Condition

P105 desiccated

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
194	AG	AG-III	Unassigned	00966	6	small finds
	Material bone/faunal			Function	—	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
195	AG	AG-III	Unassigned	00966	7	small finds
	Material bone/faunal			Function	wire, plain strands	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
196	AG	AG-III	Unassigned	00966	8	small finds
	Material bone/faunal			Function	textile	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
197	AG	AG-III	Unassigned	00966	9	small finds
	Material cu alloy (copper)			Function	----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
198	AG	AG-III	Unassigned	00966	10	small finds
	Material	cu alloy (copper)		Function	eye	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H000

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
199	AG	AG-III	Unassigned	00966	11	small finds
	Material	cu alloy (copper)		Function	button	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
200	AG	AG-III	Unassigned	00966	12	small finds
	Material	cu alloy (copper)		Function	straight pin, wrapped head	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
201	AG	AG-III	Unassigned	00966	13	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
202	AG	AG-III	Unassigned	00966	14	small finds
	Material	cu alloy (copper)		Function	chain	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
203	AG	AG-III	Unassigned	00966	15	small finds
	Material	cu alloy (copper)		Function	hardware, decorative	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
204	AG	AG-III	Unassigned	00966	17	small finds
	Material	cu alloy (copper)		Function	eye glass parts	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C105

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
205	AG	AG-III	Unassigned	00966	18	small finds
	Material	hard rubber		Function	comb (grooming)	

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
206	AG	AG-III	Unassigned	00966	19	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
207	AG	AG-III	Unassigned	00966	20	small finds
	Material	pb (lead)		Function	marble	

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
208	AG	AG-III	Unassigned	00966	21	small finds
	Material	fe (iron)		Function	handle, miscellaneous	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
209	AG	AG-III	Unassigned	00966	22	small finds
	Material fe (iron)			Function button, outer-garment		

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
210	AG	AG-III	Unassigned	00966	23	small finds
	Material fe (iron)			Function keys		

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
211	AG	AG-III	Unassigned	00966	25	small finds
	Material leather			Function shoe parts, general		

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P025 poor

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P100 dehydrated

P105 desiccated

P110 dirty

P200 shrinkage

B005 mold

B025 fungal

B030 bacterial

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Method		Solvent	Percent
040	dry brushing		0
080	impregnated, dripped		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
244	AG	AG-III	Unassigned	00984	1	small finds
	Material	cu alloy (copper)		Function	thimble, open cap	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
245	AG	AG-III	Unassigned	00984	3	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
246	AG	AG-III	Unassigned	00984	4	small finds
	Material	cu alloy (copper)		Function	straight pin, one piece construction	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
247	AG	AG-III	Unassigned	00984	5	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
248	AG	AG-III	Unassigned	00984	6	small finds
	Material	cu alloy (copper)		Function	hook, clothing	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

A000

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

115 visual

Storage

40 polyethylene bag

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
249	AG	AG-III	Unassigned	00984	7	small finds
	Material	fe (iron)		Function	unident obj	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
250	AG	AG-III	Unassigned	00984	9	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
251	AG	AG-III	Unassigned	00985	2	small finds
	Material	cu alloy (copper)		Function	purse/wallet parts	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
252	AG	AG-III	Unassigned	00985	3	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
253	AG	AG-III	Unassigned	00985	4	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
254	AG	AG-III	Unassigned	00985	6	small finds
	Material	leather		Function	shoe parts, general	

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition

P025 poor

P045 brittle

P080 cracking

P070 concretions

P095 crumbling

P100 dehydrated
P105 desiccated
P110 dirty
B005 mold
B025 fungal
B030 bacterial
P105 desiccated

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification
115 visual

Method		Solvent	Percent
040	dry brushing		0
080	impregnated, dripped		0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
255	AG	AG-III	Unassigned	00985	8	small finds
	Material	bone/faunal		Function	lace bobbin	

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
256	AG	AG-III	Unassigned	00985	9	small finds
	Material	bone/faunal		Function	comb (grooming)	

Adhesive		Solvent	Percent
P005	50% b-72 (hmg)		0

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag
45 polyethylene box
60 spun polyester (rich fab)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
257	AG	AG-III	Unassigned	00985	10	small finds
	Material	mother of pearl		Function	button, outer-garment	

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P105 desiccated

P110 dirty

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	12

Identification

115 visual

Method		Solvent	Percent
115	swabbed		0
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
258	AG	AG-III	Unassigned	00985	11	small finds
	Material	fe (iron)		Function	button	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
259	AG	AG-III	Unassigned	00985	12	small finds
	Material	fe (iron)		Function	button	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
260	AG	AG-III	Unassigned	00985	13	small finds
	Material	fe (iron)		Function	file	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
261	AG	AG-III	Unassigned	00985	14	small finds
	Material	cu alloy (copper)		Function	unident fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
262	AG	AG-III	Unassigned	00985	15	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
263	AG	AG-III	Unassigned	00985	16	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
264	AG	AG-III	Unassigned	00985	17	small finds
	Material	cu alloy (copper)		Function	sewing related object, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
265	AG	AG-III	Unassigned	00985	18	small finds

Material cu alloy (copper) Function America - large cent - classic head

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
266	AG	AG-III	Unassigned	00985	19	small finds

Material cu alloy (copper) Function buckles

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
267	AG	AG-III	Unassigned	00985	20	small finds

Material cu alloy (copper) Function finial, general

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
268	AG	AG-III	Unassigned	00985	21	small finds

Material cu alloy (copper) Function eye

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

U005 cu (copper)

C015 cu o2 (cuprite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
269	AG	AG-III	Unassigned	00985	23	small finds
	Material	bone/faunal		Function	button	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
270	AG	AG-III	Unassigned	00989	1	small finds
	Material	cu alloy (copper)		Function	straight pin, wrapped head	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
271	AG	AG-III	Unassigned	00989	5	small finds
	Material	cu alloy (copper)		Function	finial, general	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
272	AG	AG-III	Unassigned	00989	6	small finds
	Material	bone/faunal		Function	miscellaneous hygiene (unknown) object	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
273	AG	AG-III	Unassigned	00989	7	small finds
	Material	bone/faunal		Function	button	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
274	AG	AG-III	Unassigned	00989	8	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
275	AG	AG-III	Unassigned	00989	9	small finds
	Material	bone/faunal		Function	walking cane parts	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
276	AG	AG-III	Unassigned	00989	10	small finds
	Material	shell		Function	button, outer-garment	

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

P105 desiccated

P110 dirty

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Method	Solvent	Percent

040	dry brushing	0
080	impregnated, dripped	0

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
277	AG	AG-III	Unassigned	00989	11	small finds

Material leather Function shoe parts, general

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P025	poor
P045	brittle
P070	concretions
P080	cracking
P095	crumbling
P100	dehydrated
P105	desiccated
P110	dirty
P200	shrinkage
B005	mold
B025	fungal
B030	bacterial

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115	visual

Method		Solvent	Percent
040	dry brushing		0
080	impregnated, dripped		0

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
278	AG	AG-III	Unassigned	00989	12	small finds

Material cu alloy (copper) Function button, outer-garment

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite
U005	cu (copper)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
279	AG	AG-III	Unassigned	00989	14	small finds
	Material	ag alloy (silver)		Function	-----	

Cleaner		Solvent	Percent
D50	thiourea (silver dip)		0

Condition

H015	horn silver
B045	sulphide deposits

Identification

115	visual

Storage

40	polyethylene bag
45	polyethylene box
60	spun polyester (rich fab)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2543	AG	AG-III	Unassigned	00989	15	small finds
	Material	cu alloy (copper)		Function	folding ruler	

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite
P100	dehydrated
P050	broken

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
280	AG	AG-III	Unassigned	00989	16	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite
U005	cu (copper)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
281	AG	AG-III	Unassigned	00989	17	small finds
	Material	cu alloy (copper)		Function	springs	

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
282	AG	AG-III	Unassigned	00989	18	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
283	AG	AG-III	Unassigned	00989	19	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
284	AG	AG-III	Unassigned	00989	20	small finds
	Material	cu alloy (copper)		Function	straight pin, wrapped head	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2221	AG	AG-III	Unassigned	00989	21	small finds
	Material	cu alloy (copper)		Function	hardware	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2259	AG	AG-III	Unassigned	01008	1	small finds
	Material	cu alloy (copper)		Function	----	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
288	AG	AG-III	Unassigned	01008	2	small finds
	Material	cu alloy (copper)		Function	unident fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
289	AG	AG-III	Unassigned	01008	3	small finds
	Material	metal & cloth		Function	handle, miscellaneous	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
290	AG	AG-III	Unassigned	01008	4	small finds
	Material	cu alloy (copper)		Function	America - large cent - classic head	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
291	AG	AG-III	Unassigned	01008	5	small finds
	Material	cu alloy (copper)		Function	hook, clothing	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
292	AG	AG-III	Unassigned	01008	6	small finds
	Material	cu alloy (copper)		Function	straight pin, wrapped head	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
293	AG	AG-III	Unassigned	01008	7	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
294	AG	AG-III	Unassigned	01008	8	small finds
	Material	cu alloy (copper)		Function	straight pin, wrapped head	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
295	AG	AG-III	Unassigned	01008	9	small finds
	Material	cu alloy (copper)		Function	pull/drawer pull	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
296	AG	AG-III	Unassigned	01008	10	small finds
	Material	cu alloy (copper)		Function	thimble	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H00

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
297	AG	AG-III	Unassigned	01008	11	small finds
	Material	cu alloy (copper)		Function	claw hammer	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
298	AG	AG-III	Unassigned	01008	12	small finds
	Material	pb (lead)		Function	bale seal	

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
299	AG	AG-III	Unassigned	01008	13	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
300	AG	AG-III	Unassigned	01008	14	small finds
	Material	cu alloy (copper)		Function	door knob	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
301	AG	AG-III	Unassigned	01008	15	small finds
	Material	cu alloy (copper)		Function	folding ruler	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
302	AG	AG-III	Unassigned	01008	16	small finds
	Material	fe (iron)		Function	unident obj	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
303	AG	AG-III	Unassigned	01008	17	small finds
	Material	ivory		Function	walking cane parts	

Adhesive		Solvent	Percent
P010	50% b-72 (laboratory grade)		0
Barrier		**Solvent**	**Percent**
B010	micro-crystalline wax		0
Cleaner		**Solvent**	**Percent**
B05	70% ethanol		0
			0

Condition

P105 desiccated

P110 dirty

P205 spalling

Identification

115 visual

Method	Solvent	Percent

015 brushed

0

Storage

45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
304	AG	AG-III	Unassigned	01008	18	small finds
	Material	bone/faunal		Function	----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
305	AG	AG-III	Unassigned	01008	19	small finds
	Material	ivory		Function	comb (grooming)	

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
306	AG	AG-III	Unassigned	01008	21	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
132	AG	AG-IV	Unassigned	00928	1	small finds
	Material	fe (iron)		Function	oxenshoe	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
133	AG	AG-IV	Unassigned	00928	2	small finds
	Material	cu alloy (copper)		Function	straight pin, wrapped head	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
134	AG	AG-IV	Unassigned	00928	4	small finds
	Material	fe (iron)		Function	-----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
240	AG	AG-IV	Unassigned	00981	1	small finds
	Material	shell		Function	button, outer-garment	

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

P105 desiccated

P110 dirty

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	12

Identification

115 visual

Method		Solvent	Percent
115	swabbed		0
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
241	AG	AG-IV	Unassigned	00981	2	small finds
	Material	cu alloy (copper)		Function	eye	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
242	AG	AG-IV	Unassigned	00981	4	small finds
	Material	combinations		Function	-----	

Adhesive		Solvent	Percent
P005	50% b-72 (hmg)		0

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

45 polyethylene box

60 spun polyester (rich fab)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
243	AG	AG-IV	Unassigned	00981	6	small finds
	Material	metal & leather		Function	shoe parts, general	

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P025 poor

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P100 dehydrated

P105 desiccated

P110 dirty

P200 shrinkage

B005 mold

B025 fungal

B030 bacterial

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	0

Identification

115 visual

Method		Solvent	Percent
040	dry brushing		0
080	impregnated, dripped		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
136	AG	Unassigned	Unassigned	00938	1	small finds
	Material	cu alloy (copper)		Function	coin, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
137	AG	Unassigned	Unassigned	00938	2	small finds
	Material	metal & leather		Function	shoe parts, general	

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P025 poor

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P100 dehydrated

P200 shrinkage

B005 mold

B025 fungal

B030 bacterial

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P105 desiccated

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Method		Solvent	Percent
040	dry brushing		0
080	impregnated, dripped		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
285	AG	Unassigned	Unassigned	00990	1	small finds
	Material	cu alloy (copper)		Function	caster	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
286	AG	Unassigned	Unassigned	00990	2	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
287	AG	Unassigned	Unassigned	00990	3	small finds
	Material	bone/faunal		Function	walking cane parts	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2494	AH/AT	AH-I	Unassigned	00911	1	small finds
	Material	fe (iron)		Function	button, cloth covered	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2495	AH/AT	AH-I	Unassigned	00911	2	small finds
	Material	cu alloy (copper)		Function	-----	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2522	AH/AT	AH-I	Unassigned	00911	3	small finds
	Material	-----		Function	-----	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2531	AH/AT	AH-I	Unassigned	00911	99	small finds
	Material	-----		Function	-----	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2529	AH/AT	AH-I	Unassigned	00970	1	small finds
	Material	cu alloy (copper)		Function	-----	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2496	AH/AT	AH-I	Unassigned	00970	2	small finds
	Material	fe (iron)		Function	button, cloth covered	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2528	AH/AT	AH-I	Unassigned	00970	3	small finds
	Material	cu alloy (copper)		Function	-----	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2497	AH/AT	AH-I	Unassigned	00970	4	small finds
	Material	leather		Function	shoe parts, general	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2527	AH/AT	AH-I	Unassigned	00970	5	small finds
	Material	-----		Function	-----	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2498	AH/AT	AH-I	Unassigned	00970	6	small finds
	Material	-----		Function	button inlay	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2499	AH/AT	AH-I	Unassigned	00970	7	small finds
	Material	-----		Function	button, outer-garment	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2500	AH/AT	AH-I	Unassigned	00971	1	small finds
	Material	fe (iron)		Function	button, cloth covered	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2519	AH/AT	AH-I	Unassigned	00971	2	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2501	AH/AT	AH-I	Unassigned	00971	3	small finds
	Material	-----		Function	button, outer-garment	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2502	AH/AT	AH-I	Unassigned	00971	4	small finds
	Material	fe (iron)		Function	buckles	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2517	AH/AT	AH-I	Unassigned	00971	5	small finds
	Material	cu alloy (copper)		Function	-----	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2503	AH/AT	AH-I	Unassigned	00971	6	small finds
	Material	fe (iron)		Function	-----	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2504	AH/AT	AH-I	Unassigned	00971	8	small finds
	Material	-----		Function	button, outer-garment	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2505	AH/AT	AH-I	Unassigned	00971	9	small finds
	Material	-----		Function	comb (grooming)	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2182	AH/AT	AH-I	Unassigned	00971	10	small finds
	Material	cu alloy (copper)		Function	-----	
	Condition					
	A005	cu o2 ca co3 (malachite)				
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2184	AH/AT	AH-I	Unassigned	00971	10	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2515	AH/AT	AH-I	Unassigned	00971	10	small finds
	Material	cu alloy (copper)		Function	-----	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2518	AH/AT	AH-I	Unassigned	00971	11	small finds
	Material	cu alloy (copper)		Function	unident obj	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2506	AH/AT	AH-I	Unassigned	00971	12	small finds
	Material	fe (iron)		Function	button, cloth covered	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2507	AH/AT	AH-I	Unassigned	00971	13	small finds
	Material	fe (iron)		Function	button, cloth covered	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2634	AH/AT	AH-I	Unassigned	00971	14	small finds
	Material	bone/faunal		Function	fan/parts	

Condition

P105 desiccated

P110 dirty

Identification

110 ultraviolet light-long wave

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2508	AH/AT	AH-I	Unassigned	00998	1	small finds
	Material	fe (iron)		Function	unident obj	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2525	AH/AT	AH-I	Unassigned	00998	3	small finds
	Material	cu alloy (copper)		Function	----	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2532	AH/AT	AH-I	Unassigned	00998	4	small finds
	Material	cu alloy (copper)		Function	grommet, furniture or hardware related	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2530	AH/AT	AH-I	Unassigned	00998	6	small finds
	Material	cu alloy (copper)		Function	-----	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2509	AH/AT	AH-I	Unassigned	01003	1	small finds
	Material	fe (iron)		Function	-----	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2510	AH/AT	AH-I	Unassigned	01003	2	small finds
	Material	fe (iron)		Function	unident obj	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2564	AH/AT	AH-I	Unassigned	01003	3	small finds
	Material	wool		Function	cloth fragment	

Cleaner		Solvent		Percent
L05	soak	10	deionized water	100

Comment

131 conserved

Condition

P105 desiccated

P110 dirty

P240 yarns unaligned

Identification

055 microscope

075 polarizing light microscope-diffused sample

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2566	AH/AT	AH-I	Unassigned	01003	3	small finds
	Material	wool		Function	cloth fragment	

Cleaner		Solvent		Percent
L05	soak	10	deionized water	100

Comment

131 conserved

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2511	AH/AT	AH-II	Unassigned	01005	1	small finds
	Material	fe (iron)		Function	-----	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2523	AH/AT	AH-II	Unassigned	01005	2	small finds
	Material	-----		Function	cloth fragment	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2512	AH/AT	AH-II	Unassigned	01006	1	small finds
	Material	-----		Function	-----	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2513	AH/AT	AH-II	Unassigned	01006	2	small finds
	Material	cu alloy (copper)		Function	-----	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2520	AH/AT	AH-II	Unassigned	01006	3	small finds
	Material	cu alloy (copper)		Function	pocket knife	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2524	AH/AT	AH-II	Unassigned	01006	5	small finds
	Material	cu alloy (copper)		Function	-----	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2521	AH/AT	AH-II	Unassigned	01006	6	small finds
	Material	cu alloy (copper)		Function	coin, misc.	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2183	AH/AT	AT-III	Unassigned	01009	1	small finds
	Material	cu alloy (copper)		Function	coin, misc.	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2516	AH/AT	AT-III	Unassigned	01009	1	small finds
	Material	cu alloy (copper)		Function	coin, misc.	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2533	AH/AT	AT-III	Unassigned	01009	2	small finds
	Material	cu alloy (copper)		Function	-----	
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2514	AH/AT	AT-III	Unassigned	01009	4	small finds
	Material	-----		Function	-----	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2544	AI	AI-I	Unassigned	00654	3	small finds
	Material	cu alloy (copper)		Function	-----	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
329	AI	AI-I	Unassigned	00655	1	small finds
	Material	fe (iron)		Function	-----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2232	AI	AI-I	Unassigned	00655	3	small finds
	Material	cu (copper)		Function	----	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2231	AI	AI-I	Unassigned	00655	4	small finds
	Material	cu alloy (copper)		Function	-----	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

P015 good

U005 cu (copper)

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2377	AI	AI-I	Unassigned	00656	4	small finds
	Material	cu alloy (copper)		Function	----	

Condition

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
330	AI	AI-I	Unassigned	00656	5	small finds
	Material	leather		Function	shoe parts, general	

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P105 desiccated

P110 dirty

P215 staining

B005 mold

B025 fungal

B035 vermin

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	10

Identification

115 visual

Method		Solvent	Percent
015	brushed		0
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
331	AI	AI-I	Unassigned	00656	6	small finds
	Material	metal & glass		Function	button, outer-garment	

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

H005 nantokite

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
332	AI	AI-I	Unassigned	00656	8	small finds

Material wood & ferrous metal Function handle, miscellaneous

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P110 dirty

P105 desiccated

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Method		Solvent	Percent
060	hand applied		0

Storage

40 polyethylene bag

45 polyethylene box

25 ethafoam

60 spun polyester (rich fab)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
333	AI	AI-I	Unassigned	00657	1	small finds

Material leather Function shoe parts, general

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P105 desiccated

P110 dirty

P215 staining

B005 mold

B025 fungal

B035 vermin

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Method		Solvent	Percent
060	hand applied		0
015	brushed		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2233	AI	AI-I	Unassigned	00657	3	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
334	AI	AI-I	Unassigned	00657	4	small finds
	Material	fe (iron)		Function	bit, horse	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
335	AI	AI-I	Unassigned	00677	2	small finds
	Material	fe (iron)		Function	-----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2366	AI	AI-II	Unassigned	00679	2	small finds
	Material	cu alloy (copper)		Function	button, military	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

B045 sulphide deposits

H005 nantokite

H010 paratakimite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
336	AI	AI-II	Unassigned	00679	3	small finds
	Material fe (iron)			Function button, cloth covered		

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2216	AI	AI-II	Unassigned	00679	4	small finds
	Material cu alloy (copper)			Function button, outer-garment		

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
337	AI	AI-II	Unassigned	00695	1	small finds
	Material leather			Function shoe, outsole		

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P105 desiccated

P110 dirty

B005 mold

B025 fungal

B035 vermin

P215 staining

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	10

Identification

115 visual

Method		Solvent	Percent
015	brushed		0

060 hand applied 0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
338	AI	AI-II	Unassigned	00710	1	small finds
	Material	metal & cloth		Function	button, cloth covered	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
339	AI	AI-II	Unassigned	00710	2	small finds
	Material	fe (iron)		Function	chain	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2186	AI	AI-II	Unassigned	00710	4	small finds
	Material	cu alloy (copper)		Function	-----	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
340	AI	AI-II	Unassigned	00710	5	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
341	AI	AI-II	Unassigned	00710	6	small finds
	Material	fe (iron)		Function	trivet	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2234	AI	AI-II	Unassigned	00711	1	small finds
	Material	cu alloy (copper)		Function	-----	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2180	AI	AI-II	Unassigned	00725	1	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
342	AI	AI-II	Unassigned	00725	3	small finds
	Material	metal & leather		Function	-----	

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P105 desiccated

P110 dirty

P215 staining

B005 mold

B025 fungal

B030 bacterial

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2378	AI	AI-II	Unassigned	00736	1	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

H005 nantokite

C015 cu o2 (cuprite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2235	AI	AI-II	Unassigned	00736	2	small finds
	Material	cu alloy (copper)		Function	buckles	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

U005 cu (copper)

C015 cu o2 (cuprite)

Identification

110 ultraviolet light-long wave

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2228	AI	AI-II	Unassigned	00736	2	small finds
	Material	fe (iron)		Function	buckles	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
343	AI	AI-II	Unassigned	00736	4	small finds
	Material	bone & ferrous metal		Function	handle, miscellaneous	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
344	AI	AI-II	Unassigned	00736	5	small finds
	Material	bone/faunal		Function	----	

Comment

137 mended with different catalog numbers

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

60 spun polyester (rich fab)

25 ethafoam

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
345	AI	AI-II	Unassigned	00736	6	small finds
	Material	bone & brass		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2236	AI	AI-II	Unassigned	00736	8	small finds
	Material	cu alloy (copper)		Function	-----	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

U005 cu (copper)

Identification

110 ultraviolet light-long wave

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
346	AI	AI-II	Unassigned	00736	11	small finds
	Material	leather		Function	shoe parts, general	

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P105 desiccated

P110 dirty

P215 staining

B005 mold

B025 fungal

B030 bacterial

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
347	AI	AI-II	Unassigned	00742	3	small finds

Material leather Function shoe parts, general

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

P045 *brittle*

P070 concretions

P080 cracking

P095 crumbling

P105 desiccated

P110 dirty

P215 staining

B005 mold

B025 fungal

B030 bacterial

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
348	AI	AI-II	Unassigned	00742	5	small finds

Material metal & rubber Function button, outer-garment

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P110 dirty

P105 desiccated

Identification

115 visual

115 visual

Storage

40 polyethylene bag

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
349	AI	AI-II	Unassigned	00742	7	small finds

Material bone & ferrous metal Function handle, miscellaneous

Barrier		Solvent		Percent
B015	hot wax			0

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P105 desiccated

P110 dirty

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Inhibitor		Solvent		Percent
0015	tannic acid	10	deionized water	5

Storage

40 polyethylene bag

45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
350	AI	AI-II	Unassigned	00742	8	small finds

Material bone/faunal Function handle, miscellaneous

Comment

137 mended with different catalog numbers

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

25 ethafoam

60 spun polyester (rich fab)

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2247	AI	AI-II	Unassigned	00742	9	small finds

Material cu alloy (copper) Function -----

Comment

131 conserved

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2239	AI	AI-II	Unassigned	00743	1	small finds
	Material	cu alloy (copper)		Function	-----	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
351	AI	AI-II	Unassigned	00743	2	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2367	AI	AI-II	Unassigned	00743	3	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

B045 sulphide deposits

C015 cu o2 (cuprite)

H005 nantokite

H010 paratakimite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
352	AI	AI-II	Unassigned	00743	4	small finds
	Material	leather		Function	shoe parts, general	

Cleaner	Solvent	Percent

B05 70% ethanol 0

Condition

P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P105 desiccated
P110 dirty
P215 staining
B005 mold
B025 fungal
B030 bacterial

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
353	AI	AI-II	Unassigned	00743	7	small finds
	Material	metal & cloth		Function	button, cloth covered	

Condition

P105 desiccated
P110 dirty
C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
354	AI	AI-II	Unassigned	00743	8	small finds
	Material	fe (iron)		Function	harness parts	

Condition

C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2229	AI	AI-II	Unassigned	00761	1	small finds
	Material	fe (iron)		Function	wire, miscellaneous	

Condition

H005 nantokite
H010 paratakimite

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2382	AI	AI-II	Unassigned	00772	1	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

H005 nantokite

B045 sulphide deposits

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
355	AI	AI-II	Unassigned	00772	2	small finds
	Material	fe (iron)		Function	kitchen knife	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
356	AI	AI-II	Unassigned	00772	3	small finds
	Material	metal & cloth		Function	button	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
357	AI	AI-II	Unassigned	00772	6	small finds
	Material	fe (iron)		Function	-----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
358	AI	AI-II	Unassigned	00772	7	small finds
	Material	fe (iron)		Function	unident obj	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
359	AI	AI-II	Unassigned	00910	2	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2238	AI	AI-III	Unassigned	00914	2	small finds
	Material	cu alloy (copper)		Function	-----	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
360	AI	AI-III	Unassigned	00914	3	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

A010 cu o3 (azurite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2226	AI	AI-III	Unassigned	00914	4	small finds
	Material	fe (iron)		Function	button	

Comment

131 conserved

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
361	AI	AI-III	Unassigned	00914	6	small finds
	Material	fe (iron)		Function	bit, horse	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
362	AI	AI-III	Unassigned	00917	2	small finds
	Material	metal & cloth		Function	button, cloth covered	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
363	AI	AI-III	Unassigned	00917	3	small finds
	Material	pb/sn/ni alloy pewter		Function	unident obj	

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2187	AI	AI-III	Unassigned	00918	2	small finds

Material: cu alloy (copper) Function: America - Confederation Period - Connecticut copper

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
364	AI	AI-III	Unassigned	00918	3	small finds

Material: bone/faunal Function: walking cane parts

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2240	AI	AI-III	Unassigned	00918	4	small finds

Material: cu alloy (copper) Function: -----

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2227	AI	AI-III	Unassigned	00918	5	small finds

Material: cu alloy (copper) Function: hook / screw eye

Comment

131 conserved

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
365	AI	AI-III	Unassigned	00918	6	small finds
	Material	metal & cloth		Function	button, cloth covered	

Condition

P105 desiccated
P110 dirty
C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
366	AI	AI-III	Unassigned	00918	7	small finds
	Material	leather		Function	shoe parts, general	

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition

P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P105 desiccated
P110 dirty
P215 staining
B005 mold
B025 fungal
B030 bacterial

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2188	AI	Unassigned	Unassigned	00923	1	small finds
	Material	cu alloy (copper)		Function	clock parts	

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
H005 nantokite
C015 cu o2 (cuprite)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
367	AK	AK-I	Unassigned	00746	1	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
368	AK	AK-I	Unassigned	00746	2	small finds
	Material	metal & cloth		Function	button, cloth covered	

Condition

P075 corroded

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
369	AK	AK-I	Unassigned	00746	5	small finds
	Material	fe (iron)		Function	button, cloth covered	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
370	AK	AK-I	Unassigned	00746	6	small finds
	Material	glass		Function	button, outer-garment	

Cleaner		Solvent		Percent
B05	70% ethanol	35	acetone	70

Condition

P140 exfoliating

Identification

115 visual

Method		Solvent	Percent
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
371	AK	AK-I	Unassigned	00746	7	small finds
	Material	porcelain		Function	button, outer-garment	

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

B057

Identification

115 visual

Method | Solvent | Percent

060 hand applied | | 0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
372	AK	AK-I	Unassigned	00746	8	small finds
	Material	cu alloy (copper)		Function	shoe parts, general	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
373	AK	AK-I	Unassigned	00746	9	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
374	AK	AK-I	Unassigned	00746	11	small finds
	Material	leather		Function	-----	

Cleaner | Solvent | Percent

B05 70% ethanol | | 0

Condition

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P100 dehydrated

P120 discoloration

P105 desiccated

P110 dirty

P200 shrinkage

Identification

115 visual

Method	Solvent	Percent
110	scalpel	0
115	swabbed	0
040	dry brushing	0
050	fiber glass bristle brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
375	AK	AK-I	Unassigned	00759	1	small finds
	Material	cu alloy (copper)		Function	unident fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
376	AK	AK-I	Unassigned	00759	2	small finds
	Material	cu alloy (copper)		Function	button, military	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
377	AK	AK-I	Unassigned	00759	5	small finds
	Material	fe (iron)		Function	-----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2189	AK	AK-I	Unassigned	00759	6	small finds
	Material	cu alloy (copper)		Function	unident obj	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2225	AK	AK-I	Unassigned	00759	8	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
378	AK	AK-I	Unassigned	00759	10	small finds
	Material	fe (iron)		Function	-----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2265	AK	AK-I	Unassigned	00759	99	small finds
	Material	cu alloy (copper)		Function	-----	

Comment

131 conserved

Condition

B045 sulphide deposits

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
379	AK	AK-I	Unassigned	00763	1	small finds
	Material	pb (lead)		Function	lead shot	

Condition

P075 corroded

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
380	AK	AK-I	Unassigned	00763	2	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
381	AK	AK-I	Unassigned	00763	3	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
382	AK	AK-I	Unassigned	00763	4	small finds
	Material	cu alloy (copper)		Function	furniture part, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
383	AK	AK-I	Unassigned	00763	5	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

60 spun polyester (rich fab)

45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
384	AK	AK-I	Unassigned	00763	6	small finds

Material cu alloy (copper) Function -----

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
385	AK	AK-I	Unassigned	00763	7	small finds

Material cu alloy (copper) Function -----

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
386	AK	AK-I	Unassigned	00763	9	small finds

Material fe (iron) Function button, cloth covered

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
387	AK	AK-I	Unassigned	00763	10	small finds

Material fe (iron) Function -----

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
388	AK	AK-I	Unassigned	00763	11	small finds
	Material	cu alloy (copper)		Function	unident fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
389	AK	AK-I	Unassigned	00763	12	small finds
	Material	cu alloy (copper)		Function	building material, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
390	AK	AK-I	Unassigned	00763	14	small finds
	Material	cu alloy (copper)		Function	finial, general	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
391	AK	AK-I	Unassigned	00774	1	small finds
	Material	fe (iron)		Function	button, cloth covered	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
392	AK	AK-I	Unassigned	00774	2	small finds
	Material	cu alloy (copper)		Function	buckles	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
393	AK	AK-I	Unassigned	00774	4	small finds
	Material	cu alloy (copper)		Function	garter belt fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
394	AK	AK-I	Unassigned	00774	6	small finds
	Material	mother of pearl		Function	button	

Condition

P045 brittle

P095 crumbling

P155 fragmented

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Method		Solvent	Percent
060	hand applied		0
040	dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
395	AK	AK-I	Unassigned	00774	8	small finds
	Material leather			Function -----		

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

P105	desiccated
P110	dirty
P095	crumbling
B025	fungal
B030	bacterial

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	1

Identification

115	visual

Method		Solvent	Percent
050	fiber glass bristle brushing		0
040	dry brushing		0
110	scalpel		0
115	swabbed		0

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
396	AK	AK-I	Unassigned	00774	9	tobacco pipe
	Material silicates-natural			Function -----		

Condition

P110	dirty

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
397	AK	AK-I	Unassigned	00774	10	small finds
	Material fe (iron)			Function stove parts		

Condition

C005	fe o2 (ferrous)
C010	fe o3 (ferric)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
398	AK	AK-I	Unassigned	00774	11	small finds
	Material fe (iron)			Function button, outer-garment		

Condition

C005	fe o2 (ferrous)
C010	fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
399	AK	AK-I	Unassigned	00774	12	small finds
	Material leather			Function	shoe parts, general	

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P100 dehydrated

P105 desiccated

P110 dirty

P200 shrinkage

B025 fungal

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	15

Identification

115 visual

Method		Solvent	Percent
040	dry brushing		0
050	fiber glass bristle brushing		0
110	scalpel		0
115	swabbed		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
400	AK	AK-I	Unassigned	00786	1	small finds
	Material fe (iron)			Function	button, cloth covered	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
401	AK	AK-I	Unassigned	00786	3	small finds
	Material cu alloy (copper)			Function	misc. tool	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
402	AK	AK-I	Unassigned	00786	5	small finds

Material wool Function ----

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0

Comment

149 unlabeled provinence

Condition

P015 good

P100 dehydrated

P105 desiccated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

115 visual

Storage

38 mylar

40 polyethylene bag

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
403	AK	AK-I	Unassigned	00786	6	small finds

Material wool Function textile

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0

Comment

149 unlabeled provinence

Condition

P015 good

P100 dehydrated

P105 desiccated

P120 discoloration

P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew
P110 dirty

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification
115 visual

Storage
38 mylar
40 polyethylene bag
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
404	AK	AK-I	Unassigned	00800	1	small finds
	Material	cu alloy (copper)		Function	gear	

Condition
P075 corroded
H005 nantokite
C015 cu o2 (cuprite)
H010 paratakimite

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
405	AK	AK-I	Unassigned	00800	2	small finds
	Material	cu alloy (copper)		Function	gear	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
406	AK	AK-I	Unassigned	00801	1	small finds
	Material	woven cloth		Function	cloth fragment	

Cleaner	Solvent	Percent
E05	hexametaphosphate (calgon) (1%)	0
L15	dei-h2o (deionized water)	0

Condition

P105 desiccated

P110 dirty

B025 fungal

B030 bacterial

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

115 visual

Storage

40 polyethylene bag

36

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
407	AK	AK-I	Unassigned	00801	2	small finds
	Material	cu alloy (copper)		Function	button	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
408	AK	AK-I	Unassigned	00801	3	small finds
	Material	cu alloy (copper)		Function	keys	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
409	AK	AK-I	Unassigned	00801	6	small finds
	Material	wool		Function	cut piece	

Cleaner	Solvent	Percent
B05	70% ethanol	0

L15 dei-h2o (deionized water) 0

Comment

136 masonic-related motifs

Condition

P045 brittle

P100 dehydrated

P105 desiccated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
410	AK	AK-I	Unassigned	00805	2	small finds
	Material	cu alloy (copper)		Function	button, military	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 *cu (copper)*

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
411	AK	AK-I	Unassigned	00805	4	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2462	AK	AK-I	Unassigned	00805	5	small finds

Material leather Function shoe part, misc.

Cleaner		Solvent		Percent
L05	soak	10	deionized water	100

Condition

P105 desiccated

P110 dirty

P155 fragmented

P170 odorous

Future Step

147 stabilized - further treatment required

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2478	AK	AK-I	Unassigned	00806	1	small finds

Material wool Function cloth fragment

Cleaner		Solvent		Percent
L05	soak	10	deionized water	100

Condition

P105 desiccated

P110 dirty

B005 mold

B025 fungal

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
412	AK	AK-I	Unassigned	00806	4	small finds

Material fe (iron) Function button

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
413	AK	AK-I	Unassigned	00806	6	small finds

Material cu alloy (copper) Function ----

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
414	AK	AK-I	Unassigned	00806	7	small finds
	Material leather			Function shoe parts, general		

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition
P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P100 dehydrated
P200 shrinkage
B005 mold
B025 fungal
B030 bacterial

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	15

Identification
115 visual

Method		Solvent	Percent
050	fiber glass bristle brushing		0
110	scalpel		0
115	swabbed		0
040	dry brushing		0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
415	AK	AK-I	Unassigned	00807	1	small finds
	Material cu alloy (copper)			Function unident obj		

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
416	AK	AK-I	Unassigned	00807	2	small finds

Material leather Function -----

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P045	brittle
P070	concretions
P080	cracking
P095	crumbling
P100	dehydrated
P200	shrinkage
B005	mold
B025	fungal
B030	bacterial

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	15

Identification

115	visual

Method		Solvent	Percent
050	fiber glass bristle brushing	4	0
040	dry brushing		0
110	scalpel		0
115	swabbed		0

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
417	AK	AK-III	Unassigned	00824	1	small finds

Material wood Function clothes pin

Condition

105	
110	

Identification

015	chemical identification

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
418	AK	AK-IV	Unassigned	00833	2	small finds

Material cu alloy (copper) Function button, outer-garment

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite
U005	cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

40 polyethylene bag

60 spun polyester (rich fab)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
419	AK	AK-IV	Unassigned	00833	4	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
420	AK	AK-IV	Unassigned	00833	5	small finds
	Material	bone/faunal		Function	fan/parts	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
421	AK	AK-IV	Unassigned	00833	6	small finds
	Material	bone/faunal		Function	---	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
422	AK	AK-IV	Unassigned	00833	7	small finds
	Material	bone/faunal		Function	----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
423	AK	AK-IV	Unassigned	00833	10	small finds

Material bone & ferrous metal Function handle, miscellaneous

Cleaner		Solvent	Percent
B05	70% ethanol		0

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
424	AK	AK-IV	Unassigned	00833	11	small finds

Material leather Function shoe, sole

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P070 concretions
P080 cracking
P095 crumbling
P100 dehydrated
P200 shrinkage
B005 mold
B025 fungal
B030 bacterial
P045 brittle

Identification

115 visual

Method		Solvent	Percent
050	fiber glass bristle brushing		0
110	scalpel		0
115	swabbed		0
040	dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
425	AL	AL-I	Unassigned	00815	1	small finds

Material cu alloy (copper) Function button, military

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
426	AL	AL-I	Unassigned	00815	2	small finds
	Material	metal & cloth		Function	button, cloth covered	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
427	AL	AL-I	Unassigned	00815	3	small finds
	Material	pb alloy (lead)		Function	lead shot	

Condition

A025 tin pest

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
428	AL	AL-I	Unassigned	00815	4	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
429	AL	AL-I	Unassigned	00815	5	small finds
	Material	cu alloy (copper)		Function	garter belt fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
430	AL	AL-I	Unassigned	00815	7	small finds
	Material	cu alloy (copper)		Function	bullet casing	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
431	AL	AL-I	Unassigned	00815	8	small finds
	Material	fe (iron)		Function	button, cloth covered	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
432	AL	AL-I	Unassigned	00815	9	small finds
	Material	combinations		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
433	AL	AL-I	Unassigned	00815	10	small finds
	Material	hard rubber		Function	button, outer-garment	

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
434	AL	AL-I	Unassigned	00815	11	small finds
	Material	hard rubber		Function	unident obj	

Condition

P110 dirty

Identification

115 visual

Method	Solvent	Percent
040	dry brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
435	AL	AL-I	Unassigned	00816	1	small finds
	Material	copper and leather		Function	button, military	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
436	AL	AL-I	Unassigned	00816	2	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

U005 cu (copper)

C015 cu o2 (cuprite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
437	AL	AL-I	Unassigned	00816	3	small finds
	Material	cu alloy (copper)		Function	shoe parts, general	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
438	AL	AL-I	Unassigned	00816	4	small finds
	Material	cu alloy (copper)		Function	garter belt fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
439	AL	AL-I	Unassigned	00816	5	small finds
	Material	cu alloy (copper)		Function	America - small cent - flying eagle	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
440	AL	AL-I	Unassigned	00816	6	small finds
	Material	metal & cloth		Function	military, misc.	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
441	AL	AL-I	Unassigned	00816	7	small finds
	Material	combinations		Function	unident obj	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
442	AL	AL-I	Unassigned	00816	8	small finds
	Material	hard rubber		Function	comb (grooming)	

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
443	AL	AL-I	Unassigned	00828	2	small finds
	Material	metal & cloth		Function	button	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P105 desiccated

P110 dirty

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
444	AL	AL-I	Unassigned	00828	3	small finds
	Material	cu alloy (copper)		Function	----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
445	AL	AL-I	Unassigned	00828	4	small finds
	Material	copper and leather		Function	button, military	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
446	AL	AL-I	Unassigned	00828	5	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
447	AL	AL-I	Unassigned	00828	6	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
448	AL	AL-I	Unassigned	00828	7	small finds
	Material	metal & leather		Function	shoe parts, general	

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

P105 desiccated

P110 dirty

Consolidant		Solvent		Percent
V010	pva/ayaf	50	xylene	12

Identification

115 visual

Method	Solvent	Percent
040	dry brushing	0
060	hand applied	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
449	AL	AL-I	Unassigned	00828	8	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
450	AL	AL-I	Unassigned	00828	9	small finds
	Material	hard rubber		Function	button, outer-garment	

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
451	AL	AL-I	Unassigned	00828	10	small finds
	Material	cu alloy (copper)		Function	lamp parts	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
452	AL	AL-I	Unassigned	00828	11	small finds
	Material	cu alloy (copper)		Function	grommet, clothing related	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
453	AL	AL-I	Unassigned	00828	12	small finds
	Material	cu alloy (copper)		Function	buckles	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

U005 cu (copper)

C015 cu o2 (cuprite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2190	AL	AL-I	Unassigned	00909	1	small finds
	Material	cu alloy (copper)		Function	watch parts	

Condition

A015 pb ca co3 (lead)

A005 cu o2 ca co3 (malachite)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
454	AL	AL-I	Unassigned	00909	2	small finds
	Material	copper and leather		Function	button, military	

Adhesive	Solvent	Percent
P005 50% b-72 (hmg)		0

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

U005 cu (copper)

C015 cu o2 (cuprite)

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
455	AL	AL-I	Unassigned	00909	4	small finds
	Material	metal & cloth		Function	button, cloth covered	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
456	AL	AL-I	Unassigned	00909	5	small finds
	Material	cu alloy (copper)		Function	garter belt fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
487	AL	AL-I	Unassigned	01001	1	small finds
	Material	copper and leather		Function	button, military	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
488	AL	AL-I	Unassigned	01001	3	small finds
	Material	cu alloy (copper)		Function	wire, miscellaneous	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C105

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
489	AL	AL-I	Unassigned	01001	4	small finds
	Material	cu alloy (copper)		Function	misc. personal object (see written cmts)	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
490	AL	AL-I	Unassigned	01001	6	small finds
	Material	cu alloy (copper)		Function	button, military	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
491	AL	AL-I	Unassigned	01001	7	small finds
	Material	fe (iron)		Function	button	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
457	AL	AL-II	Unassigned	01000	2	small finds
	Material	combinations		Function	button, cloth covered	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
458	AL	AL-II	Unassigned	01000	3	small finds
	Material	cu alloy (copper)		Function	handle, miscellaneous	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
459	AL	AL-II	Unassigned	01000	4	small finds
	Material	combinations		Function	button, cloth covered	

Condition
C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
460	AL	AL-II	Unassigned	01000	5	small finds
	Material	cu alloy (copper)		Function	America - small cent - indian head	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
461	AL	AL-II	Unassigned	01000	6	small finds
	Material	metal & leather		Function	shoe parts, general	

Cleaner	Solvent	Percent
B05 70% ethanol		0

Condition
C010 fe o3 (ferric)
P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P215 staining
B005 mold
B025 fungal
B030 bacterial

P105 desiccated

C005 fe o2 (ferrous)

Consolidant		Solvent		Percent
V010	pva/ayaf	50	xylene	12

Identification

115 visual

Method		Solvent	Percent
040	dry brushing		0
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
462	AL	AL-II	Unassigned	01000	7	small finds
	Material	metal & leather		Function	shoe parts, general	

Cleaner

		Solvent		Percent
B05	70% ethanol			0

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P105 desiccated

P110 dirty

P215 staining

B005 mold

B025 fungal

B030 bacterial

Consolidant		Solvent		Percent
V010	pva/ayaf	50	xylene	12

Identification

115 visual

Method		Solvent	Percent
040	dry brushing		0
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
463	AL	AL-II	Unassigned	01000	8	small finds
	Material	hard rubber		Function	-----	

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
464	AL	AL-II	Unassigned	01000	10	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
465	AL	AL-II	Unassigned	01000	11	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
466	AL	AL-II	Unassigned	01000	14	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
467	AL	AL-II	Unassigned	01000	15	small finds
	Material	cu alloy (copper)		Function	America - large cent, unident	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
468	AL	AL-II	Unassigned	01000	16	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
469	AL	AL-II	Unassigned	01000	17	small finds
	Material	fe (iron)		Function	---	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
470	AL	AL-II	Unassigned	01000	19	small finds
	Material	cu alloy (copper)		Function	finial, general	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C105

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
471	AL	AL-II	Unassigned	01000	20	small finds
	Material	cu alloy (copper)		Function	nut	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
472	AL	AL-II	Unassigned	01000	21	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
473	AL	AL-II	Unassigned	01000	22	small finds
	Material	cu alloy (copper)		Function	coin, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
474	AL	AL-II	Unassigned	01000	24	small finds
	Material	cu alloy (copper)		Function	bead	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
475	AL	AL-II	Unassigned	01000	25	small finds
	Material	cu alloy (copper)		Function	jewelry parts, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
476	AL	AL-II	Unassigned	01000	26	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C105

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2369	AL	AL-II	Unassigned	01000	28	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

B045 sulphide deposits

H005 nantokite

H010 paratakimite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
477	AL	AL-II	Unassigned	01000	29	small finds
	Material	cu alloy (copper)		Function	button, military	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
478	AL	AL-II	Unassigned	01000	30	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C105

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
479	AL	AL-II	Unassigned	01000	31	small finds
	Material	leather		Function	shoe parts, general	

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P105 desiccated

P110 dirty

P215 staining

B005 mold

B025 fungal

Consolidant		Solvent		Percent
V010	pva/ayaf	50	xylene	12

Identification

115 visual

Method		Solvent	Percent
040	dry brushing		0
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
480	AL	AL-II	Unassigned	01000	32	small finds
	Material	hard rubber		Function	comb (grooming)	

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
481	AL	AL-II	Unassigned	01000	33	small finds
	Material	hard rubber		Function	comb (grooming)	

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
482	AL	AL-II	Unassigned	01000	34	small finds
	Material	hard rubber		Function	seed bead	

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
483	AL	AL-II	Unassigned	01000	35	small finds
	Material	bone/faunal		Function	button	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
484	AL	AL-II	Unassigned	01000	36	small finds
	Material	bone/faunal		Function	finial, general	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
485	AL	AL-II	Unassigned	01000	37	small finds
	Material	bone/faunal		Function	wire, plain strands	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
486	AL	AL-II	Unassigned	01000	39	small finds
	Material	fe (iron)		Function	-----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
492	AL	AL-II	Unassigned	01021	1	small finds
	Material	cu alloy (copper)		Function	walking cane parts	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
493	AL	AL-II	Unassigned	01021	2	small finds
	Material	bone & ferrous metal		Function	handle, miscellaneous	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
494	AL	AL-II	Unassigned	01021	3	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
495	AM	AM-I	Unassigned	00753	1	small finds
	Material	bone/faunal		Function	fan/parts	

Consolidant		Solvent		Percent
P005	b-72	35	acetone	12

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
496	AM	AM-I	Unassigned	00753	2	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2103	AM	AM-I	Unassigned	00753	2	unassigned
	Material	cu alloy (copper)		Function	unident obj	

Condition

A010 cu o3 (azurite)

H010 paratakimite

H005 nantokite

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
497	AM	AM-I	Unassigned	00753	3	small finds
	Material	-----		Function	musket ball	

Condition

C020 pb o2 (lead)

P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2104	AM	AM-I	Unassigned	00753	3	unassigned
	Material	pb (lead)		Function	musket ball	

Condition

P075 corroded

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
499	AM	AM-I	Unassigned	00753	5	ceramic
	Material	wood		Function	-----	

Condition

P105 desiccated

Identification

115 visual

Method	Solvent	Percent
040	dry brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
500	AM	AM-I	Unassigned	00753	6	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

AOO5

H005 nantokite

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
501	AM	AM-I	Unassigned	00753	8	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P015 good

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
502	AM	AM-I	Unassigned	00753	9	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P015 good

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
570	AM	AM-I	Unassigned	00808	1	small finds
	Material	cu alloy (copper)		Function	eye	

Condition

C015 cu o2 (cuprite)

A010 cu o3 (azurite)
H005 nantokite
A005 cu o2 ca co3 (malachite)
U005 cu (copper)
P075 corroded
H010 paratakimite

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
571	AM	AM-I	Unassigned	00808	2	ceramic
	Material	wood		Function	-----	

Condition
P105 desiccated

Identification
115 visual

Method	Solvent	Percent
040	dry brushing	0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
572	AM	AM-I	Unassigned	00808	3	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition
C015 cu o2 (cuprite)
A010 cu o3 (azurite)
H005 nantokite
A005 cu o2 ca co3 (malachite)
U005 cu (copper)
P075 corroded
H010 paratakimite

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
573	AM	AM-I	Unassigned	00809	1	small finds
	Material	tortoise shell		Function	hair comb, ornament	

Barrier	Solvent	Percent
B005	neatsfoot oil	0

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition
P110 dirty
P100 dehydrated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
574	AM	AM-I	Unassigned	00810	1	small finds
	Material	cu alloy (copper)		Function	keys	

Condition

A010 cu o3 (azurite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
575	AM	AM-I	Unassigned	00810	2	small finds
	Material	wood		Function	-----	

Condition

P105 desiccated

Identification

115 visual

Method	Solvent	Percent
040 dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
576	AM	AM-I	Unassigned	00810	3	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
503	AM	AM-II	Unassigned	00754	1	small finds
	Material	fe (iron)		Function	-----	

Condition

P020 fair

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
504	AM	AM-II	Unassigned	00754	5	small finds

Material cu alloy (copper) Function -----

Condition

A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)
A005 cu o2 ca co3 (malachite)
P075 corroded
H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
505	AM	AM-II	Unassigned	00754	7	small finds

Material bone & brass Function -----

Barrier		Solvent		Percent
B010	micro-crystalline wax			0

Condition

A005 cu o2 ca co3 (malachite)
H005 nantokite
H010 paratakimite
C015 cu o2 (cuprite)
P110 dirty
P075 corroded

Consolidant		Solvent		Percent
P005	b-72	35	acetone	12

Identification

115 visual

Method		Solvent	Percent
060	hand applied		0
130	vacuum impregnated		0
050	fiber glass bristle brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
506	AM	AM-II	Unassigned	00754	8	small finds

Material cu alloy (copper) Function hook, clothing

Condition

A010 cu o3 (azurite)
A005 cu o2 ca co3 (malachite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
507	AM	AM-II	Unassigned	00754	9	ceramic
	Material	stoneware		Function	-----	

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
508	AM	AM-II	Unassigned	00754	10	small finds
	Material	bone/faunal		Function	tooth brush	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
509	AM	AM-II	Unassigned	00754	11	small finds
	Material	bone & ferrous metal		Function	culinary utensil handle, misc.	

Condition

P105 desiccated

P110 dirty

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P075 corroded

Identification

115 visual

Method	Solvent	Percent
060	hand applied	0
110	scalpel	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
510	AM	AM-II	Unassigned	00754	12	small finds
	Material	bone/faunal		Function	tooth brush	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Method	Solvent	Percent
060 hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
511	AM	AM-II	Unassigned	00754	13	small finds
	Material bone/faunal			Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
512	AM	AM-II	Unassigned	00754	14	small finds
	Material bone/faunal			Function	tooth brush	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
513	AM	AM-II	Unassigned	00760	3	small finds
	Material cu alloy (copper)			Function	straight pin, one piece construction	

Condition

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

H005 nantokite

A010 cu o3 (azurite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
514	AM	AM-II	Unassigned	00760	6	small finds
	Material bone & ferrous metal			Function	culinary utensil handle, misc.	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P110 dirty
P105 desiccated
P075 corroded
H005 nantokite
H010 paratakimite
C015 cu o2 (cuprite)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
515	AM	AM-II	Unassigned	00760	8	small finds
	Material	bone/faunal		Function	button, general	

Condition
P105 desiccated
P110 dirty

Consolidant		Solvent		Percent
P005	b-72	35	acetone	12

Identification
115 visual

Method		Solvent	Percent
060	hand applied		0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
516	AM	AM-II	Unassigned	00760	9	small finds
	Material	bone/faunal		Function	-----	

Condition
P110 dirty
P105 desiccated

Identification
115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
517	AM	AM-II	Unassigned	00760	10	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition
P105 desiccated
P110 dirty

Identification
115 visual
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
518	AM	AM-II	Unassigned	00760	11	small finds
	Material	pb (lead)		Function	spoon bowl, misc.	

Condition

A025 tin pest

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
519	AM	AM-II	Unassigned	00760	12	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
520	AM	AM-II	Unassigned	00766	1	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

C015 cu o2 (cuprite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
521	AM	AM-II	Unassigned	00766	2	small finds
	Material	cu alloy (copper)		Function	coin, unidentifiable	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
522	AM	AM-II	Unassigned	00766	3	small finds
	Material	bone/faunal		Function	tooth brush	

Condition

P110 dirty

P105 desiccated

Consolidant		Solvent		Percent
P005	b-72	35	acetone	12

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
523	AM	AM-II	Unassigned	00766	6	small finds
	Material	cu alloy (copper)		Function	straight pin, wrapped head	

Condition

A010 cu o3 (azurite)

H005 nantokite

U005 cu (copper)

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
524	AM	AM-II	Unassigned	00766	7	small finds
	Material	bone/faunal		Function	culinary utensil handle, misc.	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
525	AM	AM-II	Unassigned	00766	8	small finds
	Material	bone/faunal		Function	misc object (see written comments)	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
526	AM	AM-II	Unassigned	00766	9	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
527	AM	AM-II	Unassigned	00766	10	small finds
	Material	bone/faunal		Function	fan/parts	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
528	AM	AM-II	Unassigned	00766	12	small finds
	Material	shell/marine		Function	misc. personal object (see written cmts)	

Barrier		Solvent	Percent
P010	10% b-72		0

Condition

P015 good

Identification

115 visual

Method		Solvent	Percent
130	vacuum impregnated		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
529	AM	AM-II	Unassigned	00766	13	small finds
	Material	bone/faunal		Function	unident obj	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
530	AM	AM-II	Unassigned	00766	14	small finds
	Material	cu alloy (copper)		Function	straight pin, wrapped head	

Condition

H005 nantokite

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

U005 cu (copper)

A005 cu o2 ca co3 (malachite)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
531	AM	AM-II	Unassigned	00766	15	small finds
	Material	cu alloy (copper)		Function	coin, unidentifiable	

Condition

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
532	AM	AM-II	Unassigned	00766	16	small finds
	Material	bone/faunal		Function	tooth brush	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
533	AM	AM-II	Unassigned	00766	18	small finds
	Material	bone & ferrous metal		Function	culinary utensil handle, misc.	

Condition

P105 desiccated

P075 corroded

C005 fe o2 (ferrous)

P110 dirty

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
534	AM	AM-II	Unassigned	00766	19	small finds
	Material	cu alloy (copper)		Function	coin, unidentifiable	

Condition

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

H005 nantokite
U005 cu (copper)
P075 corroded
H010 paratakimite

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
535	AM	AM-II	Unassigned	00766	20	small finds
	Material	cu alloy (copper)		Function	culinary utensil handle, misc.	

Condition
C015 cu o2 (cuprite)
A010 cu o3 (azurite)
H005 nantokite
A005 cu o2 ca co3 (malachite)
U005 cu (copper)
P075 corroded
H010 paratakimite

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
536	AM	AM-II	Unassigned	00782	1	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition
C015 cu o2 (cuprite)
A010 cu o3 (azurite)
H005 nantokite
A005 cu o2 ca co3 (malachite)
U005 cu (copper)
P075 corroded
H010 paratakimite

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
537	AM	AM-II	Unassigned	00782	2	small finds
	Material	fe (iron)		Function	tack, upholstery	

Condition
A005 cu o2 ca co3 (malachite)
C015 cu o2 (cuprite)
U005 cu (copper)
H005 nantokite

P075 corroded

C005 fe o2 (ferrous)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
538	AM	AM-II	Unassigned	00782	3	small finds
	Material	cu alloy (copper)		Function	springs	

Condition

A005 cu o2 ca co3 (malachite)

H005 nantokite

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
539	AM	AM-II	Unassigned	00782	4	small finds
	Material	pb/sn/ni alloy pewter		Function	button, general	

Condition

P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
540	AM	AM-II	Unassigned	00782	5	small finds
	Material	cu alloy (copper)		Function	thimble	

Condition

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

H005 nantokite

A010 cu o3 (azurite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
541	AM	AM-II	Unassigned	00782	8	small finds

Material cu alloy (copper) Function straight pin, wrapped head

Condition

A010 cu o3 (azurite)
H005 nantokite
A005 cu o2 ca co3 (malachite)
C015 cu o2 (cuprite)
U005 cu (copper)
P075 corroded
H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
542	AM	AM-II	Unassigned	00782	9	small finds

Material cu alloy (copper) Function unident obj

Condition

C015 cu o2 (cuprite)
A010 cu o3 (azurite)
H005 nantokite
A005 cu o2 ca co3 (malachite)
U005 cu (copper)
P075 corroded
H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
543	AM	AM-II	Unassigned	00782	10	small finds

Material pb/sn/ni alloy pewter Function button, outer-garment

Condition

A025 tin pest
P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
544	AM	AM-II	Unassigned	00782	11	small finds

Material cu alloy (copper) Function font cap / collar

Condition

C015 cu o2 (cuprite)
H005 nantokite
A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
545	AM	AM-II	Unassigned	00782	12	small finds
	Material	pb (lead)		Function	culinary utensil handle, misc.	

Barrier		Solvent		Percent
P015	15% b-72	50	xylene	12

Condition

A025 tin pest

P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
546	AM	AM-II	Unassigned	00782	14	small finds
	Material	bone/faunal		Function	-----	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
547	AM	AM-II	Unassigned	00782	15	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
548	AM	AM-II	Unassigned	00782	16	small finds
	Material	bone/faunal		Function	unident obj	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
549	AM	AM-II	Unassigned	00782	17	small finds
	Material	bone/faunal		Function	culinary utensil handle, misc.	

Condition

P110 dirty

P105 desiccated

P104

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
550	AM	AM-II	Unassigned	00782	18	small finds
	Material	bone/faunal		Function	-----	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
551	AM	AM-II	Unassigned	00782	19	small finds
	Material	bone/faunal		Function	-----	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
552	AM	AM-II	Unassigned	00782	20	small finds
	Material	bone/faunal		Function	-----	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
553	AM	AM-II	Unassigned	00782	21	small finds
	Material	cu alloy (copper)		Function	button, general	

Condition

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
554	AM	AM-II	Unassigned	00782	22	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

H005 nantokite

A010 cu o3 (azurite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
555	AM	AM-II	Unassigned	00789	1	small finds
	Material	bone/faunal		Function	fan/parts	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
556	AM	AM-II	Unassigned	00789	2	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
557	AM	AM-II	Unassigned	00789	3	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
558	AM	AM-II	Unassigned	00789	4	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
559	AM	AM-II	Unassigned	00789	6	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
560	AM	AM-II	Unassigned	00789	7	small finds
	Material	bone/faunal		Function	worked object, misc.	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
561	AM	AM-II	Unassigned	00789	8	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
562	AM	AM-II	Unassigned	00789	9	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
563	AM	AM-II	Unassigned	00789	10	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
564	AM	AM-II	Unassigned	00789	11	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
565	AM	AM-II	Unassigned	00789	12	small finds

Material bone/faunal Function bead

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
566	AM	AM-II	Unassigned	00789	13	small finds

Material bone/faunal Function button, outer-garment

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
567	AM	AM-II	Unassigned	00789	14	small finds

Material bone/faunal Function button, outer-garment

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
568	AM	AM-II	Unassigned	00789	15	small finds

Material bone/faunal Function button, outer-garment

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
569	AM	AM-II	Unassigned	00789	16	small finds

Material bone/faunal Function button, outer-garment

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
577	AM	AM-II	Unassigned	00811	2	small finds
	Material	cu alloy (copper)		Function	springs	

Condition

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

H005 nantokite

A010 cu o3 (azurite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
578	AM	AM-II	Unassigned	00811	3	small finds
	Material	pb (lead)		Function	lead shot	

Condition

A015 pb ca co3 (lead)

P075 corroded

C020 pb o2 (lead)

Consolidant		Solvent		Percent
P005	b-72	35	acetone	12

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
579	AM	AM-II	Unassigned	00811	4	small finds
	Material	cu alloy (copper)		Function	sewing related object, misc.	

Condition

H005 nantokite

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
580	AM	AM-II	Unassigned	00811	5	glass
	Material	glass		Function	seed bead	

Identification

115 visual

Method	Solvent	Percent
050	fiber glass bristle brushing	0
130	vacuum impregnated	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
581	AM	AM-II	Unassigned	00811	6	small finds
	Material fe (iron)			Function unident obj		

Condition

C005 fe o2 (ferrous)

P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
582	AM	AM-II	Unassigned	00811	7	small finds
	Material cu alloy (copper)			Function hook, clothing		

Condition

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2107	AM	AM-II	Unassigned	00811	8	unassigned
	Material -----			Function -----		

Condition

U005 cu (copper)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
583	AM	AM-II	Unassigned	00811	9	small finds
	Material cu alloy (copper)			Function button, general		

Condition

A010 cu o3 (azurite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
584	AM	AM-II	Unassigned	00811	11	small finds
	Material glass			Function	miscellaneous writing	

Condition

P110 dirty

Consolidant		Solvent		Percent
P005	b-72	35	acetone	12

Identification

115 visual

Method		Solvent	Percent
130	vacuum impregnated		0
050	fiber glass bristle brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
585	AM	AM-II	Unassigned	00811	12	small finds
	Material cu alloy (copper)			Function	ring	

Condition

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
586	AM	AM-II	Unassigned	00811	14	small finds
	Material wood			Function	-----	

Condition

P105 desiccated

Identification

115 visual

Method		Solvent	Percent
040	dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
587	AM	AM-II	Unassigned	00811	15	small finds
	Material pb (lead)			Function	lead shot	

Condition

C020 pb o2 (lead)

P075 corroded

A015 pb ca co3 (lead)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
588	AM	AM-II	Unassigned	00811	16	small finds
	Material paper			Function -----		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
589	AM	AM-II	Unassigned	00811	17	small finds
	Material cu alloy (copper)			Function -----		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2108	AM	AM-II	Unassigned	00811	20	unassigned
	Material paper			Function newspaper		

Condition

P025 poor

P105 desiccated

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2109	AM	AM-II	Unassigned	00811	21	unassigned
	Material -----			Function -----		

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
590	AM	AM-II	Unassigned	00811	22	small finds
	Material pb (lead)			Function lead shot		

Condition

P075 corroded

A015 pb ca co3 (lead)

C020 pb o2 (lead)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
591	AM	AM-II	Unassigned	00811	24	small finds
	Material	bone/faunal		Function	tooth brush	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
592	AM	AM-II	Unassigned	00811	25	small finds
	Material	bone/faunal		Function	tooth brush	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Method	Solvent	Percent
015 brushed		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
593	AM	AM-II	Unassigned	00811	26	small finds
	Material	bone/faunal		Function	tooth brush	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
594	AM	AM-II	Unassigned	00811	27	small finds
	Material	bone/faunal		Function	tooth brush	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method	Solvent	Percent
015	brushed	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
595	AM	AM-II	Unassigned	00811	28	small finds
	Material bone/faunal			Function button, outer-garment		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
596	AM	AM-II	Unassigned	00811	29	small finds
	Material bone/faunal			Function handle, miscellaneous		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method	Solvent	Percent
015	brushed	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
597	AM	AM-II	Unassigned	00811	30	small finds
	Material bone/faunal			Function culinary utensil handle, misc.		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
598	AM	AM-II	Unassigned	00811	31	small finds
	Material clay			Function -----		

Condition

P110 dirty

Identification

115 visual

Method	Solvent	Percent
040	dry brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
599	AM	AM-II	Unassigned	00811	32	small finds
	Material	stoneware		Function	-----	

Condition

P110 dirty

Identification

115 visual

Method	Solvent	Percent
040 dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
600	AM	AM-II	Unassigned	00811	33	small finds
	Material	clay		Function	-----	

Condition

P110 dirty

Identification

115 visual

Method	Solvent	Percent
040 dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
601	AM	AM-II	Unassigned	00811	34	small finds
	Material	bone & brass		Function	culinary utensil handle, misc.	

Condition

P075 corroded

P105 desiccated

P110 dirty

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

H010 paratakimite

H005 nantokite

Consolidant		Solvent		Percent
P005	b-72	35	acetone	12

Identification

115 visual

Method	Solvent	Percent
050 fiber glass bristle brushing		0
060 hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
602	AM	AM-II	Unassigned	00811	35	small finds
	Material	bone/faunal		Function	screw driver	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
603	AM	AM-II	Unassigned	00811	36	small finds
	Material	bone/faunal		Function	tooth brush	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2110	AM	AM-II	Unassigned	00811	38	unassigned
	Material	bone/faunal		Function	textile	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
604	AM	AM-II	Unassigned	00811	39	small finds
	Material	bone/faunal		Function	tooth brush	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
605	AM	AM-II	Unassigned	00811	40	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
606	AM	AM-II	Unassigned	00811	41	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
607	AM	AM-II	Unassigned	00811	42	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
608	AM	AM-II	Unassigned	00811	43	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
609	AM	AM-II	Unassigned	00811	46	small finds
	Material	bone/faunal		Function	-----	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
610	AM	AM-II	Unassigned	00811	47	small finds
	Material	bone/faunal		Function	tooth brush	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
611	AM	AM-II	Unassigned	00811	49	small finds
	Material	bone/faunal		Function	tooth brush	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2111	AM	AM-II	Unassigned	00811	50	unassigned
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2455	AM	AM-II	Unassigned	00811	51	small finds
	Material	bone/faunal		Function	tooth brush	

Barrier		Solvent		Percent
B010	micro-crystalline wax			0

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

P015 good

Method		Solvent		Percent
040	dry brushing			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
612	AM	AM-II	Unassigned	00811	52	small finds
	Material	fe (iron)		Function	screw top jar lid (generic mason)	

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

P075 corroded

Consolidant		Solvent		Percent
P005	b-72	35	acetone	12

Identification

115 visual

Method		Solvent	Percent
080	impregnated, dripped		0
110	scalpel		0
050	fiber glass bristle brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
613	AM	AM-II	Unassigned	00811	53	small finds

Material cu alloy (copper) Function handle, miscellaneous

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
614	AM	AM-II	Unassigned	00811	54	small finds

Material non-ferrous & ferrous Function building material, misc.

Barrier		Solvent	Percent
P005	5% b-72		0

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Inhibitor		Solvent	Percent
0005	3% benzatriazole		0

Method		Solvent	Percent
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
615	AM	AM-II	Unassigned	00811	55	small finds

Material fe (iron) Function -----

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
616	AM	AM-II	Unassigned	00826	1	small finds

Material cu alloy (copper) Function straight pin, wrapped head

Condition

A005 cu o2 ca co3 (malachite)
H005 nantokite
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
U005 cu (copper)
P075 corroded
H010 paratakimite

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
617	AM	AM-II	Unassigned	00826	4	small finds
	Material	bone/faunal		Function	culinary utensil handle, misc.	

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
618	AM	AM-II	Unassigned	00826	5	small finds
	Material	cu alloy (copper)		Function	straight pin, wrapped head	

Condition
C015 cu o2 (cuprite)
A005 cu o2 ca co3 (malachite)
H005 nantokite
A010 cu o3 (azurite)
U005 cu (copper)
P075 corroded
H010 paratakimite

Identification
115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
619	AM	AM-II	Unassigned	00826	6	small finds
	Material	cu alloy (copper)		Function	thimble	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
H005 nantokite
C015 cu o2 (cuprite)
U005 cu (copper)
P075 corroded
H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
620	AM	AM-II	Unassigned	00826	7	small finds
	Material	glass		Function	seed bead	

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2112	AM	AM-II	Unassigned	00826	9	unassigned
	Material	glass		Function	seed bead	

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
621	AM	AM-II	Unassigned	00826	10	floral
	Material	wood		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method	Solvent	Percent
040	dry brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
622	AM	AM-II	Unassigned	00826	13	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

H005 nantokite

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
623	AM	AM-II	Unassigned	00826	14	small finds
	Material	mother of pearl		Function	button, general	

Condition

P105 desiccated

P110 dirty

P020 fair

P040 abraded surface

Consolidant		Solvent		Percent
P005	b-72	35	acetone	12

Identification

115 visual

Method		Solvent	Percent
130	vacuum impregnated		0
040	dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
624	AM	AM-II	Unassigned	00826	15	small finds
	Material	cu alloy (copper)		Function	straight pin, wrapped head	

Condition

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

H005 nantokite

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
625	AM	AM-II	Unassigned	00826	16	small finds
	Material	fe (iron)		Function	button, outer-garment	

Barrier		Solvent	Percent
B015	hot wax		0

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
626	AM	AM-II	Unassigned	00826	17	small finds
	Material	pb (lead)		Function	lead shot	

Condition

P075 corroded

C020 pb o2 (lead)

A015 pb ca co3 (lead)

C20A

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
627	AM	AM-II	Unassigned	00826	19	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
628	AM	AM-II	Unassigned	00826	20	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
629	AM	AM-II	Unassigned	00826	21	small finds
	Material	bone/faunal		Function	button, general	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
630	AM	AM-II	Unassigned	00826	22	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
631	AM	AM-II	Unassigned	00826	23	small finds
	Material	bone/faunal		Function	tooth brush	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method	Solvent	Percent
015	brushed	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
632	AM	AM-II	Unassigned	00826	24	small finds

Material bone/faunal Function button, under-garment

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
633	AM	AM-II	Unassigned	00826	25	small finds

Material bone/faunal Function button, under-garment

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
634	AM	AM-II	Unassigned	00826	26	small finds

Material bone/faunal Function tooth brush

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
635	AM	AM-II	Unassigned	00831	1	small finds

Material leather Function shoe part, misc.

Cleaner	Solvent	Percent
L20	tap h2o	0
B13	phenol 1% c6h2oh	0
B13	phenol 1% c6h2oh	0
L20	tap h2o	0

Comment

149 unlabeled provinence

134 brought to attention of material specialist

Condition

P105 desiccated

B025 fungal

B030 bacterial

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P110 dirty

P200 shrinkage

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P105 desiccated

P110 dirty

P215 staining

B005 mold

B025 fungal

B030 bacterial

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	40
C035	peg 200	05	tap water	20

Future Step

055 further research recommended for latest treatments

015 chelate to reveal decoration

Identification

115 visual

115 visual

Method		Solvent	Percent
075	immersion		0
115	swabbed		0

Storage

40 polyethylene bag

14

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
636	AM	AM-II	Unassigned	00831	2	small finds
	Material	cu alloy (copper)		Function	sewing related object, misc.	

Condition

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
637	AM	AM-II	Unassigned	00831	3	small finds
	Material	pb (lead)		Function	bale seal	

Condition

P075 corroded

C020 pb o2 (lead)

A015 pb ca co3 (lead)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
638	AM	AM-II	Unassigned	00831	4	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
639	AM	AM-II	Unassigned	00831	5	small finds
	Material	cu alloy (copper)		Function	button	

Condition

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

P075 corroded

H010 paratakimite

P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
640	AM	AM-II	Unassigned	00831	6	small finds
	Material	pb/sn/ni alloy pewter		Function	-----	

Condition

P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
641	AM	AM-II	Unassigned	00831	8	small finds
	Material	fe alloy (iron)		Function	unident obj	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P075 corroded

H005 nantokite

H010 paratakimite

C015 cu o2 (cuprite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
642	AM	AM-II	Unassigned	00831	9	small finds
	Material	mixed metal & non-metal		Function	unident obj	

Condition

C005 fe o2 (ferrous)

C015 cu o2 (cuprite)

H005 nantokite

A010 cu o3 (azurite)

C010 fe o3 (ferric)

U005 cu (copper)

A005 cu o2 ca co3 (malachite)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
643	AM	AM-II	Unassigned	00831	10	glass

Material glass Function bead

Condition

C070 delaminated

Consolidant		Solvent		Percent
P005	b-72	35	acetone	12

Identification

111

115 visual

Method		Solvent	Percent
040	dry brushing		0
130	vacuum impregnated		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
644	AM	AM-II	Unassigned	00831	11	glass

Material glass Function bead

Condition

C070 delaminated

Consolidant		Solvent		Percent
P005	b-72	35	acetone	12

Identification

115 visual

Method		Solvent	Percent
130	vacuum impregnated		0
040	dry brushing		0
040	dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
645	AM	AM-II	Unassigned	00831	12	small finds

Material wood Function -----

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method		Solvent	Percent
040	dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
646	AM	AM-II	Unassigned	00831	13	small finds

Material cu alloy (copper) Function furniture part, misc.

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)
H005 nantokite
C015 cu o2 (cuprite)
U005 cu (copper)
P075 corroded
H010 paratakimite

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
647	AM	AM-II	Unassigned	00831	14	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition
C015 cu o2 (cuprite)
A005 cu o2 ca co3 (malachite)
H005 nantokite
A010 cu o3 (azurite)
U005 cu (copper)
P075 corroded
H010 paratakimite

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
648	AM	AM-II	Unassigned	00831	16	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition
A010 cu o3 (azurite)
A005 cu o2 ca co3 (malachite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)
P074
H010 paratakimite

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
649	AM	AM-II	Unassigned	00831	18	small finds
	Material	stoneware		Function	marble	

Barrier		Solvent	Percent
B010	micro-crystalline wax		0

Condition

P015 good

Identification

115 visual

Method	Solvent	Percent
040	dry brushing	0
100	rubbed	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
650	AM	AM-II	Unassigned	00831	19	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
651	AM	AM-II	Unassigned	00831	21	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
652	AM	AM-II	Unassigned	00831	25	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
653	AM	AM-II	Unassigned	00831	26	small finds
	Material	mother of pearl		Function	button, general	

Condition

P045 brittle

Identification

115 visual

Method	Solvent	Percent
040	dry brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2113	AM	AM-II	Unassigned	00831	28	unassigned
	Material	bristles		Function	paint brush	

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
654	AM	AM-II	Unassigned	00831	30	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

P105 desiccated

P110 dirty

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
655	AM	AM-II	Unassigned	00831	31	small finds
	Material	metal & shell		Function	pocket knife	

Condition

P110 dirty

Identification

115 visual

Method	Solvent	Percent
040	dry brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
656	AM	AM-II	Unassigned	00831	32	small finds
	Material	hard rubber		Function	-----	

Condition

P110 dirty

Identification

115 visual

Method	Solvent	Percent
040	dry brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
657	AM	AM-II	Unassigned	00831	34	small finds
	Material	cu alloy (copper)		Function	coin, misc.	

Condition

A010 cu o3 (azurite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
658	AM	AM-II	Unassigned	00831	35	small finds
	Material	sn alloy (tin)		Function	serving spoon	

Condition

P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
659	AM	AM-II	Unassigned	00831	36	small finds
	Material	cu alloy (copper)		Function	umbrella parts	

Condition

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2114	AM	AM-II	Unassigned	00831	38	unassigned
	Material	unidentifiable		Function	-----	

Condition

P025 poor

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
660	AM	AM-II	Unassigned	00831	41	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
661	AM	AM-II	Unassigned	00831	42	small finds
	Material	bone/faunal		Function	tooth brush	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
662	AM	AM-II	Unassigned	00831	43	small finds
	Material	bone/faunal		Function	worked object, misc.	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
663	AM	AM-II	Unassigned	00831	44	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
664	AM	AM-II	Unassigned	00831	45	small finds
	Material	bone/faunal		Function	tooth brush	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method	Solvent	Percent
015	brushed	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
665	AM	AM-II	Unassigned	00831	46	small finds

Material shell Function button, general

Condition

P110 dirty

Identification

115 visual

Method	Solvent	Percent
130	vacuum impregnated	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
666	AM	AM-II	Unassigned	00831	47	small finds

Material bone/faunal Function fan/parts

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Method	Solvent	Percent
015	brushed	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
667	AM	AM-II	Unassigned	00831	48	small finds

Material bone/faunal Function button, general

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
668	AM	AM-II	Unassigned	00831	49	small finds

Material leather Function shoe, outsole

Cleaner	Solvent	Percent
B13	phenol 1% c6h2oh	0
L20	tap h2o	0

Condition

B030 bacterial

P105 desiccated

B025 fungal
P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P100 dehydrated
P110 dirty
P200 shrinkage

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	20
C035	peg 200	05	tap water	40

Identification
115 visual

Method		Solvent		Percent
110	scalpel			0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
669	AM	AM-II	Unassigned	00831	50	small finds
	Material	cu alloy (copper)		Function	---	

Condition
A005 cu o2 ca co3 (malachite)
H005 nantokite
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
U005 cu (copper)
P075 corroded
H010 paratakimite

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
670	AM	AM-II	Unassigned	00831	52	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
671	AM	AM-II	Unassigned	00831	53	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
672	AM	AM-II	Unassigned	00831	54	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
673	AM	AM-II	Unassigned	00831	55	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
674	AM	AM-II	Unassigned	00831	56	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
675	AM	AM-II	Unassigned	00831	57	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
676	AM	AM-II	Unassigned	00831	58	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
677	AM	AM-II	Unassigned	00831	59	small finds
	Material	bone/faunal		Function	-----	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
678	AM	AM-II	Unassigned	00831	60	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
679	AM	AM-II	Unassigned	00831	61	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
680	AM	AM-II	Unassigned	00831	62	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
681	AM	AM-II	Unassigned	00831	63	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
682	AM	AM-II	Unassigned	00831	64	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
683	AM	AM-II	Unassigned	00831	65	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
684	AM	AM-II	Unassigned	00831	67	small finds
	Material	cu alloy (copper)		Function	coin, unidentifiable	

Condition

H005 nantokite

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
685	AM	AM-II	Unassigned	00831	68	small finds

Material bone & brass Function unident obj

Barrier		Solvent	Percent
P010	10% b-72		0

Condition

A010 cu o3 (azurite)
A005 cu o2 ca co3 (malachite)
C015 cu o2 (cuprite)
P110 dirty
P105 desiccated
H005 nantokite
P075 corroded
H010 paratakimite

Identification

115 visual

Inhibitor	Solvent		Percent
5	20	ethanol	3

Method	Solvent	Percent
060 hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
686	AM	AM-II	Unassigned	00831	70	small finds

Material cu alloy (copper) Function button, outer-garment

Condition

C015 cu o2 (cuprite)
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
H005 nantokite
U005 cu (copper)
P075 corroded
H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
687	AM	AM-II	Unassigned	00831	71	small finds

Material fe (iron) Function -----

Condition

C010 fe o3 (ferric)
C005 fe o2 (ferrous)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
688	AM	AM-II	Unassigned	00831	72	small finds
	Material	pb alloy (lead)		Function	----	

Barrier		Solvent	Percent
B010	micro-crystalline wax		0

Condition

P075 corroded

Identification

115 visual

Method		Solvent	Percent
060	hand applied		0
110	scalpel		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
689	AM	AM-II	Unassigned	00832	2	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
690	AM	AM-II	Unassigned	00832	4	small finds
	Material	cork		Function	-----	

Condition

P105 desiccated

Identification

115 visual

115 visual

Method		Solvent	Percent
040	dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
691	AM	AM-II	Unassigned	00858	2	small finds
	Material	cu alloy (copper)		Function	straight pin, unidentifiable	

Condition

A005 cu o2 ca co3 (malachite)

H005 nantokite

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
692	AM	AM-II	Unassigned	00858	3	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
693	AM	AM-II	Unassigned	00858	4	small finds
	Material	bone/faunal		Function	tooth brush	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
694	AM	AM-II	Unassigned	00858	5	small finds
	Material	bone/faunal		Function	tooth brush	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
695	AM	AM-II	Unassigned	00858	6	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
696	AN	AN-I	Unassigned	00838	1	ceramic

Material porcelain Function button, outer-garment

Barrier		Solvent	Percent
B010	micro-crystalline wax		0

Condition

P110	dirty

Identification

115	visual

Method		Solvent	Percent
060	hand applied		0
040	dry brushing		0

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2125	AN	AN-I	Unassigned	00839	1	unassigned

Material leather Function ----

Condition

P105	desiccated
P120	discoloration
P170	odorous
B025	fungal
B030	bacterial

Identification

115	visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
697	AN	AN-I	Unassigned	00839	2	small finds

Material leather Function shoe, upper

Condition

B030	bacterial
B025	fungal
P170	odorous
P105	desiccated
P120	discoloration

Consolidant		Solvent		Percent
C035	peg 200	05	tap water	40
C025	glycerine	05	tap water	20

Identification

115	visual

Storage

40	polyethylene bag
15	acid free paper

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2115	AN	AN-I	Unassigned	00839	2	unassigned

Material ---- Function ----

Cleaner		Solvent	Percent
L20	tap h2o		0

B13 phenol 1% c6h2oh 0

Condition

P040 abraded surface

P070 concretions

P080 cracking

P095 crumbling

P100 dehydrated

P110 dirty

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2126	AN	AN-I	Unassigned	00839	3	unassigned
	Material fibrous			Function thread		

Condition

B030 bacterial

P105 desiccated

B025 fungal

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
698	AN	AN-I	Unassigned	00839	4	small finds
	Material wool			Function textile		

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0

Condition

P105 desiccated

P100 dehydrated

P110 dirty

B030 bacterial

B025 fungal

Identification

055 microscope

115 visual

Storage

65 2-ply rag mount

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
699	AN	AN-I	Unassigned	00839	5	small finds
	Material fe (iron)			Function keys		

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

Identification

115 visual

Storage

40 polyethylene bag

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2127	AN	AN-I	Unassigned	00840	1	unassigned
	Material	leather		Function	-----	

Condition

P105 desiccated
P120 discoloration
P170 odorous
B025 fungal
B030 bacterial

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
700	AN	AN-I	Unassigned	00840	2	small finds
	Material	wood		Function	unident obj	

Condition

P110 dirty
P105 desiccated

Identification

115 visual

Method	Solvent	Percent
040	dry brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2128	AN	AN-I	Unassigned	00840	3	unassigned
	Material	fibrous		Function	----	

Condition

P105 desiccated
B025 fungal
B030 bacterial

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
701	AN	AN-I	Unassigned	00840	4	ceramic
	Material	porcelain		Function	button, outer-garment	

Condition

P110 dirty

Identification

115 visual

Method	Solvent	Percent
040	dry brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
702	AN	AN-I	Unassigned	00879	1	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
703	AN	AN-I	Unassigned	00879	2	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
704	AN	AN-I	Unassigned	00879	3	small finds
	Material	mother of pearl		Function	---	

Barrier		Solvent	Percent
P010	10% b-72		0

Cleaner		Solvent	Percent
B05	70% ethanol		0
B05	70% ethanol		0

Condition

P105 desiccated

P110 dirty

P111

Identification

115 visual

Method		Solvent	Percent
040	dry brushing		0
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
705	AN	AN-I	Unassigned	00879	4	small finds
	Material	bone/faunal		Function	lice comb	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
706	AN	AN-I	Unassigned	00879	5	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005	cu o2 ca co3 (malachite)
H005	nantokite
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
P075	corroded
H010	paratakimite

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2116	AN	AN-I	Unassigned	00879	5	unassigned
	Material	-----		Function	-----	

Condition

U005	cu (copper)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
707	AN	AN-I	Unassigned	00879	6	small finds
	Material	wood		Function	unident obj	

Condition

P105	desiccated
P110	dirty

Identification

115	visual

Method	Solvent	Percent
040	dry brushing	0

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
708	AN	AN-I	Unassigned	00879	8	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

C015	cu o2 (cuprite)
A010	cu o3 (azurite)
A005	cu o2 ca co3 (malachite)
H005	nantokite
P075	corroded
H010	paratakimite

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
709	AN	AN-I	Unassigned	00879	9	small finds
	Material fe (iron)			Function keys		

Condition
- C005 fe o2 (ferrous)
- C010 fe o3 (ferric)
- P075 corroded

Identification
- 115 visual

Storage
- 40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2117	AN	AN-I	Unassigned	00879	9	unassigned
	Material -----			Function -----		

Condition
- U005 cu (copper)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
710	AN	AN-I	Unassigned	00879	10	small finds
	Material pb (lead)			Function lead shot		

Condition
- A015 pb ca co3 (lead)
- CO20
- P075 corroded

Identification
- 115 visual

Storage
- 40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
711	AN	AN-I	Unassigned	00879	11	small finds
	Material bone/faunal			Function button, outer-garment		

Condition
- P105 desiccated
- P110 dirty

Identification
- 115 visual

Method	Solvent	Percent
040 dry brushing		0

Storage
- 40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
712	AN	AN-I	Unassigned	00879	12	small finds
	Material ag plated (silver)			Function culinary utensil handle, misc.		

Condition
- C015 cu o2 (cuprite)
- H005 nantokite
- A010 cu o3 (azurite)
- A005 cu o2 ca co3 (malachite)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2118	AN	AN-I	Unassigned	00879	12	unassigned
	Material -----			Function -----		

Condition

U005 cu (copper)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
713	AN	AN-I	Unassigned	00879	13	small finds
	Material cu alloy (copper)			Function coin, unidentifiable		

Condition

A005 cu o2 ca co3 (malachite)

H005 nantokite

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2119	AN	AN-I	Unassigned	00879	13	unassigned
	Material -----			Function -----		

Condition

U005 cu (copper)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
714	AN	AN-I	Unassigned	00879	14	small finds
	Material fe (iron)			Function -----		

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
715	AN	AN-II	Unassigned	00882	1	small finds
	Material metal & glass			Function button, outer-garment		

Condition

A005 cu o2 ca co3 (malachite)

H005 nantokite

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2120	AN	AN-II	Unassigned	00882	1	unassigned
	Material -----			Function ----		

Condition

U005 cu (copper)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
716	AN	AN-II	Unassigned	00882	2	small finds
	Material bone/faunal			Function button, outer-garment		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
717	AN	AN-II	Unassigned	00882	3	small finds
	Material fe (iron)			Function button, outer-garment		

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
718	AN	AN-II	Unassigned	00882	4	small finds
	Material bone/faunal			Function button, outer-garment		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
719	AN	AN-II	Unassigned	00882	5	small finds
	Material wood			Function unident obj		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method	Solvent	Percent
040 dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
720	AN	AN-II	Unassigned	00882	6	small finds
	Material	wood & ferrous metal		Function	handle, miscellaneous	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P105 desiccated

P110 dirty

P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
721	AN	AN-II	Unassigned	00882	7	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2121	AN	AN-II	Unassigned	00882	7	*unassigned*
	Material	----		Function	----	

Condition

P110 dirty

P105 desiccated

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
722	AN	AN-II	Unassigned	00882	10	small finds
	Material	fe (iron)		Function	washer	

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
723	AN	AN-II	Unassigned	00882	11	small finds
	Material fe (iron)			Function unident obj		

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
724	AN	AN-II	Unassigned	00882	12	small finds
	Material fe (iron)			Function unident obj		

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
725	AN	AN-II	Unassigned	00882	13	small finds
	Material cu alloy (copper)			Function coin, misc.		

Condition

A005 cu o2 ca co3 (malachite)

H005 nantokite

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2122	AN	AN-II	Unassigned	00882	13	unassigned
	Material -----			Function -----		

Condition

U005 cu (copper)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
726	AN	AN-II	Unassigned	00882	14	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

C015 cu o2 (cuprite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2123	AN	AN-II	Unassigned	00882	14	unassigned
	Material	-----		Function	----	

Condition

U005 cu (copper)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2129	AN	AN-II	Unassigned	00882	15	unassigned
	Material	leather		Function	-----	

Condition

P105 desiccated

P120 discoloration

P170 odorous

B025 fungal

B030 bacterial

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
727	AN	AN-II	Unassigned	00882	16	small finds
	Material	bone/faunal		Function	worked object, misc.	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
728	AN	AN-III	Unassigned	00920	1	ceramic
	Material	clay		Function	-----	

Condition

P110 dirty

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
729	AN	AN-III	Unassigned	00920	3	small finds
	Material shell			Function	button, outer-garment	

Barrier		Solvent	Percent
B010	micro-crystalline wax		0

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Method		Solvent	Percent
060	hand applied		0
040	dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
730	AN	AN-III	Unassigned	00920	4	small finds
	Material porcelain			Function	button, outer-garment	

Barrier		Solvent	Percent
B010	micro-crystalline wax		0

Condition

P110 dirty

Identification

115 visual

Method		Solvent	Percent
040	dry brushing		0
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
731	AN	AN-III	Unassigned	00920	5	ceramic
	Material stoneware			Function	marble	

Barrier		Solvent	Percent
B010	micro-crystalline wax		0

Condition

P110 dirty

Identification

115 visual

Method		Solvent	Percent
060	hand applied		0
040	dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
732	AN	AN-III	Unassigned	00920	6	ceramic
	Material clay			Function	marble	

Barrier		Solvent	Percent

B010 micro-crystalline wax 0

Condition

P110 dirty

Identification

115 visual

Method	Solvent	Percent
060	hand applied	0
040	dry brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
733	AN	AN-III	Unassigned	00920	7	small finds

Material shell Function button, outer-garment

Condition

P110 dirty

P105 *desiccated*

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
734	AN	AN-III	Unassigned	00920	8	small finds

Material bone/faunal Function button, outer-garment

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
735	AN	AN-III	Unassigned	00920	9	small finds

Material cu alloy (copper) Function unident obj

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
736	AN	AN-III	Unassigned	00920	10	small finds

Material leather Function shoe part, misc.

Cleaner	Solvent	Percent
B13	phenol 1% c6h2oh	0
L20	tap h2o	0

Condition

P170 odorous

B025 fungal

B030 bacterial

P120 discoloration
P105 desiccated
P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P100 dehydrated
P110 dirty
P200 shrinkage

Consolidant		Solvent		Percent
C035	peg 200	05	tap water	40
C025	glycerine	05	tap water	20

Identification
115 visual

Method		Solvent	Percent
075	immersion		0
115	swabbed		0

Storage
40 polyethylene bag
15 acid free paper

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
737	AN	AN-III	Unassigned	00920	11	small finds
	Material wood			Function	unident obj	

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Method		Solvent	Percent
040	dry brushing		0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
738	AN	AN-III	Unassigned	00920	12	small finds
	Material fe (iron)			Function	nail, square cut	

Condition
C010 fe o3 (ferric)
C005 fe o2 (ferrous)
P075 corroded

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
739	AN	AN-III	Unassigned	00920	13	small finds
	Material wool			Function	textile	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0

Condition

P105	desiccated
B025	fungal
B030	bacterial
P045	brittle
P100	dehydrated
P110	dirty
P120	discoloration
P135	encrusted
P155	fragmented
P215	staining
B005	mold
B010	mildew
B030	bacterial

Identification

055	microscope
115	visual

Storage

40	polyethylene bag
15	acid free paper

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
740	AN	AN-III	Unassigned	00920	14	small finds
	Material wood			Function	-----	

Condition

P105	desiccated
P110	dirty

Identification

115	visual

Method	Solvent	Percent
040	dry brushing	0

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
741	AN	AN-III	Unassigned	00920	15	small finds
	Material cu alloy (copper)			Function	unident obj	

Condition

A005	cu o2 ca co3 (malachite)
C015	cu o2 (cuprite)
A010	cu o3 (azurite)
H005	nantokite
U005	cu (copper)
P075	corroded
H010	paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
742	AN	AN-III	Unassigned	00920	17	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

H005 nantokite

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
743	AN	AN-III	Unassigned	00920	18	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
744	AN	AN-III	Unassigned	00920	19	small finds
	Material	shell		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2130	AN	AN-III	Unassigned	00920	20	unassigned
	Material	wool		Function	textile	

Condition

P105 desiccated

P110 dirty

B030 bacterial

B025 fungal

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
745	AN	AN-III	Unassigned	00920	21	small finds

Material wool Function textile

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0

Condition

P105 desiccated
P110 dirty
B025 fungal
B030 bacterial
P045 brittle
P100 dehydrated
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B010 mildew

Identification

115 visual
115 visual

Storage

40 polyethylene bag
65 2-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2131	AN	AN-III	Unassigned	00920	22	unassigned

Material leather Function -----

Condition

B030 bacterial
P105 desiccated
P120 discoloration
P170 odorous
B025 fungal

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
746	AN	AN-III	Unassigned	00920	24	small finds

Material mother of pearl Function button, outer-garment

Condition

P110 dirty
P105 desiccated
P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
747	AN	AN-III	Unassigned	00920	25	small finds
	Material bone/faunal			Function -----		

Condition
- P110 dirty
- P105 desiccated

Identification
- 055 microscope

Storage
- 40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2132	AN	AN-III	Unassigned	00920	210	unassigned
	Material -----			Function ----		

Identification
- 115 visual

Storage
- 65 2-ply rag mount
- 40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
748	AN	AN-III	Unassigned	00927	1	small finds
	Material leather			Function household, misc.		

Cleaner		Solvent	Percent
B13	phenol 1% c6h2oh		0
L20	tap h2o		0

Condition
- P120 discoloration
- P105 desiccated
- P170 odorous
- B025 fungal
- B030 bacterial
- P045 brittle
- P070 concretions
- P080 cracking
- P095 crumbling
- P100 dehydrated
- P200 shrinkage

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	20
C035	peg 200	05	tap water	40

Identification
- 115 visual

Method		Solvent	Percent
075	immersion		0
115	swabbed		0

Storage
- 40 polyethylene bag

15 acid free paper

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
749	AN	AN-III	Unassigned	00927	2	small finds
	Material	cu alloy (copper)		Function	button	

Condition

C015 cu o2 (cuprite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
750	AN	AN-III	Unassigned	00927	3	small finds
	Material	wood		Function	unident obj	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Method	Solvent	Percent
040 dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
751	AN	AN-III	Unassigned	00927	4	small finds
	Material	mother of pearl		Function	button, outer-garment	

Barrier	Solvent	Percent
B010 micro-crystalline wax		0

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method	Solvent	Percent
040 dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
752	AN	AN-III	Unassigned	00927	5	small finds
	Material	clay		Function	----	

Barrier	Solvent	Percent
P010 10% b-72		0

Condition

P110 dirty

Identification

115 visual

Inhibitor		Solvent		Percent
5		20	ethanol	3

Method		Solvent	Percent
040	dry brushing		0
130	vacuum impregnated		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
753	AN	AN-III	Unassigned	00927	6	small finds

Material wood & ferrous metal Function unident obj

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P110 dirty

P105 desiccated

P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
754	AN	AN-III	Unassigned	00927	7	small finds

Material leather Function shoe part, misc.

Cleaner		Solvent	Percent
L20	tap h2o		0
B13	phenol 1% c6h2oh		0

Condition

B030 bacterial

P170 odorous

P120 discoloration

P105 desiccated

B025 fungal

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P100 dehydrated

P200 shrinkage

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	20
C035	peg 200	05	tap water	40

Identification

115 visual

Method		Solvent	Percent
075	immersion		0
115	swabbed		0

Storage

15	acid free paper
40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
755	AN	AN-III	Unassigned	00927	8	small finds

Material fe (iron) Function button, outer-garment

Barrier		Solvent	Percent
B010	micro-crystalline wax		0

Condition

C010	fe o3 (ferric)
C005	fe o2 (ferrous)
P075	corroded

Identification

115	visual

Method		Solvent	Percent
085	infused		0

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
756	AN	AN-III	Unassigned	00927	10	small finds

Material cu alloy (copper) Function straight pin, one piece construction

Condition

A005	cu o2 ca co3 (malachite)
H005	nantokite
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
U005	cu (copper)
P075	corroded
H010	paratakimite

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
757	AN	AN-III	Unassigned	00927	11	small finds

Material cu alloy (copper) Function misc. fastener

Condition

C015	cu o2 (cuprite)
A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
H005	nantokite
U005	cu (copper)
P075	corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
758	AN	AN-III	Unassigned	00927	12	small finds
	Material glass			Function bead		

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
759	AN	AN-III	Unassigned	00927	13	small finds
	Material cu alloy (copper)			Function -----		

Condition

A005 cu o2 ca co3 (malachite)

H005 nantokite

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
760	AN	AN-III	Unassigned	00927	15	small finds
	Material cu alloy (copper)			Function button, outer-garment		

Condition

C015 cu o2 (cuprite)

H005 nantokite

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
761	AN	AN-III	Unassigned	00927	16	small finds
	Material pb (lead)			Function knob		

Condition

C020 pb o2 (lead)

A015 pb ca co3 (lead)

P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
762	AN	AN-III	Unassigned	00927	17	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
763	AN	AN-III	Unassigned	00927	18	small finds
	Material	cu alloy (copper)		Function	straight pin, unidentifiable	

Condition

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
764	AN	AN-III	Unassigned	00927	20	small finds
	Material	wool		Function	cloth fragment	

Cleaner	Solvent	Percent
L20	tap h2o	0
B13	phenol 1% c6h2oh	0

Condition

P105 desiccated

B030 bacterial

B025 fungal

P110 dirty

P045 brittle

P100 dehydrated

P120 discoloration

P135 encrusted
P155 fragmented
P215 staining
B010 mildew

Identification
055 microscope
115 visual

Storage
40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
765	AN	AN-III	Unassigned	00927	21	small finds
	Material	bone & brass		Function	handle, miscellaneous	

Barrier		Solvent	Percent
B010	micro-crystalline wax		0

Condition
A005 cu o2 ca co3 (malachite)
P105 desiccated
P110 dirty
C015 cu o2 (cuprite)
A010 cu o3 (azurite)
H005 nantokite
P075 corroded
H010 paratakimite

Identification
115 visual

Method		Solvent	Percent
060	hand applied		0
040	dry brushing		0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
766	AN	AN-III	Unassigned	00927	23	small finds
	Material	bone/faunal		Function	unident obj	

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
767	AN	AN-III	Unassigned	00927	24	small finds
	Material	mother of pearl		Function	button, outer-garment	

Barrier		Solvent	Percent

B010 micro-crystalline wax 0

Condition

P110 dirty

P105 desiccated

P111

Identification

115 visual

Method	Solvent	Percent
040	dry brushing	0
060	hand applied	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
768	AN	AN-III	Unassigned	00927	25	small finds

Material bone/faunal Function button, outer-garment

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
769	AN	AN-III	Unassigned	00927	26	small finds

Material cu alloy (copper) Function coin, unidentifiable

Condition

H005 nantokite

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
770	AN	AN-III	Unassigned	00927	27	small finds

Material mother of pearl Function button, outer-garment

Barrier	Solvent	Percent
B010	micro-crystalline wax	0

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method	Solvent	Percent
040	dry brushing	0
060	hand applied	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
771	AN	AN-III	Unassigned	00927	28	small finds

Material bone/faunal Function button, under-garment

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
772	AN	AN-III	Unassigned	00927	30	small finds

Material cork Function -----

Condition

U005 *cu (copper)*

Identification

115 visual

Method	Solvent	Percent
040	dry brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
773	AN	AN-III	Unassigned	00927	31	small finds

Material cu alloy (copper) Function thimble

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
774	AN	AN-III	Unassigned	00927	32	small finds

Material bone/faunal Function button, outer-garment

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2134	AN	AN-III	Unassigned	00946	0	unassigned
	Material ----			Function	shoe part, misc.	

Condition

H005 nantokite

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
775	AN	AN-III	Unassigned	00946	1	small finds
	Material leather			Function	unident obj	

Cleaner		Solvent	Percent
L15	dei-h2o (deionized water)		0
B13	phenol 1% c6h2oh		0

Condition

P105 desiccated
B030 bacterial
B025 fungal
P170 odorous
P120 discoloration
P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P100 dehydrated
P200 shrinkage
B005 mold

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	20
C035	peg 200	05	tap water	40

Identification

115 visual

Method		Solvent	Percent
075	immersion		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
776	AN	AN-III	Unassigned	00946	2	small finds
	Material leather			Function	shoe part, misc.	

Cleaner		Solvent	Percent
B13	phenol 1% c6h2oh		0
L15	dei-h2o (deionized water)		0

Condition

B030 bacterial

B025	fungal
P105	desiccated
P120	discoloration
P170	odorous
P045	brittle
P070	concretions
P080	cracking
P095	crumbling
P100	dehydrated
P200	shrinkage
B005	mold

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	20
C035	peg 200	05	tap water	40

Identification

115	visual

Method		Solvent	Percent
075	immersion		0
115	swabbed		0

Storage

40	polyethylene bag
15	acid free paper

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
777	AN	AN-III	Unassigned	00946	3	small finds
	Material	bone & brass		Function	button, outer-garment	

Condition

H005	nantokite
P105	desiccated
P110	dirty
C015	cu o2 (cuprite)
A010	cu o3 (azurite)
A005	cu o2 ca co3 (malachite)
U005	cu (copper)
H010	paratakimite

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
778	AN	AN-III	Unassigned	00946	4	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005	cu o2 ca co3 (malachite)
C015	cu o2 (cuprite)
A010	cu o3 (azurite)
H005	nantokite

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
779	AN	AN-III	Unassigned	00946	5	floral
	Material wood			Function	unident obj	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method	Solvent	Percent
040	dry brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
780	AN	AN-III	Unassigned	00946	6	small finds
	Material cu alloy (copper)			Function	coin, misc.	

Condition

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

H005 nantokite

A010 cu o3 (azurite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
781	AN	AN-III	Unassigned	00946	7	small finds
	Material wood			Function	handle, miscellaneous	

Barrier	Solvent	Percent
B010	micro-crystalline wax	0

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
782	AN	AN-III	Unassigned	00946	8	small finds

Material clay Function -----

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
783	AN	AN-III	Unassigned	00946	9	small finds

Material cu alloy (copper) Function bird cage hook

Condition

A006

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
784	AN	AN-III	Unassigned	00946	10	small finds

Material fe (iron) Function buckles

Condition

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
785	AN	AN-III	Unassigned	00946	11	small finds

Material fe (iron) Function bead

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P075 corroded

Identification

115 visual

Method	Solvent	Percent
040 dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
786	AN	AN-III	Unassigned	00946	12	small finds

Material bone/faunal Function button, outer-garment

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
787	AN	AN-III	Unassigned	00946	13	small finds
	Material shell			Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
788	AN	AN-III	Unassigned	00946	15	small finds
	Material cu alloy (copper)			Function	tack, upholstery	

Condition

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
789	AN	AN-III	Unassigned	00946	16	small finds
	Material cu alloy (copper)			Function	button, outer-garment	

Condition

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

P075 corroded

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2135	AN	AN-III	Unassigned	00946	17	unassigned
	Material	leather		Function	-----	

Condition

P070 concretions
P080 cracking
P085 crazing
P100 dehydrated
P200 shrinkage
B005 mold
P045 brittle
B025 fungal
P105 desiccated
P120 discoloration
P170 odorous
B030 bacterial

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
790	AN	AN-III	Unassigned	00946	18	small finds
	Material	bone/faunal		Function	lice comb	

Condition

P110 dirty
P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
791	AN	AN-III	Unassigned	00946	19	small finds
	Material	bone/faunal		Function	handle, miscellaneous	

Condition

P110 dirty
P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
792	AN	AN-III	Unassigned	00946	20	small finds
	Material	bone/faunal		Function	-----	

Condition

P015 good

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2136	AN	AN-III	Unassigned	00946	21	unassigned
	Material -----			Function -----		

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
793	AN	AN-III	Unassigned	00951	1	small finds
	Material leather			Function cloth fragment		

Cleaner		Solvent	Percent
L15	dei-h2o (deionized water)		0

Condition

P045	brittle
P070	concretions
P080	cracking
P095	crumbling
P100	dehydrated
P105	desiccated
P110	dirty
P200	shrinkage
B005	mold
B025	fungal
B030	bacterial

Consolidant		Solvent		Percent
C035	peg 200	05	tap water	40
C025	glycerine	05	tap water	20

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
794	AN	AN-III	Unassigned	00951	2	small finds
	Material bone/faunal			Function button, outer-garment		

Condition

P105	desiccated
P110	dirty

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
795	AN	AN-III	Unassigned	00951	4	small finds
	Material combinations			Function -----		

Barrier		Solvent	Percent
P010	10% b-72		0
B010	micro-crystalline wax		0

Condition

C005	fe o2 (ferrous)
C010	fe o3 (ferric)
C010	fe o3 (ferric)
C015	cu o2 (cuprite)
A005	cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

U005 cu (copper)

Consolidant		Solvent		Percent
P005	b-72	35	acetone	12

Inhibitor	Solvent		Percent
15			0
5	20	ethanol	3

Method		Solvent	Percent
040	dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
796	AN	AN-III	Unassigned	00951	5	small finds
	Material	wood		Function	domino	

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
797	AN	AN-III	Unassigned	00951	6	small finds
	Material	wool		Function	-----	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2137	AN	AN-III	Unassigned	00951	7	unassigned
	Material	leather		Function	unident obj	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
798	AN	AN-III	Unassigned	00951	8	small finds
	Material	fe (iron)		Function	button, outer-garment	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Method		Solvent	Percent
050	fiber glass bristle brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
799	AN	AN-III	Unassigned	00951	9	small finds
	Material	fe (iron)		Function	-----	

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
800	AN	AN-III	Unassigned	00951	10	small finds
	Material	clay		Function	-----	

Condition

P105 desiccated

P110 dirty

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
801	AN	AN-III	Unassigned	00951	11	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
802	AN	AN-III	Unassigned	00951	13	floral
	Material	wood		Function	unident obj	

Condition

P105 desiccated

P110 dirty

Method	Solvent	Percent
040 dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
803	AN	AN-III	Unassigned	00951	14	small finds
	Material	cu alloy (copper)		Function	button, general	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2138	AN	AN-III	Unassigned	00951	15	unassigned
	Material	----		Function	-----	

Condition

H005 nantokite

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
804	AN	AN-III	Unassigned	00951	16	small finds
	Material	mother of pearl		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
805	AN	AN-III	Unassigned	00951	17	small finds
	Material	cu alloy (copper)		Function	----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
806	AN	AN-III	Unassigned	00951	18	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

U005 cu (copper)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

U005 cu (copper)

Method	Solvent	Percent
050	fiber glass bristle brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
807	AN	AN-III	Unassigned	00951	19	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
808	AN	AN-III	Unassigned	00951	20	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
809	AN	AN-III	Unassigned	00951	21	small finds
	Material	zn (zinc)		Function	misc object (see written comments)	

Barrier	Solvent	Percent
B010	micro-crystalline wax	0

Condition

P015 good

C030 zn o2 (zinc)

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
810	AN	AN-III	Unassigned	00952	1	small finds
	Material	wood		Function	unident obj	

Condition

P105 desiccated

P110 dirty

Method	Solvent	Percent
040 dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2139	AN	AN-III	Unassigned	00952	2	unassigned

Material glass Function seed bead

Condition

P105 desiccated

P110 dirty

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
811	AN	AN-III	Unassigned	00952	3	small finds

Material cu alloy (copper) Function -----

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
812	AN	AN-III	Unassigned	00952	4	small finds

Material cu alloy (copper) Function unident obj

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Method	Solvent	Percent
050 fiber glass bristle brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
813	AN	AN-III	Unassigned	00952	5	small finds

Material mother of pearl Function button, outer-garment

Condition

P105 desiccated

P110 dirty

Consolidant	Solvent		Percent
P005 b-72	35	acetone	12

Method		Solvent	Percent
130	vacuum impregnated		0
040	dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
814	AN	AN-III	Unassigned	00952	6	small finds
	Material cork			Function -----		

Condition

P105 desiccated

P110 dirty

Method		Solvent	Percent
040	dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
815	AN	AN-III	Unassigned	00952	7	small finds
	Material fe (iron)			Function unident obj		

Condition

P075 corroded

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
816	AN	AN-III	Unassigned	00952	9	small finds
	Material bone & ferrous metal			Function handle, miscellaneous		

Barrier		Solvent	Percent
B015	hot wax		0

Cleaner		Solvent	Percent
Y05	electrolytic reduction		0

Condition

P105 desiccated

P110 dirty

P075 corroded

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Inhibitor		Solvent		Percent
15		05	tap water	0

Method		Solvent	Percent
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2461	AN	AN-III	Unassigned	00952	10	small finds
	Material leather			Function shoe part, misc.		

Cleaner	Solvent	Percent

L05 soak 10 deionized water 100

Condition

P105 desiccated

P110 dirty

P155 fragmented

P170 odorous

Future Step

147 stabilized - further treatment required

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
817	AN	AN-III	Unassigned	00986	2	small finds
	Material	cu alloy (copper)		Function	straight pin, wrapped head	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
818	AN	AN-III	Unassigned	00986	4	small finds
	Material	bone/faunal		Function	----	

Condition

P105 desiccated

P110 dirty

Storage

15 acid free paper

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
819	AN	AN-III	Unassigned	00986	7	small finds
	Material	ag plated (silver)		Function	tea spoon	

Method	Solvent	Percent
040 dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
820	AN	AN-III	Unassigned	00986	8	small finds
	Material	mother of pearl		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
821	AN	AN-III	Unassigned	00986	9	small finds

Material bone/faunal Function button, outer-garment

Condition

P110 dirty

P105 desiccated

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
822	AN	AN-III	Unassigned	00986	10	small finds

Material hard rubber Function -----

Condition

P015 good

Method	Solvent	Percent
125	ultra-sonic	0
040	dry brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
823	AN	AN-III	Unassigned	00986	11	small finds

Material clay Function -----

Condition

P110 dirty

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
824	AN	AN-III	Unassigned	00986	13	small finds

Material cu alloy (copper) Function handle, miscellaneous

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Method	Solvent	Percent
050	fiber glass bristle brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
825	AN	AN-III	Unassigned	00986	14	small finds

Material bone/faunal Function worked object, misc.

Condition

P105 desiccated

P110 dirty

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
826	AN	AN-III	Unassigned	00986	15	small finds
	Material	pb (lead)		Function	-----	

Barrier		Solvent	Percent
B010	micro-crystalline wax		0

Condition

C020	pb o2 (lead)
A015	pb ca co3 (lead)

Method		Solvent	Percent
040	dry brushing		0
060	hand applied		0

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
827	AN	AN-III	Unassigned	00986	16	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
H005	nantokite
C015	cu o2 (cuprite)
U005	cu (copper)

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
828	AN	AN-III	Unassigned	00986	17	small finds
	Material	cu alloy (copper)		Function	straight pin, wrapped head	

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
H005	nantokite
C015	cu o2 (cuprite)
U005	cu (copper)

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
829	AN	AN-III	Unassigned	00986	18	small finds
	Material	fe (iron)		Function	unident obj	

Condition

C005	fe o2 (ferrous)
C010	fe o3 (ferric)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2124	AN	AN-III	Unassigned	00986	18	unassigned
	Material	-----		Function	-----	

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
830	AN	Unassigned	Unassigned	00993	1	small finds

Material bone/faunal Function button, outer-garment

Barrier	Solvent	Percent
B010	micro-crystalline wax	0

Condition

P105 desiccated

P110 dirty

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
831	AN	Unassigned	Unassigned	00993	2	small finds

Material cu alloy (copper) Function -----

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
832	B	B-I	Unassigned	00121	1	small finds

Material cu alloy (copper) Function screw

Condition

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
833	B	B-I	Unassigned	00121	2	small finds

Material au plate (gold) Function furniture, misc. - other (see written comments)

Condition

P015 good

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
834	B	B-I	Unassigned	00121	3	small finds

Material cu alloy (copper) Function straight pin, one piece construction

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2282	B	B-I	Unassigned	00121	4	small finds
	Material	cu alloy (copper)		Function	----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
835	B	B-I	Unassigned	00121	4	unassigned
	Material	-----		Function	----	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2385	B	B-I	Unassigned	00121	5	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A005 cu o2 ca co3 (malachite)

B045 sulphide deposits

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
836	B	B-I	Unassigned	00140	1	small finds
	Material	fe (iron)		Function	bottle cap	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2192	B	B-I	Unassigned	00140	2	small finds
	Material	cu alloy (copper)		Function	buckles	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
837	B	B-II	Unassigned	00143	1	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
838	B	B-II	Unassigned	00144	2	small finds
	Material	*cu alloy (copper)*		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

H005 nantokite

A010 *cu o3 (azurite)*

U005 cu (copper)

Identification

115 visual

Storage

40 *polyethylene* bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
839	B	B-II	Unassigned	00144	5	small finds
	Material	cu alloy (copper)		Function	coin, unidentifiable	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
840	B	B-II	Unassigned	00144	6	small finds
	Material	fe (iron)		Function	button	

Condition

C005 fe o2 (ferrous)

C015 cu o2 (cuprite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
841	B	B-II	Unassigned	00144	7	small finds
	Material	cu alloy (copper)		Function	wire, miscellaneous	

Condition

U005 cu (copper)

H005 nantokite
C015 cu o2 (cuprite)
A010 cu o3 (azurite)
A005 cu o2 ca co3 (malachite)
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
842	B	B-II	Unassigned	00144	8	small finds
	Material	cu alloy (copper)		Function	-----	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2355	B	B-II	Unassigned	00144	9	small finds
	Material	fe (iron)		Function	ax	

Condition
C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Identification
115 visual

Inhibitor	Solvent	Percent
Q050 CRC-336		0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
844	B	B-II	Unassigned	00157	1	small finds
	Material	combinations		Function	button, outer-garment	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C005 fe o2 (ferrous)
C010 fe o3 (ferric)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

116 x-ray

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
845	B	B-II	Unassigned	00157	2	small finds
	Material	bone/faunal		Function	button, outer-garment	

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Method	Solvent	Percent
115	swabbed	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
846	B	B-II	Unassigned	00169	2	small finds
	Material	bone/faunal		Function	----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
847	B	B-II	Unassigned	00170	1	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
848	B	B-II	Unassigned	00170	2	small finds
	Material	cu alloy (copper)		Function	America - half dime - shield	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
849	B	B-II	Unassigned	00170	3	small finds
	Material	cu alloy (copper)		Function	unident obj	

Barrier		Solvent		Percent
P015	15% b-72	35	acetone	15

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Inhibitor		Solvent		Percent
5		20	ethanol	3

Method		Solvent	Percent
060	hand applied		0
050	fiber glass bristle brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
850	B	B-II	Unassigned	00170	5	small finds
	Material	mother of pearl		Function	button, outer-garment	

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Method		Solvent	Percent
115	swabbed		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
851	B	B-II	Unassigned	00170	6	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

H005 nantokite

A005 cu o2 ca co3 (malachite)
C015 cu o2 (cuprite)
A010 cu o3 (azurite)
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
852	B	B-II	Unassigned	00170	7	small finds
	Material	metal & leather		Function	eyelet	

Condition
P105 desiccated
H005 nantokite
U005 cu (copper)
P110 dirty
C015 cu o2 (cuprite)
A010 cu o3 (azurite)
A005 cu o2 ca co3 (malachite)
C005 *fe o2 (ferrous)*
C010 fe o3 (ferric)

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	12

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
853	B	B-II	Unassigned	00178	1	small finds
	Material	cu alloy (copper)		Function	America - small cent, unident	

Condition
U005 cu (copper)
A010 cu o3 (azurite)
H005 nantokite
C015 cu o2 (cuprite)
A005 cu o2 ca co3 (malachite)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
854	B	B-II	Unassigned	00178	2	small finds
	Material	metal & cloth		Function	button, cloth covered	

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

C010 fe o3 (ferric)
C005 fe o2 (ferrous)
P105 desiccated
P110 dirty
P100 dehydrated
P100 dehydrated

Consolidant		Solvent		Percent
E005	wheat paste	05	tap water	3
P005	b-72	35	acetone	12

Identification
115 visual

Method		Solvent	Percent
045	exacto		0
015	brushed		0
035	dripped		0

Storage
40 polyethylene bag
45 polyethylene box
60 spun polyester (rich fab)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
855	B	B-II	Unassigned	00184	1	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)
A005 cu o2 ca co3 (malachite)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
856	B	B-II	Unassigned	00184	2	small finds
	Material	cu alloy (copper)		Function	-----	

Condition
U005 cu (copper)
H005 nantokite
C015 cu o2 (cuprite)
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
857	B	B-II	Unassigned	00184	3	small finds
	Material	cu alloy (copper)		Function	knob	

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite
U005	cu (copper)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
858	B	B-II	Unassigned	00184	5	small finds
	Material	cu alloy (copper)		Function	brace	

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite
U005	cu (copper)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
859	B	B-II	Unassigned	00184	6	small finds
	Material	cu alloy (copper)		Function	hook, clothing	

Condition

H005	nantokite
U005	cu (copper)
A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
860	B	B-II	Unassigned	00184	7	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
861	B	B-II	Unassigned	00184	8	small finds
	Material	cu alloy (copper)		Function	button	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
862	B	B-II	Unassigned	00184	10	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
863	B	B-II	Unassigned	00184	12	small finds
	Material	fe (iron)		Function	button, cloth covered	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
864	B	B-II	Unassigned	00184	13	small finds
	Material	cu alloy (copper)		Function	America - large cent, unident	

Condition

H005 nantokite

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
865	B	B-II	Unassigned	00184	15	small finds
	Material	mother of pearl		Function	button, outer-garment	

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Method		Solvent	Percent
115	swabbed		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
866	B	B-II	Unassigned	00184	16	small finds
	Material	mother of pearl		Function	-----	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
867	B	B-II	Unassigned	00184	17	small finds
	Material	fe (iron)		Function	button, outer-garment	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
868	B	B-II	Unassigned	00202	1	small finds
	Material	fe (iron)		Function	buckles	

Barrier		Solvent	Percent
B010	micro-crystalline wax		0

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Method	Solvent	Percent
050	fiber glass bristle brushing	0
060	hand applied	0
045	exacto	0

Storage

60 spun polyester (rich fab)

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
869	B	B-II	Unassigned	00202	2	small finds
	Material	fe (iron)		Function	buckles	

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
932	B	B-II	Unassigned	00669	1	small finds
	Material	fe (iron)		Function	button	

Condition

C010 fe o3 (ferric)

P025 poor

C005 fe o2 (ferrous)

Identification

115 visual

Method	Solvent	Percent
050	fiber glass bristle brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
933	B	B-II	Unassigned	00669	2	small finds
	Material	cu alloy (copper)		Function	America - small cent - indian head	

Condition

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

U005 cu (copper)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
934	B	B-II	Unassigned	00669	3	small finds
	Material	mother of pearl		Function	button, outer-garment	

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method		Solvent	Percent
115	swabbed		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
935	B	B-II	Unassigned	00669	4	small finds
	Material	cu alloy (copper)		Function	activity, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
936	B	B-II	Unassigned	00669	5	small finds
	Material	cu alloy (copper)		Function	key hole/lock part	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
937	B	B-II	Unassigned	00669	6	small finds
	Material	metal & cloth		Function	button, cloth covered	

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

P100 dehydrated

P110 dirty

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Consolidant		Solvent		Percent
E005	wheat paste	05	tap water	3
P005	b-72	35	acetone	12

Identification

115 visual

Method		Solvent	Percent
035	dripped		0
045	exacto		0
015	brushed		0

Storage

40 polyethylene bag

45 polyethylene box

60 spun polyester (rich fab)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
938	B	B-II	Unassigned	00669	7	small finds
	Material	calcareous cement		Function	washer	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
939	B	B-II	Unassigned	00669	9	small finds
	Material	combinations		Function	umbrella parts	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
940	B	B-II	Unassigned	00669	10	small finds
	Material	combinations		Function	-----	

Condition

C005 fe o2 (ferrous)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C010 fe o3 (ferric)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
941	B	B-II	Unassigned	00669	11	small finds
	Material	pb (lead)		Function	-----	

Condition

A015 pb ca co3 (lead)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
942	B	B-II	Unassigned	00669	12	small finds
	Material	plastic		Function	unident obj	

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
943	B	B-II	Unassigned	00669	14	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
944	B	B-II	Unassigned	00669	15	small finds
	Material	mother of pearl		Function	button, outer-garment	

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2469	B	B-II	Unassigned	00669	16	small finds

Material wool Function cloth fragment

Cleaner		Solvent		Percent
L05	soak	10	deionized water	100

Comment

131 conserved

Condition

B005 mold
B010 mildew
P020 fair
P045 brittle
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
945	B	B-II	Unassigned	00669	17	small finds

Material glass Function -----

Condition

P145 flaking-surface
P110 dirty
P050 broken

Consolidant		Solvent	Percent
P010	50% b-72 (hmg)		0

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
946	B	B-II	Unassigned	00671	2	small finds

Material cu alloy (copper) Function America - small cent - Indian head

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
947	B	B-II	Unassigned	00671	3	small finds
	Material	cu alloy (copper)		Function	ballpeen hammer	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C005 fe o2 (ferrous)

U005 cu (copper)

C015 cu o2 (cuprite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
948	B	B-II	Unassigned	00671	4	small finds
	Material	fe (iron)		Function	horseshoe	

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2142	B	B-II	Unassigned	00672	1	unassigned
	Material	bone/faunal		Function	-----	

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
949	B	B-II	Unassigned	00672	2	small finds
	Material	cu alloy (copper)		Function	unident fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
950	B	B-II	Unassigned	00672	3	small finds

Material cu alloy (copper) Function earings

Condition

U005 cu (copper)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1346	B	B-II	Unassigned	00672	4	small finds

Material bone/faunal Function ----

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
951	B	B-II	Unassigned	00672	8	small finds

Material vulcanite Function comb (grooming)

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method		Solvent	Percent
115	swabbed		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
952	B	B-II	Unassigned	00672	9	small finds

Material bone/faunal Function barbed wire

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
953	B	B-II	Unassigned	00672	10	small finds

Material combinations Function umbrella parts

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)
C005 fe o2 (ferrous)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
954	B	B-II	Unassigned	00672	11	glass

Material glass Function -----

Condition

P155 fragmented
P110 dirty

Consolidant		Solvent		Percent
P005	b-72	35	acetone	12

Identification

115 visual

Method		Solvent	Percent
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
955	B	B-II	Unassigned	00672	12	small finds

Material combinations Function suspender

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
H005 nantokite
C015 cu o2 (cuprite)
U005 cu (copper)
C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
956	B	B-II	Unassigned	00672	13	small finds

Material fe (iron) Function misc object (see written comments)

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
957	B	B-II	Unassigned	00672	14	small finds
	Material	hard rubber		Function	barbed wire	

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
958	B	B-II	Unassigned	00672	15	small finds
	Material	metal & glass		Function	button, outer-garment	

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

P145 flaking-surface

U005 cu (copper)

H005 nantokite

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

Identification

115 visual

Method		Solvent	Percent
115	swabbed		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
959	B	B-II	Unassigned	00672	16	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
960	B	B-II	Unassigned	00672	17	small finds
	Material	vulcanite		Function	textile	

Cleaner	Solvent	Percent

B05	70% ethanol	20	ethanol	70

Condition

P155 fragmented
P110 dirty
P105 desiccated

Identification

115 visual

Method		Solvent		Percent
115	swabbed			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
961	B	B-II	Unassigned	00672	18	small finds

Material fe (iron) Function button, cloth covered

Condition

C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
962	B	B-II	Unassigned	00672	19	small finds

Material metal & non-metal Function unident obj

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

P190 powdered
H005 nantokite
P050 broken
U005 cu (copper)
P110 dirty
C015 cu o2 (cuprite)
P095 crumbling

Consolidant		Solvent		Percent
P005	b-72	35	acetone	12

Identification

115 visual

Method		Solvent		Percent
060	hand applied			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
963	B	B-II	Unassigned	00697	1	small finds

Material cu alloy (copper) Function snap

Condition

U005 cu (copper)
C015 cu o2 (cuprite)
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
H005 nantokite

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
964	B	B-II	Unassigned	00699	2	small finds
	Material	cu alloy (copper)		Function	----	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
965	B	B-II	Unassigned	00699	3	small finds
	Material	fe (iron)		Function	unident obj	

Condition
C010 fe o3 (ferric)
C005 fe o2 (ferrous)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
966	B	B-II	Unassigned	00699	4	small finds
	Material	combinations		Function	----	

Condition
A005 cu o2 ca co3 (malachite)
H005 nantokite
C010 fe o3 (ferric)
C015 cu o2 (cuprite)
C005 fe o2 (ferrous)
U005 cu (copper)
A010 cu o3 (azurite)

Identification
115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
967	B	B-II	Unassigned	00702	1	small finds
	Material	cu alloy (copper)		Function	America - small cent - indian head	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
968	B	B-II	Unassigned	00702	2	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
969	B	B-II	Unassigned	00702	3	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A010 cu o3 (azurite)

U005 cu (copper)

H005 nantokite

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
970	B	B-II	Unassigned	00703	1	small finds
	Material	cu alloy (copper)		Function	coin, unidentifiable	

Cleaner	Solvent	Percent
D10	h-cooh (formic)	0
L35		0

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
971	B	B-II	Unassigned	00703	2	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A010 cu o3 (azurite)

U005 cu (copper)

C015 cu o2 (cuprite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
972	B	B-II	Unassigned	00703	3	small finds
	Material	metal & non-metal		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
973	B	B-II	Unassigned	00703	5	small finds
	Material	bone/faunal		Function	button	

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
974	B	B-II	Unassigned	00703	6	small finds
	Material fe (iron)			Function -----		

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
975	B	B-II	Unassigned	00703	7	small finds
	Material mother of pearl			Function button, outer-garment		

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

P105 desiccated

P100 dehydrated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
976	B	B-II	Unassigned	00703	8	small finds
	Material fe (iron)			Function unident obj		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1229	B	B-III	Unassigned	00203	1	small finds
	Material cu alloy (copper)			Function -----		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
870	B	B-III	Unassigned	00203	3	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
871	B	B-III	Unassigned	00203	4	small finds
	Material	cu alloy (copper)		Function	America - merchant token	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
872	B	B-III	Unassigned	00203	5	small finds
	Material	ag alloy (silver)		Function	-----	

Barrier		Solvent		Percent
P015	15% b-72	50	xylene	12

Cleaner		Solvent	Percent
D50	thiourea (silver dip)		0
L15	dei-h2o (deionized water)		0

Condition

H015 horn silver

B045 sulphide deposits

U030 tarnish

Identification

115 visual

Method		Solvent	Percent
005	abrasive powder		0

015 brushed 0

045 exacto 0

100 rubbed 0

Storage

40 polyethylene bag

45 polyethylene box

60 spun polyester (rich fab)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
873	B	B-III	Unassigned	00203	8	small finds
	Material	cu alloy (copper)		Function	brace	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
874	B	B-III	Unassigned	00203	9	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
875	B	B-III	Unassigned	00203	10	small finds
	Material	cu alloy (copper)		Function	brace	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
876	B	B-III	Unassigned	00203	11	small finds
	Material	bone/faunal		Function	button	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
877	B	B-III	Unassigned	00203	12	small finds
	Material	cu alloy (copper)		Function	keys	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
878	B	B-III	Unassigned	00203	13	small finds
	Material	cu alloy (copper)		Function	brace	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
879	B	B-III	Unassigned	00203	14	small finds
	Material	copper and leather		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Consolidant		Solvent		Percent
P005	b-72	35	acetone	15

Identification

115 visual

Method	Solvent	Percent

050 fiber glass bristle brushing 0
060 hand applied 0
110 scalpel 0

Storage
60 spun polyester (rich fab)
45 polyethylene box
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
880	B	B-III	Unassigned	00203	15	small finds
	Material cu alloy (copper)			Function unident obj		

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
H005 nantokite
C015 cu o2 (cuprite)
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
881	B	B-III	Unassigned	00203	16	small finds
	Material cu alloy (copper)			Function brace		

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
882	B	B-III	Unassigned	00203	18	small finds
	Material cu alloy (copper)			Function button, outer-garment		

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
45 polyethylene box

25 ethafoam

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
883	B	B-III	Unassigned	00203	19	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
884	B	B-III	Unassigned	00203	20	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
885	B	B-III	Unassigned	00203	21	small finds
	Material	mother of pearl		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
886	B	B-III	Unassigned	00203	22	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
887	B	B-III	Unassigned	00203	23	small finds

Material glass Function button inlay

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition
P145 flaking-surface
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
888	B	B-III	Unassigned	00203	24	small finds

Material bone/faunal Function domino

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
889	B	B-III	Unassigned	00203	25	small finds

Material bone/faunal Function button, outer-garment

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
890	B	B-III	Unassigned	00203	26	small finds

Material pb (lead) Function lead shot

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
891	B	B-III	Unassigned	00203	27	small finds

Material leather Function -----

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition
P105 desiccated
P110 dirty

P045 brittle
P080 cracking
P095 crumbling
P100 dehydrated
P200 shrinkage
B005 mold
B010 mildew

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
892	B	B-III	Unassigned	00203	28	small finds
	Material	cu alloy (copper)		Function	brace	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
893	B	B-III	Unassigned	00203	29	small finds
	Material	cu alloy (copper)		Function	ring	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2552	B	B-III	Unassigned	00203	30	small finds
	Material	wood & copper alloy		Function	activities, miscellaneous - other (see written comments)	

Barrier		Solvent	Percent
P005	5% b-72		0

Comment
131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

P065 checked

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
977	B	B-III	Unassigned	00717	1	small finds
	Material	cu alloy (copper)		Function	America - small cent, unident	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2143	B	B-III	Unassigned	00718	0	unassigned
	Material	vulcanite		Function	furniture part, misc.	

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
978	B	B-III	Unassigned	00718	1	small finds
	Material	cu alloy (copper)		Function	garter belt fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
979	B	B-III	Unassigned	00718	2	small finds
	Material	cu alloy (copper)		Function	wire, miscellaneous	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

U005 cu (copper)

C015 cu o2 (cuprite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
980	B	B-III	Unassigned	00718	3	small finds
	Material	cu alloy (copper)		Function	knob	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
981	B	B-III	Unassigned	00718	4	small finds
	Material	fe (iron)		Function	button, outer-garment	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
982	B	B-III	Unassigned	00718	6	small finds
	Material	pb (lead)		Function	unident obj	

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
983	B	B-III	Unassigned	00718	7	small finds
	Material	cu alloy (copper)		Function	misc object (see written comments)	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
984	B	B-III	Unassigned	00718	8	small finds
	Material	cu alloy (copper)		Function	brace	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
985	B	B-III	Unassigned	00718	9	small finds
	Material	pb (lead)		Function	bale seal	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
986	B	B-III	Unassigned	00718	10	small finds
	Material	cu alloy (copper)		Function	wire, miscellaneous	

Condition

A005 cu o2 ca co3 (malachite)

A101

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

A010 cu o3 (azurite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
987	B	B-III	Unassigned	00718	11	small finds
	Material fe (iron)			Function barrel stave		

Condition
C005 fe o2 (ferrous)
C010 fe o3 (ferric)
Identification
115 visual
Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
894	B	B-IV	Unassigned	00209	1	small finds
	Material bone/faunal			Function button		

Condition
P105 desiccated
P110 dirty
Identification
115 visual
Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
895	B	B-IV	Unassigned	00209	2	small finds
	Material wood & brass			Function ----		

Barrier		Solvent		Percent
B010	micro-crystalline wax			0
Cleaner		**Solvent**		**Percent**
B05	70% ethanol	20	ethanol	70

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)
P110 dirty
P105 desiccated
Identification
115 visual
Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
896	B	B-IV	Unassigned	00209	4	small finds
	Material cu alloy (copper)			Function coin, unidentifiable		

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
897	B	B-IV	Unassigned	00209	6	small finds
	Material	cu alloy (copper)		Function	brace	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
898	B	B-IV	Unassigned	00209	9	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
899	B	B-IV	Unassigned	00209	10	small finds
	Material	non-ferrous & ferrous		Function	pocket knife	

Barrier		Solvent		Percent
V035	ayaf	35	acetone	12
Cleaner		**Solvent**		**Percent**
B05	70% ethanol	20	ethanol	70

Condition

P105 desiccated

P110 dirty

H005 nantokite

C010 fe o3 (ferric)

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C005 fe o2 (ferrous)

U005 cu (copper)

Consolidant Solvent Percent

V010 pva/ayaf 35 acetone 12

Identification

115 visual

Method	Solvent	Percent
035	dripped	0
050	fiber glass bristle brushing	0
045	exacto	0
080	impregnated, dripped	0

Storage

45 polyethylene box

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
900	B	B-IV	Unassigned	00209	11	small finds
	Material	bone/faunal		Function	barbed wire	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
901	B	B-IV	Unassigned	00209	12	small finds
	Material	bone/faunal		Function	worked object, misc.	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
902	B	B-IV	Unassigned	00209	13	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
903	B	B-IV	Unassigned	00209	14	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U004

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
904	B	B-IV	Unassigned	00209	16	small finds
	Material	bone/faunal		Function	handle, miscellaneous	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
905	B	B-IV	Unassigned	00209	17	small finds
	Material	ag alloy (silver)		Function	coin, unidentifiable	

Barrier		Solvent	Percent
P015	15% b-72		0

Cleaner		Solvent	Percent
D50	thiourea (silver dip)		0

Condition

H015 horn silver

B045 sulphide deposits

U030 tarnish

Identification

115 visual

Method		Solvent	Percent
045	exacto		0
005	abrasive powder		0
015	brushed		0

Storage

40 polyethylene bag

45 polyethylene box

60 spun polyester (rich fab)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
906	B	B-IV	Unassigned	00238	1	small finds
	Material	cu alloy (copper)		Function	brace	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
907	B	B-IV	Unassigned	00238	3	small finds
	Material	cu alloy (copper)		Function	brace	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
908	B	B-IV	Unassigned	00238	4	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
909	B	B-IV	Unassigned	00238	5	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
910	B	B-IV	Unassigned	00238	6	small finds
	Material	cu alloy (copper)		Function	-----	

Barrier	Solvent		Percent
P105	35	acetone	15

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Inhibitor		Solvent		Percent
5		20	ethanol	3

Method		Solvent	Percent
050	fiber glass bristle brushing		0
060	hand applied		0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
911	B	B-IV	Unassigned	00239	1	small finds
	Material	cu alloy (copper)		Function	thimble, open cap	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
912	B	B-IV	Unassigned	00239	2	small finds
	Material	mixed metal & non-metal		Function	folding ruler	

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition
A010 cu o3 (azurite)
A005 cu o2 ca co3 (malachite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)
P105 desiccated
P110 dirty

Consolidant		Solvent		Percent
P005	b-72	50	xylene	12

Identification
115 visual

Inhibitor		Solvent		Percent
5		50	xylene	12

Method		Solvent	Percent
040	dry brushing		0

050 fiber glass bristle brushing 0

115 swabbed 0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
913	B	B-IV	Unassigned	00239	3	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
914	B	B-IV	Unassigned	00239	4	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
915	B	B-IV	Unassigned	00239	5	small finds
	Material	cu alloy (copper)		Function	building material, misc.	

Condition

C015 cu o2 (cuprite)

H005 nantokite

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
988	B	B-IV	Unassigned	00719	1	small finds
	Material	cu alloy (copper)		Function	coin, unidentifiable	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
989	B	B-IV	Unassigned	00719	2	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
990	B	B-IV	Unassigned	00719	3	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
991	B	B-IV	Unassigned	00721	1	small finds
	Material	metal & cloth		Function	pocket knife	

Barrier		Solvent		Percent
V035	ayaf	35	acetone	12
Cleaner		**Solvent**		**Percent**
B05	70% ethanol	20	ethanol	70

Condition

P110 dirty

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

P105 desiccated

P106

Consolidant		Solvent		Percent
V010	pva/ayaf	50	xylene	12

Identification

115 visual

Inhibitor		Solvent		Percent
5		20	ethanol	3

Method		Solvent	Percent
035	dripped		0
115	swabbed		0
050	fiber glass bristle brushing		0
015	brushed		0
110	scalpel		0

Storage

10	acid free foam-core mount
45	polyethylene box
40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
992	B	B-IV	Unassigned	00721	2	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite
U005	cu (copper)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
993	B	B-IV	Unassigned	00721	3	small finds
	Material	pb (lead)		Function	bale seal	

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
994	B	B-IV	Unassigned	00721	4	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105	desiccated
P110	dirty

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
995	B	B-IV	Unassigned	00722	1	small finds
	Material	cu alloy (copper)		Function	window glass, general	

Condition

C015	cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
916	B	B-V	Unassigned	00276	1	small finds
	Material	metallic		Function	unident obj	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
917	B	B-V	Unassigned	00276	3	small finds
	Material	bone/faunal		Function	-----	

Condition
P110 dirty
P105 desiccated

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
918	B	B-V	Unassigned	00276	4	small finds
	Material	cu alloy (copper)		Function	pulley	

Condition
U005 cu (copper)
H005 nantokite
C015 cu o2 (cuprite)
A010 cu o3 (azurite)
A005 cu o2 ca co3 (malachite)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
919	B	B-V	Unassigned	00276	5	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
920	B	B-V	Unassigned	00276	6	small finds
	Material	metal & leather		Function	shoe parts, general	

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
921	B	B-V	Unassigned	00276	7	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
922	B	B-V	Unassigned	00276	10	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

U005 cu (copper)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2193	B	B-V	Unassigned	00276	11	small finds
	Material	cu alloy (copper)		Function	textile	

Condition

A015 pb ca co3 (lead)

A015 pb ca co3 (lead)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
923	B	B-V	Unassigned	00276	12	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
924	B	B-V	Unassigned	00276	13	small finds
	Material	mixed metal & non-metal		Function	folding ruler	

Condition

C010 fe o3 (ferric)

P100 dehydrated

P145 flaking-surface

A005 cu o2 ca co3 (malachite)

H005 nantokite

C005 fe o2 (ferrous)

C015 cu o2 (cuprite)

Identification

115 visual

Method	Solvent	Percent
050	fiber glass bristle brushing	0
015	brushed	0
045	exacto	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
925	B	B-V	Unassigned	00276	14	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
926	B	B-V	Unassigned	00276	16	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2456	B	B-V	Unassigned	00276	99	small finds
	Material	bone/faunal		Function	-----	

Barrier	Solvent	Percent
B010 micro-crystalline wax		0

Cleaner	Solvent	Percent
B05 70% ethanol		0

Condition

P015 good

Consolidant	Solvent	Percent
		0

Identification

115 visual

Method	Solvent	Percent
040 dry brushing		0
060 hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2457	B	B-V	Unassigned	00276	99	small finds
	Material	bone/faunal		Function	-----	

Barrier	Solvent	Percent
B010 micro-crystalline wax		0

Cleaner	Solvent	Percent
B05 70% ethanol		0

Condition

P015 good

Identification

115 visual

Method	Solvent	Percent
040 dry brushing		0

060 hand applied 0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
927	B	B-V	Unassigned	00277	1	small finds
	Material	mixed metal & non-metal		Function	folding ruler	

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

C015 cu o2 (cuprite)

U005 cu (copper)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P100 dehydrated

P110 dirty

Identification

115 visual

Method		Solvent	Percent
110	scalpel		0
045	exacto		0
050	fiber glass bristle brushing		0
040	dry brushing		0

Storage

45 polyethylene box

40 polyethylene bag

60 spun polyester (rich fab)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
928	B	B-V	Unassigned	00277	2	small finds
	Material	cu alloy (copper)		Function	lock plate	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

U005 cu (copper)

C015 cu o2 (cuprite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
929	B	B-V	Unassigned	00278	2	small finds
	Material	fe (iron)		Function	chisel	

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
930	B	B-V	Unassigned	00278	3	small finds
	Material	cu alloy (copper)		Function	brace	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
931	B	B-V	Unassigned	00278	4	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
996	B	B-V	Unassigned	00723	2	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
997	B	B-V	Unassigned	00723	4	small finds
	Material	bone & ferrous metal		Function	worked object, misc.	

Barrier	Solvent	Percent
B010	micro-crystalline wax	0

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

P110	dirty
C005	fe o2 (ferrous)
C010	fe o3 (ferric)
P105	desiccated

Identification

115	visual

Method		Solvent	Percent
015	brushed		0
115	swabbed		0
045	exacto		0

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
998	B	B-V	Unassigned	00723	5	small finds
	Material	bone/faunal		Function	button	

Condition

P105	desiccated
P110	dirty

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
999	B	B-V	Unassigned	00723	6	small finds
	Material	cu alloy (copper)		Function	lock hardware	

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite
U005	cu (copper)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1000	B	B-V	Unassigned	00723	7	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1001	B	B-V	Unassigned	00723	8	small finds
	Material	cu alloy (copper)		Function	furniture part, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1002	B	B-V	Unassigned	00723	9	small finds
	Material	pb (lead)		Function	bale seal	

Condition

A015 pb ca co3 (lead)

C020 pb o2 (lead)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1003	B	B-V	Unassigned	00723	11	small finds
	Material	fe (iron)		Function	needle	

Cleaner	Solvent	Percent
L15 dei-h2o (deionized water)		0

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

Identification

115 visual

Method	Solvent	Percent
050 fiber glass bristle brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1004	B	B-V	Unassigned	00723	12	small finds
	Material	leather		Function	-----	

Condition

P045 brittle

P070 concretions
P080 cracking
P095 crumbling
P100 dehydrated
P110 dirty
P105 desiccated
P200 shrinkage
B005 mold
B025 fungal
B030 bacterial

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	15

Identification
115 visual

Method		Solvent		Percent
060	hand applied			0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2144	B	B-V	Unassigned	00723	13	unassigned
	Material -----			Function -----		

Identification
115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1005	B	B-V	Unassigned	00723	15	small finds
	Material bone/faunal			Function button		

Condition
P110 dirty
P105 desiccated

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1006	B	B-V	Unassigned	00723	16	small finds
	Material cu alloy (copper)			Function unident obj		

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1007	B	B-V	Unassigned	00723	17	small finds
	Material	pb (lead)		Function	unident obj	

Condition

A015	pb ca co3 (lead)
C020	pb o2 (lead)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1008	B	B-V	Unassigned	00723	18	small finds
	Material	mixed metal & non-metal		Function	folding ruler	

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

C010	fe o3 (ferric)
P110	dirty
U005	cu (copper)
C015	cu o2 (cuprite)
C005	fe o2 (ferrous)
H005	nantokite
A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	12

Identification

115	visual

Method		Solvent	Percent
050	fiber glass bristle brushing		0
045	exacto		0
015	brushed		0
035	dripped		0

Storage

60	spun polyester (rich fab)
40	polyethylene bag
45	polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1009	B	B-V	Unassigned	00723	19	small finds
	Material	cu alloy (copper)		Function	hinge	

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
H005	nantokite
C015	cu o2 (cuprite)
U005	cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1010	B	B-V	Unassigned	00723	20	small finds

Material metal & non-metal Function button, cloth covered

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

C015 cu o2 (cuprite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

A010 cu o3 (azurite)

P110 dirty

P105 desiccated

Consolidant		Solvent		Percent
V010	pva/ayaf	50	xylene	12

Identification

115 visual

Method		Solvent	Percent
050	fiber glass bristle brushing		0
040	dry brushing		0
110	scalpel		0
115	swabbed		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1011	B	B-V	Unassigned	00723	21	small finds

Material pb (lead) Function unident obj

Condition

A015 pb ca co3 (lead)

C020 pb o2 (lead)

Identification

115 visual

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1012	B	B-V	Unassigned	00723	22	small finds

Material cu alloy (copper) Function unident obj

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1013	B	B-V	Unassigned	00723	25	small finds
	Material cu alloy (copper)			Function spoon bowl, misc.		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1014	B	B-V	Unassigned	00723	26	small finds
	Material cu alloy (copper)			Function unident obj		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1015	B	B-V	Unassigned	00723	27	small finds
	Material wood			Function barrel, bottom panels		

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

P110 dirty

P105 desiccated

Consolidant		Solvent		Percent
V010	pva/ayaf	50	xylene	12

Identification

115 visual

115 visual

Method	Solvent	Percent

115 swabbed 0

080 impregnated, dripped 0

Storage

40 polyethylene bag

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1016	B	B-V	Unassigned	00723	28	small finds
	Material	mixed metal & non-metal		Function	folding ruler	

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

C005 fe o2 (ferrous)

C015 cu o2 (cuprite)

P110 dirty

P100 dehydrated

A005 cu o2 ca co3 (malachite)

C010 fe o3 (ferric)

Identification

115 visual

Method		Solvent	Percent
040	dry brushing		0
045	exacto		0
050	fiber glass bristle brushing		0
110	scalpel		0

Storage

45 polyethylene box

40 polyethylene bag

60 spun polyester (rich fab)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1017	B	B-V	Unassigned	00723	29	small finds
	Material	cu alloy (copper)		Function	lock hardware	

Condition

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

A005 *cu o2 ca co3 (malachite)*

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1018	B	B-V	Unassigned	00723	30	small finds
	Material	bone/faunal		Function	unident obj	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1019	B	B-V	Unassigned	00723	31	small finds
	Material	cu alloy (copper)		Function	furniture part, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1020	B	B-V	Unassigned	00723	32	small finds
	Material	chalk		Function	-----	

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

P110 dirty

P105 desiccated

Consolidant		Solvent		Percent
V010	pva/ayaf	50	xylene	12

Identification

115 visual

Method		Solvent	Percent
115	swabbed		0
080	impregnated, dripped		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1021	B	B-V	Unassigned	00723	33	small finds
	Material	wood & brass		Function	worked object, misc.	

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

P105 desiccated

P110 dirty

Consolidant		Solvent		Percent
V010	pva/ayaf	50	xylene	12

Identification

115 visual

Method		Solvent	Percent
080	impregnated, dripped		0
115	swabbed		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1022	B	B-V	Unassigned	00723	34	small finds
	Material	cu alloy (copper)		Function	brace	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1023	B	B-V	Unassigned	00723	35	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

H005 nantokite

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1024	B	B-V	Unassigned	00723	37	small finds
	Material	leather		Function	shoe part, misc.	

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

P025 poor

P045 brittle

P070 concretions
P080 cracking
P095 crumbling
P105 desiccated
P200 shrinkage
B005 mold
B025 fungal
P110 dirty

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	15

Identification
115 visual

Method		Solvent		Percent
060	hand applied			0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1025	B	B-V	Unassigned	00723	38	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1026	B	B-V	Unassigned	00723	39	small finds
	Material	cu alloy (copper)		Function	-----	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1027	B	B-V	Unassigned	00723	41	small finds
	Material	leather		Function	shoe, sole	

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition
P025 poor

P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P200 shrinkage
P105 desiccated
P110 dirty
B005 mold

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification
115 visual

Method		Solvent	Percent
060	hand applied		0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1028	B	B-V	Unassigned	00723	42	small finds
	Material	cu alloy (copper)		Function	screw	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1029	B	B-V	Unassigned	00723	43	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1030	C	C-I	Unassigned	00155	1	small finds
	Material	bone/faunal		Function	unident obj	

Condition

P104

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1031	C	C-I	Unassigned	00155	3	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P015 good

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1032	C	C-I	Unassigned	00155	4	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1033	C	C-I	Unassigned	00155	5	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1034	C	C-I	Unassigned	00155	6	small finds
	Material	cu alloy (copper)		Function	worked object, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1035	C	C-I	Unassigned	00155	7	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1036	C	C-I	Unassigned	00155	8	small finds
	Material	cu alloy (copper)		Function	pull/drawer pull	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

C105

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1037	C	C-I	Unassigned	00155	10	small finds
	Material	cu alloy (copper)		Function	shoe parts, general	

Barrier		Solvent		Percent
P015	15% b-72	35	acetone	15

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Inhibitor		Solvent		Percent
5		20	ethanol	3

Method		Solvent	Percent
060	hand applied		0

Storage

25 ethafoam

45 polyethylene box

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1038	C	C-I	Unassigned	00155	11	small finds
	Material fe (iron)			Function -----		

Condition

C004

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1039	C	C-I	Unassigned	00155	12	small finds
	Material bone/faunal			Function finial, general		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2156	C	C-I	Unassigned	00522	0	unassigned
	Material -----			Function -----		

Cleaner		Solvent		Percent
B13	phenol 1% c6h2oh			0
L20	tap h2o			0

Condition

P105 desiccated

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P200 shrinkage

B005 mold

B025 fungal

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1046	C	C-I	Unassigned	00522	1	small finds
	Material	cu alloy (copper)		Function	pull/drawer pull	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1047	C	C-I	Unassigned	00522	2	small finds
	Material	cu alloy (copper)		Function	misc. personal object (see written cmts)	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1048	C	C-I	Unassigned	00522	3	small finds
	Material	fe (iron)		Function	keys	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

C012

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1049	C	C-I	Unassigned	00522	4	small finds
	Material	glass		Function	bead	

Cleaner	Solvent	Percent
B05 70% ethanol		0

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1050	C	C-I	Unassigned	00522	5	small finds
	Material glass			Function jewelry parts, misc.		

Cleaner	Solvent	Percent
B05 70% ethanol		0

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1051	C	C-I	Unassigned	00522	6	small finds
	Material cu alloy (copper)			Function misc object (see written comments)		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1040	C	C-II	Unassigned	00194	1	small finds
	Material cu alloy (copper)			Function button, outer-garment		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1041	C	C-II	Unassigned	00194	2	small finds
	Material cu alloy (copper)			Function tack, upholstery		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1053	C	C-II	Unassigned	00560	1	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1054	C	C-II	Unassigned	00560	2	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1055	C	C-II	Unassigned	00561	1	small finds
	Material	fe (iron)		Function	iron	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1061	C	C-II	Unassigned	00599	1	small finds
	Material	fe (iron)		Function	kitchen knife	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1042	C	C-III	Unassigned	00197	1	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1043	C	C-III	Unassigned	00197	2	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1044	C	C-III	Unassigned	00197	3	small finds
	Material	cu alloy (copper)		Function	hinge (furniture)	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1045	C	C-III	Unassigned	00197	4	small finds
	Material wood			Function	handle, miscellaneous	

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

P105	desiccated
P110	dirty

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	15

Identification

115	visual

Method		Solvent	Percent
115	swabbed		0
060	hand applied		0

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1052	C	C-III	Unassigned	00535	1	small finds
	Material cu alloy (copper)			Function	America - large cent, unident	

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite
U005	cu (copper)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1056	C	C-III	Unassigned	00586	1	small finds
	Material cu alloy (copper)			Function	-----	

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite
U005	cu (copper)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1057	C	C-III	Unassigned	00586	2	small finds
	Material cu alloy (copper)			Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1058	C	C-III	Unassigned	00586	3	small finds
	Material	cu alloy (copper)		Function	unident fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

U006

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1059	C	C-III	Unassigned	00586	4	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

U005 cu (copper)

C015 cu o2 (cuprite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1060	C	C-III	Unassigned	00586	5	small finds
	Material	ivory		Function	unident obj	

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2145	D	D-II	Unassigned	00569	1	unassigned
	Material leather			Function	button, outer-garment	

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

P045 brittle

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2361	D	D-III	Unassigned	00088	1	small finds
	Material fe (iron)			Function	kitchen knife	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Inhibitor		Solvent	Percent
Q050	CRC-336		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1062	*D*	*D-III*	*Unassigned*	00088	1	small finds
	Material fe (iron)			Function	kitchen knife	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

60 spun polyester (rich fab)

45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2300	D	D-III	Unassigned	00088	0	small finds
	Material fe (iron)			Function	-----	

Cleaner		Solvent	Percent
L05	soak		0
L15	dei-h2o (deionized water)		0

Identification

115 visual

Inhibitor		Solvent	Percent
Q050	CRC-336		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1063	D	D-III	Unassigned	00105	1	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1064	D	D-V	Unassigned	00122	1	small finds
	Material	cu alloy (copper)		Function	America - small cent - flying eagle	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2146	D	D-V	Unassigned	00634	1	unassigned
	Material	-----		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1066	D	D-V	Unassigned	00634	2	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2632	D	D-V	Unassigned	00636	1	glass
	Material	lead glass		Function	serving decanter, tapered	

Comment

Condition

C065 devitrified

P050 broken

Consolidant	Solvent	Percent
		0

Future Step

100 mendable fragments present

120 reassemble to reveal form

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1077	D	D-V	Unassigned	00636	1	small finds
	Material	bone/faunal		Function	-----	

Condition

P110 dirty

P105 desiccated

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1068	E	E-I	Unassigned	00113	1	small finds
	Material	hard rubber		Function	-----	

Cleaner	Solvent	Percent
B05 70% ethanol		0

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2147	E	E-III	Unassigned	00135	0	unassigned
	Material	-----		Function	-----	

Condition

U005 cu (copper)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1069	E	E-III	Unassigned	00135	1	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1070	E	E-III	Unassigned	00136	1	small finds
	Material	fe (iron)		Function	barrel hardware	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1071	E	E-IV	Unassigned	00198	1	small finds
	Material	cu alloy (copper)		Function	nameplate	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2211	E	E-IV	Unassigned	00198	2	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2148	E	E-IV	Unassigned	00254	0	unassigned
	Material	cu alloy (copper)		Function	-----	

Condition

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2473	E	E-IV	Unassigned	00254	1	small finds
	Material wool			Function textile		

Cleaner		Solvent		Percent
L05	soak	10	deionized water	100

Condition

P020 fair

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P155 fragmented

P135 encrusted

P215 staining

B005 mold

B010 mildew

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1072	E	E-IV	Unassigned	00254	2	small finds
	Material cu alloy (copper)			Function lamp parts		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1073	E	E-IV	Unassigned	00254	3	small finds
	Material cu alloy (copper)			Function button, cloth covered		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1074	E	E-IV	Unassigned	00254	4	small finds
	Material	wood & brass		Function	folding ruler	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1075	E	E-V	Unassigned	00300	1	small finds
	Material	wood & brass		Function	-----	

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition
P105 desiccated
P110 dirty
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1076	E	E-V	Unassigned	00300	2	small finds
	Material	metal & cloth		Function	button, outer-garment	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)
P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1078	E	*Unassigned*	*Unassigned*	00896	1	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1079	E	Unassigned	Unassigned	00948	3	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1080	E	Unassigned	Unassigned	00948	4	small finds
	Material	cu alloy (copper)		Function	walking cane parts	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2292	E	Unassigned	Unassigned	00948	7	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)
H010 paratakimite

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1081	H	H-I	Unassigned	00218	1	small finds
	Material	fe (iron)		Function	button, cloth covered	

Condition
P075 corroded
C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1082	H	H-I	Unassigned	00218	2	small finds
	Material	cu alloy (copper)		Function	thimble	

Condition
A005 cu o2 ca co3 (malachite)
H005 nantokite
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1083	H	H-I	Unassigned	00218	3	small finds
	Material	cu alloy (copper)		Function	----	

Condition
A005 cu o2 ca co3 (malachite)
H005 nantokite
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
U005 cu (copper)

Identification
115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1084	H	H-I	Unassigned	00218	4	small finds

Material cu alloy (copper) Function button, outer-garment

Condition

A005 cu o2 ca co3 (malachite)
H005 nantokite
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1085	H	H-I	Unassigned	00218	5	small finds

Material cu alloy (copper) Function thimble

Condition

A005 cu o2 ca co3 (malachite)
H005 nantokite
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1086	H	H-I	Unassigned	00218	6	small finds

Material cu alloy (copper) Function straight pin, one piece construction

Condition

A005 cu o2 ca co3 (malachite)
H005 nantokite
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1087	H	H-I	Unassigned	00218	7	small finds

Material fe (iron) Function unident fastener

Condition

P075 corroded
C005 fe o2 (ferrous)
C010 fe o3 (ferric)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1088	H	H-I	Unassigned	00218	8	small finds
	Material	cu alloy (copper)		Function	hook, clothing	

Condition

A005 cu o2 ca co3 (malachite)

H005 nantokite

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1089	H	H-I	Unassigned	00218	10	small finds
	Material	cu alloy (copper)		Function	knob	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1090	H	H-I	Unassigned	00218	11	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1096	H	H-I	Unassigned	00257	2	small finds
	Material	cu alloy (copper)		Function	sewing related object, misc.	

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)	10	deionized water	0

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

Future Step

080 mechanically clean to reveal diagnostic detail

060 further cleaning recommended

055 further research recommended for latest treatments

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1097	H	H-I	Unassigned	00257	3	small finds
	Material	cu alloy (copper)		Function	hook, clothing	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1128	H	H-I	Unassigned	00299	1	small finds
	Material	wool		Function	twill tape	

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)	10	deionized water	0

Condition

P120 discoloration

P105 desiccated

P190 powdered

P110 dirty

B025 fungal

B030 bacterial

Future Step

080 mechanically clean to reveal diagnostic detail

060 further cleaning recommended

055 further research recommended for latest treatments

Identification

055 microscope

Storage

45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1129	H	H-I	Unassigned	00299	2	small finds
	Material	cu alloy (copper)		Function	thimble	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Method	Solvent	Percent
125 ultra-sonic		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1130	H	H-I	Unassigned	00299	3	small finds
	Material	cu alloy (copper)		Function	straight pins, package of one piece pins	

Cleaner	Solvent	Percent
L15 dei-h2o (deionized water)	10 deionized water	0

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Future Step

080 mechanically clean to reveal diagnostic detail

055 further research recommended for latest treatments

060 further cleaning recommended

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1131	H	H-I	Unassigned	00299	4	small finds
	Material	cu alloy (copper)		Function	hook, clothing	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Method		Solvent	Percent
125	ultra-sonic		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1132	H	H-I	Unassigned	00299	6	small finds
	Material wool			Function	textile	

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)			0
Z05	terg-a-zyme			0

Condition

P155 fragmented
B025 fungal
B030 bacterial
P120 discoloration
P105 desiccated
P110 dirty
P190 powdered

Identification

055 microscope

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1133	H	H-I	Unassigned	00299	7	small finds
	Material cu alloy (copper)			Function	glass, misc.	

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1134	H	H-I	Unassigned	00299	8	small finds
	Material cu alloy (copper)			Function	-----	

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)	10	deionized water	0

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1098	H	H-II	Unassigned	00258	1	small finds

Material wool Function textile

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)	10	deionized water	0

Condition

P105 desiccated

P110 dirty

P045 brittle

P190 powdered

B025 fungal

B030 bacterial

P020 fair

P120 discoloration

P135 encrusted

P155 fragmented

Future Step

010 bring to the attention of a specialist

Identification

055 microscope

Storage

45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1099	H	H-II	Unassigned	00258	2	small finds

Material combinations Function straight pins, package of one piece pins

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)	10	deionized water	0

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

P045 brittle

Future Step

060 further cleaning recommended

080 mechanically clean to reveal diagnostic detail

055 further research recommended for latest treatments

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1100	H	H-II	Unassigned	00258	3	small finds

Material cu alloy (copper) Function *straight pin, one piece construction*

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1101	H	H-II	Unassigned	00258	4	small finds

Material cu alloy (copper) Function hook, clothing

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)	10	deionized water	0

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1102	H	H-II	Unassigned	00258	6	small finds

Material cu alloy (copper) Function thimble

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1103	H	H-II	Unassigned	00258	12	small finds

Material fe (iron) Function button, outer-garment

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)	10	deionized water	0

Condition

P075 corroded

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1104	H	H-II	Unassigned	00258	13	small finds

Material leather Function shoe part, misc.

Cleaner		Solvent		Percent
B13	phenol 1% c6h2oh			0
L20	tap h2o			0

Condition

P025 poor

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P105 desiccated

P110 dirty

P200 shrinkage

B005 mold

B025 fungal

B030 bacterial

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	20
C035	peg 200	05	tap water	40

Future Step

015 chelate to reveal decoration

055 further research recommended for latest treatments

Identification

115 visual

Method		Solvent		Percent
075	immersion			0
115	swabbed			0

Storage

15 acid free paper

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1105	H	H-II	Unassigned	00274	1	small finds

Material wool Function twill tape

Cleaner		Solvent		Percent
L15	del-h2o (deionized water)	10	deionized water	0
N10	triton-x (1/2 to 5%) (octylphenol/ethylene oxide)			0

Condition

B030 bacterial
P105 desiccated
B025 fungal
P110 dirty
P045 brittle
P190 powdered
P020 fair
P120 discoloration
P135 encrusted
P155 fragmented

Identification
055 microscope

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2296	H	H-II	Unassigned	00274	3	small finds
	Material	copper and tin		Function	straight pins, package of one piece pins	

Condition
C025 sn o2 (tin)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1107	H	H-II	Unassigned	00274	4	small finds
	Material	cu alloy (copper)		Function	-----	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1108	H	H-II	Unassigned	00274	6	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2294	H	H-II	Unassigned	00274	9	small finds

Material ----- Function -----

Cleaner		Solvent	Percent
L05	soak		0
L15	dei-h2o (deionized water)		0

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
H010 paratakimite
U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1109	H	H-II	Unassigned	00274	11	small finds

Material cu alloy (copper) Function straight pins, package of one piece pins

Cleaner		Solvent	Percent
L15	dei-h2o (deionized water)		0

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Future Step

147 stabilized - further treatment required

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2289	H	H-II	Unassigned	00297	1	small finds

Material cu alloy (copper) Function sewing related object, misc.

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
H010 paratakimite

Consolidant		Solvent	Percent
P005	b-72		0

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1111	H	H-II	Unassigned	00297	2	small finds
	Material	cu alloy (copper)		Function	thimble	

Condition

H005 nantokite

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1112	H	H-II	Unassigned	00297	3	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

HOO5

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1113	H	H-II	Unassigned	00297	4	small finds
	Material	fe (iron)		Function	thimble	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1114	H	H-II	Unassigned	00297	7	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2309	H	H-II	Unassigned	00297	10	small finds
	Material	cu alloy (copper)		Function	shoe part, misc.	

Cleaner		Solvent	Percent
L05	soak		0
L15	dei-h2o (deionized water)		0

Condition

B045 sulphide deposits

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

H005 nantokite

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1115	H	H-II	Unassigned	00297	10	small finds
	Material	metal & leather		Function	shoe part, misc.	

Cleaner		Solvent	Percent
B15	thymol 1% (ch3)chc6h3(ch3)oh		0
L15	dei-h2o (deionized water)		0

Condition

B005 mold

P105 desiccated

P110 dirty

P025 poor

P070 concretions

P095 crumbling

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	20
C030	polyethylene glycol	05	tap water	40

Identification

115 visual

Method		Solvent	Percent
075	immersion		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1116	H	H-II	Unassigned	00297	11	small finds
	Material	wool		Function	textile	

Cleaner		Solvent	Percent
L15	dei-h2o (deionized water)		0
N10	triton-x (1/2 to 5%) (octylphenol/ethylene oxide)		0

Condition

P120 discoloration
P110 dirty
P100 dehydrated
P020 fair
P045 brittle
P135 encrusted
P155 fragmented

Identification

055 microscope

Method		Solvent	Percent
105	saturated environment		0

Storage

45 polyethylene box
40 polyethylene bag
15 acid free paper
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1117	H	H-II	Unassigned	00298	1	small finds

Material wool Function textile

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)	10	deionized water	0

Condition

P105 desiccated
P110 dirty
P045 brittle
P100 dehydrated
P155 fragmented
P135 encrusted
P120 discoloration
B005 mold
B010 mildew

Identification

055 microscope

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1118	H	H-II	Unassigned	00298	2	small finds

Material cu alloy (copper) Function straight pins, package of one piece pins

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)	10	deionized water	0

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Future Step

080 mechanically clean to reveal diagnostic detail

055 further research recommended for latest treatments

060 further cleaning recommended

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1119	H	H-II	Unassigned	00298	3	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1120	H	H-II	Unassigned	00298	4	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1121	H	H-II	Unassigned	00298	6	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1122	H	H-II	Unassigned	00298	7	small finds
	Material	plastic		Function	hair comb, ornament	

Condition

P110 dirty

U005 cu (copper)

Identification

115 visual

Method	Solvent	Percent
050 fiber glass bristle brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1123	H	H-II	Unassigned	00298	9	small finds
	Material	cu alloy (copper)		Function	misc. personal object (see written cmts)	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1124	H	H-II	Unassigned	00298	11	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1125	H	H-II	Unassigned	00298	13	small finds
	Material	mother of pearl		Function	button, outer-garment	

Barrier	Solvent		Percent
P010 10% b-72	50	xylene	12

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method	Solvent	Percent
060	hand applied	0
050	fiber glass bristle brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1126	H	H-II	Unassigned	00298	15	small finds
	Material wool			Function -----		

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

B030 bacterial

B025 fungal

P110 dirty

P190 powdered

P105 desiccated

P120 discoloration

P045 brittle

P155 fragmented

P135 encrusted

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

70 4-ply rag mount

40 polyethylene bag

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1127	H	H-II	Unassigned	00298	16	small finds
	Material leather			Function unident obj		

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0

Condition

P110 dirty

B030 bacterial

B025 fungal

P190 powdered

P120 discoloration

P105 desiccated
P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P200 shrinkage

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	20
C030	polyethylene glycol	05	tap water	40

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1091	H	H-III	Unassigned	00230	3	small finds
	Material fe (iron)			Function thimble		

Condition
P075 corroded
C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1092	H	H-III	Unassigned	00230	4	small finds
	Material wool			Function textile		

Cleaner		Solvent	Percent
L15	dei-h2o (deionized water)		0

Condition
P105 desiccated
P045 brittle
P110 dirty
P190 powdered
B025 fungal
B030 bacterial
P040 abraded surface
P070 concretions
P080 cracking
P095 crumbling
P100 dehydrated
P200 shrinkage

Future Step
010 bring to the attention of a specialist

Identification
055 microscope

Storage

45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1093	H	H-III	Unassigned	00230	6	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1094	H	H-III	Unassigned	00230	8	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1095	H	H-III	Unassigned	00230	10	small finds
	Material	cu alloy (copper)		Function	thimble	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2149	H	H-III	Unassigned	00230	11	unassigned
	Material	metal & cloth		Function	paper (blank)	

Condition

P110 dirty

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

P100 dehydrated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2150	H	H-III	Unassigned	00230	12	unassigned
	Material -----			Function	sewing related object, misc.	

Condition

U005 cu (copper)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2290	H	H-III	Unassigned	00230	14	small finds
	Material cu alloy (copper)			Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2194	H	H-III	Unassigned	00230	14	small finds
	Material fe (iron)			Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

Conserve ID	*Feature*	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2151	H	H-III	Unassigned	00230	14	unassigned
	Material cu alloy (copper)			Function	unident obj	

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1224	H	H-III	Unassigned	00349	1	small finds
	Material cu alloy (copper)			*Function*	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1225	H	H-III	Unassigned	00349	2	small finds
	Material	cu alloy (copper)		Function	umbrella parts	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1226	H	H-III	Unassigned	00349	3	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1227	H	H-III	Unassigned	00377	1	small finds
	Material	fe (iron)		Function	unident obj	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1135	H	H-IV	Unassigned	00322	2	small finds
	Material	cu alloy (copper)		Function	button	

Barrier	Solvent	Percent
B010	micro-crystalline wax	0

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1136	H	H-IV	Unassigned	00322	3	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1137	H	H-IV	Unassigned	00322	4	small finds
	Material	bone & brass		Function	umbrella parts	

Barrier	Solvent	Percent
B010 micro-crystalline wax		0

Condition

P105 desiccated

P110 dirty

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1138	H	H-IV	Unassigned	00322	5	small finds
	Material	bone/faunal		Function	misc. fastener	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1139	H	H-IV	Unassigned	00322	6	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1140	H	H-IV	Unassigned	00322	7	small finds
	Material	mother of pearl		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Consolidant		Solvent		Percent
P005	b-72	50	xylene	10

Identification

115 visual

Method		Solvent	Percent
050	fiber glass bristle brushing		0
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1141	H	H-IV	Unassigned	00322	8	small finds
	Material	white metal		Function	button, outer-garment	

Condition

P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1142	H	H-IV	Unassigned	00322	9	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1143	H	H-IV	Unassigned	00322	10	small finds
	Material	cu alloy (copper)		Function	tea spoon	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1144	H	H-IV	Unassigned	00322	11	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1145	H	H-IV	Unassigned	00322	12	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1146	H	H-IV	Unassigned	00322	13	small finds
	Material	cu alloy (copper)		Function	thimble	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Method	Solvent	Percent
125	ultra-sonic	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1147	H	H-IV	Unassigned	00322	14	small finds
	Material	cu alloy (copper)		Function	chain	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Method	Solvent	Percent
125	ultra-sonic	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1148	H	H-IV	Unassigned	00322	15	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1149	H	H-IV	Unassigned	00322	16	small finds
	Material	cu alloy (copper)		Function	buckles	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1150	H	H-IV	*Unassigned*	00322	17	small finds
	Material	combinations		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

P105 desiccated

P110 dirty

U005 cu (copper)

Identification

115 visual

Method	Solvent	Percent
060	hand applied	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1151	H	H-IV	Unassigned	00322	18	small finds
	Material	metal & cloth		Function	button, cloth covered	

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition

P025 poor

P110 dirty

P105 desiccated

Identification

115 visual

Method	Solvent	Percent
115	swabbed	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1152	H	H-IV	Unassigned	00322	19	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1153	H	H-IV	Unassigned	00322	20	small finds
	Material	bone/faunal		Function	worked object, misc.	

Condition

P020 fair

P105 desiccated

P110 dirty

P155 fragmented

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1154	H	H-IV	Unassigned	00322	21	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1155	H	H-IV	Unassigned	00322	22	small finds
	Material	cu alloy (copper)		Function	lid, misc.	

Barrier		Solvent	Percent
B010	micro-crystalline wax		0

Condition

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

H005 nantokite

P020 fair

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1156	H	H-IV	Unassigned	00322	23	small finds
	Material	bone/faunal		Function	handle, miscellaneous	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1157	H	H-IV	Unassigned	00322	24	small finds
	Material	cu alloy (copper)		Function	pocket knife	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1158	H	H-IV	Unassigned	00322	25	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1159	H	H-IV	Unassigned	00322	26	small finds
	Material	wood		Function	unident obj	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method	Solvent	Percent
050	fiber glass bristle brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1160	H	H-IV	Unassigned	00322	27	small finds
	Material	plastic		Function	hair comb, ornament	

Condition

P110 dirty

Identification

115 visual

Method	Solvent	Percent
050	fiber glass bristle brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1161	H	H-IV	Unassigned	00322	29	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Cleaner	Solvent	Percent
Y05	electrolytic reduction	0

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1162	H	H-IV	Unassigned	00322	30	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

C015 cu o2 (cuprite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1163	H	H-IV	Unassigned	00322	31	small finds
	Material	fe (iron)		Function	-----	

Cleaner	Solvent	Percent
L05	soak	0

Condition

P075 corroded

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1164	H	H-IV	Unassigned	00322	32	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1165	H	H-IV	Unassigned	00322	33	small finds
	Material	bone/faunal		Function	bead	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1166	H	H-IV	Unassigned	00322	34	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1167	H	H-IV	Unassigned	00322	35	small finds
	Material	bone/faunal		Function	lice comb	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1168	H	H-IV	Unassigned	00322	38	small finds
	Material	fe (iron)		Function	-----	

Cleaner		Solvent	Percent
L15	dei-h2o (deionized water)		0

Condition

C010	fe o3 (ferric)
C005	fe o2 (ferrous)
P075	corroded

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1169	H	H-IV	Unassigned	00322	39	small finds
	Material	woven cloth		Function	cut piece	

Cleaner		Solvent	Percent
N15	orvus (1/2 to 5%)		0

Condition

C030	zn o2 (zinc)
P190	powdered
P105	desiccated
P045	brittle
P110	dirty
B025	fungal

Identification

055	microscope

Method		Solvent	Percent
125	ultra-sonic		0

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1170	H	H-IV	Unassigned	00322	40	small finds
	Material	metal & glass		Function	unident obj	

Condition

H005	nantokite
C015	cu o2 (cuprite)
A010	cu o3 (azurite)
A005	cu o2 ca co3 (malachite)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2152	H	H-IV	Unassigned	00322	41	unassigned
	Material	-----		Function	unident obj	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1171	H	H-IV	Unassigned	00322	42	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

H005 nantokite

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1172	H	H-IV	Unassigned	00322	43	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1173	H	H-IV	Unassigned	00322	44	small finds
	Material	sn alloy (tin)		Function	unident obj	

Condition

A025 tin pest

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1174	H	H-IV	Unassigned	00322	45	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1175	H	H-IV	Unassigned	00322	46	small finds

Material cu alloy (copper) Function button, outer-garment

Condition

H005 nantokite
C015 cu o2 (cuprite)
A010 cu o3 (azurite)
A005 cu o2 ca co3 (malachite)
U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1176	H	H-IV	Unassigned	00322	47	small finds

Material sn plate (tin) Function unident obj

Condition

A025 tin pest

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1177	H	H-IV	Unassigned	00322	48	small finds

Material cu alloy (copper) Function unident obj

Condition

A005 cu o2 ca co3 (malachite)
H005 nantokite
C015 cu o2 (cuprite)
A010 cu o3 (azurite)
U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1178	H	H-IV	Unassigned	00322	49	small finds

Material cu alloy (copper) Function unident obj

Condition

A010 cu o3 (azurite)
H005 nantokite
A005 cu o2 ca co3 (malachite)
C015 cu o2 (cuprite)
U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1179	H	H-IV	Unassigned	00322	50	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

H005 nantokite
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1180	H	H-IV	Unassigned	00322	51	small finds
	Material	wood & brass		Function	-----	

Condition

H005 nantokite
C015 cu o2 (cuprite)
P105 desiccated
P110 dirty
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1181	H	H-IV	Unassigned	00322	52	small finds
	Material	fe (iron)		Function	thimble	

Condition

C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1182	H	H-IV	Unassigned	00322	53	small finds
	Material	leather		Function	shoe, heel	

Cleaner		Solvent	Percent
B13	phenol 1% c6h2oh		0
L20	tap h2o		0

Condition

P045 brittle
P070 concretions

P080 cracking
P095 crumbling
P105 desiccated
P110 dirty
P200 shrinkage
B005 mold
B025 fungal

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	20
C035	peg 200	05	tap water	40

Future Step
055 further research recommended for latest treatments
015 chelate to reveal decoration

Identification
115 visual

Method		Solvent	Percent
115	swabbed		0
075	immersion		0

Storage
15 acid free paper
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1183	H	H-IV	Unassigned	00322	54	tobacco pipe
	Material clay			Function -----		

Cleaner		Solvent		Percent
D05	cooh-h (citric)	10	deionized water	3

Condition
C010 fe o3 (ferric)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1184	H	H-IV	Unassigned	00322	55	small finds
	Material bone/faunal			Function -----		

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1185	H	H-IV	Unassigned	00322	56	small finds
	Material bone/faunal			Function fan/parts		

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1186	H	H-IV	*Unassigned*	00345	1	small finds
	Material	combinations		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 *nantokite*

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

C015 cu o2 (cuprite)

Identification

115 visual

Method	Solvent	Percent
040	dry brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1187	H	H-IV	Unassigned	00345	2	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1188	H	H-IV	Unassigned	00345	3	small finds
	Material	cu alloy (copper)		Function	serving spoon	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1189	H	H-IV	Unassigned	00345	4	small finds

Material cu alloy (copper) Function unident obj

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H006
U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1190	H	H-IV	Unassigned	00345	5	small finds

Material white metal Function button, outer-garment

Condition

P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1191	H	H-IV	Unassigned	00345	6	small finds

Material bone/faunal Function button, outer-garment

Condition

P105 desiccated
P110 dirty

Identification

115 visual
115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1192	H	H-IV	Unassigned	00345	8	small finds

Material cu alloy (copper) Function serving spoon

Barrier	Solvent	Percent
B015 hot wax		0

Cleaner	Solvent	Percent
Y05 electrolytic reduction		0
Y15 3 to 5% sodium sequicarbonate		0

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification

115 visual

Method	Solvent	Percent
050	fiber glass bristle brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1193	H	H-IV	Unassigned	00345	9	small finds
	Material pb (lead)			Function unident obj		

Condition

A015 pb ca co3 (lead)

C020 pb o2 (lead)

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1194	H	H-IV	Unassigned	00345	10	small finds
	Material fe (iron)			Function horseshoe nail		

Condition

P075 corroded

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1195	H	H-IV	Unassigned	00345	11	small finds
	Material cu alloy (copper)			Function buckles		

Condition

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1196	H	H-IV	Unassigned	00345	12	small finds
	Material bone/faunal			Function button, outer-garment		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1197	H	H-IV	Unassigned	00345	13	small finds

Material mother of pearl Function cuff links

Barrier		Solvent	Percent
P010	10% b-72		0

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Inhibitor	Solvent	Percent
5		0

Method	Solvent	Percent
060 hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1198	H	H-IV	Unassigned	00345	14	small finds

Material cu alloy (copper) Function unident obj

Condition

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1199	H	H-IV	Unassigned	00345	15	small finds

Material bone/faunal Function button, outer-garment

Barrier		Solvent	Percent
B010	micro-crystalline wax		0

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Method	Solvent	Percent
060	hand applied	0
050	fiber glass bristle brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1200	H	H-IV	Unassigned	00345	16	small finds
	Material	metal & cloth		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

H005 *nantokite*

P105 desiccated

P110 dirty

A010 cu o3 (azurite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1201	H	H-IV	Unassigned	00345	17	small finds
	Material	wool		Function	cloth fragment	

Cleaner	Solvent	Percent
N10	triton-x (1/2 to 5%) (octylphenol/ethylene oxide)	0

Condition

P105 desiccated

P110 dirty

P020 fair

P045 brittle

P100 dehydrated

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Identification

055 microscope

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1202	H	H-IV	Unassigned	00345	19	small finds
	Material	fe (iron)		Function	button, outer-garment	

Condition

P075 corroded

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1203	H	H-IV	Unassigned	00346	1	small finds

Material bone/faunal Function -----

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1204	H	H-IV	Unassigned	00346	2	small finds

Material cu alloy (copper) Function coin, unidentifiable

Condition

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1205	H	H-IV	Unassigned	00346	3	small finds

Material cu alloy (copper) Function thimble

Condition

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

H005 nantokite

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1206	H	H-IV	Unassigned	00346	5	small finds

Material cu alloy (copper) Function America - large cent, unident

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1207	H	H-IV	Unassigned	00346	6	small finds
	Material	pb/sn/ni alloy pewter		Function	button, outer-garment	

Condition

A025 tin pest

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1208	H	H-IV	Unassigned	00346	8	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1209	H	H-IV	Unassigned	00346	9	small finds
	Material	bone & brass		Function	-----	

Barrier	Solvent	Percent
B010 micro-crystalline wax		0

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1210	H	H-IV	Unassigned	00346	10	small finds
	Material	cu alloy (copper)		Function	ring	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2153	H	H-IV	Unassigned	00346	11	unassigned

Material ----- Function -----

Condition

P110 dirty

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2154	H	H-IV	Unassigned	00348	0	unassigned

Material ---- Function misc. personal object (see written cmts)

Condition

B005 mold
B025 fungal
B030 bacterial
P200 shrinkage
P110 dirty
P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P105 desiccated

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1211	H	H-IV	Unassigned	00348	1	small finds

Material bone/faunal Function button, general

Condition

P110 dirty
P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1212	H	H-IV	Unassigned	00348	2	small finds

Material cu alloy (copper) Function America - large cent, unident

Condition

C015 cu o2 (cuprite)
H005 nantokite
A010 cu o3 (azurite)
A005 cu o2 ca co3 (malachite)
U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1213	H	H-IV	Unassigned	00348	3	small finds

Material cu alloy (copper) Function unident obj

Condition

A005 cu o2 ca co3 (malachite)

H005 nantokite

X015

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1214	H	H-IV	Unassigned	00348	4	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1215	H	H-IV	Unassigned	00348	5	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

C015 cu o2 (cuprite)

H005 nantokite

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1216	H	H-IV	Unassigned	00348	7	small finds
	Material	shell/marine		Function	button, outer-garment	

Barrier		Solvent	Percent
P010	10% b-72		0

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method		Solvent	Percent
060	hand applied		0

050 fiber glass bristle brushing 0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1217	H	H-IV	Unassigned	00348	8	small finds
	Material	wool		Function	-----	

Cleaner Solvent Percent

N10 triton-x (1/2 to 5%) (octylphenol/ethylene oxide) 0

Identification

055 microscope

Method Solvent Percent

125 ultra-sonic 0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1218	H	H-IV	Unassigned	00348	10	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1219	H	H-IV	Unassigned	00348	11	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Method Solvent Percent

125 ultra-sonic 0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1220	H	H-IV	Unassigned	00348	12	small finds
	Material	mother of pearl		Function	button, outer-garment	

Barrier Solvent Percent

P015 15% b-72 0

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method	Solvent	Percent
050	fiber glass bristle brushing	0
060	hand applied	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1221	H	H-IV	Unassigned	00348	13	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1222	H	H-IV	Unassigned	00348	14	small finds
	Material	metal & leather		Function	button, outer-garment	

Condition

P045 brittle

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1223	H	H-IV	Unassigned	00348	15	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1979	J	J-II	Unassigned	00309	1	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

U005 cu (copper)

H005 nantokite

C015 cu o2 (cuprite)
A010 cu o3 (azurite)
A005 cu o2 ca co3 (malachite)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1980	J	J-II	Unassigned	00309	2	small finds
	Material	hard rubber		Function	-----	

Condition
P110 dirty

Identification
115 visual

Method		Solvent		Percent
115	swabbed	20	ethanol	70
040	dry brushing			0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1981	J	J-II	Unassigned	00309	3	small finds
	Material	mixed metal & non-metal		Function	-----	

Barrier		Solvent		Percent
P015	15% b-72	35	acetone	15

Condition
U005 cu (copper)
P110 dirty
105
H005 nantokite
C015 cu o2 (cuprite)
C010 fe o3 (ferric)
C005 fe o2 (ferrous)
A010 cu o3 (azurite)
A005 cu o2 ca co3 (malachite)

Identification
115 visual

Inhibitor		Solvent		Percent
5		20	ethanol	3
Method		**Solvent**		**Percent**
060	hand applied			0
050	fiber glass bristle brushing			0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1982	J	J-II	Unassigned	00309	5	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

H005 nantokite

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1992	J	J-II	Unassigned	00468	1	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1993	J	J-II	Unassigned	00468	2	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

H005 nantokite

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1245	J	J-II	Unassigned	00472	1	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1998	J	J-II	Unassigned	00491	1	small finds
	Material	bone/faunal		Function	-----	

Condition

P110 dirty

P015 good

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1999	J	J-II	Unassigned	00768	1	small finds
	Material	hard rubber		Function	-----	

Condition

P110 dirty

Identification

115 visual

Method		Solvent		Percent
040	dry brushing			0
115	swabbed	20	ethanol	70

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2000	J	J-II	Unassigned	00768	2	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1488	J	J-II	Unassigned	00769	1	small finds
	Material	hard rubber		Function	hair comb, ornament	

Barrier		Solvent		Percent
B010	micro-crystalline wax			0

Condition

P110 dirty

Identification

115 visual

Method		Solvent		Percent

125 ultra-sonic 15 isopropyl 90

060 hand applied 0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1988	J	J-III	Unassigned	00393	1	architectural
	Material	plaster		Function	----	

Condition

P105 desiccated

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	15

Identification

115 visual

Method		Solvent	Percent
080	impregnated, dripped		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1989	J	J-III	Unassigned	00393	2	small finds
	Material	metal & ceramic		Function	----	

Condition

C015 cu o2 (cuprite)

H005 nantokite

A010 cu o3 (azurite)

U005 cu (copper)

A005 cu o2 ca co3 (malachite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1990	J	J-III	Unassigned	00393	3	small finds
	Material	cu alloy (copper)		Function	----	

Condition

U005 cu (copper)

H005 nantokite

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1991	J	J-III	Unassigned	00393	4	small finds
	Material	leather		Function	----	

Cleaner		Solvent		Percent

B05 70% ethanol 0

Condition

P070 concretions
B005 mold
B025 fungal
P080 cracking
P095 crumbling
P200 shrinkage
P025 poor
P045 brittle
P105 desiccated

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	12

Identification

115 visual

Method		Solvent	Percent
115	swabbed		0
080	impregnated, dripped		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1246	J	J-III	Unassigned	00490	1	small finds

Material wool Function cloth fragment

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)			0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)		deionized water	3

Condition

P105 desiccated
P110 dirty
P120 discoloration
P190 powdered
B025 fungal
B030 bacterial

Future Step

055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification

055 microscope

Storage

38 mylar
40 polyethylene bag
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1247	J	J-III	Unassigned	00490	2	small finds

Material cu alloy (copper) Function tea spoon

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1248	J	J-III	Unassigned	00490	3	small finds
	Material	cu alloy (copper)		Function	keys	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1249	J	J-III	Unassigned	00490	4	small finds
	Material	bone/faunal		Function	button	

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1250	J	J-III	Unassigned	00490	5	small finds
	Material	cu alloy (copper)		Function	coin, unidentifiable	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1251	J	J-III	Unassigned	00490	6	small finds
	Material	pb alloy (lead)		Function	slug	

Condition

C020 pb o2 (lead)

A025 tin pest

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1252	J	J-III	Unassigned	00490	7	small finds
	Material pb (lead)			Function pressed glass knob		

Condition

A025 tin pest

C020 pb o2 (lead)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1253	J	J-III	Unassigned	00490	9	small finds
	Material cu alloy (copper)			Function button, outer-garment		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1254	J	J-III	Unassigned	00490	10	small finds
	Material bone/faunal			Function button, outer-garment		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1255	J	J-III	Unassigned	00490	11	small finds
	Material cu alloy (copper)			Function button, outer-garment		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1256	J	J-III	Unassigned	00490	12	small finds
	Material fe (iron)			Function shoe part, misc.		

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1257	J	J-III	Unassigned	00490	13	small finds
	Material cu alloy (copper)			Function wire, miscellaneous		

Condition

P115 distorted

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1258	J	J-III	Unassigned	00490	14	small finds
	Material wool			Function textile		

Cleaner	Solvent	Percent
L15 dei-h2o (deionized water)		0
Q05 3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

B010 mildew

B005 mold

P155 fragmented

P120 discoloration

P215 staining

P100 dehydrated

P045 brittle

P020 fair

P110 dirty

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

40 polyethylene bag

70 4-ply rag mount

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1259	J	J-III	Unassigned	00490	19	small finds
	Material fe (iron)			Function unident obj		

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1260	J	J-III	Unassigned	00490	20	small finds
	Material metal & glass			Function inset		

Condition

P075 corroded

P110 dirty

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1261	J	J-III	Unassigned	00490	21	small finds
	Material leather			Function -----		

Cleaner	Solvent	Percent
B13	phenol 1% c6h2oh	0
L20	tap h2o	0

Condition

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P105 desiccated

P110 dirty

P200 shrinkage

B005 mold

B025 fungal

B030 bacterial

Consolidant		Solvent		Percent
C035	peg 200	05	tap water	40
C025	glycerine	05	tap water	20

Future Step

055 further research recommended for latest treatments

015 chelate to reveal decoration

Identification

115 visual

Method		Solvent	Percent
115	swabbed		0
075	immersion		0

Storage

15 acid free paper

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1262	J	J-III	Unassigned	00551	1	small finds
	Material	bone/faunal		Function	button	

Condition

P105 desiccated

P110 dirty

P020 fair

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1263	J	J-III	Unassigned	00551	2	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

U005 cu (copper)

C015 cu o2 (cuprite)

P115 distorted

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1264	J	J-III	Unassigned	00551	3	small finds
	Material	cu alloy (copper)		Function	coin, unidentifiable	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
H010 paratakimite

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1265	J	J-III	Unassigned	00551	7	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1266	J	J-III	Unassigned	00551	8	small finds
	Material	bone/faunal		Function	eyelet	

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1267	J	J-III	Unassigned	00551	9	small finds
	Material	wood		Function	button, outer-garment	

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1268	J	J-III	Unassigned	00551	10	small finds
	Material	mother of pearl		Function	button, outer-garment	

Condition
P105 desiccated
P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1269	J	J-III	Unassigned	00551	13	small finds
	Material wool			Function	cloth fragment	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P120 discoloration

P155 fragmented

P020 fair

P100 dehydrated

P110 dirty

P045 brittle

B005 mold

B010 mildew

P215 staining

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a *specialist*

Identification

115 visual

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1270	J	J-III	Unassigned	00551	14	small finds
	Material slate			Function	-----	

Identification

115 visual

Method	Solvent	Percent
040	dry brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1271	J	J-III	Unassigned	00551	16	small finds
	Material bone/faunal			Function	button, under-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1272	J	J-III	Unassigned	00551	17	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1273	J	J-III	Unassigned	00551	18	small finds
	Material	wood & brass		Function	umbrella parts	

Barrier		Solvent		Percent
B010	micro-crystalline wax			0

Cleaner		Solvent		Percent
B05	70% ethanol			0
P10		05	tap water	0

Condition

P045 brittle

P105 desiccated

P145 flaking-surface

C015 cu o2 (cuprite)

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	15

Identification

115 visual

Storage

40 polyethylene bag

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1274	J	J-III	Unassigned	00551	19	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1275	J	J-III	Unassigned	00551	23	small finds
	Material leather			Function shoe parts, general		

Cleaner		Solvent	Percent
B13	phenol 1% c6h2oh		0
L20	tap h2o		0

Condition

P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P105 desiccated
P110 dirty
P200 shrinkage
B005 mold
B025 fungal
B030 bacterial

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	30
C035	peg 200	05	tap water	40

Future Step

055 further research recommended for latest treatments
015 chelate to reveal decoration

Identification

115 visual

Method		Solvent	Percent
075	immersion		0
115	swabbed		0

Storage

40 polyethylene bag
15 acid free paper

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1276	J	J-III	Unassigned	00551	25	small finds
	Material bone/faunal			Function button		

Condition

P105 desiccated
P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1277	J	J-III	Unassigned	00551	26	small finds
	Material hard rubber			Function misc. personal object (see written cmts)		

Barrier		Solvent		Percent
B010	micro-crystalline wax			0

Condition

P110 dirty

Identification

115 visual

Method		Solvent		Percent
060	hand applied			0
125	ultra-sonic	15	isopropyl	90

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1278	J	J-III	Unassigned	00551	28	small finds
	Material	metal & non-metal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2351	J	J-III	Unassigned	00551	29	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

H010 paratakimite

U005 cu (copper)

B045 sulphide deposits

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1279	J	J-III	Unassigned	00551	31	small finds
	Material	bone/faunal		Function	handle, miscellaneous	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1280	J	J-III	Unassigned	00551	32	small finds
	Material	bone/faunal		Function	wire, plain strands	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1281	J	J-III	Unassigned	00551	34	small finds
	Material	cu alloy (copper)		Function	screw	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1282	J	J-III	Unassigned	00551	35	small finds
	Material	wool		Function	cloth fragment	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P110 dirty

P045 brittle

P100 dehydrated

P120 discoloration

P135 encrusted

P155 fragmented

B005 mold

B010 mildew

P215 staining

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

38 mylar

70 4-ply rag mount

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1283	J	J-III	Unassigned	00551	36	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

70 4-ply rag mount

38 mylar

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1284	J	J-III	Unassigned	00551	37	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

B005 mold

B010 mildew

P215 staining

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

70 4-ply rag mount

38 mylar

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1285	J	J-III	Unassigned	00551	38	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle

P215 staining

B005 mold

P110 dirty

P135 encrusted

P155 fragmented

P100 dehydrated

P120 discoloration

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

40 polyethylene bag

70 4-ply rag mount

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1286	J	J-III	Unassigned	00551	39	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold
B010 mildew

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
055 microscope

Storage
38 mylar
70 4-ply rag mount
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1287	J	J-III	Unassigned	00551	40	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition
P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification
055 microscope

Storage
40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1288	J	J-III	Unassigned	00551	41	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition
P155 fragmented
P215 staining
P100 dehydrated

P120 discoloration
P135 encrusted
P045 brittle
P110 dirty
B005 mold
B010 mildew

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
055 microscope

Storage
70 4-ply rag mount
38 mylar
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1289	J	J-III	Unassigned	00551	42	small finds

Material wool Function selvage edge strip

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition
P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
055 microscope

Storage
40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1290	J	J-III	Unassigned	00551	43	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step

010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification

055 microscope

Storage

70 4-ply rag mount
40 polyethylene bag
38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1291	J	J-III	Unassigned	00552	2	small finds

Material leather Function furniture part, misc.

Cleaner		Solvent	Percent
B13	phenol 1% c6h2oh		0
L20	tap h2o		0

Condition

P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P100 dehydrated
P105 desiccated
P110 dirty
P200 shrinkage
B005 mold
B025 fungal
B030 bacterial

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	20
C035	peg 200	05	tap water	40

Future Step

015 chelate to reveal decoration
055 further research recommended for latest treatments

Identification

115 visual

Method		Solvent	Percent
075	immersion		0
115	swabbed		0

Storage

15 acid free paper

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1292	J	J-III	Unassigned	00552	3	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1293	J	J-III	Unassigned	00552	4	small finds
	Material	wool		Function	cloth fragment	

Cleaner		Solvent	Percent
Q05	3% *edta-disodium salt* (ethylenediaminetetraacetic acid)	tap water	3

Condition

P020 fair

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1294	J	J-III	Unassigned	00552	5	small finds
	Material	hard rubber		Function	misc. personal object (see written cmts)	

Barrier		Solvent	Percent
B010	micro-crystalline wax		0

Condition

P110 dirty

Identification

115 visual

Method		Solvent		Percent
060	hand applied			0
125	ultra-sonic	15	isopropyl	90

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1295	J	J-III	Unassigned	00552	6	small finds
	Material	cu alloy (copper)		Function	coin, unidentifiable	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1296	J	J-III	Unassigned	00552	7	small finds
	Material	bone/faunal		Function	----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1297	J	J-III	Unassigned	00552	8	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1298	J	J-III	Unassigned	00552	9	small finds
	Material	cu alloy (copper)		Function	----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1299	J	J-III	Unassigned	00552	10	small finds
	Material	cu alloy (copper)		Function	wire, miscellaneous	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1300	J	J-III	Unassigned	00552	11	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1303	J	J-III	Unassigned	00627	2	small finds
	Material	cu alloy (copper)		Function	misc. personal object (see written cmts)	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1304	J	J-III	Unassigned	00627	4	small finds
	Material	bone/faunal		Function	button, outer-garment	

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1305	J	J-III	Unassigned	00627	6	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1306	J	J-III	Unassigned	00627	7	small finds
	Material	bone/faunal		Function	button	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1307	J	J-III	Unassigned	00627	8	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

H005 nantokite

C105

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1308	J	J-III	Unassigned	00627	10	small finds
	Material	hard rubber		Function	misc. personal object (see written cmts)	

Barrier	Solvent	Percent
B010	micro-crystalline wax	0

Condition

P110 dirty

Identification

115 visual

Method		Solvent		Percent
060	hand applied			0
125	ultra-sonic	15	isopropyl	90

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1309	J	J-III	Unassigned	00627	11	small finds
	Material	bone/faunal		Function	handle, miscellaneous	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1310	J	J-III	Unassigned	00627	12	small finds
	Material	bone/faunal		Function	button	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1311	J	J-III	Unassigned	00627	13	small finds
	Material	bone/faunal		Function	tooth brush	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1312	J	J-III	Unassigned	00627	14	small finds
	Material	wool		Function	cloth fragment	

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)			0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	10	deionized water	3

Condition

P120 discoloration

P135 encrusted

P100 dehydrated

P045 brittle
B010 mildew
P155 fragmented
P215 staining
P110 dirty
B005 mold

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
055 microscope

Storage
40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1313	J	J-III	Unassigned	00627	15	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition
A010 cu o3 (azurite)
H005 nantokite
C015 cu o2 (cuprite)
A005 cu o2 ca co3 (malachite)
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1314	J	J-III	Unassigned	00627	17	small finds
	Material	cu alloy (copper)		Function	button, military	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1315	J	J-III	Unassigned	00627	18	small finds
	Material	cu alloy (copper)		Function	coin, unidentifiable	

Condition
H005 nantokite

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1316	J	J-III	Unassigned	00627	19	small finds
	Material bone/faunal			Function tooth brush		

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1317	J	J-III	Unassigned	00627	20	small finds
	Material pb (lead)			Function -----		

Condition

C020 pb o2 (lead)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1318	J	J-III	Unassigned	00627	21	small finds
	Material cu alloy (copper)			Function coin, unidentifiable		

Condition

H005 nantokite

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1319	J	J-III	Unassigned	00627	22	small finds
	Material wool			Function cloth fragment		

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P155 fragmented
P215 staining
B005 mold
B010 mildew
P120 discoloration
P110 dirty
P100 dehydrated
P045 brittle
P135 encrusted

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
055 microscope

Storage
40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1320	J	J-III	Unassigned	00627	23	small finds
	Material wool			Function textile		

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition
P045 brittle
P215 staining
P155 fragmented
P135 encrusted
B005 mold
P120 discoloration
P110 dirty
B010 mildew
P100 dehydrated

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
055 microscope

Storage
40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1321	J	J-III	Unassigned	00627	24	small finds
	Material wool			Function cloth fragment		

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P110 dirty
P120 discoloration
P100 dehydrated
P215 staining
B010 mildew
P045 brittle
P135 encrusted
P155 fragmented
B005 mold

Future Step

055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification

055 microscope

Storage

40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1322	J	J-III	Unassigned	00627	25	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P110 dirty
P100 dehydrated
P045 brittle
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step

055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification

055 microscope

Storage

38 mylar

70 4-ply rag mount

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1323	J	J-III	Unassigned	00627	26	small finds

Material marble Function marble

Cleaner	Solvent	Percent
D15	ch3-cooh (acetic)	0

Condition

P070 concretions

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1336	J	J-III	Unassigned	00650	1	small finds

Material wool Function textile

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle

P120 discoloration

P135 encrusted

P100 dehydrated

B005 mold

B010 mildew

P155 fragmented

P110 dirty

P215 staining

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1337	J	J-III	Unassigned	00650	2	small finds

Material bone/faunal Function button

Condition

P105 desiccated

P110 dirty

P020 fair

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1338	J	J-III	Unassigned	00650	5	small finds

Material hard rubber Function hair comb, ornament

Barrier		Solvent		Percent
B010	micro-crystalline wax			0

Condition

P110 dirty

Identification

115 visual

Method		Solvent		Percent
125	ultra-sonic	15	isopropyl	90
060	hand applied			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1341	J	J-III	Unassigned	00662	1	small finds

Material wool Function cloth fragment

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)			0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	10	deionized water	3

Condition

P215 staining

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

B010 mildew

B005 mold

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

70 4-ply rag mount

38 mylar

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1342	J	J-III	Unassigned	00662	2	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P135 encrusted
P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
B010 mildew
P155 fragmented
P215 staining
B005 mold

Future Step

055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification

055 microscope

Storage

40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1343	J	J-III	Unassigned	00662	3	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1344	J	J-III	Unassigned	00662	10	small finds
	Material	fe (iron)		Function	machine hardware	

Condition

C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1345	J	J-III	Unassigned	00662	11	small finds

Material wool Function -----

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)			0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	10	deionized water	3

Identification

055 microscope

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1576	J	J-III	Unassigned	00788	3	small finds

Material bone/faunal Function domino

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2458	J	J-III	Unassigned	00788	4	small finds

Material pb/sn/ni alloy pewter Function syringe

Barrier		Solvent		Percent
B015	hot wax			0

Cleaner		Solvent		Percent
Y05	electrolytic reduction	05	tap water	97

Condition

A025 tin pest

C020 pb o2 (lead)

P030 heavy

Identification

115 visual

Method		Solvent		Percent
075	immersion			0

Storage

45 polyethylene box

40 polyethylene bag

15 acid free paper

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1577	J	J-III	Unassigned	00788	4	small finds

Material glass & plastic Function syringe

Condition

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

A005 cu o2 ca co3 (malachite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1578	J	J-III	Unassigned	00788	5	small finds
	Material	cu alloy (copper)		Function	coin, misc.	

Condition

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1579	J	J-III	Unassigned	00788	6	small finds
	Material	cu alloy (copper)		Function	keys	

Condition

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1580	J	J-III	Unassigned	00788	8	small finds
	Material	cu alloy (copper)		Function	knob	

Condition

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2246	J	J-III	Unassigned	00788	8	small finds
	Material	cu alloy (copper)		Function	knob	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1581	J	J-III	Unassigned	00788	9	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1582	J	J-III	Unassigned	00788	11	small finds
	Material	cu alloy (copper)		Function	sewing related object, misc.	

Condition

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1583	J	J-III	Unassigned	00788	12	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2169	J	J-III	Unassigned	00788	13	unassigned
	Material -----			Function ----		

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1584	J	J-III	Unassigned	00788	14	small finds
	Material cu alloy (copper)			Function pendant / medallion		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1585	J	J-III	Unassigned	00788	15	small finds
	Material cu alloy (copper)			Function hardware, decorative		

Condition

A01

C015 cu o2 (cuprite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1586	J	J-III	Unassigned	00788	16	small finds
	Material bone/faunal			Function button		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1587	J	J-III	Unassigned	00788	17	small finds
	Material cu alloy (copper)			Function hook, clothing		

Condition

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

H005 nantokite

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1588	J	J-III	Unassigned	00788	18	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1589	J	J-III	Unassigned	00788	21	small finds
	Material	bone/faunal		Function	tooth brush	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1590	J	J-III	Unassigned	00788	22	small finds
	Material	bone/faunal		Function	sewing related object, misc.	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1591	J	J-III	Unassigned	00788	24	small finds
	Material	cu alloy (copper)		Function	buckles	

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
H005 nantokite
C015 cu o2 (cuprite)
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1592	J	J-III	Unassigned	00788	25	small finds
	Material	cu alloy (copper)		Function	buckles	

Condition
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
A005 cu o2 ca co3 (malachite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1593	J	J-III	Unassigned	00788	26	small finds
	Material	non-ferrous & ferrous		Function	unident fastener	

Condition
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
A005 cu o2 ca co3 (malachite)
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1594	J	J-III	Unassigned	00788	27	small finds
	Material	cu alloy (copper)		Function	----	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1595	J	J-III	Unassigned	00788	28	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1596	J	J-III	Unassigned	00788	29	small finds
	Material	leather		Function	commercial object, misc.	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P105 desiccated

P110 dirty

P200 shrinkage

B005 mold

B025 fungal

B030 bacterial

P025 poor

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

115 visual

Storage

40 polyethylene bag

39

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1597	J	J-III	Unassigned	00788	30	small finds
	Material	wool		Function	cloth fragment	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
B005 mold
B010 mildew
P215 staining

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification
055 microscope

Storage
40 polyethylene bag
39
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1598	J	J-III	Unassigned	00788	31	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
H005 nantokite
C015 cu o2 (cuprite)
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1599	J	J-III	Unassigned	00788	33	small finds
	Material	cu alloy (copper)		Function	America - small cent, unident	

Condition
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
A005 cu o2 ca co3 (malachite)
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1600	J	J-III	Unassigned	00788	35	small finds
	Material	bone/faunal		Function	worked object, misc.	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1601	J	J-III	Unassigned	00788	37	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1602	J	J-III	Unassigned	00788	39	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1603	J	J-III	Unassigned	00788	40	small finds
	Material	cu alloy (copper)		Function	nail, hand wrought	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1604	J	J-III	Unassigned	00788	41	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045	brittle
B005	mold
P100	dehydrated
B010	mildew
P120	discoloration
P155	fragmented
P215	staining
P110	dirty
P135	encrusted

Future Step

055	further research recommended for latest treatments
010	bring to the attention of a specialist

Identification

055	microscope

Storage

38	mylar
70	4-ply rag mount
40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1605	J	J-III	Unassigned	00788	42	small finds

Material cu alloy (copper) Function unident obj

Condition

A005	cu o2 ca co3 (malachite)
C015	cu o2 (cuprite)
H005	nantokite
A010	cu o3 (azurite)
U005	cu (copper)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1606	J	J-III	Unassigned	00788	43	small finds

Material cu alloy (copper) Function hook, clothing

Condition

A010	cu o3 (azurite)
C015	cu o2 (cuprite)
A005	cu o2 ca co3 (malachite)
H005	nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1607	J	J-III	Unassigned	00788	44	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

H055

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1608	J	J-III	Unassigned	00788	45	small finds
	Material	cu alloy (copper)		Function	coin, unidentifiable	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

055 microscope

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1609	J	J-III	Unassigned	00788	46	small finds
	Material	wool		Function	cloth fragment	

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle

B005 mold

B010 mildew

P110 dirty

P135 encrusted

P155 fragmented

P215 staining

P100 dehydrated

P120 discoloration

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

70 4-ply rag mount

38 mylar

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1610	J	J-III	Unassigned	00788	47	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle

P110 dirty

P100 dehydrated

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

70 4-ply rag mount

38 mylar

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1611	J	J-III	Unassigned	00788	48	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification
055 microscope

Storage
70 4-ply rag mount
38 mylar
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1612	J	J-III	Unassigned	00788	49	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition
P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P155 fragmented
B005 mold
B010 mildew
P135 encrusted
P215 staining

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification
055 microscope

Storage
70 4-ply rag mount
40 polyethylene bag
38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1613	J	J-III	Unassigned	00788	50	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0

Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045	brittle
P100	dehydrated
P110	dirty
P120	discoloration
P135	encrusted
P155	fragmented
P215	staining
B005	mold
B010	mildew

Future Step

055	further research recommended for latest treatments
010	bring to the attention of a specialist

Identification

055	microscope

Storage

70	4-ply rag mount
40	polyethylene bag
38	mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1614	J	J-III	Unassigned	00788	51	small finds

Material wool Function cloth fragment

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045	brittle
P100	dehydrated
P110	dirty
P120	discoloration
P135	encrusted
P155	fragmented
B005	mold
B010	mildew
P215	staining

Future Step

055	further research recommended for latest treatments
010	bring to the attention of a specialist

Identification

055	microscope

Storage

70	4-ply rag mount
38	mylar
40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1615	J	J-III	Unassigned	00788	52	small finds

Material wool Function cloth fragment

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045	brittle
P100	dehydrated
P110	dirty
P120	discoloration
P135	encrusted
P155	fragmented
B005	mold
B010	mildew
P215	staining

Future Step

055	further research recommended for latest treatments
010	bring to the attention of a specialist

Identification

055	microscope

Storage

70	4-ply rag mount
38	mylar
40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1616	J	J-III	Unassigned	00788	53	small finds

Material wool Function cloth fragment

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P215	staining
P045	brittle
B005	mold
P110	dirty
P135	encrusted
P155	fragmented
P100	dehydrated
P120	discoloration
B010	mildew

Future Step

055	further research recommended for latest treatments
010	bring to the attention of a specialist

Identification

055	microscope

Storage

38 mylar

40 polyethylene bag

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1617	J	J-III	Unassigned	00788	54	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1995	J	J-IV	Unassigned	00489	1	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A010 cu o3 (azurite)

U005 cu (copper)

H005 nantokite

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1996	J	J-IV	Unassigned	00489	2	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1997	J	J-IV	Unassigned	00489	4	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1629	J	J-IV	Unassigned	00794	1	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

B005 mold

P100 dehydrated

B010 mildew

P120 discoloration

P155 fragmented

P215 staining

P110 dirty

P135 encrusted

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

075 polarizing light microscope-diffused sample

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1630	J	J-IV	Unassigned	00794	2	small finds

Material cu alloy (copper) Function handle, miscellaneous

Condition

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1358	J	J-V	Unassigned	00708	1	small finds

Material wool Function shoe parts, general

Cleaner	Solvent	Percent

L15 dei-h2o (deionized water) 0

Q05 3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water 3

Condition

P100 dehydrated

B010 mildew

P045 brittle

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

38 mylar

70 4-ply rag mount

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1359	J	J-V	Unassigned	00708	2	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1360	J	J-V	Unassigned	00708	6	small finds
	Material	bone/faunal		Function	handle, miscellaneous	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1361	J	J-V	Unassigned	00708	7	small finds
	Material	bone/faunal		Function	handle, miscellaneous	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2354	J	J-V	Unassigned	00708	9	small finds
	Material	fe (iron)		Function	button	

Identification

115 visual

Inhibitor	Solvent	Percent
Q050	CRC-336	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1362	J	J-V	Unassigned	00708	9	small finds
	Material	bone/faunal		Function	button	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1363	J	J-V	Unassigned	00708	10	small finds
	Material	wool		Function	cloth fragment	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

B010 mildew

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

40 polyethylene bag

70 4-ply rag mount

39

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1364	J	J-V	Unassigned	00708	11	small finds

Material cu alloy (copper) Function nail, square cut

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1365	J	J-V	Unassigned	00708	12	small finds

Material cu alloy (copper) Function tack, upholstery

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1366	J	J-V	Unassigned	00708	13	small finds

Material leather Function shoe part, misc.

Cleaner	Solvent	Percent
B13	phenol 1% c6h2oh	0
L20	tap h2o	0

Condition

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P105 desiccated

P110 dirty

P200 shrinkage

B005 mold

B025 fungal

B030 bacterial

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	20
C035	peg 200	05	tap water	40

Future Step

055 further research recommended for latest treatments

015 chelate to reveal decoration

Identification

115 visual

Method		Solvent	Percent
075	immersion		0
115	swabbed		0

Storage

40 polyethylene bag

15 acid free paper

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1367	J	J-V	Unassigned	00708	15	small finds
	Material	bone/faunal		Function	handle, miscellaneous	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1368	J	J-V	Unassigned	00708	16	small finds
	Material	bone/faunal		Function	worked object, misc.	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1369	J	J-V	Unassigned	00708	17	small finds
	Material	leather		Function	shoe part, misc.	

Cleaner		Solvent	Percent
B13	phenol 1% c6h2oh		0
L20	tap h2o		0

Condition

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P105 desiccated

P110 dirty
P200 shrinkage
B005 mold
B025 fungal
B030 bacterial

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	20
C035	peg 200	05	tap water	40

Future Step
055 further research recommended for latest treatments
015 chelate to reveal decoration

Identification
115 visual

Method		Solvent	Percent
115	swabbed		0
075	immersion		0

Storage
40 polyethylene bag
15 acid free paper

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1370	J	J-V	Unassigned	00708	18	small finds

Material wool Function cloth fragment

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)			0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	10	deionized water	3

Condition
P110 dirty
P100 dehydrated
P15
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification
055 microscope

Storage
40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1371	J	J-V	Unassigned	00708	19	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

B010 mildew
P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold

Future Step

055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification

055 microscope

Storage

70 4-ply rag mount
38 mylar
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1372	J	J-V	Unassigned	00708	20	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P120 discoloration
B010 mildew
P045 brittle
P110 dirty
P135 encrusted
P155 fragmented
P215 staining
B005 mold
P100 dehydrated

Future Step

055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification

055 microscope

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1373	J	J-V	Unassigned	00708	21	small finds

Material wool Function cloth fragment

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	acetone	40

Condition

B010 mildew

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1374	J	J-V	Unassigned	00708	22	small finds

Material wool Function selvage edge strip

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle

B010 mildew

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

38 mylar

40 polyethylene bag

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1375	J	J-V	Unassigned	00708	23	small finds

Material wool Function cut piece

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

B005 mold

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

38 mylar

40 polyethylene bag

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1376	J	J-V	Unassigned	00708	24	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

B010 mildew

P215 staining

B005 mold

P155 fragmented

P135 encrusted

P045 brittle

P100 dehydrated
P110 dirty
P120 discoloration

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
055 microscope

Storage
40 polyethylene bag
70 4-ply rag mount
38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1377	J	J-V	Unassigned	00708	25	small finds

Material wool Function textile

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition
P135 encrusted
P155 fragmented
P215 staining
P045 brittle
B010 mildew
P100 dehydrated
P110 dirty
P120 discoloration
B005 mold

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
055 microscope

Storage
40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1378	J	J-V	Unassigned	00708	26	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	0

Comment
149 unlabeled provinence

Condition

025

P045 brittle
P100 dehydrated
P105 desiccated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold

Future Step

010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification

115 visual

Storage

38 mylar
40 polyethylene bag
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1379	J	J-V	Unassigned	00708	27	small finds
	Material	silt & pitch (skeet)		Function	cloth fragment	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	0

Comment

149 unlabeled provinence

Condition

P045 brittle
P100 dehydrated
P015 good
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step

010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification

115 visual

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1380	J	J-V	Unassigned	00708	28	small finds

Material wool Function -----

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	0

Comment

149 unlabeled provinence

Condition

P025 poor

P045 brittle

P100 dehydrated

P105 desiccated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

115 visual

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1381	J	J-V	Unassigned	00708	29	small finds

Material wool Function -----

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	0

Comment

149 unlabeled provinence

Condition

P025 poor

P045 brittle

P100 dehydrated

P105 desiccated

P110 dirty

P120 discoloration

P135 encrusted

P215 staining
B005 mold
B010 mildew

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
115 visual

Storage
40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1382	J	J-V	Unassigned	00708	30	small finds
	Material wool			Function -----		

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	0

Comment
149 unlabeled provinence

Condition
P025 poor
P045 brittle
P100 dehydrated
P105 desiccated
P110 dirty
P215 staining
B005 mold
B010 mildew
P155 fragmented
P135 encrusted

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
115 visual

Storage
40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2162	J	J-V	Unassigned	00739	0	unassigned
	Material -----			Function furniture part, misc.		

Condition
P110 dirty
P105 desiccated

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1394	J	J-V	Unassigned	00739	1	small finds
	Material	pb (lead)		Function	button, outer-garment	

Condition

C020 pb o2 (lead)

A025 tin pest

A015 pb ca co3 (lead)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1395	J	J-V	Unassigned	00739	2	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1396	J	J-V	Unassigned	00739	4	small finds
	Material	cu alloy (copper)		Function	coin, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1397	J	J-V	Unassigned	00739	5	small finds
	Material	cu alloy (copper)		Function	button	

Condition

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1398	J	J-V	Unassigned	00739	7	small finds

Material leather Function shoe, sole

Cleaner		Solvent	Percent
B13	phenol 1% c6h2oh		0
L20	tap h2o		0

Condition

P110	dirty
P105	desiccated
P045	brittle
P070	concretions
P080	cracking
P090	crizzling
P105	desiccated
P110	dirty
P200	shrinkage
B005	mold
B025	fungal
B030	bacterial

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	20
C035	peg 200	05	tap water	40

Future Step

015	chelate to reveal decoration
055	further research recommended for latest treatments

Identification

115	visual

Method		Solvent	Percent
075	immersion		0
115	swabbed		0

Storage

40	polyethylene bag
15	acid free paper

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1399	J	J-V	Unassigned	00739	10	small finds

Material bone/faunal Function handle, miscellaneous

Condition

P105	desiccated
P110	dirty

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1400	J	J-V	Unassigned	00739	11	small finds

Material bone/faunal Function button, outer-garment

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1401	J	J-V	Unassigned	00739	12	small finds
	Material cork			Function cork		

Barrier		Solvent		Percent
B010	micro-crystalline wax			0

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

P105 desiccated

P110 dirty

Method		Solvent		Percent
100	rubbed			0
015	brushed	20	ethanol	70

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1402	J	J-V	Unassigned	00739	13	small finds
	Material cu alloy (copper)			Function unident obj		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1403	J	J-V	Unassigned	00739	14	small finds
	Material cu alloy (copper)			Function tack, upholstery		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 *polyethylene bag*

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1404	J	J-V	Unassigned	00739	15	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15 dei-h2o (deionized water)		0
Q05 3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P100 dehydrated
P135 *encrusted*
P110 dirty
P120 discoloration
P045 brittle
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step

055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification

055 microscope

Storage

38 mylar
70 4-ply rag mount
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1405	J	J-V	Unassigned	00739	16	small finds

Material fe (iron) Function button

Condition

C010 fe o3 (ferric)
C005 *fe o2 (ferrous)*

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1406	J	J-V	Unassigned	00739	17	small finds

Material pb alloy (lead) Function ----

Condition

C020 pb o2 (lead)
A015 pb ca co3 (lead)
A025 tin pest

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2163	J	J-V	Unassigned	00739	22	unassigned
	Material -----			Function -----		

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1434	J	J-V	Unassigned	00758	1	small finds
	Material wool			Function collar		

Cleaner	Solvent	Percent
L15 dei-h2o (deionized water)		0
Q05 3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P135 encrusted

P045 brittle

P100 dehydrated

P110 dirty

P215 staining

P120 discoloration

P155 fragmented

B010 mildew

B005 mold

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

70 4-ply rag mount

40 polyethylene bag

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1435	J	J-V	Unassigned	00758	2	small finds
	Material bone/faunal			Function handle, miscellaneous		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1436	J	J-V	Unassigned	00758	3	small finds
	Material cu alloy (copper)			Function coin, unidentifiable		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1437	J	J-V	Unassigned	00758	4	small finds
	Material	fe (iron)		Function	nail, clinch	

Condition
P020 fair
C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1438	J	J-V	Unassigned	00758	5	small finds
	Material	bone/faunal		Function	tack, upholstery	

Condition
P105 desiccated
P110 dirty
H005 nantokite
C015 cu o2 (cuprite)
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1439	J	J-V	Unassigned	00758	6	small finds
	Material	bone/faunal		Function	worked object, misc.	

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1440	J	J-V	Unassigned	00758	8	small finds
	Material	cu alloy (copper)		Function	-----	

Condition
A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1441	J	J-V	Unassigned	00758	9	small finds
	Material	leather		Function	shoe part, misc.	

Cleaner		Solvent	Percent
B13	phenol 1% c6h2oh		0
L20	tap h2o		0

Condition
P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P100 dehydrated
P105 desiccated
P110 dirty
P200 shrinkage
B005 mold
B025 fungal
B030 bacterial
P090 crizzling

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	20
C035	peg 200	05	tap water	40

Future Step
015 chelate to reveal decoration
055 further research recommended for latest treatments

Identification
115 visual

Method		Solvent	Percent
115	swabbed		0
075	immersion		0

Storage
15 acid free paper
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1442	J	J-V	Unassigned	00758	10	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition
P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1443	J	J-V	Unassigned	00758	11	small finds
	Material	cu alloy (copper)		Function	furniture part, misc.	

Condition

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

H005 nantokite

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1444	J	J-V	Unassigned	00758	12	small finds
	Material	cu alloy (copper)		Function	hook, clothing	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1445	J	J-V	Unassigned	00758	17	small finds
	Material	wool		Function	-----	

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

70 4-ply rag mount

40 polyethylene bag

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1446	J	J-V	Unassigned	00758	18	small finds

Material ----- Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

B005 mold

B010 mildew

P215 staining

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2164	J	J-V	Unassigned	00758	19	unassigned

Material ----- Function -----

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1447	J	J-V	Unassigned	00762	2	small finds

Material wool Function textile

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle

P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification
055 microscope

Storage
40 polyethylene bag
70 4-ply rag mount
38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1448	J	J-V	Unassigned	00762	3	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition
P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
055 microscope

Storage
40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1449	J	J-V	Unassigned	00762	4	small finds

Material cu alloy (copper) Function tack, upholstery

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1450	J	J-V	Unassigned	00762	5	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1451	J	J-V	Unassigned	00762	6	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1452	J	J-V	Unassigned	00762	7	small finds
	Material	bone/faunal		Function	handle, miscellaneous	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1453	J	J-V	Unassigned	00762	8	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1454	J	J-V	Unassigned	00762	10	small finds
	Material	bone/faunal		Function	lice comb	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1455	J	J-V	Unassigned	00762	14	small finds
	Material	pb (lead)		Function	lead weight	

Condition

C020 pb o2 (lead)

A015 pb ca co3 (lead)

A025 tin pest

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1456	J	J-V	Unassigned	00762	15	small finds
	Material	bone/faunal		Function	unident obj	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1457	J	J-V	Unassigned	00762	19	small finds
	Material	wool		Function	cloth fragment	

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification
055 microscope

Storage
38 mylar
70 4-ply rag mount
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1458	J	J-V	Unassigned	00764	1	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1459	J	J-V	Unassigned	00767	1	small finds
	Material	wool		Function	cloth fragment	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition
P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification

055 microscope

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1460	J	J-V	Unassigned	00767	2	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1461	J	J-V	Unassigned	00767	3	small finds
	Material	metal & glass		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1462	J	J-V	Unassigned	00767	4	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1463	J	J-V	Unassigned	00767	5	small finds

Material bone/faunal Function button

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1464	J	J-V	Unassigned	00767	7	small finds

Material cu alloy (copper) Function tack, upholstery

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1465	J	J-V	Unassigned	00767	8	small finds

Material fe (iron) Function -----

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1466	J	J-V	Unassigned	00767	9	small finds

Material cu alloy (copper) Function hook, clothing

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1467	J	J-V	Unassigned	00767	10	small finds

Material pb/sn/ni alloy pewter — Function button, outer-garment

Condition
- C020 pb o2 (lead)
- A015 pb ca co3 (lead)
- A025 tin pest

Identification
- 115 visual

Storage
- 40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1468	J	J-V	Unassigned	00767	11	small finds

Material bone/faunal — Function button, outer-garment

Condition
- P105 desiccated
- P110 dirty

Identification
- 115 visual

Storage
- 40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1469	J	J-V	Unassigned	00767	12	small finds

Material cu alloy (copper) — Function hardware, decorative

Condition
- A005 cu o2 ca co3 (malachite)
- A010 cu o3 (azurite)
- C015 cu o2 (cuprite)
- H005 nantokite
- U005 cu (copper)

Identification
- 115 visual

Storage
- 40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1470	J	J-V	Unassigned	00767	14	small finds

Material fe (iron) — Function unident obj

Condition
- C005 fe o2 (ferrous)
- C010 fe o3 (ferric)

Identification
- 115 visual

Storage
- 40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1471	J	J-V	Unassigned	00767	15	small finds

Material wool — Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step

055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification

055 microscope

Storage

38 mylar
70 4-ply rag mount
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1472	J	J-V	Unassigned	00767	16	small finds
	Material	cu alloy (copper)		Function	grommet, clothing related	

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1473	J	J-V	Unassigned	00767	17	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1474	J	J-V	Unassigned	00767	18	small finds

Material cu alloy (copper) Function button, outer-garment

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1475	J	J-V	Unassigned	00767	19	small finds

Material leather Function shoe part, misc.

Cleaner		Solvent	Percent
B13	phenol 1% c6h2oh		0
L20	tap h2o		0

Condition

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P105 desiccated

P110 dirty

P200 shrinkage

B005 mold

B025 fungal

B030 bacterial

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	20
C035	peg 200	05	tap water	40

Future Step

055 further research recommended for latest treatments

015 chelate to reveal decoration

Identification

115 visual

Method		Solvent	Percent
115	swabbed		0
075	immersion		0

Storage

40 polyethylene bag

15 acid free paper

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1476	J	J-V	Unassigned	00767	20	small finds

Material bone/faunal Function handle, miscellaneous

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1477	J	J-V	Unassigned	00767	21	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1478	J	J-V	Unassigned	00767	22	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification
055 microscope

Storage
40 polyethylene bag
70 4-ply rag mount
38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1479	J	J-V	Unassigned	00767	23	small finds

Material wool Function ----

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition
P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification
055 microscope

Storage
40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1480	J	J-V	Unassigned	00767	24	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
055 microscope

Storage
38 mylar
70 4-ply rag mount
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1481	J	J-V	Unassigned	00767	25	small finds

Material wool Function cloth fragment

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition
P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
055 microscope

Storage
38 mylar
40 polyethylene bag
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1482	J	J-V	Unassigned	00767	26	small finds

Material wool Function cloth fragment

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045	brittle
P100	dehydrated
P110	dirty
P120	discoloration
P135	encrusted
P155	fragmented
P215	staining
B005	mold
B010	mildew

Future Step

055	further research recommended for latest treatments
010	bring to the attention of a specialist

Identification

055	microscope

Storage

38	mylar
70	4-ply rag mount
40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1483	J	J-V	Unassigned	00767	27	small finds

Material wool Function cloth fragment

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045	brittle
P100	dehydrated
P110	dirty
P120	discoloration
P135	encrusted
P155	fragmented
P215	staining
B005	mold
B010	mildew

Future Step

010	bring to the attention of a specialist
055	further research recommended for latest treatments

Identification

055	microscope

Storage

40	polyethylene bag

70 4-ply rag mount

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1484	J	J-V	Unassigned	00767	28	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P215 staining

B005 mold

P100 dehydrated

B010 mildew

P120 discoloration

P155 fragmented

P045 brittle

P110 dirty

P135 encrusted

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

70 4-ply rag mount

40 polyethylene bag

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1485	J	J-V	Unassigned	00767	29	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

38 mylar

70 4-ply rag mount

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1486	J	J-V	Unassigned	00767	30	small finds
	Material wool			Function	cloth fragment	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

40 polyethylene bag

70 4-ply rag mount

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1487	J	J-V	Unassigned	00767	31	small finds
	Material wool			Function	cloth fragment	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P100 dehydrated

B010 mildew

P110 dirty

P135 encrusted

P155 fragmented

P215 staining

B005 mold

P120 discoloration

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2165	J	J-V	Unassigned	00767	120	unassigned
	Material wool			Function -----		

Identification

055 microscope

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1489	J	J-V	Unassigned	00780	1	small finds
	Material wool			Function cloth fragment		

Cleaner	Solvent	Percent
L15 dei-h2o (deionized water)		0
Q05 3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

70 4-ply rag mount

38 mylar

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1490	J	J-V	Unassigned	00780	3	small finds
	Material cu alloy (copper)			Function tack, upholstery		

Condition

H005 nantokite

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1491	J	J-V	Unassigned	00780	4	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1492	J	J-V	Unassigned	00780	5	small finds
	Material	metal & cloth		Function	button, outer-garment	

Condition

P020 fair

P100 dehydrated

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1493	J	J-V	Unassigned	00780	6	small finds
	Material	pb/sn/ni alloy pewter		Function	button, outer-garment	

Condition

P065 checked

V010

A025 tin pest

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2368	J	J-V	Unassigned	00780	7	small finds
	Material	ag alloy (silver)		Function	America - half dime, unident	

Cleaner	Solvent	Percent
D50 thiourea (silver dip)		0

Condition

B045 sulphide deposits

Identification

115 visual

Method	Solvent	Percent
035	dripped	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1495	J	J-V	Unassigned	00780	9	small finds
	Material	metal & glass		Function	inset	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1496	J	J-V	Unassigned	00780	10	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1497	J	J-V	Unassigned	00780	11	small finds
	Material	bone/faunal		Function	worked object, misc.	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1498	J	J-V	Unassigned	00780	13	small finds
	Material	wool		Function	cloth fragment	

Cleaner	Solvent	Percent
L15	del-h2o (deionized water)	0

Q05 3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water 3

Condition

P045 brittle
P100 dehydrated
B010 mildew
P110 dirty
P135 encrusted
P155 fragmented
P215 staining
B005 mold
P120 discoloration

Future Step

010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification

055 microscope

Storage

40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1499	J	J-V	Unassigned	00780	14	small finds
	Material	bone/faunal		Function	button	

Condition

P105 desiccated
P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1500	J	J-V	Unassigned	00780	16	small finds
	Material	metal & glass		Function	inset	

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1501	J	J-V	Unassigned	00780	17	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1502	J	J-V	Unassigned	00780	19	small finds
	Material	bone/faunal		Function	lice comb	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2166	J	J-V	Unassigned	00780	20	unassigned
	Material	-----		Function	-----	

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1503	J	J-V	Unassigned	00780	21	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1504	J	J-V	Unassigned	00780	23	small finds
	Material	wool		Function	cut piece	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P100 dehydrated

B010 mildew

P110 dirty

P135 encrusted

P155 fragmented

215

005

P120 discoloration

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

70 4-ply rag mount

40 polyethylene bag

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1505	J	J-V	Unassigned	00780	24	small finds
	Material wool			Function	commercial object, misc.	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

70 4-ply rag mount

38 mylar

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1506	J	J-V	Unassigned	00780	25	small finds
	Material wool			Function	cloth fragment	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
055 microscope

Storage
70 4-ply rag mount
38 mylar
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1507	J	J-V	Unassigned	00780	26	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition
P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification
055 microscope

Storage
70 4-ply rag mount
38 mylar
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1508	J	J-V	Unassigned	00780	27	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent

L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
B010 mildew
P155 fragmented
P215 staining
B005 mold

Future Step

055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification

055 microscope

Storage

70 4-ply rag mount
40 polyethylene bag
38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1509	J	J-V	Unassigned	00780	28	*small finds*

Material silk Function cloth fragment

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step

055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification

055 microscope

Storage

40 polyethylene bag
38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1510	J	J-V	Unassigned	00780	29	small finds

Material leather Function shoe parts, general

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0

Condition

P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P105 desiccated
P110 dirty
P200 shrinkage
B005 mold
B025 fungal

Future Step

055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1511	J	J-V	Unassigned	00780	30	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step

010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification

055 microscope

Storage

70 4-ply rag mount

40 polyethylene bag

39

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1512	J	J-V	Unassigned	00780	31	small finds
	Material wool			Function	cloth fragment	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle
B005 mold
P100 dehydrated
B010 mildew
P120 discoloration
P155 fragmented
P215 staining
P110 dirty
P135 encrusted

Future Step

055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification

055 microscope

Storage

70 4-ply rag mount
38 mylar
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1670	J	J-V	Unassigned	00812	0	small finds
	Material -----			Function	furniture part, misc.	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1671	J	J-V	Unassigned	00812	1	small finds
	Material silk			Function	cloth fragment	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

70 4-ply rag mount

38 mylar

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1672	J	J-V	Unassigned	00812	4	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1673	J	J-V	Unassigned	00812	5	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

B010 mildew

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1674	J	J-V	Unassigned	00812	6	small finds
	Material	cu alloy (copper)		Function	coin, unidentifiable	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1675	J	J-V	Unassigned	00812	7	small finds

Material cu alloy (copper) Function ring

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

45 polyethylene box

60 spun polyester (rich fab)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1676	J	J-V	Unassigned	00812	10	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

70 4-ply rag mount

40 polyethylene bag

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1677	J	J-V	Unassigned	00812	11	small finds

Material cu alloy (copper) Function button, outer-garment

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1678	J	J-V	Unassigned	00812	13	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1679	J	J-V	Unassigned	00812	14	small finds
	Material	bone/faunal		Function	handle, miscellaneous	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1680	J	J-V	Unassigned	00812	15	small finds
	Material	pb (lead)		Function	knob	

Barrier		Solvent	Percent
B015	hot wax		0

Cleaner		Solvent	Percent
L20	tap h2o		0

Condition

P010 excellent

A015 pb ca co3 (lead)

Identification

115 visual

115 visual

Method		Solvent	Percent
075	immersion		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1681	J	J-V	Unassigned	00812	16	small finds
	Material	bone/faunal		Function	button	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1682	J	J-V	Unassigned	00812	17	small finds
	Material	bone/faunal		Function	lice comb	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1683	J	J-V	Unassigned	00812	19	small finds
	Material	wood & ferrous metal		Function	handle, miscellaneous	

Barrier		Solvent		Percent
B010	micro-crystalline wax			0
Cleaner		**Solvent**		**Percent**
B05	70% ethanol	20	ethanol	70

Condition

P105 desiccated

P110 dirty

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	15

Identification

115 visual

Method		Solvent		Percent
080	impregnated, dripped			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1684	J	J-V	Unassigned	00812	20	small finds
	Material	leather		Function	-----	

Cleaner		Solvent	Percent
L15	dei-h2o (deionized water)		0

Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P025 poor
P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P105 desiccated
P200 shrinkage
B005 mold
B025 fungal

Future Step

010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification

115 visual

Storage

40 polyethylene bag
70 4-ply rag mount
38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1685	J	J-V	Unassigned	00812	21	small finds

Material wool Function -----

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step

010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification

055 microscope

Storage

40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1686	J	J-V	Unassigned	00812	22	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045	brittle
P100	dehydrated
P110	dirty
P120	discoloration
P130	foxing
P155	fragmented
P215	staining
B005	mold
B010	mildew

Future Step

010	bring to the attention of a specialist
055	further research recommended for latest treatments

Identification

055	microscope

Storage

38	mylar
70	4-ply rag mount
40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1687	J	J-V	Unassigned	00812	23	small finds

Material wool Function cut piece

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045	brittle
P100	dehydrated
P110	dirty
P120	discoloration
P135	encrusted
P155	fragmented
P215	staining
B005	mold
B010	mildew

Future Step

010	bring to the attention of a specialist
055	further research recommended for latest treatments

Identification

055	microscope

Storage

40 polyethylene bag

70 4-ply rag mount

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1688	J	J-V	Unassigned	00812	24	small finds

Material wool Function cut piece

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

38 mylar

70 4-ply rag mount

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1689	J	J-V	Unassigned	00812	25	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1690	J	J-V	Unassigned	00812	26	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

B005 mold

P100 dehydrated

B010 mildew

P120 discoloration

P155 fragmented

P215 staining

P110 dirty

P135 encrusted

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

40 polyethylene bag

70 4-ply rag mount

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1691	J	J-V	Unassigned	00812	27	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining
B005 mold
B010 mildew

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
055 microscope

Storage
70 4-ply rag mount
38 mylar
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1692	J	J-V	Unassigned	00812	28	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition
P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
055 microscope

Storage
70 4-ply rag mount
38 mylar
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1693	J	J-V	Unassigned	00812	29	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition
P045 brittle
P100 dehydrated

B010 mildew
P110 dirty
P135 encrusted
P155 fragmented
P215 staining
B005 mold
P120 discoloration

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification
055 microscope

Storage
38 mylar
40 polyethylene bag
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2170	J	J-V	Unassigned	00812	30	unassigned
	Material -----			Function	cloth fragment	

Condition
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
A005 cu o2 ca co3 (malachite)
U005 cu (copper)

Identification
115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1694	J	J-V	Unassigned	00812	31	small finds
	Material wool			Function	cut piece	

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition
P045 brittle
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification

055 microscope

Storage

70 4-ply rag mount

38 mylar

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1695	J	J-V	Unassigned	00812	32	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

70 4-ply rag mount

40 polyethylene bag

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1696	J	J-V	Unassigned	00812	33	small finds

Material wool Function cut piece

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1697	J	J-V	Unassigned	00812	34	small finds
	Material leather			Function commercial object, misc.		

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)			0

Condition

P025 poor

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P105 desiccated

P200 shrinkage

B005 mold

B025 fungal

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	20
C035	peg 200	05	tap water	40

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1698	J	J-V	Unassigned	00812	35	small finds
	Material bone/faunal			Function button, outer-garment		

Condition

P110 dirty

Identification

115 visual

Storage

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2464	J	J-V	Unassigned	00823	1	small finds
	Material leather			Function shoe, whole		

Cleaner		Solvent		Percent
L05	soak	10	deionized water	100

Condition

P105 desiccated

P110 dirty

P170 odorous

P155 fragmented

Future Step

147 stabilized - further treatment required

Identification

115 visual

Method	Solvent	Percent
		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1699	J	J-V	Unassigned	00825	3	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1700	J	J-V	Unassigned	00825	4	small finds
	Material	mother of pearl		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1701	J	J-V	Unassigned	00825	5	small finds
	Material	pb/sn/ni alloy pewter		Function	button, outer-garment	

Condition

U010 pb (lead)

A015 pb ca co3 (lead)

A025 tin pest

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1702	J	J-V	Unassigned	00825	6	small finds
	Material	leather		Function	shoe parts, general	

Cleaner	Solvent	Percent

B13	phenol 1% c6h2oh	0
L20	tap h2o	0

Condition

P045	brittle
P070	concretions
P080	cracking
P095	crumbling
P100	dehydrated
P105	desiccated
P110	dirty
P200	shrinkage
B005	mold
B025	fungal
B030	bacterial

Consolidant		Solvent		Percent
C035	peg 200	05	tap water	40
C025	glycerine	05	tap water	20

Future Step

015	chelate to reveal decoration
055	further research recommended for latest treatments

Identification

115	visual

Method		Solvent	Percent
075	immersion		0
115	swabbed		0

Storage

15	acid free paper
40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1703	J	J-V	Unassigned	00825	7	small finds
	Material	bone & ferrous metal		Function	handle, miscellaneous	

Condition

P105	desiccated
P110	dirty
C005	fe o2 (ferrous)
C010	fe o3 (ferric)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1704	J	J-V	Unassigned	00825	8	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1705	J	J-V	Unassigned	00825	9	small finds
	Material	bone/faunal		Function	worked object, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1706	J	J-V	Unassigned	00825	11	small finds
	Material	cu alloy (copper)		Function	hook, clothing	

Condition

A005 cu o2 ca co3 (malachite)

A01

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1707	J	J-V	Unassigned	00825	13	small finds
	Material	bone/faunal		Function	button	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1708	J	J-V	Unassigned	00825	14	small finds
	Material	hard rubber		Function	-----	

Condition

P110 dirty

Identification

115 visual

Method		Solvent		Percent
060	hand applied	15	isopropyl	9

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1709	J	J-V	Unassigned	00825	15	small finds
	Material	cu alloy (copper)		Function	straight pin, unidentifiable	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1710	J	J-V	Unassigned	00825	16	small finds
	Material	cu alloy (copper)		Function	radiator parts	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1711	J	J-V	Unassigned	00825	17	small finds
	Material	bone/faunal		Function	lice comb	

Condition

P105 desiccated

P110 dirty

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1712	J	J-V	Unassigned	00825	18	small finds
	Material	cu alloy (copper)		Function	fitting	

Condition

H005 nantokite

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1713	J	J-V	Unassigned	00825	19	small finds
	Material wool			Function cloth fragment		

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P070 concretions

P100 dehydrated

P105 desiccated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

P200 shrinkage

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

115 visual

Storage

40 polyethylene bag

35 lignin free box

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1714	J	J-V	Unassigned	00825	20	small finds
	Material cu alloy (copper)			Function unident obj		

Condition

H005 nantokite

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 *polyethylene bag*

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1715	J	J-V	Unassigned	00825	21	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A010 cu o3 (azurite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1716	J	J-V	Unassigned	00825	25	small finds
	Material	bone/faunal		Function	unident obj	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1717	J	J-V	Unassigned	00825	26	small finds
	Material	wool		Function	cloth fragment	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P025 poor

P045 brittle

P100 dehydrated

P105 desiccated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

B025 fungal

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

115 visual

Storage

40 polyethylene bag

35 lignin free box

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1718	J	J-V	Unassigned	00825	27	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P025 poor

P045 brittle

P100 dehydrated

P105 desiccated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

115 visual

Storage

40 polyethylene bag

15 acid free paper

35 lignin free box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1719	J	J-V	Unassigned	00825	28	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P025 poor

P045 brittle

P100 dehydrated

P105 desiccated

P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification
055 microscope
115 visual

Storage
40 polyethylene bag
35 lignin free box
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1720	J	J-V	Unassigned	00825	29	small finds

Material wool Function cloth fragment

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition
P025 poor
P045 brittle
P100 dehydrated
P105 desiccated
P120 *discoloration*
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew
P110 dirty

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
055 microscope
115 visual

Storage
40 polyethylene bag
35 lignin free box
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1721	J	J-V	Unassigned	00825	30	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

- P025 poor
- P045 brittle
- P100 dehydrated
- P105 desiccated
- P110 dirty
- P120 discoloration
- P135 encrusted
- P155 fragmented
- P215 staining
- B005 mold
- B010 mildew

Future Step

- 055 further research recommended for latest treatments
- 010 bring to the attention of a specialist

Identification

- 055 microscope
- 115 visual

Storage

- 40 polyethylene bag
- 35 lignin free box
- 70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1722	J	J-V	Unassigned	00825	31	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

- P025 poor
- P045 brittle
- P100 dehydrated
- P105 desiccated
- P110 dirty
- P120 discoloration
- P135 encrusted
- P155 fragmented
- P215 staining
- B005 mold
- B010 mildew

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

115 visual

Storage

70 4-ply rag mount

40 polyethylene bag

35 lignin free box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1723	J	J-V	Unassigned	00825	32	small finds
	Material	petroleum distillate		Function	cloth fragment	

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P025 poor

P045 brittle

P100 dehydrated

P105 desiccated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

115 visual

Storage

40 polyethylene bag

35 lignin free box

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1724	J	J-V	Unassigned	00825	33	small finds
	Material	wool		Function	cloth fragment	

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P025 poor

P045 brittle
P100 dehydrated
P105 desiccated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step

055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification

055 microscope
115 visual

Storage

40 polyethylene bag
35 lignin free box
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1725	J	J-V	Unassigned	00825	34	small finds

Material leather Function commercial object, misc.

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P100 dehydrated
P105 desiccated
P110 dirty
P200 shrinkage
B005 mold
B025 fungal
B030 bacterial

Future Step

010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification

055 microscope
115 visual

Storage

40 polyethylene bag

35 lignin free box

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1726	J	J-V	Unassigned	00825	35	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P025 poor

P045 brittle

P100 dehydrated

P105 desiccated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

P020 fair

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

115 visual

Storage

40 polyethylene bag

35 lignin free box

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1727	J	J-V	Unassigned	00825	36	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P025 poor

P045 brittle

P100 dehydrated

P105 desiccated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented
P215 staining
B005 mold
B010 mildew
P020 fair

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification
055 microscope
115 visual

Storage
40 polyethylene bag
35 lignin free box
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1728	J	J-V	Unassigned	00825	37	small finds

Material wool Function cloth fragment

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition
P025 poor
P045 brittle
P100 dehydrated
P105 desiccated
P120 discoloration
P110 dirty
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew
P020 fair
P211

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
055 microscope
115 visual

Storage
40 polyethylene bag
70 4-ply rag mount
35 lignin free box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1729	J	J-V	Unassigned	00825	38	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

- P025 poor
- P045 brittle
- P100 dehydrated
- P105 desiccated
- P110 dirty
- P120 discoloration
- P135 encrusted
- P155 fragmented
- P215 staining
- B005 mold
- B010 mildew
- P020 fair

Future Step

- 010 bring to the attention of a specialist
- 055 further research recommended for latest treatments

Identification

- 055 microscope
- 115 visual

Storage

- 70 4-ply rag mount
- 35 lignin free box
- 40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2171	J	J-V	Unassigned	00825	107	unassigned

Material wool Function ----

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

- P110 dirty
- P120 discoloration
- P135 encrusted
- P155 fragmented
- P215 staining
- B005 mold
- B010 mildew
- P100 dehydrated
- P100 dehydrated
- P045 brittle

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

70 4-ply rag mount

40 polyethylene bag

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1730	J	J-V	Unassigned	00830	2	small finds
	Material	hard rubber		Function	-----	

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1731	J	J-V	Unassigned	00830	5	small finds
	Material	bone/faunal		Function	button	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1732	J	J-V	Unassigned	00830	6	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1747	J	J-V	Unassigned	00851	1	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1748	J	J-V	Unassigned	00851	2	small finds
	Material hair			Function -----		

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0

Comment

250 human

Condition

P110 dirty

Identification

075 polarizing light microscope-diffused sample

055 microscope

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1749	J	J-V	Unassigned	00851	3	small finds
	Material silk			Function cloth fragment		

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B010 mildew

B005 mold

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

70 4-ply rag mount

40 polyethylene bag

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1750	J	J-V	Unassigned	00851	5	small finds
	Material cu alloy (copper)			Function coin, misc.		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1751	J	J-V	Unassigned	00851	6	small finds
	Material	wood & brass		Function	misc. personal object (see written cmts)	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1752	J	J-V	Unassigned	00851	7	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1753	J	J-V	Unassigned	00851	9	small finds
	Material	tortoise shell		Function	hair comb, ornament	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1754	J	J-V	Unassigned	00851	10	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1755	J	J-V	Unassigned	00851	11	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1756	J	J-V	Unassigned	00851	12	small finds
	Material	pb/sn/ni alloy pewter		Function	button, outer-garment	

Condition

U010 pb (lead)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1757	J	J-V	Unassigned	00851	13	small finds
	Material	wool		Function	cloth fragment	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P110 dirty

P120 discoloration

P135 encrusted

B010 mildew

B005 mold

P215 staining

P155 fragmented

P045 brittle

P100 dehydrated

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

38 mylar

40 polyethylene bag

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1758	J	J-V	Unassigned	00851	16	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1759	J	J-V	Unassigned	00851	17	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1760	J	J-V	Unassigned	00851	18	small finds
	Material	wood & ferrous metal		Function	handle, miscellaneous	

Barrier		Solvent		Percent
B010	micro-crystalline wax			0
Cleaner		**Solvent**		**Percent**
B05	70% ethanol	20	ethanol	70

Condition

P105 desiccated

P045 brittle

P145 flaking-surface

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Consolidant	Solvent	Percent

V010 pva/ayaf 20 ethanol 15

Identification

115 visual

Method Solvent Percent

080 impregnated, dripped 0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1761	J	J-V	Unassigned	00851	19	small finds

Material cu alloy (copper) Function garter belt fastener

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1762	J	J-V	Unassigned	00851	20	small finds

Material cu alloy (copper) Function eye

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1763	J	J-V	Unassigned	00851	21	small finds

Material cu alloy (copper) Function furniture part, misc.

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1764	J	J-V	Unassigned	00851	24	small finds

Material cu alloy (copper) Function unident obj

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1765	J	J-V	Unassigned	00851	27	small finds

Material wood Function ----

Barrier		Solvent		Percent
B010	micro-crystalline wax			0

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

P105 desiccated

P110 dirty

B005 mold

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	15

Identification

115 visual

Method		Solvent		Percent
080	impregnated, dripped			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1766	J	J-V	Unassigned	00851	28	small finds

Material cork Function cork

Barrier		Solvent		Percent
B010	micro-crystalline wax			0

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method		Solvent		Percent
060	hand applied			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1767	J	J-V	Unassigned	00851	30	small finds
	Material	bone/faunal		Function	button	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1768	J	J-V	Unassigned	00851	32	small finds
	Material	metal & cloth		Function	button, cloth covered	

Condition

P020 fair

P100 dehydrated

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1769	J	J-V	Unassigned	00851	34	small finds
	Material	wool		Function	-----	

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle

P110 dirty

P155 fragmented

P120 discoloration

P135 encrusted

B010 mildew

P215 staining

B005 mold

P100 dehydrated

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1770	J	J-V	Unassigned	00851	35	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P135 encrusted

P110 dirty

P045 brittle

P100 dehydrated

B010 mildew

B005 mold

P215 staining

P155 fragmented

P120 discoloration

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

70 4-ply rag mount

38 mylar

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1771	J	J-V	Unassigned	00851	36	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P110 dirty

P045 brittle

B010 mildew

B005 mold

P215 staining

P155 fragmented

P135 encrusted

P120 discoloration

P100 dehydrated

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

70 4-ply rag mount

38 mylar

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1772	J	J-V	Unassigned	00851	37	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P135 encrusted

P155 fragmented

B010 mildew

B005 mold

P215 staining

P120 discoloration

P110 dirty

P100 dehydrated

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1773	J	J-V	Unassigned	00851	38	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

B005 mold

P135 encrusted

P120 discoloration

P215 staining

B010 mildew

P155 fragmented

P045 brittle

P100 dehydrated

P110 dirty

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

38 mylar

70 4-ply rag mount

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1774	J	J-V	Unassigned	00851	39	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P215 staining

B005 mold

P120 discoloration

P155 fragmented

B010 mildew

P135 encrusted

P045 brittle

P110 dirty

P100 dehydrated

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

70 4-ply rag mount

38 mylar

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1775	J	J-V	Unassigned	00851	40	small finds

Material wool Function unident obj

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P110 dirty

B010 mildew

P135 encrusted

P120 discoloration
B005 mold
P100 dehydrated
P155 fragmented
P215 staining
P045 brittle

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
055 microscope

Storage
70 4-ply rag mount
38 mylar
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2467	J	J-V	Unassigned	00851	49	faunal

Material hair Function -----

Cleaner		Solvent		Percent
L05	soak	10	deionized water	100

Comment
131 conserved

Condition
P045 brittle
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1242	J	J-VI	Unassigned	00469	2	small finds

Material bone/faunal Function button, under-garment

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1243	J	J-VI	Unassigned	00469	3	small finds

Material cu alloy (copper) Function tack, upholstery

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1244	J	J-VI	Unassigned	00469	4	small finds
	Material	fe (iron)		Function	-----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1324	J	J-VII	Unassigned	00629	1	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1347	J	J-VII	Unassigned	00675	1	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1348	J	J-VII	Unassigned	00675	2	ceramic
	Material	combinations		Function	----	

Condition

P110 dirty

Identification

115 visual

Method		Solvent	Percent
040	dry brushing		0
115	swabbed		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1349	J	J-VII	Unassigned	00675	3	small finds

Material bone/faunal Function worked object, misc.

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1350	J	J-VII	Unassigned	00707	1	small finds

Material wool Function ----

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P110 dirty

P045 brittle

P100 dehydrated

B010 mildew

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

70 4-ply rag mount

40 polyethylene bag

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1351	J	J-VII	Unassigned	00707	3	small finds

Material cu alloy (copper) Function America - large cent - coronet head

Condition

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

H005 nantokite

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1352	J	J-VII	Unassigned	00707	4	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1353	J	J-VII	Unassigned	00707	6	small finds
	Material	wool		Function	cloth fragment	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle

P155 fragmented

P215 staining

P100 dehydrated

P120 discoloration

P135 encrusted

P110 dirty

B005 mold

B010 mildew

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1354	J	J-VII	Unassigned	00707	7	small finds
	Material	fe (iron)		Function	unident obj	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1355	J	J-VII	Unassigned	00707	8	small finds
	Material	fe (iron)		Function	button, outer-garment	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1356	J	J-VII	Unassigned	00707	9	small finds
	Material	fe (iron)		Function	unident obj	

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1357	J	J-VII	Unassigned	00707	10	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2362	J	J-VII	Unassigned	00751	1	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

B045 sulphide deposits

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1241	J	J-VIII	Unassigned	00394	1	small finds

Material fe (iron) Function button

Barrier		Solvent		Percent
B015	hot wax			0

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)	10	deionized water	0

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Inhibitor		Solvent		Percent
15		10	deionized water	3

Method		Solvent	Percent
075	immersion	7	0
050	fiber glass bristle brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1228	J	Unassigned	Unassigned	00160	1	small finds

Material cu alloy (copper) Function unident obj

Condition

A005 cu o2 ca co3 (malachite)

H005 nantokite

U005 cu (copper)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

Identification

115 visual

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2157	J	Unassigned	Unassigned	00601	0	unassigned

Material ----- Function -----

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1301	J	Unassigned	Unassigned	00601	1	small finds

Material wool Function -----

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle
P110 dirty
P100 dehydrated
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step

010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification

055 microscope

Storage

70 4-ply rag mount
40 polyethylene bag
38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2158	J	Unassigned	Unassigned	00601	2	unassigned

Material ----- Function -----

Condition

B005 mold

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1733	J	Unassigned	Unassigned	00834	1	small finds

Material bone/faunal Function button, outer-garment

Condition

P105 desiccated
P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1734	J	Unassigned	Unassigned	00834	2	small finds

Material cu alloy (copper) Function eye

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1735	J	Unassigned	Unassigned	00850	1	small finds
	Material wool			Function cut piece		

Cleaner	Solvent	Percent
L15 del-h2o (deionized water)		0
Q05 3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle

P100 dehydrated

P105 desiccated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

115 visual

Storage

40 polyethylene bag

70 4-ply rag mount

35 lignin free box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1736	J	Unassigned	Unassigned	00850	3	small finds
	Material bone/faunal			Function button, outer-garment		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1737	J	Unassigned	Unassigned	00850	5	small finds

Material wool Function textile

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle
P100 dehydrated
P105 desiccated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step

055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification

055 microscope
115 visual

Storage

70 4-ply rag mount
35 lignin free box
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1738	J	Unassigned	Unassigned	00850	6	small finds

Material cotton Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle
P100 dehydrated
P105 desiccated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

115 visual

Storage

40 polyethylene bag

35 lignin free box

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1739	J	Unassigned	Unassigned	00850	7	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15 dei-h2o (deionized water)		0
QO5	10 deionized water	3

Condition

P045 brittle

P100 dehydrated

P105 desiccated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

115 visual

Storage

40 polyethylene bag

35 lignin free box

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1740	J	Unassigned	Unassigned	00850	8	small finds

Material wool Function -----

Cleaner	Solvent	Percent
L15 dei-h2o (deionized water)		0
Q05 3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle

P100 dehydrated

P105 desiccated

P110 dirty

P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification
055 microscope
115 visual

Storage
70 4-ply rag mount
40 polyethylene bag
35 lignin free box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1741	J	Unassigned	Unassigned	00850	9	small finds

Material wool Function cloth fragment

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition
P045 brittle
P100 dehydrated
P120 discoloration
P105 desiccated
P110 dirty
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B005 mold
B010 mildew

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification
055 microscope
115 visual

Storage
70 4-ply rag mount
35 lignin free box
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1742	J	Unassigned	Unassigned	00850	10	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045	brittle
P100	dehydrated
P105	desiccated
P110	dirty
P120	discoloration
P135	encrusted
P155	fragmented
P215	staining
B005	mold
B010	mildew

Future Step

055	further research recommended for latest treatments
010	bring to the attention of a specialist

Identification

055	microscope
115	visual

Storage

35	lignin free box
40	polyethylene bag
70	4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1743	J	Unassigned	Unassigned	00850	11	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-*disodium salt* (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045	brittle
P100	dehydrated
P105	desiccated
P110	dirty
P120	discoloration
P135	encrusted
P155	fragmented
P215	staining
B005	mold
B010	mildew

Future Step

010	bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

115 visual

Storage

40 polyethylene bag

35 lignin free box

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1744	J	Unassigned	Unassigned	00850	12	small finds

Material wool Function cloth fragment

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle

P100 dehydrated

P105 desiccated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

010 bring to *the attention of* a specialist

055 further research recommended for latest treatments

Identification

055 microscope

115 visual

Storage

40 polyethylene bag

35 lignin free box

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1745	J	Unassigned	Unassigned	00850	13	small finds

Material wool Function cloth fragment

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle

P100 dehydrated

P105 desiccated

P110 dirty

P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew
P105 desiccated

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
055 microscope
115 visual

Storage
70 4-ply rag mount
40 polyethylene bag
35 lignin free box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1746	J	Unassigned	Unassigned	00850	14	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition
P045 brittle
P100 dehydrated
P105 desiccated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification
055 microscope
115 visual

Storage
35 lignin free box
70 4-ply rag mount
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2210	J	Unassigned	Unassigned	00850	15	small finds

Material cu alloy (copper) Function button, outer-garment

Condition

A005 cu o2 ca co3 (malachite)

H005 nantokite

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1239	JT-7	J-VI	Unassigned	00391	1	small finds

Material cu alloy (copper) Function America - small cent - indian head

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1240	JT-7	J-VI	Unassigned	00391	2	small finds

Material cu alloy (copper) Function button, outer-garment

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
100759	JT-7	J-VI	Unassigned	00391	3	small finds

Material pb (lead) Function function unknown

Comment

131 conserved

Condition

A025 tin pest

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1325	JZU	J-III	Unassigned	00644	1	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P105 desiccated

P135 encrusted

P155 fragmented

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

40 polyethylene bag

70 4-ply rag mount

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1326	JZU	J-III	Unassigned	00644	2	small finds

Material cu alloy (copper) Function ring

Condition

C015 cu o2 (cuprite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1327	JZU	J-III	Unassigned	00644	3	small finds

Material cu alloy (copper) Function unident obj

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1328	JZU	J-III	Unassigned	00644	4	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

H005 nantokite

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1329	JZU	J-III	Unassigned	00644	6	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

H005 nantokite

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1330	JZU	J-III	Unassigned	00644	7	small finds
	Material	bone/faunal		Function	button	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1331	JZU	J-III	Unassigned	00644	10	small finds
	Material	wood & ferrous metal		Function	handle, miscellaneous	

Barrier		Solvent		Percent
B010	micro-crystalline wax			0
Cleaner		**Solvent**		**Percent**
B05	70% ethanol	20	ethanol	70

Condition

C005 fe o2 (ferrous)
C010 fe o3 (ferric)
P045 brittle
P105 desiccated
P145 flaking-surface

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	12

Identification

115 visual

Method		Solvent		Percent
080	impregnated, dripped			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1332	JZU	J-III	Unassigned	00644	11	small finds

Material leather Function shoe, heel

Cleaner		Solvent		Percent
B13	phenol 1% c6h2oh			0
L20	tap h2o			0

Condition

P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P200 shrinkage
P105 desiccated
P110 dirty
B005 mold
B010 mildew
P090 crizzling
B025 fungal

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	20
C035	peg 200	05	tap water	40

Future Step

015 chelate to reveal decoration
055 further research recommended for latest treatments

Identification

115 visual

Method		Solvent		Percent

115 swabbed 0

075 immersion 0

Storage

40 polyethylene bag

15 acid free paper

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1333	JZU	J-III	Unassigned	00644	12	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P110 dirty

P100 dehydrated

P045 brittle

B015 dry rot

P135 encrusted

P120 discoloration

P155 fragmented

B005 mold

P215 staining

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

38 mylar

40 polyethylene bag

70 4-ply *rag mount*

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1334	JZU	J-III	Unassigned	00644	13	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

B010 mildew

B005 mold

P155 *fragmented*

P120 discoloration

P110 dirty

P100 dehydrated

P045 brittle

P215 staining

P135 encrusted

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

40 polyethylene bag

70 4-ply rag mount

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1335	JZU	J-III	Unassigned	00644	14	small finds
	Material wool			Function	cut piece	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P135 encrusted

P215 staining

P120 discoloration

B005 mold

B010 mildew

P155 fragmented

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

28

40 polyethylene bag

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2167	JZU	J-III	Unassigned	00785	1	unassigned
	Material -----			Function	----	

Condition

U005 cu (copper)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1513	JZU	J-III	Unassigned	00785	4	small finds
	Material cu alloy (copper)			Function	pendant / medallion	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C010 fe o3 (ferric)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1514	JZU	J-III	Unassigned	00785	6	small finds
	Material	cu alloy (copper)		Function	coin, unidentifiable	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1515	JZU	J-III	Unassigned	00785	8	small finds
	Material	wool		Function	cut piece	

Cleaner		Solvent	Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

B010 mildew

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

70 4-ply rag mount

38 mylar

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1516	JZU	J-III	Unassigned	00785	9	small finds
	Material	hard rubber		Function	lice comb	

Barrier		Solvent		Percent
B010	micro-crystalline wax			0

Condition

P110 dirty

Identification

115 visual

Method		Solvent		Percent
125	ultra-sonic	15	isopropyl	90
060	hand applied			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1517	JZU	J-III	Unassigned	00785	10	small finds
	Material	cu alloy (copper)		Function	keys	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1518	JZU	J-III	Unassigned	00785	11	small finds
	Material	cu alloy (copper)		Function	culinary utensil handle, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1519	JZU	J-III	Unassigned	00785	12	small finds
	Material	cu alloy (copper)		Function	coin, unidentifiable	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2168	JZU	J-III	Unassigned	00787	0	unassigned
	Material ----			Function	furniture part, misc.	

Condition

P110 dirty

Method	Solvent	Percent
050	fiber glass bristle brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1520	JZU	J-III	Unassigned	00787	2	glass
	Material earthenware - refined			Function	----	

Condition

P110 dirty

Identification

115 visual

Method	Solvent	Percent
040	dry brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1521	JZU	J-III	Unassigned	00787	4	small finds
	Material wool			Function	cloth fragment	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

38 mylar

40 polyethylene bag

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1522	JZU	J-III	Unassigned	00787	6	small finds
	Material	cu alloy (copper)		Function	coin, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1523	JZU	J-III	Unassigned	00787	7	small finds
	Material	combination		Function	domino	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1524	JZU	J-III	Unassigned	00787	8	small finds
	Material	cu alloy (copper)		Function	kitchen, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Method	Solvent	Percent
040 dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1525	JZU	J-III	Unassigned	00787	9	small finds
	Material	cu alloy (copper)		Function	keys	

Condition

H005 nantokite

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1526	JZU	J-III	Unassigned	00787	10	small finds
	Material cork			Function cork		

Barrier		Solvent		Percent
B010	micro-crystalline wax			0
Cleaner		**Solvent**		**Percent**
B05	70% ethanol	20	ethanol	70

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method		Solvent	Percent
015	brushed		0
100	rubbed		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1527	JZU	J-III	Unassigned	00787	12	small finds
	Material bone/faunal			Function worked object, misc.		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1528	JZU	J-III	Unassigned	00787	13	small finds
	Material cu alloy (copper)			Function unident obj		

Condition

H005 nantokite

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1529	JZU	J-III	Unassigned	00787	14	small finds
	Material	fe (iron)		Function	nail, hand wrought	

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

P155 fragmented

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1530	JZU	J-III	Unassigned	00787	16	small finds
	Material	cu alloy (copper)		Function	building material, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1531	JZU	J-III	Unassigned	00787	17	small finds
	Material	bone/faunal		Function	button	

Condition

P110 dirty

P105 desiccated

P020 fair

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1532	JZU	J-III	Unassigned	00787	18	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

C015 cu o2 (cuprite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1533	JZU	J-III	Unassigned	00787	19	small finds

Material non-ferrous & ferrous Function button, outer-garment

Condition

C015 cu o2 (cuprite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1534	JZU	J-III	Unassigned	00787	21	small finds

Material hard rubber Function hose

Barrier		Solvent		Percent
B010	micro-crystalline wax			0

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

P110 dirty

Identification

115 visual

Method		Solvent	Percent
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1535	JZU	J-III	Unassigned	00787	22	small finds

Material cu alloy (copper) Function lamp, kerosene, parts

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1536	JZU	J-III	Unassigned	00787	23	small finds

Material bone & ferrous metal Function handle, miscellaneous

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70
Q15	3% edta-ferric specific			0

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

P110 dirty

P105 desiccated

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	12

Identification

115 visual

Method		Solvent		Percent
080	impregnated, dripped			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1537	JZU	J-III	Unassigned	00787	24	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

A005 cu o2 ca co3 (malachite)

H005 nantokite

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1538	JZU	J-III	Unassigned	00787	25	small finds
	Material	hard rubber		Function	misc. personal object (see written cmts)	

Barrier		Solvent		Percent
B010	micro-crystalline wax			0

Condition

P110 dirty

Identification

115 visual

Method		Solvent		Percent
125	ultra-sonic	15	isopropyl	90
060	hand applied			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1539	JZU	J-III	Unassigned	00787	26	small finds
	Material	bone/faunal		Function	-----	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1540	JZU	J-III	Unassigned	00787	27	small finds
	Material	cu alloy (copper)		Function	pulley	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1541	JZU	J-III	Unassigned	00787	28	small finds
	Material	bone/faunal		Function	button	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1542	JZU	J-III	Unassigned	00787	29	small finds
	Material	cu alloy (copper)		Function	coin, misc.	

Condition

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1543	JZU	J-III	Unassigned	00787	31	small finds
	Material	bone/faunal		Function	domino	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1544	JZU	J-III	Unassigned	00787	34	small finds

Material cu alloy (copper) Function spoon bowl, misc.

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1545	JZU	J-III	Unassigned	00787	35	small finds

Material leather Function shoe part, misc.

Cleaner	Solvent	Percent
B13	phenol 1% c6h2oh	0
L20	tap h2o	0

Condition

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P105 desiccated

P110 dirty

P200 shrinkage

B005 mold

B025 fungal

B030 bacterial

P105 desiccated

Consolidant	Solvent		Percent
C025 glycerine	05	tap water	20
C035 peg 200	05	tap water	40

Future Step

055 further research recommended for latest treatments

015 chelate to reveal decoration

Identification

115 visual

Method	Solvent	Percent
075 immersion		0
115 swabbed		0

Storage

15 acid free paper

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1546	JZU	J-III	Unassigned	00787	36	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

H005 nantokite

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1547	JZU	J-III	Unassigned	00787	37	small finds
	Material	fe (iron)		Function	unident obj	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1548	JZU	J-III	Unassigned	00787	38	small finds
	Material	cu alloy (copper)		Function	furniture part, misc.	

Condition

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

H005 *nantokite*

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1549	JZU	J-III	Unassigned	00787	39	small finds
	Material	fe (iron)		Function	unident obj	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1550	JZU	J-III	Unassigned	00787	40	small finds
	Material	fe (iron)		Function	unident obj	

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1551	JZU	J-III	Unassigned	00787	41	small finds
	Material	pb/sn/ni alloy pewter		Function	unident obj	

Condition

P025 poor

P075 corroded

P095 crumbling

A015 pb ca co3 (lead)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1552	JZU	J-III	Unassigned	00787	43	small finds
	Material	pb/sn/ni alloy pewter		Function	lid, misc.	

Condition

A025 tin pest

C020 pb o2 (lead)

C020 pb o2 (lead)

A025 tin pest

Identification

115 visual

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1553	JZU	J-III	Unassigned	00787	45	small finds
	Material	bone & brass		Function	worked object, misc.	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1554	JZU	J-III	Unassigned	00787	46	small finds
	Material	fe (iron)		Function	hook, hardware	

Condition

P005

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1555	JZU	J-III	Unassigned	00787	48	small finds
	Material	cu alloy (copper)		Function	buckles	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1556	JZU	J-III	Unassigned	00787	51	small finds
	Material	pb/sn/ni alloy pewter		Function	button, outer-garment	

Condition

A025 tin pest

C020 pb o2 (lead)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1557	JZU	J-III	Unassigned	00787	52	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

H005 nantokite

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1558	JZU	J-III	Unassigned	00787	53	small finds

Material metal & leather Function snap

Barrier		Solvent	Percent
P010	10% b-72		0

Cleaner		Solvent	Percent
L15	dei-h2o (deionized water)		0

Condition

P105	desiccated
A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite
P045	brittle
U005	cu (copper)

Consolidant		Solvent	Percent
C025	glycerine		0

Identification

115	visual

Inhibitor		Solvent	Percent
5			0

Method		Solvent	Percent
060	hand-applied		0
040	dry brushing		0
100	rubbed		0
110	scalpel		0

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1559	JZU	J-III	Unassigned	00787	54	small finds

Material cu alloy (copper) Function coin, unidentifiable

Condition

A005	cu o2 ca co3 (malachite)
C015	cu o2 (cuprite)
H005	nantokite
A010	cu o3 (azurite)
U005	cu (copper)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1560	JZU	J-III	Unassigned	00787	55	small finds

Material wood & ferrous metal Function kitchen knife

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P110 dirty

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P105 desiccated

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	15

Identification

115 visual

Method		Solvent	Percent
080	impregnated, dripped		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1561	JZU	J-III	Unassigned	00787	56	small finds
	Material	bone & ferrous metal		Function	kitchen knife	

Cleaner		Solvent	Percent
B05	70% ethanol		0
Q15	3% edta-ferric specific		0

Condition

P105 desiccated

P110 dirty

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	15

Identification

115 visual

Method		Solvent	Percent
080	impregnated, dripped		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1562	JZU	J-III	Unassigned	00787	57	small finds
	Material	cu alloy (copper)		Function	wire, miscellaneous	

Condition

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1563	JZU	J-III	Unassigned	00787	58	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q15	3% edta-ferric specific	0

Comment

149 unlabeled provinence

Condition

P025 poor
P045 brittle
P100 dehydrated
P105 desiccated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
B005 mold
B010 mildew

Future Step

055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification

115 visual

Storage

40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1564	JZU	J-III	Unassigned	00787	59	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q15	3% edta-ferric specific	0

Comment

149 unlabeled provinence

Condition

P025 poor
P045 brittle
P100 dehydrated
P105 desiccated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

115 visual

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1565	JZU	J-III	Unassigned	00787	60	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q15	3% edta-ferric specific	0

Comment

149 unlabeled provinence

Condition

P025 poor

P045 brittle

P100 dehydrated

P105 desiccated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

115 visual

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1566	JZU	J-III	Unassigned	00787	61	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q15	3% edta-ferric specific	0

Comment

149 unlabeled provinence

Condition

P025 poor

P045 brittle

P100 dehydrated

105

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

114

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1567	JZU	J-III	Unassigned	00787	62	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q15	3% edta-ferric specific	0

Comment

149 unlabeled provinence

Condition

P025 poor

P045 brittle

P100 dehydrated

P105 desiccated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

115 visual

Storage

40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1568	JZU	J-III	Unassigned	00787	63	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q15	3% edta-ferric specific	0

Comment
149 unlabeled provinence

Condition
P025 poor
P045 brittle
P100 dehydrated
P105 desiccated
P110 dirty
P135 encrusted
P155 fragmented
B005 mold
B010 mildew
P120 discoloration

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
115 visual

Storage
40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1569	JZU	J-III	Unassigned	00787	64	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q15	3% edta-ferric specific	0

Comment
149 unlabeled provinence

Condition
P025 poor
P045 brittle
P100 dehydrated
P105 desiccated
P110 dirty
P120 discoloration

P135 encrusted
P155 fragmented
B005 mold
B010 mildew

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
115 visual

Storage
40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1570	JZU	J-III	Unassigned	00787	65	small finds
	Material wool			Function cloth fragment		

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q15	3% edta-ferric specific	0

Comment
149 unlabeled provinence

Condition
P025 poor
P045 brittle
P100 dehydrated
P105 desiccated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
B005 mold
B010 mildew

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
115 visual

Storage
40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1571	JZU	J-III	Unassigned	00787	66	small finds
	Material wool			Function cloth fragment		

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0

Q15	3% edta-ferric specific	0

Comment

149	unlabeled provinence

Condition

P025	poor
P045	brittle
P100	dehydrated
P105	desiccated
P110	dirty
P120	discoloration
P135	encrusted
P155	fragmented
B005	mold
B010	mildew

Future Step

010	bring to the attention of a specialist
055	further research recommended for latest treatments

Identification

115	visual

Storage

40	polyethylene bag
38	mylar
70	4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1572	JZU	J-III	Unassigned	00787	67	small finds

Material wool Function cut piece

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q15	3% edta-ferric specific	0

Comment

149	unlabeled provinence

Condition

P025	poor
P045	brittle
P100	dehydrated
P105	desiccated
P110	dirty
P120	discoloration
P135	encrusted
P155	fragmented
B005	mold
B010	mildew

Future Step

055	further research recommended for latest treatments
010	bring to the attention of a specialist

Identification

115 visual

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1573	JZU	J-III	Unassigned	00787	68	small finds
	Material wool			Function	cut piece	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q15	3% edta-ferric specific	0

Comment

149 unlabeled provinence

Condition

P025 poor

P045 brittle

P100 dehydrated

P105 desiccated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

115 visual

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1574	JZU	J-III	Unassigned	00787	69	small finds
	Material wool			Function	cloth fragment	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q15	3% edta-ferric specific	0

Comment

149 unlabeled provinence

Condition

P025 poor

P045 brittle

P100 dehydrated

P105 desiccated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
B005 mold
B010 mildew

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
115 visual

Storage
40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1575	JZU	J-III	Unassigned	00787	70	small finds
	Material wool			Function cloth fragment		

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q15	3% edta-ferric specific	0

Comment
149 unlabeled provinence

Condition
P025 poor
P045 brittle
P100 dehydrated
P105 desiccated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
B005 mold
B010 mildew

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
115 visual

Storage
40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1618	JZU	J-IV	Unassigned	00791	2	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step

055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification

055 microscope

Storage

40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1619	JZU	J-IV	Unassigned	00791	3	small finds

Material cu alloy (copper) Function coin, unidentifiable

Condition

A010 cu o3 (azurite)
A005 cu o2 ca co3 (malachite)
H005 nantokite
C015 cu o2 (cuprite)
U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1620	JZU	J-IV	Unassigned	00791	4	small finds

Material combinations Function ----

Condition

P145 flaking-surface

Consolidant	Solvent	Percent
P005 b-72	35 acetone	15

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1621	JZU	J-IV	Unassigned	00791	5	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1622	JZU	J-IV	Unassigned	00791	6	small finds
	Material	pb (lead)		Function	unident obj	

Barrier		Solvent	Percent
B015	hot wax		0

Cleaner		Solvent	Percent
L20	tap h2o		0

Condition

P010 excellent

A015 pb ca co3 (lead)

A025 tin pest

Identification

115 visual

Method		Solvent	Percent
075	immersion		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1623	JZU	J-IV	Unassigned	00791	8	small finds
	Material	cu alloy (copper)		Function	keys	

Condition

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1624	JZU	J-IV	Unassigned	00791	11	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1625	JZU	J-IV	Unassigned	00791	13	small finds

Material cork Function -----

Barrier	Solvent	Percent
B010 micro-crystalline wax		0

Cleaner	Solvent	Percent
B05 70% ethanol		0

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method	Solvent	Percent
060 hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1626	JZU	J-IV	Unassigned	00791	15	small finds

Material wool Function -----

Cleaner	Solvent	Percent
L15 dei-h2o (deionized water)		0
Q05 3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1627	JZU	J-IV	Unassigned	00791	16	small finds
	Material wool			Function cloth fragment		

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1628	JZU	J-IV	Unassigned	00791	17	small finds
	Material fe (iron)			Function -----		

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2441	JZU	J-IV	Unassigned	00791	18	small finds
	Material -----			Function -----		

Cleaner	Solvent		Percent
L05 soak	10	deionized water	100

Identification

115 visual

Inhibitor		Solvent	Percent
Q050	CRC-336		0

Method		Solvent	Percent
045	exacto		0
050	fiber glass bristle brushing		0

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1383	JZU	J-V	Unassigned	00738	3	small finds
	Material	cu alloy (copper)		Function	misc object (see written comments)	

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
H005	nantokite
C015	cu o2 (cuprite)
U005	cu (copper)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1384	JZU	J-V	Unassigned	00738	6	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110	dirty
P105	desiccated

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1385	JZU	J-V	Unassigned	00738	7	small finds
	Material	pb/sn/ni alloy pewter		Function	-----	

Condition

C025	sn o2 (tin)
A025	tin pest
A015	pb ca co3 (lead)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1386	JZU	J-V	Unassigned	00738	9	small finds
	Material	leather		Function	-----	

Cleaner		Solvent	Percent
B13	phenol 1% c6h2oh		0
L20	tap h2o		0

Condition

P045	brittle

P080 cracking
P090 crizzling
P105 desiccated
P110 dirty
P200 shrinkage
B005 mold
B025 fungal
B030 bacterial
P070 concretions
P095 crumbling

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	20
C035	peg 200	05	tap water	40

Future Step
015 chelate to reveal decoration
055 further research recommended for latest treatments

Identification
115 visual

Method		Solvent	Percent
115	swabbed		0
075	immersion		0

Storage
40 polyethylene bag
15 acid free paper

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1387	JZU	J-V	Unassigned	00738	10	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1388	JZU	J-V	Unassigned	00738	12	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1389	JZU	J-V	Unassigned	00738	13	small finds

Material cu alloy (copper) Function handle, miscellaneous

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1390	JZU	J-V	Unassigned	00738	16	small finds

Material bone/faunal Function handle, miscellaneous

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1391	JZU	J-V	Unassigned	00738	17	small finds

Material fe (iron) Function tack, handwrought

Condition

P020 fair

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1392	JZU	J-V	Unassigned	00738	19	small finds

Material cu alloy (copper) Function ring

Condition

U005 cu (copper)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1393	JZU	J-V	Unassigned	00738	22	small finds
	Material	bone/faunal		Function	handle, miscellaneous	

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2161	JZU	J-V	Unassigned	00738	28	unassigned
	Material	-----		Function	-----	

Condition

P105 desiccated

P110 dirty

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1407	JZU	J-V	Unassigned	00752	2	small finds
	Material	wool		Function	cloth fragment	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P110 dirty

B005 mold

P045 brittle

P100 dehydrated

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1408	JZU	J-V	Unassigned	00752	3	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1409	JZU	J-V	Unassigned	00752	4	small finds
	Material	cu alloy (copper)		Function	misc. personal object (see written cmts)	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1410	JZU	J-V	Unassigned	00752	6	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1411	JZU	J-V	Unassigned	00752	7	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1412	JZU	J-V	Unassigned	00752	8	small finds
	Material	cu alloy (copper)		Function	Spain - 8 maravedis coin	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1413	JZU	J-V	Unassigned	00752	9	small finds
	Material	bone/faunal		Function	button	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1414	JZU	J-V	Unassigned	00752	13	small finds
	Material	bone/faunal		Function	handle, miscellaneous	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1415	JZU	J-V	Unassigned	00752	14	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1416	JZU	J-V	Unassigned	00752	15	small finds
	Material	cu alloy (copper)		Function	umbrella parts	

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag
70 4-ply rag mount
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1417	JZU	J-V	Unassigned	00752	16	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition
B005 mold
P155 fragmented
P135 encrusted
P120 discoloration
P110 dirty
P100 dehydrated
P045 brittle
B010 mildew
P215 staining

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
055 microscope

Storage
38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1418	JZU	J-V	Unassigned	00752	17	small finds

Material fe (iron) Function unident obj

Condition
C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1419	JZU	J-V	Unassigned	00752	18	glass

Material glass Function hardware, ornamental

Cleaner		Solvent		Percent
L25	chemical general			0

Condition

P110	dirty

Identification

115	visual

Method		Solvent		Percent
115	swabbed			0

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1420	JZU	J-V	Unassigned	00752	19	small finds

Material cu alloy (copper) Function button, outer-garment

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite
U005	cu (copper)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1421	JZU	J-V	Unassigned	00752	20	small finds

Material wood Function ----

Barrier		Solvent		Percent
P005	5% b-72	35	acetone	5

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

P105	desiccated
P110	dirty
B005	mold

Identification

115	visual

Method		Solvent		Percent
080	impregnated, dripped			0

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1422	JZU	J-V	Unassigned	00752	21	small finds

Material cu alloy (copper) Function sewing related object, misc.

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1423	JZU	J-V	Unassigned	00752	23	small finds
	Material	metal & ceramic		Function	-----	

Barrier		Solvent		Percent
P015	15% b-72	50	xylene	12

Cleaner		Solvent	Percent
L05	soak		0

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite

Identification
115 visual

Inhibitor		Solvent		Percent
10		50	xylene	5

Method		Solvent	Percent
050	fiber glass bristle brushing		0
060	hand applied		0
110	scalpel		0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1424	JZU	J-V	Unassigned	00752	25	small finds
	Material	cu alloy (copper)		Function	-----	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1425	JZU	J-V	Unassigned	00752	26	small finds

Material bone/faunal Function handle, miscellaneous

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1426	JZU	J-V	Unassigned	00752	27	small finds

Material wool Function cut piece

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

B010 mildew

P045 brittle

P135 encrusted

P215 staining

P155 fragmented

P100 dehydrated

P110 dirty

P120 discoloration

B005 mold

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

38 mylar

40 polyethylene bag

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1427	JZU	J-V	Unassigned	00752	28	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P110 dirty

P100 dehydrated

P045 brittle

B010 mildew

P120 discoloration
P135 encrusted
B005 mold
P215 staining
P155 fragmented

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification
055 microscope

Storage
70 4-ply rag mount
38 mylar
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1428	JZU	J-V	Unassigned	00752	29	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition
P045 brittle
B005 mold
P100 dehydrated
B010 mildew
P120 discoloration
P155 fragmented
P215 staining
P110 dirty
P135 encrusted

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification
055 microscope

Storage
70 4-ply rag mount
40 polyethylene bag
38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1429	JZU	J-V	Unassigned	00752	30	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step

010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification

055 microscope

Storage

38 mylar
70 4-ply rag mount
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1430	JZU	J-V	Unassigned	00752	31	small finds
	Material wool			Function	cloth fragment	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step

055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification

055 microscope

Storage

70 4-ply rag mount
40 polyethylene bag
38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1431	JZU	J-V	Unassigned	00752	32	small finds
	Material wool			Function	cloth fragment	

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle
P100 dehydrated
B010 mildew
P110 dirty
P135 encrusted
P155 fragmented
P215 staining
B005 mold
P120 discoloration

Future Step

055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification

055 microscope

Storage

70 4-ply rag mount
38 mylar
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1432	JZU	J-V	Unassigned	00752	33	small finds

Material wool Function cloth fragment

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step

010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification

055 microscope

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1433	JZU	J-V	Unassigned	00752	34	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

B005 mold

B010 mildew

P215 staining

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

38 mylar

70 4-ply rag mount

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1631	JZU	J-V	Unassigned	00795	1	small finds

Material wool Function button

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

115 visual

Storage

38 mylar

40 polyethylene bag

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1632	JZU	J-V	Unassigned	00795	3	small finds
	Material	combinations		Function	America - quarter dollar, unident	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1633	JZU	J-V	Unassigned	00795	5	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1634	JZU	J-V	Unassigned	00795	6	small finds
	Material	cu alloy (copper)		Function	padlock, miscellaneous	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2373	JZU	J-V	Unassigned	00795	7	small finds
	Material	cu alloy (copper)		Function	button	

Condition

A005 cu o2 ca co3 (malachite)

H005 nantokite

H010 paratakimite

B045 sulphide deposits

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1635	JZU	J-V	Unassigned	00795	7	small finds
	Material	*bone & ferrous metal*		Function	-----	

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

P105 desiccated

P110 dirty

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	15

Identification

115 visual

Method		Solvent		Percent
080	impregnated, dripped			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1636	JZU	J-V	Unassigned	00795	9	small finds
	Material	cu alloy (copper)		Function	kitchen, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2380	JZU	J-V	Unassigned	00795	9	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1637	JZU	J-V	Unassigned	00795	10	small finds
	Material	cu alloy (copper)		Function	buckles	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1638	JZU	J-V	Unassigned	00795	11	small finds
	Material	pb/sn/ni alloy pewter		Function	----	

Condition

A025 tin pest

P155 fragmented

A015 pb ca co3 (lead)

P020 fair

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1639	JZU	J-V	Unassigned	00795	12	small finds
	Material	cork		Function	misc. personal object (see written cmts)	

Barrier		Solvent	Percent
B010	micro-crystalline wax		0

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method		Solvent	Percent
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1640	JZU	J-V	Unassigned	00795	13	small finds
	Material	paper		Function	----	

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1641	JZU	J-V	Unassigned	00795	14	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1642	JZU	J-V	Unassigned	00795	15	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1643	JZU	J-V	Unassigned	00795	17	small finds
	Material	cu alloy (copper)		Function	coin, unidentifiable	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1644	JZU	J-V	Unassigned	00795	19	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1645	JZU	J-V	Unassigned	00795	20	small finds
	Material	bone/faunal		Function	button	

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1646	JZU	J-V	Unassigned	00795	23	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1647	JZU	J-V	Unassigned	00795	24	small finds
	Material	wool		Function	cloth fragment	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition
P045 brittle
B005 mold
P100 dehydrated
B010 mildew
P120 discoloration
P155 fragmented
P215 staining
P110 dirty

P135 encrusted
P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P105 desiccated
P110 dirty
P200 shrinkage
B005 mold
B025 fungal

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
055 microscope

Storage
38 mylar
40 polyethylene bag
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1648	JZU	J-V	Unassigned	00795	25	small finds

Material leather Function textile

Cleaner		Solvent	Percent
B13	phenol 1% c6h2oh		0
L20	tap h2o		0

Condition
P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P105 desiccated
P110 dirty
P200 shrinkage
B005 mold
B025 fungal

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	20
C035	peg 200	05	tap water	40

Future Step
015 chelate to reveal decoration
055 further research recommended for latest treatments

Identification
115 visual

Method		Solvent	Percent
075	immersion		0

115 swabbed 0

Storage

40 polyethylene bag

15 acid free paper

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1649	JZU	J-V	Unassigned	00795	28	small finds
	Material	bone/faunal		Function	----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1650	JZU	J-V	Unassigned	00795	29	glass
	Material	glass		Function	-----	

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1651	JZU	J-V	Unassigned	00795	30	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1652	JZU	J-V	Unassigned	00795	31	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1653	JZU	J-V	Unassigned	00795	32	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1654	JZU	J-V	Unassigned	00795	33	small finds
	Material	bone/faunal		Function	handle, miscellaneous	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1655	JZU	J-V	Unassigned	00795	34	small finds
	Material	wool		Function	cloth fragment	

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1656	JZU	J-V	Unassigned	00795	35	small finds

Material wool Function cloth fragment

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

40 polyethylene bag

38 mylar

70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1657	JZU	J-V	Unassigned	00795	36	small finds

Material wool Function cloth fragment

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle

P100 dehydrated

B010 mildew

P110 dirty

P135 encrusted

P155 fragmented

P215 staining

B005 mold

P120 discoloration

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

70 4-ply rag mount

38 mylar

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1658	JZU	J-V	Unassigned	00795	37	small finds
	Material wool			Function cloth fragment		

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

40 polyethylene bag

70 4-ply rag mount

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1659	JZU	J-V	Unassigned	00795	38	small finds
	Material wool			Function cloth fragment		

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
055 microscope

Storage
40 polyethylene bag
70 4-ply rag mount
38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1660	JZU	J-V	Unassigned	00795	39	small finds
	Material wool			Function welting		

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition
P045 brittle
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew
P100 dehydrated

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification
055 microscope

Storage
38 mylar
70 4-ply rag mount
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1661	JZU	J-V	Unassigned	00795	40	small finds
	Material wool			Function cloth fragment		

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification
055 microscope

Storage
38 mylar
40 polyethylene bag
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1662	JZU	J-V	Unassigned	00795	41	small finds
	Material wool			Function textile		

Cleaner	Solvent	Percent
L15 dei-h2o (deionized water)		0
Q05 3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition
P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification
055 microscope

Storage
70 4-ply rag mount
38 mylar
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1663	JZU	J-V	Unassigned	00795	42	small finds
	Material wool			Function cloth fragment		

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)			0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	10	deionized water	3

Condition

P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step

055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification

055 microscope

Storage

40 polyethylene bag
38 mylar
70 4-ply rag mount

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1664	JZU	J-V	Unassigned	00795	43	small finds

Material wool Function cloth fragment

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)	05	tap water	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	10	deionized water	3

Condition

P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step

010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification

055 microscope

Storage

40 polyethylene bag

70 4-ply rag mount

38 *mylar*

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1665	JZU	J-V	Unassigned	00795	44	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

B005 mold

P100 dehydrated

B010 mildew

P120 discoloration

P155 fragmented

P215 staining

P110 dirty

P135 encrusted

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

70 4-ply rag mount

38 mylar

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1666	JZU	J-V	Unassigned	00795	45	small finds

Material wool Function cloth fragment

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid) deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

38 mylar

70 4-ply rag mount

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1667	JZU	J-V	Unassigned	00795	46	small finds

Material wool Function -----

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

40 polyethylene bag

70 4-ply rag mount

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1668	JZU	J-V	Unassigned	00795	47	small finds

Material wool Function -----

Cleaner	Solvent		Percent
L15	dei-h2o (deionized water)		0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

P045 brittle

P100 dehydrated

B010 mildew

P110 dirty

P135 encrusted

P155 fragmented

P215 staining

B005 mold

P120 discoloration

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

70 4-ply rag mount

38 mylar

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1669	JZU	J-V	Unassigned	00795	48	small finds
	Material wool			Function cloth fragment		

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Identification

055 microscope

Storage

70 4-ply rag mount

40 polyethylene bag

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2083	JZU	Z-I	Unassigned	00740	1	small finds
	Material wool			Function welting		

Cleaner	Solvent	Percent
L15	dei-h2o (deionized water)	0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water 3

Condition

P045 brittle

P110 dirty

P100 dehydrated

P120 discoloration

P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step
010 bring to the attention of a specialist
055 further research recommended for latest treatments

Identification
055 microscope

Storage
70 4-ply rag mount
38 mylar
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2084	JZU	Z-I	Unassigned	00740	2	small finds
	Material	cu alloy (copper)		Function	-----	

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2353	JZU	Z-I	Unassigned	00740	6	small finds
	Material	wood & ferrous metal		Function	-----	

Identification
115 visual

Inhibitor		Solvent	Percent
Q050	CRC-336		0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2085	JZU	Z-I	Unassigned	00740	7	small finds
	Material	cu alloy (copper)		Function	wire, miscellaneous	

Condition
A005 cu o2 ca co3 (malachite)
C015 cu o2 (cuprite)
A010 cu o3 (azurite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2287	JZU	Z-II	Unassigned	00781	3	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
H010 paratakimite

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2094	JZU	Z-II	Unassigned	00781	4	small finds
	Material	cu alloy (copper)		Function	brace	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2283	JZU	Z-II	Unassigned	00781	5	small finds
	Material	cu alloy (copper)		Function	-----	

Condition
A005 cu o2 ca co3 (malachite)
C015 cu o2 (cuprite)
A010 cu o3 (azurite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2095	JZU	Z-II	Unassigned	00781	8	small finds
	Material	pb alloy (lead)		Function	unident obj	

Condition
C025 sn o2 (tin)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1777	N	N-I	Unassigned	00087	1	small finds
	Material	leather		Function	shoe parts, general	

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

P025	poor
P045	brittle
P070	concretions
P080	cracking
P095	crumbling
P100	dehydrated
P105	desiccated
P110	dirty
P200	shrinkage
B005	mold
B025	fungal
B030	bacterial

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	15

Identification

115	visual

Method		Solvent	Percent
060	hand applied		0

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1778	N	N-I	Unassigned	00103	1	small finds

Material leather Function shoe part, misc.

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

P025	poor
P045	brittle
P070	concretions
P080	cracking
P095	crumbling
P100	dehydrated
P105	desiccated
P110	dirty
P200	shrinkage
B005	mold
B010	mildew
B025	fungal
B030	bacterial

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	15

Identification

115 visual

Method	Solvent	Percent
060	hand applied	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1779	N	N-II	Unassigned	00104	1	small finds

Material cu alloy (copper) Function -----

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1780	N	N-II	Unassigned	00104	2	small finds

Material fe (iron) Function ax

Barrier	Solvent	Percent
B015	hot wax	0

Comment

280 further outbreaks of corrosion noted

290 retreated with CRC 3 36 petroleum distillate

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P075 corroded

Identification

115 visual

Inhibitor	Solvent	Percent
0015	tannic acid	0
Q050	CRC-336	0

Method	Solvent	Percent
010	air abrasive	0
060	hand applied	0
065	heat gun	0
045	exacto	0
015	brushed	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1781	N	N-II	Unassigned	00104	3	small finds
	Material	fe (iron)		Function	----	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1782	N	N-II	Unassigned	00124	1	small finds
	Material	cu alloy (copper)		Function	wire, miscellaneous	

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite
U005	cu (copper)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1783	N	N-II	Unassigned	00124	2	small finds
	Material	fe (iron)		Function	----	

Condition

C005	fe o2 (ferrous)
C010	fe o3 (ferric)
P075	corroded

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1784	N	N-II	Unassigned	00124	3	small finds
	Material	metal & leather		Function	shoe, eyelet	

Barrier		Solvent		Percent
P015	15% b-72	35	acetone	12
P015	15% b-72	35	acetone	12

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P075	corroded
P105	desiccated
P110	dirty
H005	nantokite
H010	paratakimite
C015	cu o2 (cuprite)

Identification

115	visual

Method		Solvent	Percent
110	scalpel		0
050	fiber glass bristle brushing		0

040 dry brushing 0

115 swabbed 0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1785	N	N-II	Unassigned	00124	4	small finds
	Material	wood & ferrous metal		Function	shoe parts, general	

Cleaner		Solvent	Percent
B05	*70% ethanol*		0

Condition

P105 desiccated

P110 dirty

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P045 brittle

P095 crumbling

B005 mold

B010 mildew

P200 shrinkage

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	15

Identification

115 visual

Method		Solvent	Percent
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1786	N	N-II	Unassigned	00141	1	small finds
	Material	cu alloy (copper)		Function	keys	

Condition

A004

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

A005 cu o2 ca co3 (malachite)

Identification

115 visual

Storage

40 polyethylene bag

45 polyethylene box

60 spun polyester (rich fab)

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1787	N	N-II	*Unassigned*	*00141*	2	small finds
	Material	bone/faunal		Function	-----	

Barrier		Solvent	Percent
B015	hot wax		0

Condition

P105	desiccated
P110	dirty
C005	fe o2 (ferrous)
C010	fe o3 (ferric)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1788	N	N-II	Unassigned	00141	3	small finds
	Material leather			Function	shoe parts, general	

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P045	brittle
P070	concretions
P080	cracking
P095	crumbling
P100	dehydrated
P200	shrinkage
P105	desiccated
P110	dirty
B005	mold
B025	fungal
B030	bacterial
C005	fe o2 (ferrous)
C010	fe o3 (ferric)

Identification

115	visual

Method		Solvent	Percent
115	swabbed		0
110	scalpel		0
050	fiber glass bristle brushing		0
040	dry brushing		0

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1789	N	N-II	Unassigned	00141	4	glass
	Material glass			Function	-----	

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P110	dirty

P050 broken

Future Step

140 sample artifact for identification

075 identification of material

105 pigment analysis

010 bring to the attention of a specialist

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1790	N	N-II	Unassigned	00141	5	small finds
	Material	metal & leather		Function	shoe, eyelet	

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

P105 desiccated

P110 dirty

H005 nantokite

C015 cu o2 (cuprite)

H010 paratakimite

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

P075 corroded

Consolidant		Solvent		Percent
P005	b-72	35	acetone	12

Identification

115 visual

Method		Solvent	Percent
110	scalpel		0
050	fiber glass bristle brushing		0
040	dry brushing		0
115	swabbed		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1791	N	N-II	Unassigned	00141	6	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1792	N	N-II	Unassigned	00141	7	small finds

Material leather Function shoe parts, general

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

P025 poor
P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P100 dehydrated
P105 desiccated
P110 dirty
P200 shrinkage
B005 mold
B025 fungal
B030 bacterial
P034

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Method		Solvent	Percent
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1793	N	N-II	Unassigned	00141	8	small finds

Material fe (iron) Function ax

Barrier		Solvent	Percent
B015	hot wax		0

Comment

280 further outbreaks of corrosion noted
290 retreated with CRC 3 36 petroleum distillate

Condition

C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Consolidant		Solvent		Percent
C005	micro-crystalline wax - hot wax	10	deionized water	0

Identification

115 visual

Inhibitor		Solvent	Percent
0015	tannic acid		0

Q050 CRC-336 0

Method	Solvent	Percent
065	heat gun	0
060	hand applied	0
045	exacto	0
015	brushed	0
010	air abrasive	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2253	N	N-II	Unassigned	00506	1	small finds

Material cu alloy (copper) Function -----

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1938	N	N-II	Unassigned	00506	2	small finds

Material hard rubber Function -----

Barrier	Solvent	Percent
B010	micro-crystalline wax	0

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1939	N	N-II	Unassigned	00506	3	small finds

Material fe (iron) Function -----

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1940	N	N-II	Unassigned	00507	2	small finds
	Material	metal & ceramic		Function	-----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Method	Solvent	Percent
110	scalpel	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1941	N	N-II	Unassigned	00512	1	small finds
	Material	pb (lead)		Function	-----	

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1942	N	N-II	Unassigned	00512	2	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1943	N	N-II	Unassigned	00512	3	small finds
	Material	wood		Function	-----	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Method	Solvent	Percent
040	dry brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1944	N	N-II	Unassigned	00512	4	small finds
	Material	shell		Function	-----	

Barrier		Solvent	Percent
B010	micro-crystalline wax		0

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1945	N	N-II	Unassigned	00512	5	small finds
	Material	bakelite		Function	----	

Barrier		Solvent	Percent
B010	micro-crystalline wax		0

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1946	N	N-II	Unassigned	00512	6	small finds
	Material	fe (iron)		Function	----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1947	N	N-II	Unassigned	00512	8	small finds
	Material	fe (iron)		Function	-----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1948	N	N-II	Unassigned	00512	9	small finds
	Material	fe (iron)		Function	----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1949	N	N-II	Unassigned	00512	10	small finds
	Material fe (iron)			Function -----		

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2540	N	N-II	Unassigned	00512	11	small finds
	Material ----			Function -----		

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2350	N	N-II	Unassigned	00529	1	small finds
	Material fe (iron)			Function ----		

Cleaner	Solvent	Percent
Y05 electrolytic reduction		0

Comment

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Inhibitor	Solvent	Percent
Q050 CRC-336		0

Method	Solvent	Percent
220 electrolitic reduction		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2360	N	N-II	Unassigned	00529	1	small finds
	Material fe (iron)			Function -----		

Cleaner	Solvent	Percent
L05 soak		0

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Inhibitor	Solvent	Percent

Q050 CRC-336 0

Method Solvent Percent

240 cathodic reduction\3-5% sodium bicarbonate 0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1950	N	N-II	Unassigned	00529	2	small finds
	Material	fe (iron)		Function	-----	

Adhesive Solvent Percent

B005 0

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2195	N	N-II	Unassigned	00529	2	small finds
	Material	wood & brass		Function	-----	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2628	N	N-II	Unassigned	00532	1	small finds
	Material	metal & glass		Function	mirror	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1951	N	N-II	Unassigned	00532	2	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1952	N	N-II	Unassigned	00532	3	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1953	N	N-II	Unassigned	00532	4	small finds
	Material	leather		Function	-----	

Cleaner	Solvent	Percent
B05 70% ethanol		0

Condition

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P105 desiccated

P110 dirty

P215 staining

B005 mold

B025 fungal

B030 bacterial

Consolidant		Solvent		Percent
V010	pva/ayaf	50	xylene	12

Identification

115 visual

Method		Solvent	Percent
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1954	N	N-II	Unassigned	00532	5	small finds
	Material	fe (iron)		Function	-----	

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2196	N	N-II	Unassigned	00547	1	small finds
	Material	fe (iron)		Function	-----	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1794	N	N-III	Unassigned	00154	1	small finds
	Material	fe (iron)		Function	button	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1795	N	N-IV	Unassigned	00188	1	small finds
	Material	combinations		Function	-----	

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P110 dirty

P105 desiccated

P015 good

Identification

115 visual

Method		Solvent	Percent
115	swabbed		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2280	N	N-IV	Unassigned	00189	1	small finds
	Material	cu alloy (copper)		Function	----	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1796	N	N-IV	Unassigned	00223	1	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1797	N	N-IV	Unassigned	00223	3	small finds
	Material	cu alloy (copper)		Function	umbrella parts	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1798	N	N-IV	Unassigned	00224	1	small finds
	Material	cu alloy (copper)		Function	straight pin, unidentifiable	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1799	N	N-IV	Unassigned	00224	2	small finds
	Material	bone & ferrous metal		Function	handle, miscellaneous	

Condition

P105 desiccated
P110 dirty
C005 fe o2 (ferrous)
C010 fe o3 (ferric)
P075 corroded

Identification
115 visual

Method	Solvent	Percent
045	exacto	0
050	fiber glass bristle brushing	0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1800	N	N-IV	Unassigned	00225	1	small finds
	Material	*cu alloy (copper)*		*Function*	unident obj	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2237	N	N-IV	Unassigned	00225	2	small finds
	Material	*cu alloy (copper)*		*Function*	-----	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1801	N	N-IV	Unassigned	00225	2	small finds
	Material	combinations		Function	-----	

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1802	N	N-IV	Unassigned	00225	3	small finds
	Material	combinations		Function	-----	

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition
P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2264	N	N-IV	Unassigned	00268	1	small finds
	Material	cu alloy (copper)		Function	-----	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1803	N	N-IV	Unassigned	00268	1	small finds
	Material	combinations		Function	-----	

Cleaner	Solvent	Percent
B05 70% ethanol		0

Condition

P110 dirty

Identification

115 visual

Method	Solvent	Percent
115 swabbed		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1804	N	N-IV	Unassigned	00268	2	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1805	N	N-IV	Unassigned	00268	3	small finds
	Material	glass		Function	bead	

Cleaner	Solvent	Percent
B05 70% ethanol		0

Condition

P110 dirty

Identification

115 visual

Method	Solvent	Percent
115 swabbed		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1806	N	N-IV	Unassigned	00268	4	small finds
	Material	combinations		Function	-----	

Cleaner	Solvent	Percent
B05 70% ethanol		0

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1807	N	N-IV	Unassigned	00270	1	small finds
	Material	bone/faunal		Function	-----	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1955	N	N-IV	Unassigned	00566	1	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1956	N	N-IV	Unassigned	00566	2	small finds
	Material	fe (iron)		Function	-----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1957	N	N-IV	Unassigned	00590	2	small finds

Material bone/faunal Function ----

Barrier		Solvent	Percent
B010	micro-crystalline wax		0

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method		Solvent	Percent
040	dry brushing		0
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1958	N	N-IV	Unassigned	00590	3	small finds

Material leather Function ----

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P105 desiccated

P110 dirty

P215 staining

B005 mold

B025 fungal

B030 bacterial

Consolidant		Solvent		Percent
V010	pva/ayaf	50	xylene	12

Identification

115 visual

Method		Solvent	Percent
040	dry brushing		0
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1959	N	N-IV	Unassigned	00590	4	small finds

Material leather Function ----

Cleaner	Solvent	Percent

B05 70% ethanol 0

Condition

P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P105 desiccated
P110 dirty
B005 mold
B025 fungal
B030 bacterial
B005 mold

Consolidant		Solvent		Percent
V010	pva/ayaf	50	xylene	12

Identification

115 visual

Method		Solvent	Percent
040	dry brushing		0
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1960	N	N-IV	Unassigned	00598	1	small finds
	Material baleen			Function -----		

Condition

P105 desiccated
P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1961	N	N-IV	Unassigned	00598	2	small finds
	Material bone/faunal			Function -----		

Condition

P105 desiccated
P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1962	N	N-IV	Unassigned	00598	3	small finds
	Material bone/faunal			Function -----		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1963	N	N-IV	Unassigned	00598	4	small finds
	Material	glass		Function	-----	

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1964	N	N-IV	Unassigned	00598	5	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2426	N	N-IV	Unassigned	00598	6	small finds
	Material	wood & ferrous metal		Function	-----	

Barrier		Solvent	Percent
B010	micro-crystalline wax		0

Cleaner		Solvent		Percent
L05	soak	10	deionized water	100

Comment

131 conserved

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

P080 cracking

P105 desiccated

Identification

115 visual

Inhibitor		Solvent	Percent

Q050 CRC-336 0

Method	Solvent	Percent
045	exacto	0
050	fiber glass bristle brushing	0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1965	N	N-IV	Unassigned	00617	1	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2559	N	N-IV	Unassigned	00617	2	small finds
	Material	wood & copper alloy		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1967	N	N-IV	Unassigned	00633	1	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1968	N	N-IV	Unassigned	00633	3	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1969	N	N-IV	Unassigned	00648	1	small finds
	Material	cu alloy (copper)		Function	----	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1808	O	AF-I	Unassigned	00108	1	small finds
	Material	shell		Function	button, outer-garment	

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1809	O	AF-I	Unassigned	00109	1	unassigned
	Material	bone/faunal		Function	-----	

Barrier	Solvent	Percent
B010 micro-crystalline wax		0

Cleaner	Solvent	Percent
B05 70% ethanol		0

Condition
P105 desiccated
P110 dirty

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1810	O	AF-I	Unassigned	00109	2	small finds

Material wood & ferrous metal Function ----

Condition

P105 desiccated
P110 dirty
C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Identification

115 visual

Inhibitor		Solvent		Percent
0015	tannic acid	10	deionized water	5

Method		Solvent	Percent
015	brushed		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1811	O	AF-I	Unassigned	00109	3	small finds

Material cu alloy (copper) Function button, outer-garment

Condition

A005 cu o2 ca co3 (malachite)
C015 cu o2 (cuprite)
H005 nantokite
A010 cu o3 (azurite)
U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag
45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1812	O	AF-I	Unassigned	00219	1	small finds

Material cu alloy (copper) Function finial, general

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
H005 nantokite
C015 cu o2 (cuprite)
U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag
45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1813	O	AF-I	Unassigned	00228	1	small finds

Material shell Function commercial object, misc.

Cleaner	Solvent	Percent
B05 70% ethanol		0

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1814	O	AF-I	Unassigned	00228	2	small finds
	Material bone/faunal			Function	unident obj	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1815	O	AF-I	Unassigned	00228	3	small finds
	Material leather			Function	-----	

Condition

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P105 desiccated

P110 dirty

P120 discoloration

B005 mold

B025 fungal

B030 bacterial

Identification

115 visual

Method	Solvent	Percent
040 dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2218	O	AF-I	Unassigned	00453	1	small finds
	Material copper and enamel			Function	----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

P110 *dirty*

Identification

115 visual

Storage

40 *polyethylene bag*

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1863	O	AF-I	Unassigned	00453	3	small finds
	Material leather			Function	shoe parts, general	

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

P045 brittle

P070 concretions

P080 cracking

P095 crumbling

P105 desiccated

P110 dirty

B005 mold

B025 fungal

B035 vermin

B005 mold

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Method		Solvent	Percent
015	brushed		0
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1864	O	AF-I	Unassigned	00477	1	small finds
	Material fe (iron)			Function	-----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1865	O	AF-I	Unassigned	00477	2	small finds
	Material fe (iron)			Function	-----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1816	O	O-III	Unassigned	00247	1	small finds
	Material	cu alloy (copper)		Function	America - large cent - classic head	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1817	O	O-III	Unassigned	00247	3	small finds
	Material	cu alloy (copper)		Function	America - small cent - indian head	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1818	O	O-III	Unassigned	00247	4	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1819	O	O-III	Unassigned	00247	6	small finds

Material cu alloy (copper) Function unident obj

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite
U005	cu (copper)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2439	O	O-III	Unassigned	00247	7	small finds

Material cu alloy (copper) Function ----

Comment

131	conserved

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite
U005	cu (copper)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1820	O	O-III	Unassigned	00247	8	small finds

Material leather Function shoe parts, general

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P045	brittle
P070	concretions
P080	cracking
P095	crumbling
P105	desiccated
P110	dirty
B005	mold
B025	fungal
B030	bacterial
C005	fe o2 (ferrous)

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1821	O	O-III	Unassigned	00247	9	small finds

Material shell Function button, outer-garment

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

P045 brittle

P105 desiccated

P110 dirty

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1822	O	O-III	Unassigned	00247	10	small finds

Material combinations Function button, outer-garment

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

H005 nantokite

C015 cu o2 (cuprite)

P110 dirty

P105 desiccated

P045 brittle

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2443	O	O-III	Unassigned	00247	11	small finds

Material bone & ferrous metal & copper Function -----

Barrier		Solvent		Percent
B010	micro-crystalline wax			0

Cleaner		Solvent		Percent
L05	soak	10	deionized water	100

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

C015 cu o2 (cuprite)

H005 nantokite

P105 desiccated

P110 dirty

U005 cu (copper)

Identification

115 visual

Inhibitor		Solvent	Percent
Q050	CRC-336		0

Method		Solvent	Percent
045	exacto		0
050	fiber glass bristle brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1823	O	O-III	Unassigned	00247	12	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1824	O	O-III	Unassigned	00247	13	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1825	O	O-III	Unassigned	00247	14	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1826	O	O-III	Unassigned	00247	15	small finds
	Material	bone/faunal		Function	tooth brush	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1827	O	O-III	Unassigned	00247	16	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1828	O	O-III	Unassigned	00247	17	small finds
	Material	hard rubber		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2423	O	O-III	Unassigned	00247	19	small finds
	Material	pb (lead)		Function	knob	

Cleaner		Solvent		Percent
L05	soak	10	deionized water	100

Condition

A015 pb ca co3 (lead)

Identification

115 visual

Method		Solvent	Percent
045	exacto		0
040	dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1829	O	O-III	Unassigned	00247	22	small finds
	Material	pb (lead)		Function	type face	

Identification

040 effervescence

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1830	O	O-III	Unassigned	00247	23	small finds
	Material	metal & leather		Function	-----	

Cleaner		Solvent		Percent
B05	70% ethanol			0
Consolidant		**Solvent**		**Percent**
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1831	O	O-III	Unassigned	00247	24	small finds
	Material	ag alloy (silver)		Function	America - dime - seated liberty	

Identification

115 visual

Storage

40 polyethylene bag

45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1832	O	O-III	Unassigned	00247	25	tobacco pipe
	Material	silicates-natural		Function	-----	

Adhesive		Solvent	Percent
B005			0
Cleaner		**Solvent**	**Percent**
D35	hooc-cooh (oxalic)		0
L05	soak		0
L15	dei-h2o (deionized water)		0

Condition

P015 good

P050 broken

P055 burned

P070 concretions

P215 staining

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1833	O	O-III	Unassigned	00247	26	tobacco pipe

Material jasper Function -----

Cleaner	Solvent	Percent
D35	hooc-cooh (oxalic)	0
L05	soak	0
L15	dei-h2o (deionized water)	0

Condition

P015 good
P055 burned
P050 broken
P070 concretions
P215 staining
C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1834	O	O-III	Unassigned	00247	27	tobacco pipe

Material silicates-natural Function -----

Cleaner	Solvent	Percent
D35	hooc-cooh (oxalic)	0
L05	soak	0
L15	dei-h2o (deionized water)	0

Condition

P015 good
P055 burned
P070 concretions
P215 staining
C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1835	O	O-III	Unassigned	00247	28	tobacco pipe

Material silicates-natural Function -----

Adhesive	Solvent	Percent
B005		0

Cleaner	Solvent	Percent
D35	hooc-cooh (oxalic)	0
L05	soak	0
L15	del-h2o (deionized water)	0

Condition

P015 good
P055 burned
P070 concretions
P050 broken
P215 staining
C010 fe o3 (ferric)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1836	O	O-III	Unassigned	00247	29	tobacco pipe

Material silicates-natural Function ----

Cleaner		Solvent		Percent
D35	hooc-cooh (oxalic)	10	deionized water	3
L05	soak			0
L15	dei-h2o (deionized water)			0

Condition
P015 good
P055 burned
P070 concretions
P215 staining
C010 fe o3 (ferric)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1837	O	O-III	Unassigned	00247	30	tobacco pipe

Material silicates-natural Function -----

Adhesive		Solvent		Percent
B005				0

Cleaner		Solvent		Percent
D35	hooc-cooh (oxalic)	10	deionized water	3
L05	soak			0
L15	dei-h2o (deionized water)			0

Condition
P015 good
P050 broken
P055 burned
P215 staining
C010 fe o3 (ferric)
P070 concretions

Identification
115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1838	O	O-III	Unassigned	00247	31	tobacco pipe

Material silicates-natural Function -----

Cleaner		Solvent		Percent
D35	hooc-cooh (oxalic)	10	deionized water	3
L05	soak			0
L15	dei-h2o (deionized water)			0

Condition

P015 good
P050 broken
P055 burned
P215 staining
C010 fe o3 (ferric)
P070 concretions

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1839	O	O-III	Unassigned	00247	32	tobacco pipe

Material silicates-natural Function -----

Cleaner		Solvent		Percent
D35	hooc-cooh (oxalic)	10	deionized water	3
L05	soak			0
L15	dei-h2o (deionized water)			0

Condition

P015 good
P050 broken
P055 burned
P070 concretions
P215 staining
C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1840	O	O-III	Unassigned	00247	33	tobacco pipe

Material silicates-natural Function -----

Cleaner		Solvent		Percent
D35	hooc-cooh (oxalic)	10	deionized water	3
L05	soak			0
L15	dei-h2o (deionized water)			0

Condition

P015 good

P050 broken
P055 burned
P070 concretions
P215 staining
C010 fe o3 (ferric)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1841	O	O-III	Unassigned	00247	34	tobacco pipe
	Material	silicates-natural		Function	-----	

Cleaner		Solvent	Percent
L05	soak		0
L15	dei-h2o (deionized water)		0

Condition
P015 good
P215 staining
P033

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1842	O	O-III	Unassigned	00247	35	tobacco pipe
	Material	silicates-natural		Function	-----	

Cleaner		Solvent	Percent
L05	soak		0
L15	dei-h2o (deionized water)		0

Condition
P015 good
P215 staining
P055 burned

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1843	O	O-III	Unassigned	00247	36	tobacco pipe
	Material	silicates-natural		Function	-----	

Cleaner		Solvent	Percent
L05	soak		0
L15	dei-h2o (deionized water)		0

Condition
P015 good
P215 staining

P055 burned

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1844	O	O-III	Unassigned	00247	37	tobacco pipe
	Material	silicates-natural		Function	-----	

Cleaner		Solvent	Percent
L05	soak		0
L15	dei-h2o (deionized water)		0

Condition

P015 good

P215 staining

P055 burned

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1845	O	O-III	Unassigned	00247	38	tobacco pipe
	Material	silicates-natural		Function	-----	

Cleaner		Solvent	Percent
L05	soak		0
L15	dei-h2o (deionized water)		0

Condition

P055 burned

P015 good

P215 staining

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1846	O	O-III	Unassigned	00247	39	tobacco pipe
	Material	silicates-natural		Function	-----	

Cleaner		Solvent	Percent
L05	soak		0
L15	dei-h2o (deionized water)		0

Condition

P015 good

P055 burned

P215 staining

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1847	O	O-III	Unassigned	00247	40	tobacco pipe

Material silicates-natural Function -----

Cleaner	Solvent	Percent
D05	cooh-h (citric)	0
L05	soak	0

Condition

P015 good
P215 staining
P055 burned

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1848	O	O-III	Unassigned	00247	41	tobacco pipe

Material silicates-natural Function -----

Cleaner	Solvent	Percent
L05	soak	0
L15	dei-h2o (deionized water)	0

Condition

P015 good
P050 broken
P215 staining

Identification

115 visual

Storage

40 polyethylene bag
13

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1849	O	O-III	Unassigned	00247	42	ceramic

Material stoneware - refined Function -----

Cleaner	Solvent	Percent
D35	hooc-cooh (oxalic)	0
L05	soak	0
L15	dei-h2o (deionized water)	0

Condition

P010 excellent
P070 concretions
C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1850	O	O-III	Unassigned	00247	43	ceramic

Material stoneware - refined Function -----

Cleaner		Solvent		Percent
D35	hooc-cooh (oxalic)	10	deionized water	3
L05	soak			0
L15	dei-h2o (deionized water)			0

Condition

P010 excellent

P070 concretions

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1851	O	O-III	Unassigned	00247	44	ceramic

Material stoneware - refined Function -----

Cleaner		Solvent		Percent
D35	hooc-cooh (oxalic)	10	deionized water	3
L05	soak			0
L15	dei-h2o (deionized water)			0

Condition

P010 excellent

P070 concretions

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1852	O	O-III	Unassigned	00247	45	ceramic

Material stoneware - refined Function -----

Cleaner		Solvent		Percent
D35	hooc-cooh (oxalic)	10	deionized water	3
L05	soak			0
L15	dei-h2o (deionized water)			0

Condition

P010 excellent

P070 concretions

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1853	O	O-III	Unassigned	00247	46	ceramic

Material stoneware - refined Function -----

Cleaner		Solvent		Percent
D35	hooc-cooh (oxalic)	10	deionized water	3
L05	soak			0
L15	dei-h2o (deionized water)			0

Condition

P010 excellent
P070 concretions
C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1854	O	O-III	Unassigned	00247	47	ceramic

Material stoneware - refined Function -----

Cleaner		Solvent		Percent
D35	hooc-cooh (oxalic)	10	deionized water	3
L05	soak			0
L15	dei-h2o (deionized water)			0

Condition

P010 excellent
P070 concretions
C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1855	O	O-III	Unassigned	00259	1	small finds

Material cu alloy (copper) Function America - large cent, unident

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag
45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1856	O	O-III	Unassigned	00259	3	small finds

Material hard rubber Function unident obj

Cleaner	Solvent	Percent

B05 70% ethanol 0

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1857	O	O-III	Unassigned	00275	1	small finds
	Material	cu alloy (copper)		Function	America - large cent, unident	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1858	O	O-III	Unassigned	00275	2	small finds
	Material	cu alloy (copper)		Function	America - large cent, unident	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1859	O	O-III	Unassigned	00275	4	small finds
	Material	metal & leather		Function	shoe parts, general	

Barrier		Solvent		Percent
V010	ayac	35	acetone	12

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P045 brittle

P070 concretions

P080 cracking
P095 crumbling
P105 desiccated
P110 dirty
B005 mold
B020 red rot
C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1860	O	O-III	Unassigned	00275	5	small finds
	Material leather			Function ----		

Barrier		Solvent		Percent
V010	ayac	35	acetone	12
Cleaner		**Solvent**		**Percent**
B05	70% ethanol			0

Condition
P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P105 desiccated
P110 dirty
B005 mold
B09
B020 red rot
C005 fe o2 (ferrous)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1861	O	O-III	Unassigned	00275	6	ceramic
	Material earthenware - refined			Function ----		

Cleaner		Solvent		Percent
D35	hooc-cooh (oxalic)	10	deionized water	3
L05	soak			0
L15	dei-h2o (deionized water)			0

Condition
P010 excellent
P070 concretions
C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1862	O	O-III	Unassigned	00302	1	small finds
	Material	bone/faunal		Function	worked object, misc.	

Condition

P01

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1895	O	O-III	Unassigned	00483	1	small finds
	Material	metal & leather		Function	shoe parts, general	

Cleaner		Solvent		Percent
B05	70% ethanol			0
Consolidant		**Solvent**		**Percent**
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1896	O	O-III	Unassigned	00540	2	small finds
	Material	cu alloy (copper)		Function	----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1897	O	O-III	Unassigned	00540	3	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1898	O	O-III	Unassigned	00540	4	small finds
	Material	hard rubber		Function	-----	

Barrier		Solvent	Percent
B010	micro-crystalline wax		0

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2278	O	O-III	Unassigned	00540	5	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2539	O	O-II!	Unassigned	00540	6	small finds
	Material	-----		Function	-----	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1899	O	O-III	Unassigned	00540	7	small finds
	Material	pb/sn/ni alloy pewter		Function	unident obj	

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1900	O	O-III	Unassigned	00540	8	ceramic
	Material	earthenware - refined		Function	-----	

Cleaner		Solvent		Percent
D35	hooc-cooh (oxalic)	10	deionized water	3
L05	soak			0
L15	dei-h2o (deionized water)			0

Condition

P010 excellent

P070 concretions

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1901	O	O-III	Unassigned	00606	1	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1902	O	O-III	Unassigned	00606	2	small finds
	Material	metallic		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1903	O	O-III	Unassigned	00606	4	small finds
	Material	wood & ferrous metal		Function	kitchen knife	

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

P105 desiccated

P110 dirty

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Storage

40 polyethylene bag

43

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1904	O	O-III	Unassigned	00606	5	ceramic
	Material	earthenware - refined		Function	----	

Cleaner		Solvent		Percent
D35	hooc-cooh (oxalic)	10	deionized water	3
L05	soak			0
L15	dei-h2o (deionized water)			0

Condition

P010 excellent

P070 concretions

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1905	O	O-III	Unassigned	00606	6	ceramic
	Material	earthenware - refined		Function	----	

Cleaner		Solvent		Percent
D35	hooc-cooh (oxalic)	10	deionized water	3
L05	soak			0
L15	dei-h2o (deionized water)			0

Condition

C010 fe o3 (ferric)

P010 excellent

P070 concretions

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2412	O	O-III	Unassigned	00606	7	small finds
	Material	cu (copper)		Function	button	

Comment

131 conserved

Condition

A010 cu o3 (azurite)

A010 cu o3 (azurite)

C015 cu o2 (*cuprite*)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1906	O	O-III	Unassigned	00607	1	unassigned
	Material	cu alloy (copper)		Function	America - small cent - flying eagle	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2276	O	O-III	Unassigned	00607	3	small finds
	Material	cu alloy (copper)		Function	----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1907	O	O-III	Unassigned	00607	5	small finds
	Material	ag alloy (silver)		Function	America - half dime, unident	

Condition

U030 tarnish

Identification

115 visual

Storage

40 polyethylene bag

45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1908	O	O-III	Unassigned	00607	6	small finds
	Material	shell		Function	-----	

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition

P110 dirty

Identification
115 visual
Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2397	O	O-III	Unassigned	00607	7	small finds
	Material pb (lead)			Function type face		

Barrier		Solvent		Percent
P005	5% b-72			0

Cleaner		Solvent		Percent
L05	soak	10	deionized water	100

Condition
A015 pb ca co3 (lead)
Identification
115 visual

Method		Solvent	Percent
045	exacto		0
050	fiber glass bristle brushing		0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2537	O	O-III	Unassigned	00607	8	small finds
	Material -----			Function -----		

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1909	O	O-III	Unassigned	00607	9	small finds
	Material leather			Function shoe parts, general		

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition
P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P105 desiccated
P110 dirty
B005 mold
B025 fungal
B030 bacterial
P120 discoloration

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification
115 visual
Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1910	O	O-III	Unassigned	00607	10	small finds

Material bone/faunal Function handle, miscellaneous

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1911	O	O-III	Unassigned	00607	11	small finds

Material bone/faunal Function button, outer-garment

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1912	O	O-III	Unassigned	00607	12	ceramic

Material earthenware - refined Function ----

Cleaner		Solvent		Percent
D35	hooc-cooh (oxalic)	10	deionized water	3
L05	soak			0
L15	dei-h2o (deionized water)			0

Condition

P010 excellent

P707

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1913	O	O-III	Unassigned	00607	13	ceramic

Material earthenware - refined Function ----

Cleaner		Solvent		Percent
D35	hooc-cooh (oxalic)	10	deionized water	3
L05	soak			0
L15	dei-h2o (deionized water)			0

Condition

P010 excellent

P070 concretions

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1914	O	O-III	Unassigned	00610	2	small finds
	Material	cu alloy (copper)		Function	culinary utensil handle, misc.	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

040 effervescence

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2481	O	O-III	Unassigned	00610	3	small finds
	Material	cu alloy (copper)		Function	-----	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2273	O	O-III	Unassigned	00610	4	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1915	O	O-III	Unassigned	00610	5	small finds
	Material	metal & cloth		Function	shoe parts, general	

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1916	O	O-III	Unassigned	00610	6	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1917	O	O-III	Unassigned	00632	1	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1918	O	O-III	Unassigned	00756	0	small finds
	Material	glass		Function	button, outer-garment	

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1067	O	O-III	Unassigned	00756	1	small finds
	Material	cu alloy (copper)		Function	America - three cent piece	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1919	O	O-III	Unassigned	00756	1	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2407	O	O-III	Unassigned	00756	2	small finds
	Material	cu alloy (copper)		Function	button	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2413	O	O-III	Unassigned	00756	3	small finds
	Material	cu (copper)		Function	America - small cent - indian head	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2271	O	O-III	Unassigned	00756	4	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2409	O	O-III	Unassigned	00756	5	small finds
	Material	cu alloy (copper)		Function	bead	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2173	O	O-III	Unassigned	00756	5	unassigned
	Material	-----		Function	bead	

Future Step

015 chelate to reveal decoration

055 further research recommended for latest treatments

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2398	O	O-III	Unassigned	00756	6	small finds
	Material	pb (lead)		Function	tack	

Cleaner		Solvent		Percent
L05	soak	10	deionized water	100

Comment

131 conserved

Condition

A015 pb ca co3 (lead)

Identification

115 visual

Method		Solvent	Percent
045	exacto		0
050	fiber glass bristle brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2419	O	O-III	Unassigned	00756	7	small finds
	Material	pb (lead)		Function	type face	

Cleaner	Solvent	Percent

L05 soak 10 deionized water 100

Condition

A015 pb ca co3 (lead)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2270	O	O-III	Unassigned	00765	1	small finds
	Material	pb alloy (lead)		Function	-----	

Cleaner	Solvent	Percent
L05 soak		0
L20 tap h2o		0

Comment

Condition

A015 pb ca co3 (lead)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1920	O	O-III	Unassigned	00765	2	small finds
	Material	bone/faunal		Function	button	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1921	O	O-III	Unassigned	00765	3	small finds
	Material	ag alloy (silver)		Function	America - dime - seated liberty	

Condition

U030 tarnish

Identification

115 visual

Storage

40 polyethylene bag

45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1922	O	O-III	Unassigned	00765	4	small finds
	Material	ag alloy (silver)		Function	-----	

Condition

U030 tarnish

Identification

115 visual

Storage

40 polyethylene bag

45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2561	O	O-III	Unassigned	00765	5	small finds
	Material	cu alloy (copper)		Function	shoe, eyelet	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1923	O	O-III	Unassigned	00765	6	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2272	O	O-III	Unassigned	00765	7	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2421	O	O-III	Unassigned	00765	8	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1924	O	O-III	Unassigned	00765	9	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
U005 cu (copper)
H005 nantokite

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1925	O	O-III	Unassigned	00765	11	small finds
	Material	metal & leather		Function	shoe parts, general	

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition
P045 brittle
P080 cracking
P070 concretions
P095 crumbling
P095 crumbling
P105 desiccated
P110 dirty
P120 discoloration
B005 mold
B025 fungal
B030 bacterial
P025 poor

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1926	O	O-III	Unassigned	00765	12	small finds
	Material	pb/sn/ni alloy pewter		Function	tea spoon	

Adhesive		Solvent		Percent
P005	50% b-72 (hmg)			0

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2422	O	O-III	Unassigned	00765	13	small finds
	Material	metal & glass		Function	claw hammer	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

C065 devitrified

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1927	O	O-III	Unassigned	00765	15	small finds
	Material	bone/faunal		Function	handle, miscellaneous	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1928	O	O-III	Unassigned	00765	16	small finds
	Material	bone/faunal		Function	handle, miscellaneous	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1929	O	O-III	Unassigned	00765	17	small finds
	Material	fe (iron)		Function	type face	

Comment

290 retreated with CRC 3 36 petroleum distillate

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Inhibitor	Solvent	Percent
Q050 CRC-336		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1930	O	O-III	Unassigned	00765	18	small finds
	Material	mother of pearl		Function	button, outer-garment	

Cleaner	Solvent	Percent
B05 70% ethanol		0

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1931	O	O-III	Unassigned	00765	21	unassigned
	Material	-----		Function	-----	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1932	O	O-III	Unassigned	00765	22	tobacco pipe
	Material	silicates-natural		Function	-----	

Cleaner	Solvent		Percent
D35 hooc-cooh (oxalic)	10	deionized water	3

Comment

151 sample taken for analysis

Condition

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1933	O	O-III	Unassigned	00765	23	ceramic
	Material	earthenware - refined		Function	-----	

Cleaner	Solvent		Percent
D35 hooc-cooh (oxalic)	10	deionized water	3

L05	soak	0
L15	dei-h2o (deionized water)	0

Condition

P010	excellent
P070	concretions
C010	fe o3 (ferric)

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1934	O	O-III	Unassigned	00765	24	ceramic
	Material	earthenware - refined		Function	-----	

Cleaner		Solvent		Percent
D35	hooc-cooh (oxalic)	10	deionized water	3
L05	soak			0
L15	dei-h2o (deionized water)			0

Condition

C010	fe o3 (ferric)
P010	excellent
P070	concretions

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1935	O	O-III	Unassigned	00765	25	ceramic
	Material	earthenware - refined		Function	-----	

Cleaner		Solvent		Percent
D35	hooc-cooh (oxalic)	10	deionized water	3
L05	soak			0
L15	dei-h2o (deionized water)			0

Condition

C010	fe o3 (ferric)
P010	excellent
P070	concretions

Identification

115	visual

Storage

40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1936	O	O-III	Unassigned	00765	26	ceramic
	Material	earthenware - refined		Function	-----	

Cleaner		Solvent		Percent
D35	hooc-cooh (oxalic)	10	deionized water	3
L05	soak			0

L15 dei-h2o (deionized water) 0

Condition

C010 fe o3 (ferric)

P010 excellent

P070 concretions

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1937	O	O-III	Unassigned	00765	27	ceramic
	Material	earthenware - refined		Function	-----	

Cleaner		Solvent		Percent
D35	hooc-cooh (oxalic)	10	deionized water	3
L05	soak			0
L15	dei-h2o (deionized water)			0

Condition

P010 excellent

P070 concretions

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1866	O	O-O	Unassigned	00482	2	small finds
	Material	combinations		Function	bottle cap	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1867	O	O-O	Unassigned	00482	3	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1868	O	O-O	Unassigned	00482	4	small finds
	Material fe (iron)			Function -----		

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1869	O	O-O	Unassigned	00482	5	small finds
	Material cu alloy (copper)			Function finial, general		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

U005 cu (copper)

C015 cu o2 (cuprite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1870	O	O-O	Unassigned	00482	8	small finds
	Material shell			Function button, outer-garment		

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2420	O	O-O	Unassigned	00482	9	small finds
	Material metal & leather			Function -----		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 *nantokite*
P105 desiccated
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1871	O	O-O	Unassigned	00482	10	small finds
	Material	cu alloy (copper)		Function	keys	

Condition
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)
A005 cu o2 ca co3 (malachite)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1872	O	O-O	Unassigned	00482	11	small finds
	Material	pb alloy (lead)		Function	finial, general	

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1873	O	O-O	Unassigned	00482	14	small finds
	Material	cu alloy (copper)		Function	door knob	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag
45 polyethylene box

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1874	O	O-O	Unassigned	00482	15	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
H005 nantokite
U005 cu (copper)
C015 cu o2 (cuprite)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2277	O	O-O	Unassigned	00482	16	small finds
	Material	cu alloy (copper)		Function	-----	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1875	O	O-O	Unassigned	00482	17	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1876	O	O-O	Unassigned	00482	18	small finds
	Material	fe (iron)		Function	unident obj	

Condition
C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1877	O	O-O	Unassigned	00482	19	small finds
	Material	sn alloy (tin)		Function	nameplate	

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1878	O	O-O	Unassigned	00482	20	small finds
	Material	fe (iron)		Function	unident obj	

Condition
C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2449	O	O-O	Unassigned	00482	21	small finds
	Material	fe (iron)		Function	----	

Cleaner		Solvent		Percent
L05	soak	10	deionized water	100

Comment
131 conserved

Condition
C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Identification
115 visual

Inhibitor		Solvent	Percent
Q050	CRC-336		0

Method		Solvent	Percent
045	exacto		0
050	fiber glass bristle brushing		0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2395	O	O-O	Unassigned	00482	22	small finds
	Material	pb (lead)		Function	seal	

Cleaner		Solvent		Percent
L05	soak	10	deionized water	0

Condition
A015 pb ca co3 (lead)

Identification
115 visual

Method		Solvent	Percent
045	exacto		0

050 fiber glass bristle brushing 0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2410	O	O-O	Unassigned	00482	24	small finds
	Material	copper and leather		Function	----	

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

U005 cu (copper)

C015 cu o2 (cuprite)

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1879	O	O-O	Unassigned	00482	25	unassigned
	Material	hard rubber		Function	comb (grooming)	

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1880	O	O-O	Unassigned	00482	26	small finds
	Material	mother of pearl		Function	jewelry link	

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1881	O	O-O	Unassigned	00482	28	small finds
	Material	leather		Function	shoe parts, general	

Condition

P025 poor

P045 brittle
P070 concretions
P080 cracking
P090 crizzling
P105 desiccated
P110 dirty
P200 shrinkage
B005 mold
B025 fungal

Identification
115 visual

Method	Solvent	Percent
040 dry brushing		0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1882	O	O-O	Unassigned	00482	29	small finds

Material *hard rubber* Function -----

Condition
P110 dirty

Identification
115 visual

Method	Solvent	Percent
040 dry brushing		0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1883	O	O-O	Unassigned	00482	30	small finds

Material leather Function button, outer-garment

Cleaner	Solvent	Percent
B05 70% ethanol		0

Condition
P025 poor
P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P105 desiccated
P110 dirty
B005 mold
B025 fungal
B030 bacterial

Identification
115 visual

Method	Solvent	Percent
040 dry brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1884	O	O-O	Unassigned	00482	31	small finds
	Material fe (iron)			Function caster		

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2452	O	O-O	Unassigned	00482	32	small finds
	Material fe (iron)			Function ----		

Cleaner		Solvent		Percent
L05	soak	10	deionized water	100

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Inhibitor		Solvent	Percent
Q050	CRC-336		0

Method		Solvent	Percent
045	exacto		0
050	fiber glass bristle brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1885	O	O-O	Unassigned	00482	33	small finds
	Material fe (iron)			Function -----		

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1886	O	O-O	Unassigned	00482	34	small finds
	Material fe (iron)			Function -----		

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1887	O	O-O	Unassigned	00482	35	small finds
	Material fe (iron)			Function -----		

Condition
C005 fe o2 (ferrous)
C010 fe o3 (ferric)
Identification
115 visual
Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2538	O	O-O	Unassigned	00482	37	small finds
	Material -----			Function -----		

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2453	O	O-O	Unassigned	00482	38	small finds
	Material -----			Function -----		

Cleaner		Solvent		Percent
L05	soak	10	deionized water	100

Comment
131 conserved
Identification
115 visual

Inhibitor		Solvent	Percent
Q050	CRC-336		0

Method		Solvent	Percent
045	exacto		0
050	fiber glass bristle brushing		0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2447	O	O-O	Unassigned	00482	39	small finds
	Material fe (iron)			Function -----		

Cleaner		Solvent		Percent
L05	soak	10	deionized water	100

Comment
131 conserved
Condition
C005 fe o2 (ferrous)
C010 fe o3 (ferric)
Identification
115 visual

Inhibitor		Solvent	Percent
Q050	CRC-336		0

Method		Solvent	Percent
045	exacto		0

050 fiber glass bristle brushing 0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1888	O	O-O	Unassigned	00482	41	small finds
	Material fe (iron)			Function ----		

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1889	O	O-O	Unassigned	00482	43	small finds
	Material fe (iron)			Function horseshoe		

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2425	O	O-O	Unassigned	00482	44	small finds
	Material ----			Function ----		

Cleaner		Solvent		Percent
L05	soak	10	deionized water	100

Comment

131 conserved

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Inhibitor		Solvent	Percent
Q050	CRC-336		0

Method		Solvent	Percent
045	exacto		0
050	fiber glass bristle brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2274	O	O-O	Unassigned	00482	45	small finds
	Material cu alloy (copper)			Function ----		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite
U005 cu (copper)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1890	O	O-O	Unassigned	00482	46	small finds
	Material fe (iron)			Function hook, clothing		

Condition
C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1891	O	O-O	Unassigned	00482	47	small finds
	Material metallic			Function ax		

Condition
C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Identification
115 visual

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2448	O	O-O	Unassigned	00482	49	small finds
	Material fe (iron)			Function -----		

Cleaner		Solvent		Percent
L05	soak	10	deionized water	100

Comment
131 conserved

Condition
C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Consolidant	Solvent	Percent
		0

Identification
115 visual

Inhibitor		Solvent	Percent
Q050	CRC-336		0

Method		Solvent	Percent
045	exacto		0

050 fiber glass bristle brushing 0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1892	O	O-O	Unassigned	00482	50	small finds
	Material	fe (iron)		Function	-----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2535	O	O-O	Unassigned	00482	51	small finds
	Material	-----		Function	-----	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2405	O	O-O	Unassigned	00482	51	small finds
	Material	sn alloy (tin)		Function	-----	

Comment

131 conserved

Condition

A025 tin pest

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1893	O	O-O	Unassigned	00482	52	small finds
	Material	fe (iron)		Function	-----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1894	O	O-O	Unassigned	00482	53	small finds
	Material	fe (iron)		Function	-----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1970	S	S-I	Unassigned	00214	1	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1971	S	S-I	Unassigned	00265	1	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1972	S	S-I	Unassigned	00265	2	small finds
	Material	fe (iron)		Function	----	

Comment

290 retreated with CRC 3 36 petroleum distillate

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Inhibitor	Solvent	Percent
Q050 CRC-336		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1973	S	S-I	Unassigned	00265	3	small finds
	Material	fe (iron)		Function	unident obj	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1975	S	S-I	Unassigned	00387	1	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1974	S	S-III	Unassigned	00283	1	ceramic
	Material	porcelain		Function	-----	

Cleaner		Solvent		Percent
B05	70% ethanol			0

Condition

P105 desiccated

P110 dirty

P150 flaking-paint

Consolidant		Solvent		Percent
P005	b-72	35	acetone	15

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1976	T	J-I	Unassigned	00232	1	architectural
	Material	plaster		Function	-----	

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	12

Identification

115 visual

Method		Solvent	Percent
080	impregnated, dripped		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1230	T	J-I	Unassigned	00232	1	small finds
	Material	bone/faunal		Function	buckles	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1231	T	J-I	Unassigned	00232	2	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2197	T	J-I	Unassigned	00232	2	small finds
	Material	fe (iron)		Function	-----	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1232	T	J-I	Unassigned	00232	4	small finds
	Material	hard rubber		Function	lice comb	

Condition

P110 dirty

Identification

115 visual

Method		Solvent		Percent
125	ultra-sonic	15	isopropyl	70

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1233	T	J-I	Unassigned	00232	5	small finds
	Material	cu alloy (copper)		Function	ring	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1234	T	J-I	Unassigned	00232	6	small finds

Material leather Function shoe, heel

Cleaner		Solvent		Percent
B13	phenol 1% c6h2oh			0
L20	tap h2o			0

Condition

P045	brittle
P070	concretions
P080	cracking
P095	crumbling
P105	desiccated
P110	dirty
P200	shrinkage
B005	mold
B030	bacterial
B025	fungal

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	20
C035	peg 200	05	tap water	40

Future Step

055	further research recommended for latest treatments
015	chelate to reveal decoration

Identification

115	visual

Method		Solvent	Percent
075	immersion		0
115	swabbed		0

Storage

15	acid free paper
40	polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1235	T	J-I	Unassigned	00232	7	small finds

Material cu alloy (copper) Function straight pin, one piece construction

Barrier		Solvent		Percent
P005	5% b-72	35	acetone	12

Condition

A005	cu o2 ca co3 (malachite)
A010	cu o3 (azurite)
C015	cu o2 (cuprite)
H005	nantokite
U005	cu (copper)

Identification

115	visual

Method		Solvent	Percent
060	hand applied		0

055 flexable shaft 0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1236	T	J-I	Unassigned	00232	8	small finds
	Material	mother of pearl		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1237	T	J-I	Unassigned	00232	9	small finds
	Material	hard rubber		Function	comb (grooming)	

Barrier		Solvent		Percent
B010	micro-crystalline wax			0

Cleaner		Solvent		Percent
L25	chemical general			0

Condition

P110 dirty

Identification

115 visual

Method		Solvent		Percent
060	hand applied			0
125	ultra-sonic			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1238	T	J-I	Unassigned	00232	10	small finds
	Material	metal & cloth		Function	umbrella parts	

Cleaner		Solvent		Percent
B05	70% ethanol	20	ethanol	70

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1977	T	J-II	Unassigned	00280	1	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1978	T	J-II	Unassigned	00280	2	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2285	T	J-II	Unassigned	00295	1	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H010 paratakimite

H005 nantokite

Consolidant		Solvent	Percent
P005	b-72		0

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1983	T	J-II	Unassigned	00324	1	small finds
	Material	hard rubber		Function	-----	

Condition

P110 dirty

Identification

115 visual

Method		Solvent		Percent
040	dry brushing			0
115	swabbed	20	ethanol	70

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2155	T	J-II	Unassigned	00324	1	unassigned
	Material -----			Function	shoe, eyelet	

Condition

P105 desiccated

P110 dirty

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1984	T	J-II	Unassigned	00324	2	small finds
	Material leather			Function	-----	

Condition

P045 brittle

P070 concretions

B005 mold

P105 desiccated

B025 fungal

P095 crumbling

P080 cracking

P025 poor

P200 shrinkage

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	12

Identification

115 visual

Method		Solvent	Percent
080	impregnated, dripped		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1985	T	J-II	Unassigned	00324	3	small finds
	Material mother of pearl			Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1986	T	J-II	Unassigned	00324	4	small finds
	Material leather			Function	-----	

Cleaner		Solvent	Percent
B13	phenol 1% c6h2oh		0
L20	tap h2o		0

Condition

P045 brittle

P070 concretions

P080 cracking
P095 crumbling
P100 dehydrated
P105 desiccated
P110 dirty
P200 shrinkage
B005 mold
B025 fungal
B030 bacterial

Identification
115 visual

Method	Solvent	Percent
075	immersion	0
115	swabbed	0

Storage
40 polyethylene bag
15 acid free paper

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2174	T	J-II	Unassigned	00324	4	unassigned
	Material -----			Function -----		

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition
P110 dirty

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2172	T	J-II	Unassigned	00324	4	unassigned
	Material bone/faunal			Function -----		

Identification
115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1987	T	J-II	Unassigned	00324	5	small finds
	Material -----			Function -----		
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2370	T	J-II	Unassigned	00473	2	small finds
	Material fe (iron)			Function -----		

Condition
C005 fe o2 (ferrous)
C010 fe o3 (ferric)

Identification
115 visual

Inhibitor	Solvent	Percent
0005	3% benzatriazole	0

Storage
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1994	T	J-II	Unassigned	00474	1	small finds
	Material hard rubber			Function -----		

Condition

P110 dirty

Identification

115 visual

Method		Solvent		Percent
115	swabbed	20	ethanol	70
040	dry brushing			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2006	T	J-II	Unassigned	00620	1	small finds
	Material fe (iron)			Function unident obj		

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

Identification

115 visual

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1339	T	J-II	Unassigned	00661	1	small finds
	Material cu alloy (copper)			Function textile		

Condition

H005 nantokite

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1340	T	J-II	Unassigned	00661	2	small finds
	Material cu alloy (copper)			Function textile		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1776	T	Unassigned	Unassigned	00852	1	small finds

Material bone/faunal Function button, outer-garment

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2001	U	U-I	Unassigned	00575	1	small finds

Material cu alloy (copper) Function button, outer-garment

Condition

A010 cu o3 (azurite)

U005 cu (copper)

H005 nantokite

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2159	U	U-I	Unassigned	00622	3	unassigned

Material ----- Function -----

Condition

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B010 mildew

Future Step

055 further research recommended for latest treatments

010 bring to the attention of a specialist

Storage

70 4-ply rag mount

40 polyethylene bag

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2002	U	U-II	Unassigned	00577	1	small finds

Material hard rubber Function comb (grooming)

Condition

P110 dirty

P100 dehydrated

P105 desiccated

Identification

115 visual

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2003	U	U-II	Unassigned	00577	2	small finds
	Material	cu alloy (copper)		Function	misc. fastener	

Condition

U005 cu (copper)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

Identification

115 visual

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2004	U	U-II	Unassigned	00603	1	small finds
	Material	cu alloy (copper)		Function	thimble	

Condition

U005 cu (copper)

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

H005 nantokite

C015 cu o2 (cuprite)

Identification

115 visual

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2005	U	U-II	Unassigned	00603	2	small finds
	Material	bone/faunal		Function	unident obj	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2140	Unassigned	Unassigned	Unassigned	00011	3	unassigned
	Material -----			Function -----		

Condition

P110 dirty

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2141	Unassigned	Unassigned	Unassigned	00273	3	unassigned
	Material -----			Function -----		

Identification

115 visual

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1110	Unassigned	Unassigned	Unassigned	00291	1	small finds
	Material wool			Function -----		

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)	10	deionized water	0

Identification

055 microscope

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2427	Unassigned	Unassigned	Unassigned	00432	5	small finds
	Material -----			Function -----		

Cleaner		Solvent		Percent
L05	soak	10	deionized water	100

Comment

131 conserved

Condition

C010 fe o3 (ferric)

C010 fe o3 (ferric)

Identification

115 visual

Inhibitor		Solvent	Percent
Q050	CRC-336		0

Method		Solvent	Percent
045	exacto		0
050	fiber glass bristle brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1302	Unassigned	Unassigned	Unassigned	00602	2	small finds
	Material wool			Function -----		

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)			0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)	10	deionized water	3

Identification

055 microscope

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2179	Unassigned	Unassigned	Unassigned	00637	2	small finds
	Material cu alloy (copper)			Function -----		

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2160	Unassigned	Unassigned	Unassigned	00637	11	unassigned
	Material -----			Function -----		

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2293	Unassigned	Unassigned	Unassigned	00893	1	small finds
	Material cu alloy (copper)			Function -----		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

H010 paratakimite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
135	Unassigned	Unassigned	Unassigned	00929	3	small finds
	Material bone/faunal			Function -----		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2245	Unassigned	Unassigned	Unassigned	00979	1	small finds
	Material cu alloy (copper)			Function -----		

Comment

131 conserved

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2526	Unassigned	Unassigned	Unassigned	00992	2	small finds
	Material cu alloy (copper)			Function ----		
Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
307	Unassigned	Unassigned	Unassigned	01015	2	small finds
	Material bone/faunal			Function ----		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
38	Unassigned	Unassigned	Unassigned	Unassigned	1	architectural
	Material plaster			Function ----		

Condition

P045 brittle

P145 flaking-surface

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	12

Identification

115 visual

Method		Solvent	Percent
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2016	W	TU1	Unassigned	00316	1	small finds
	Material cu alloy (copper)			Function button, outer-garment		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2017	W	TU1	Unassigned	00317	1	small finds
	Material cu alloy (copper)			Function button, outer-garment		

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2018	W	TU1	Unassigned	00317	2	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2019	W	TU1	Unassigned	00317	3	small finds
	Material	cu alloy (copper)		Function	tack, upholstery	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2020	W	TU1	Unassigned	00317	4	small finds
	Material	fe (iron)		Function	unident obj	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2013	W	TU1-I	Unassigned	00237	1	small finds
	Material	cu alloy (copper)		Function	America - large cent, unident	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2014	W	TU1-I	Unassigned	00250	1	small finds
	Material	bone/faunal		Function	worked object, misc.	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2015	W	TU1-I	Unassigned	00250	2	small finds
	Material	cu alloy (copper)		Function	-----	

Barrier		Solvent	Percent
B015	hot wax		0

Condition

A005 cu o2 ca co3 (malachite)

C010 fe o3 (ferric)

Identification

115 visual

Inhibitor		Solvent	Percent
15			0

Method		Solvent	Percent
010	air abrasive		0
015	brushed		0
045	exacto		0
060	hand applied		0
065	heat gun		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2021	W	TU1-II	Unassigned	00426	1	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2022	W	TU1-II	Unassigned	00426	2	small finds
	Material	glass & rubber		Function	bead	

Cleaner	Solvent	Percent
B05	70% ethanol	0

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2007	W	Unassigned	Unassigned	00081	1	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2364	W	Unassigned	Unassigned	00081	1	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

B045 sulphide deposits

H005 nantokite

H010 paratakimite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2008	W	Unassigned	Unassigned	00233	3	small finds
	Material	metal & cloth		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2009	W	Unassigned	Unassigned	00233	4	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2010	W	Unassigned	Unassigned	00233	5	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2011	W	Unassigned	Unassigned	00233	6	small finds
	Material	pb (lead)		Function	carbon rod (carbon arc lamp)	

Condition

A015 pb ca co3 (lead)

P075 corroded

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2012	W	Unassigned	Unassigned	00233	7	small finds
	Material	mother of pearl		Function	button, outer-garment	

Barrier		Solvent	Percent
B015	hot wax		0
P015	15% b-72		0

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P110 dirty

Identification

115 visual

Inhibitor		Solvent	Percent
5			0

Method		Solvent	Percent
060	hand applied		0

Storage

60 spun polyester (rich fab)

45 polyethylene box

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2036	Z	A-I	Unassigned	00378	1	small finds
	Material	bone/faunal		Function	button, under-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2037	Z	A-I	Unassigned	00378	2	small finds
	Material	hard rubber		Function	hair comb, ornament	

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2038	Z	A-I	Unassigned	00378	4	small finds
	Material	fe (iron)		Function	unident obj	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2039	Z	A-I	Unassigned	00436	1	small finds
	Material	cu alloy (copper)		Function	----	

Condition

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

A005 cu o2 ca co3 (malachite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2040	Z	A-I	Unassigned	00436	2	small finds
	Material	fe (iron)		Function	button	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2041	Z	A-I	Unassigned	00436	3	small finds
	Material	mother of pearl		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method		Solvent		Percent
115	swabbed	20	ethanol	70
060	hand applied			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2429	Z	A-I	Unassigned	00436	5	small finds
	Material	fe alloy (iron)		Function	----	

Cleaner		Solvent		Percent
L05	soak	10	deionized water	100

Comment

131 conserved

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Inhibitor		Solvent	Percent
Q050	CRC-336		0

Method		Solvent	Percent
045	exacto		0
050	fiber glass bristle brushing		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2033	Z	Z-0	Unassigned	00354	1	small finds
	Material: mother of pearl			Function: coin, misc.		

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Method		Solvent		Percent
115	swabbed	20	ethanol	70
060	hand applied			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2034	Z	Z-0	Unassigned	00354	2	small finds
	Material: fe (iron)			Function: -----		

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2035	Z	Z-0	Unassigned	00354	3	small finds
	Material: hard rubber			Function: -----		

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2046	Z	Z-0	Unassigned	00442	1	small finds
	Material: cu alloy (copper)			Function: chain		

Condition

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

H005 nantokite

A010 cu o3 (azurite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2047	Z	Z-0	Unassigned	00442	3	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

C015 cu o2 (cuprite)

A010 cu o3 (azurite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2048	Z	Z-0	Unassigned	00442	4	small finds
	Material	mother of pearl		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2049	Z	Z-0	Unassigned	00442	5	small finds
	Material	metal & shell		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

105

P110 dirty

Identification

115 visual

Method		Solvent		Percent
115	swabbed	20	ethanol	70

060 hand applied 0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2050	Z	Z-0	Unassigned	00442	6	small finds
	Material	metal & ceramic		Function	button	

Condition

P110 dirty

A005 cu o2 ca co3 (malachite)

Identification

115 visual

Method		Solvent		Percent
115	swabbed	20	ethanol	70
060	hand applied			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2051	Z	Z-0	Unassigned	00442	7	small finds
	Material	fe (iron)		Function	button, outer-garment	

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2052	Z	Z-0	Unassigned	00442	8	small finds
	Material	hard rubber		Function	hair comb, ornament	

Condition

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2053	Z	Z-0	Unassigned	00442	11	small finds
	Material	fe (iron)		Function	button, cloth covered	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2054	Z	Z-0	Unassigned	00442	12	small finds
	Material	fe (iron)		Function	unident obj	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2055	Z	Z-0	Unassigned	00443	1	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2056	Z	Z-0	Unassigned	00443	2	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2057	Z	Z-0	Unassigned	00443	3	small finds
	Material	cu alloy (copper)		Function	umbrella parts	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2058	Z	Z-0	Unassigned	00443	4	small finds

Material cu alloy (copper) Function collar stud

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2059	Z	Z-0	Unassigned	00443	5	small finds

Material bone/faunal Function button, outer-garment

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2060	Z	Z-0	Unassigned	00443	6	small finds

Material mother of pearl Function button, outer-garment

Barrier		Solvent	Percent
B015	hot wax		0

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2061	Z	Z-0	Unassigned	00443	7	small finds

Material pb alloy (lead) Function furniture, misc. - other (see written comments)

Condition

A025 tin pest

P110 dirty

Identification

115 visual

Method		Solvent	Percent
110	scalpel		0
075	immersion		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2062	Z	Z-0	Unassigned	00443	8	small finds
	Material	hard rubber		Function	barbed wire	

Condition

P105 desiccated

Identification

115 visual

Method		Solvent		Percent
115	swabbed	20	ethanol	70
060	hand applied			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2070	Z	Z-0	Unassigned	00596	1	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1065	Z	Z-0	Unassigned	00596	1	small finds
	Material	cu alloy (copper)		Function	-----	

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2071	Z	Z-0	Unassigned	00596	2	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2072	Z	Z-0	Unassigned	00597	1	small finds
	Material	bone/faunal		Function	wire, plain strands	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
1	Z	Z-I	Unassigned	00341	1	small finds

Material cu alloy (copper) Function -----

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2	Z	Z-I	Unassigned	00341	2	small finds

Material bone/faunal Function -----

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
3	Z	Z-I	Unassigned	00341	3	small finds

Material cu alloy (copper) Function -----

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2288	Z	Z-I	Unassigned	00341	5	small finds

Material cu alloy (copper) Function -----

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
4	Z	Z-I	Unassigned	00341	6	small finds
	Material	bone/faunal		Function	-----	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
5	Z	Z-I	Unassigned	00341	7	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

U005 cu (copper)

C015 cu o2 (cuprite)

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
6	Z	Z-I	Unassigned	00341	8	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A010 cu o3 (azurite)

U005 cu (copper)

H005 nantokite

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
7	Z	Z-I	Unassigned	00341	9	small finds
	Material	hard rubber		Function	-----	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
8	Z	Z-I	Unassigned	00341	10	small finds
	Material fe (iron)			Function -----		

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
9	Z	Z-I	Unassigned	00341	11	small finds
	Material fe (iron)			Function ---		

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2624	Z	Z-I	Unassigned	00341	12	small finds
	Material fe (iron)			Function hardware, misc.		

Cleaner		Solvent		Percent
L05	soak	10	deionized water	0

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2023	Z	Z-I	Unassigned	00342	1	small finds
	Material bone/faunal			Function button, outer-garment		

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2024	Z	Z-I	Unassigned	00342	2	small finds

Material cu alloy (copper) Function unident obj

Condition

U005 cu (copper)
A005 cu o2 ca co3 (malachite)
A010 cu o3 (azurite)
C015 cu o2 (cuprite)
H005 nantokite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2025	Z	Z-I	Unassigned	00342	3	small finds

Material leather Function shoe parts, general

Cleaner		Solvent	Percent
B05	70% ethanol		0

Condition

P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P100 dehydrated
P105 desiccated
P110 dirty
P200 shrinkage
B005 mold
B010 mildew

Consolidant		Solvent		Percent
V010	pva/ayaf	35	acetone	12

Identification

115 visual

Method		Solvent	Percent
080	impregnated, dripped		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2026	Z	Z-I	Unassigned	00342	4	small finds

Material hard rubber Function barbed wire

Condition

P105 desiccated
P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2175	Z	Z-I	Unassigned	00342	5	unassigned
	Material -----			Function	shoe parts, general	

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	20
C035	peg 200	05	tap water	40

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2027	Z	Z-I	Unassigned	00342	6	small finds
	Material fe (iron)			Function	handle, miscellaneous	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2356	Z	Z-I	Unassigned	00342	7	small finds
	Material fe (iron)			Function	-----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Inhibitor		Solvent	Percent
Q050	CRC-336		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2028	Z	Z-I	Unassigned	00353	1	small finds
	Material bone/faunal			Function	button, outer-garment	

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2029	Z	Z-I	Unassigned	00353	2	small finds
	Material cu alloy (copper)			Function	unident obj	

Condition

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

A005 cu o2 ca co3 (malachite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2030	Z	Z-I	Unassigned	00353	4	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2031	Z	Z-I	Unassigned	00353	5	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

A010 cu o3 (azurite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2032	Z	Z-I	Unassigned	00353	6	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

A005 cu o2 ca co3 (malachite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2042	Z	Z-I	Unassigned	00441	1	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

H005 nantokite

C015 cu o2 (cuprite)

U005 cu (copper)

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2043	Z	Z-I	Unassigned	00441	2	small finds
	Material wood			Function unident obj		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2044	Z	Z-I	Unassigned	00441	3	small finds
	Material bone/faunal			Function button, outer-garment		

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2045	Z	Z-I	Unassigned	00441	4	small finds
	Material mother of pearl			Function button, outer-garment		

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Method		Solvent		Percent
115	swabbed	20	ethanol	70
060	hand applied			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2063	Z	Z-I	Unassigned	00546	1	small finds
	Material pb alloy (lead)			Function -----		

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2284	Z	Z-I	Unassigned	00593	2	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

H010 paratakimite

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2065	Z	Z-I	Unassigned	00593	3	small finds
	Material	bone/faunal		Function	sewing related object, misc.	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2066	Z	Z-I	Unassigned	00594	1	small finds
	Material	mother of pearl		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method		Solvent		Percent
115	swabbed	20	ethanol	70
060	hand applied	6		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2067	Z	Z-I	Unassigned	00594	2	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2068	Z	Z-I	Unassigned	00594	4	small finds
	Material	pb alloy (lead)		Function	type face	

Condition

A015 pb ca co3 (lead)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2069	Z	Z-I	Unassigned	00595	1	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2073	Z	Z-I	Unassigned	00683	1	small finds
	Material	cu alloy (copper)		Function	button	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2074	Z	Z-I	Unassigned	00683	2	small finds
	Material	bone/faunal		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2075	Z	Z-I	Unassigned	00683	3	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2076	Z	Z-I	Unassigned	00683	4	small finds
	Material	bone/faunal		Function	worked object, misc.	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2077	Z	Z-I	Unassigned	00683	5	small finds
	Material	bone/faunal		Function	-----	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2546	Z	Z-I	Unassigned	00683	7	small finds
	Material	-----		Function	-----	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2078	Z	Z-I	Unassigned	00714	1	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2286	Z	Z-I	Unassigned	00715	1	small finds
	Material	cu alloy (copper)		Function	-----	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

H010 paratakimite

Identification

115 visual

Inhibitor	Solvent	Percent
Q030 amt (5amino-1.3.4 thiadiazole		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2079	Z	Z-I	Unassigned	00715	2	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U055

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2080	Z	Z-I	Unassigned	00715	3	small finds
	Material	bone/faunal		Function	worked object, misc.	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2281	Z	Z-I	Unassigned	00715	4	small finds
	Material	cu alloy (copper)		Function	-----	

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2081	Z	Z-I	Unassigned	00735	1	small finds
	Material	fe (iron)		Function	button, outer-garment	

Condition

C010 fe o3 (ferric)

C005 fe o2 (ferrous)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2177	Z	Z-I	Unassigned	00735	3	unassigned
	Material	cu alloy (copper)		Function	button, outer-garment	

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2082	Z	Z-I	Unassigned	00735	4	small finds
	Material	mother of pearl		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method		Solvent		Percent
115	swabbed	20	ethanol	70
060	hand applied			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2086	Z	Z-II	Unassigned	00747	1	small finds
	Material	wool		Function	welting	

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)			0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)		deionized water	3

Condition

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

B005 mold

P215 staining

P045 brittle

B010 mildew

P100 dehydrated

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

055 microscope

Storage

70 4-ply rag mount

38 mylar

40 *polyethylene bag*

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2087	Z	Z-II	Unassigned	00747	3	small finds
	Material porcelain			Function -----		

Condition

P110 dirty

Consolidant		Solvent		Percent
V010	pva/ayaf	20	ethanol	15

Identification

115 visual

Method		Solvent	Percent
060	hand applied		0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2088	Z	Z-II	Unassigned	00747	4	small finds
	Material mother of pearl			Function button, outer-garment		

Condition

P110 dirty

P105 desiccated

Identification

115 visual

Method		Solvent		Percent
115	swabbed	20	ethanol	70
060	hand applied			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2089	Z	Z-II	Unassigned	00747	5	small finds
	Material bone & brass			Function cuff links		

Barrier		Solvent		Percent
P015	15% b-72	35	acetone	15
B010	micro-crystalline wax			0

Condition

P105 desiccated

P110 dirty

U005 cu (copper)

H005 nantokite

A010 cu o3 (azurite)

A005 cu o2 ca co3 (malachite)

C015 cu o2 (cuprite)

Identification

115 visual

Inhibitor		Solvent		Percent
10		20	ethanol	5

Method | Solvent | Percent

060 hand applied 0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2090	Z	Z-II	Unassigned	00747	6	small finds
	Material	cu alloy (copper)		Function	unident obj	

Condition

U005 cu (copper)

H005 nantokite

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2091	Z	Z-II	Unassigned	00747	7	small finds
	Material	cu alloy (copper)		Function	----	

Condition

H005 nantokite

C015 cu o2 (cuprite)

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2092	Z	Z-II	Unassigned	00747	8	small finds
	Material	fe (iron)		Function	unident obj	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2093	Z	Z-II	Unassigned	00747	9	small finds
	Material	fe (iron)		Function	-----	

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2096	Z	Z-II	Unassigned	00792	2	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2097	Z	Z-II	Unassigned	00792	4	small finds
	Material	mother of pearl		Function	button, outer-garment	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Method		Solvent		Percent
115	swabbed	20	ethanol	70
060	hand applied			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2098	Z	Z-II	Unassigned	00792	5	small finds
	Material	bone/faunal		Function	button	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2099	Z	Z-II	Unassigned	00792	6	small finds
	Material	hard rubber		Function	hair comb, ornament	

Condition

P105 desiccated

P110 dirty

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2100	Z	Z-II	Unassigned	00792	10	small finds
	Material wool			Function	textile	

Cleaner		Solvent		Percent
L15	dei-h2o (deionized water)			0
Q05	3% edta-disodium salt (ethylenediaminetetraacetic acid)		deionized water	30

Condition

P045 brittle
P100 dehydrated
P110 dirty
P120 discoloration
P135 encrusted
P155 fragmented
P215 staining
B005 mold
B010 mildew

Future Step

055 further research recommended for latest treatments
010 bring to the attention of a specialist

Identification

055 microscope

Storage

38 mylar
70 4-ply rag mount
40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2101	Z	Z-II	Unassigned	00792	11	small finds
	Material leather			Function	shoe part, misc.	

Cleaner		Solvent		Percent
B13	phenol 1% c6h2oh			0
L15	dei-h2o (deionized water)			0

Condition

P025 poor
P045 brittle
P070 concretions
P080 cracking
P095 crumbling
P105 desiccated
P200 shrinkage
B005 mold
B025 fungal

Consolidant		Solvent		Percent
C025	glycerine	05	tap water	20
C030	polyethylene glycol	05	tap water	40

Identification

055 microscope

Method	Solvent	Percent
075 immersion		0

Storage

40 polyethylene bag

15 acid free paper

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2548	Z	Z-II	Unassigned	00792	14	small finds
	Material leather			Function leather scraps		

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2102	Z	Z-II	Unassigned	00793	8	small finds
	Material wool			Function -----		

Cleaner	Solvent	Percent
L15 dei-h2o (deionized water)		0
Q05 3% edta-disodium salt (ethylenediaminetetraacetic acid)	deionized water	3

Condition

B010 mildew

P045 brittle

P100 dehydrated

P110 dirty

P120 discoloration

P135 encrusted

P155 fragmented

P215 staining

B005 mold

Future Step

010 bring to the attention of a specialist

055 further research recommended for latest treatments

Identification

155

Storage

70 4-ply rag mount

40 polyethylene bag

38 mylar

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2547	Z	Z-II	Unassigned	00793	11	small finds
	Material leather			Function shoe parts, general		

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2622	Z	Z-II	Unassigned	00793	12	small finds
	Material wood			Function bucket staves, bottom panels		

Cleaner	Solvent	Percent
L05 soak	10 deionized water	0

Comment

Condition

P110 dirty

P115 distorted

P155 fragmented

P210 split

P235 waterlogged

Consolidant		Solvent	Percent
C030	polyethylene glycol		0

Identification

115 visual

Method		Solvent	Percent
			0

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2064	Z	Z-III	Unassigned	00592	2	small finds
	Material	cu alloy (copper)		Function	button, outer-garment	

Condition

A005 cu o2 ca co3 (malachite)

A010 cu o3 (azurite)

C015 cu o2 (cuprite)

H005 nantokite

U005 cu (copper)

Identification

115 visual

Storage

40 polyethylene bag

Conserve ID	Feature	Analytical Stratum	Analytical Unit	Catalog No.	Conserve No.	Object Type
2630	Z	Z-III	Unassigned	00592	3	small finds
	Material	cu alloy (copper)		Function	-----	

Barrier		Solvent	Percent
			0

Cleaner		Solvent		Percent
L05	soak	10	deionized water	0

Comment

131 conserved

Condition

C005 fe o2 (ferrous)

C010 fe o3 (ferric)

Identification

115 visual

Inhibitor		Solvent	Percent
Q050	CRC-336		0

Storage

40 polyethylene bag

CERY
ORANGE St
GIN
Cross St
BEDS
RUM LIQUORS
GROCERY
ANTHONY ST
GROCERY
ANTHONY
LIQUORS