

Alexandria Historic Ship Timbers Relocation Project

City of Alexandria, Virginia

Final Report

City of Alexandria

Project number: 60676558

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Abstract

Between 2 May 2022 and 26 May 2022, AECOM archaeologists and scientific divers, along with archaeologists from the City of Alexandria (City) and the Maryland Archaeological Conservation Laboratory (MACL) and personnel from Connelly and Associates, relocated historic ship timbers associated with three shipwrecks documented as features at site 44AX235 from the City warehouse, on 116 S Quaker Ln to Ben Brenman Pond, at 4800 Brenman Park Drive, for mediumterm storage (e.g., 20-25 years). Prior to the relocation, scientific divers prepared the pond bottom with geogrid material, set in place with temporary anchors. Ship timbers were then wrapped and bundled in geofabric at the City warehouse for transport to the pond. Timber bundles varied in the number of timbers included with each bundle. No matter the quantity of timbers included in a bundle, each was tagged with a unique number for future identification. After transport to the pond, each timber was lowered to the geogrid material and secured with heavy duty zip ties within areas designated for each individual ship. In total, AECOM relocated 1,185 timbers contained within 769 bundles to Ben Brenman Pond. An additional 34 timbers were retained by the City for conservation.

On 8 June 2023, AECOM and conservators from the City and MACL performed Year 1 Condition Monitoring of timbers pre-selected in 2022 before submersion. AECOM pulled the monitoring bundles and the City and MACL conducted condition testing. Following the testing, AECOM resecured the monitoring timbers to the geogrid material and made observations of the overall site condition. AECOM completed eight dives during the Year I Condition Monitoring.

Table of Contents

Abstra	ct		iii			
1.	Introduction1					
	1.1	I.1 Project Background1				
	1.2	Key Personnel1				
	1.3	Report Structure	2			
2.	Historie	cal Background	5			
	2.1	Maritime History of Alexandria	5			
	2.2	Robinson Terminal South Ship Remnants	6			
	2.3	Feature 200- Ship 1	8			
	2.4	Feature 155- Ship 2	8			
	2.5	Feature 159- Ship 3	8			
3.	Method	ds	13			
	3.1	Scientific Diving Operations				
	3.2	Pond Preparation and Geogrid Placement	13			
	3.3	Timber Preparation and Transport	14			
	3.4	Timber Ponding	16			
4.	. Project Results					
	4.1	Diving Conditions	19			
	4.2	Timber Placement	20			
	4.3	Year 1 Condition Monitoring	25			
	4.4	Reporting	27			
5.	Refere	nces	29			
Appen	dix A – I	Daily Logs				
Appen	dix B –	Timber Catalog				
Appen	dix C –	44AX253 Virginia Cultural Resource Information System Site Form				

Appendix D – Year 1 Condition Monitoring Field Notes

Figures

Figure 1. Project location at Ben Brenman Pond, City of Alexandria, VA	3
Figure 2. Project location at the City warehouse in City of Alexandria, VA	4
Figure 3. The 1749 planned layout of Alexandria (courtesy of the Library of Congress)	6
Figure 4. 44AX235 Features 155, 159, and 200 and the reconstructed 1748, 1798, and 1845 shoreline	es
(Courtesy of Alexandria Archaeology)	7
Figure 5. Feature 200, Ship 1, during excavations (Courtesy of Alexandria Archaeology).	9
Figure 6. Feature 155, Ship 2, during excavations (Courtesy of Alexandria Archaeology)	10
Figure 7. Feature 159, Ship 3, during excavations (note the port half extending beyond the excavation	
walls and under Wolfe Street; Courtesy of Alexandria Archaeology)	11
Figure 8. Assembled geogrid material used to prepare Ben Brenman Pond bottom	14
Figure 9. AECOM crews and City staff preparing the ship timbers in geofrabric	15
Figure 10. MOT Plan Submitted to the City of Alexandria	16
Figure 11. Project Work Barge Configuration	18
Figure 12. Silt covering geogrid material on 26 May 2022 (blue arrows indicating to exposed geogrid	
material).	22
Figure 13. Silt covering outer fabric on timber bundles on 26 May 2022	22
Figure 14. Location of geogrids and geogrid designations.	23
Figure 15. Locations of ship timbers and monitoring bundles within the project geogrids	24

Tables

Table 1: Coordinates of Ship Grid Corners (given in NAD83 Virginia State Plane North Fo	eet, X/Y)21
Table 2: Coordinates of the Monitoring Bundles (given in NAD83 Virginia State Plane No	rth Feet, X/Y)21
Table 3. Condition testing results for the monitoring bundles	

1. Introduction

1.1 **Project Background**

In 2018, archaeologists from Thunderbird, Inc., documented and recovered the remains of three mid- to late eighteenth-century shipwrecks during archaeological investigations in advance of development of Robinson Terminal South in the City of Alexandria (City), Virginia. These wrecks were documented within the larger Robinson Terminal South site, 44AX235, as Features 155, 159, and 200. All three shipwrecks were determined to be historically significant under the Alexandria Archaeological Protection Code (The Zoning Ordinance of the City of Alexandria, Section 11-411). Following this determination, a mitigation effort to recover the shipwreck remains commenced. After their recovery, archaeologists from Alexandria Archaeology placed the disarticulated timbers in above-ground swimming pools for short-term preservation at a City warehouse in partnership with City facilities.

The City contracted AECOM in 2022 to perform the relocation of the historic ship timbers from 44AX235 from the City warehouse at 116 South Quaker Street to Ben Brenman Pond, a city retention pond located within the larger Ben Brenman Park complex at 4800 Brenman Park Drive (**Figures 1 and 2**). The project was performed to relocate the timbers to an environment suitable for medium-term storage and preservation. The timbers are anticipated to be stored in Ben Brenman Pond for 20-25 years. In addition to ponding the shipwreck timbers, archaeologists from the City of Alexandria selected several timbers for future monitoring activities for each shipwreck in consultation with conservators from the Maryland Archaeological Conservation Laboratory (MACL).

On 8 June 2023, AECOM and conservators from the City and MACL performed Year 1 Condition Monitoring of timbers pre-selected in 2022 before submersion. AECOM pulled the monitoring bundles and the City and MACL conducted condition testing. Following the testing, AECOM resecured the monitoring timbers to the geogrid material and made observations of the overall site condition. AECOM completed eight dives during the Year I Condition Monitoring.

1.2 Key Personnel

Scott Seibel, Registered Professional Archaeologist (RPA) acted as Project Manager, Adam Parker, RPA served as the Marine Project Archaeologist and prepared the report, and Luka Eglesia acted as archaeological crew chief. Benjamin Stewart served as the project's Safety Officer as well as the truck driver for transporting timbers from the City warehouse to Ben Brenman Pond. The scientific dive team included Chris Marshall, Ashley Mathews, James Salafia, and Isaiah Mosley, Joe Grinnan, RPA; and Austin Burkhard, RPA. Archaeological crew members involved in preparing the timbers in the City warehouse included Alex Dorosin, Charles Simpson, Jessica Devlin, Travis Corwin, Raymond Baird, and Collin Strine-Zuroski.

Other key personal included John Sottile and Dalton Sottile of Connelly and Associates, who operated the telehandler at Ben Brenman Pond and Nichole Doub from MAC who acted as a conservation consultant. Archaeologists from the City included Tatiana Niculescu, PhD; Eleanor Breen, PhD; Ben Skolnik, PhD; and Garrett Fesler, PhD.

1.3 Report Structure

This report offers an introduction to the project in Chapter 1 and identifies key project personnel. Chapter 2 provides a brief background of Alexandria's maritime history and the three shipwrecks found at 44AX235. Chapter 3 discusses the methods used to resubmerge the shipwreck timbers for medium-term storage, and Chapter 4 discusses the project results. **Appendix A** includes all daily reports, and **Appendix B** includes a catalog of all timbers prepared during the project, including those that were set aside for conservation and those unable to be ponded. **Appendix C** includes the Virginia Cultural Resources Information System Site Form for the new site. **Appendix D** contains field notes from the Year 1 Condition Monitoring activities.



Figure 1. Project location at Ben Brenman Pond, City of Alexandria, VA.



Figure 2. Project location at the City warehouse in City of Alexandria, VA.

2. Historical Background

The following section provides a brief narrative of Alexandria's maritime history. In doing so, the three shipwrecks are placed in a contemporary context in which they would have operated during their service careers and later as wharfing infrastructure.

2.1 Maritime History of Alexandria

Portions of the land Alexandria was founded on were originally granted in 1669 as part of a 6,000acre tract to an English sea captain Robert Howson. King Charles II granted the land to Howson for bringing 120 settlers to Virginia and the tract extended along the Potomac River from Hunting Creek to the Little Falls. Howson sold the tract to John Alexander a month later for three tons of tobacco (City of Alexandria 2022a).

For much of the next century, the land remained sparsely settled; however, in 1732, Hugh West established a tobacco warehouse on Hunting Creek overlooking a small bay at the end of presentday Oronoco Street. John and Philip Alexander farmed the surrounding land while West operated the warehouse in addition to a ferry and tavern. Fairfax County was established in 1742 but many of the area's scattered planters lived inland with no immediate commercial center for export of their crops or import of manufactured goods. Thus, merchants with real estate in Cameron, a small village four miles west of the Potomac, petitioned the Virginia General Assembly to establish a town at West's tobacco warehouse in 1748. The petition was approved and in early 1749, Fairfax County surveyor, John West, and his assistant, future president George Washington, laid out 60 acres with lots auctioned off in July 1749 (City of Alexandria 2022a).

Almost immediately, waterfront owners began extending the shoreline into the small bay. The bay was crescent-shaped and extended from West's Point in the north (now on Oronoco Street) to Point Lumley in the south (now the foot of Duke Street) (**Figure 3**). Water depths in the bay were approximately four to five feet (ft; 1.2 to 1.5 meters [m]) but the main river channel was up to 48 ft (14.6 m) deep. In order to reach the deeper channel for shipping, waterfront residents, who retained ownership of any new land they created, began infilling the bay through a process known as banking out (City of Alexandria 2022b).

The process of banking out was a labor-intensive method of building out the shoreline. A three walled structure would be built along the shoreline and infilled with soil. The structures were constructed in several different ways, including cribbing, cobbing, or grillage methods. Known as wharves or quays, they differed from piers and jetties in that they were specifically constructed parallel to the shoreline (with piers and jetties constructed perpendicular to the shoreline). In lieu of building a structure to be infilled, at times, derelict ship hulls were used instead. Often, the vessel hull was cut along the keel to and embedded in the existing shoreline or inserted as one side of a crib structure before infill activities (Shepard 2006).

Over the next several decades, Alexandria prospered as a regional trading entrepot. In the 1780s, more land reclamation projects occurred and by 1798, most of the bay Alexandria had been founded on and portions of the Potomac River shoreline were filled. By doing so, merchants were able to construct piers extending to the deeper river channels accessible to ocean-going vessels, thus allowing for more extensive trade networks (City of Alexandria 2022a).



Figure 3. The 1749 planned layout of Alexandria (courtesy of the Library of Congress).

Beginning in 1779, Alexandria became a port of entry for foreign vessels, and by the end of the eighteenth century, it was one of the 10 busiest ports in America and had been designated as an official port of entry by the end of the century. This allowed foreign vessels to unload cargoes without first registering at another port. During this period, flour and hemp were major exports, along with other grains, which were shown to be more profitable than tobacco by northern Virginia planters (City of Alexandria 2022a). Alexandria was a port which connected regional coastal trade networks and saw a wide variety of vessels associated with coastal trade including sloops, schooners, barges, lighters, and brigs. International export is evidenced by the logbook of the schooner *Enterprise*, which made three voyages to Caribbean ports in 1803 and one transatlantic voyage to Spain, France, and Great Britain in 1804 (Arlington County Circuit Court 1804). Additionally, Alexandria was a port of entry for both the Atlantic slave trade and was an active center for in the domestic slave trade (City of Alexandria 2022a).

2.2 **Robinson Terminal South Ship Remnants**

In 2018, in advance of the Robinson Landing development, archaeologists from Thunderbird, Inc. excavated large portions of the former site of the Robinson Terminal South warehouse. Excavations led to the discovery of a late eighteenth/early nineteenth-century neighborhood, steam grist mill, a bakery, warehouses, wharves, wells, privies, and the remnants of three ships, identified as Features 200, 155, and 159 (Ships 1, 2, and 3, respectively) (Skolnik 2018). Collectively, all these sites and features were included in archaeological site 44AX235 (**Figure 4**). At the time of this report, the archaeological site report is not finalized.

Project number: 60676558



Figure 4. 44AX235 Features 155, 159, and 200 and the reconstructed 1748, 1798, and 1845 shorelines (Courtesy of Alexandria Archaeology).

According to historical deed research, Site 44AX235 occupies the eighteenth-century Lot 85. Thomas Fleming purchased the lot in 1763 from town trustees. In 1770, James Kirk, a local merchant, purchased the lot from Fleming. Prior to James' 1786 death, the Kirk family constructed a wharf and extended the shoreline. His widow leased parcels on the lot until her death in 1797, when her son Robert took ownership of the lot. They continued to lease parcels and in 1830, Robert's wife Sarah sold Parcel 5 to Henry Dangerfield. Dangerfield sold the property to James Green in 1843 (City of Archaeology 2022b). Beginning with James Kirk, Lot 85 underwent significant development including using derelict vessel hulls in wharf construction and land reclamation.

2.3 Feature 200- Ship 1

Feature 200 is the smallest of the vessels documented at 44AX235. The recovered hull remains measure approximately 43 ft long by 16 ft wide (13.1 m by 4.9 m) and consist of the vessel's starboard half up to the turn of the bilge and first futtock (loset and Grieco 2022) (**Figure 5**). The vessel remains were found between the reconstructed 1748 and 1798 shorelines (see **Figure 4**). A wharf structure was built on top of the hull remains. The feature is considered to be the remains of a lighter, a vessel class typically engaged in landing cargoes from larger, ocean-going vessels, coastal trade, and as pilot boats. The vessel's projected deck measurements while it was in service are 49 ft (14.9 m) long and 14 ft (4.3 m) wide, with a depth of 6.5 ft (2.0 m) (Chapman 1768; loset and Grieco 2022).

2.4 Feature 155- Ship 2

Feature 155 is the second largest of the vessels documented at 44AX235. The recovered hull remains measure approximately 46 ft long by 12.5 ft wide (14.0 m by 3.8 m) and consist of vessel's starboard half, up to the turn of the bilge and the first futtock (loset and Grieco 2022). The vessel remains were found between the 1798 and 1845 reconstructed shorelines (see **Figure 4**). A wharf structure was built on top of the hull remains (**Figure 6**). It is considered to be a sloop, a vessel class heavily involved in regional coastal trade. Sloops, in addition to schooners, were the backbone of the colonial and early American merchant fleet. Due to the small, burgeoning trade networks in the colonies and immediately after American Independence, the wait times to fill the hold of a larger vessel meant fewer profits for merchants. Thus, smaller vessels with less room in their holds were preferred to fill a cargo hold and leave port quickly (Southerly 2011). The vessel's projected deck measurements while it was in service are 62 ft (18.9 m) long, 19 ft (5.8 m) wide, with a depth of 7 ft (2.1 m) (Chapman 1768; loset and Grieco 2022).

2.5 Feature 159- Ship 3

Feature 159 is the largest vessel documented at 44AX235. The recovered hull remains measure 85 ft long by 30 ft wide (25.9 m by 9.1 m) and consist of a large portion of the starboard hull with portions extending beyond the turn of the bilge to include the second futtock (loset and Grieco 2022). The vessel remains were found between the 1798 and 1845 reconstructed shorelines (see **Figure 4**). A wharf structure was built on top of the hull remains. The vessel was located immediately below Wolfe Street. Because of this, the ship remains were not completely exposed by archaeological excavation. Instead, exposed portions of the shipwreck aligned with the development footprint and the hull structure was cut for timber recovery. The port half of the hull remains in situ under Wolfe Street (**Figure 7**; City of Alexandria 2022c). The vessel is considered to be an ocean-going ship, able to carry large cargoes between the Americas and Europe. Currently, it is believed to be the largest colonial merchant vessel excavated in the United States.

The vessel's projected deck measurements while it was in service are 102 ft (31.1 m) long, 25 ft (7.6 m) wide, with a depth of 11 ft (3.4 m) (Chapman 1768; loset and Grieco 2022).



Figure 5. Feature 200, Ship 1, during excavations (Courtesy of Alexandria Archaeology).



Figure 6. Feature 155, Ship 2, during excavations (Courtesy of Alexandria Archaeology).



Figure 7. Feature 159, Ship 3, during excavations (note the port half extending beyond the excavation walls and under Wolfe Street; Courtesy of Alexandria Archaeology).

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3. Methods

The approach to relocating the historic ship timbers consisted of a multistep process including preparing the pond bottom, preparing and wrapping the timbers at the City warehouse, transporting the timbers to Ben Brenman Pond, and finally ponding the timbers and securing them in the pond bottom for medium-term storage.

3.1 Scientific Diving Operations

Prior to field work, AECOM developed a Dive Operations Plan (DOP) detailing anticipated diving procedures and safe diving protocols. All dive operations were conducted under the American Academy of Underwater Sciences standards (AAUS; AAUS 2019). These standards include the appropriate level of diver certifications, current Cardiopulmonary Resuscitation, First Aid, and Oxygen Administration certifications, a current diver physical signed by a licensed physician, and the prerequisite experience and training consistent with AECOM scientific diving standards. All dive equipment used by AECOM during the dive operations is maintained according to manufacturer standards.

Archaeological diving operations were performed from shore and supported by two 5-ft by 10-ft (1.5-m by 3.0-m) floating dock sections connected by a wooden A-frame. Safety equipment included diver down flags, a floating backboard, portable Automatic External Defibrillator (AED), and an emergency oxygen kit.

AECOM's scientific dive team consisted of four members: Two primary divers, a standby/rescue diver, and a topside supervisor. Prior to each dive, the topside supervisor gave a pre-dive briefing to each working diver for the dive objectives. Following the briefing, primary divers prepared and donned their equipment. At the time, the standby diver donned their wetsuit and prepared their dive equipment for immediate use if necessary. The topside supervisor and standby diver accompanied divers on the floating docks and passed wrapped timbers to them.

AECOM completed a dive log each time a diver entered and exited the water. Dive logs identify the duty of each personnel member and dive objective. Following each dive, divers communicated environmental conditions to the topside supervisor, including water depth, water temperature, current, visibility, and any findings. The dive log recorded each diver's time in, time out, air in (as measured by pressure readings in pounds per square inch [psi]), air out (psi), and maximum water depth. For the purpose of this project, due to the repeated ascents and descents and significant time spent at the surface, a full dive was considered from the time divers left shore to the time they returned to the egress point.

3.2 **Pond Preparation and Geogrid Placement**

AECOM scientific divers prepared the pond bottom approximately one week before the main timber preparation and ponding operations began. The geogrid material was a single-layer, bi-axial material, and sections were assembled on land by zip tying sections together. Each geogrid roll was approximately 250 ft long and 12 ft wide (76.2 m by 3.7 m). One section was rolled out to 100 ft and cut along the width. The process was repeated next to the first cut again, leaving approximately 50 ft (15.2 m) as spare material. The two 100-ft sections were then overlapped by approximately 6 in (15.2 cm) and double zip tied every 10 ft (3.0 m) (**Figure 8**). After assembly, each geogrid section was rerolled and floated into position before unrolling in the water and sinking. The corners of each mat were buoyed for later position recording, with each corner weighed down with cement blocks until timbers could be placed and secured.

Five geogrids measuring 100 ft long by 24 ft wide (30.5 m by 7.3 m). were placed on the pond bottom along an approximate north-south axis. A sixth section of geogrid, measuring approximately 92 ft long by 24 ft wide (28.0 m by 7.3 m) and created from assembling spare sections of geogrid, was placed along the northern border of the western-most three geogrids on an east-west axis. Finally, the corners of each geogrid were mapped with a Total Station.



Figure 8. Assembled geogrid material used to prepare Ben Brenman Pond bottom.

3.3 Timber Preparation and Transport

After pond bottom preparation, timbers were removed from the above ground pools and wrapped in a nonwoven, 120NM geofabric (**Figure 9**). Each timber was assigned a new unique identifier as it was prepared and wrapped. Most timbers were wrapped individually; however, those which were less bulky and similar in size, such as planking, were at times combined in bundles. Whether as an individual timber or multiple, each wrapped timber package was considered a bundle and given a unique identifier and tag linking it to each timber contained within. Each unique identifier used the Feature number and then the sequential bundle number following. Timbers associated with non-shipwreck features such as the Pioneer Mills wharfing used "X" as the feature number. Thus, for example, the unique bundle identifiers would look like 159-Bundle126 or X-Bundle19. As each timber was wrapped and bundled, data for each was input into a project-specific designed Fulcrum application, and chain of custody started. Each unique identifier tag was nailed into place after the bundle was wrapped using copper nails. Copper nails were used due to their chemically inert nature underwater and inability to alter timber chemistry. After each bundle was wrapped and tagged, they were transported to the pond on a trailer.



Figure 9. AECOM crews and City staff preparing the ship timbers in geofrabric.

3.4 Timber Ponding

Ben Brenman Pond is located at the Ben Brenman Park Complex and is heavily trafficked by residents. In order to ensure public safety, due to the requirement to use a telehandler to maneuver larger or heavier timbers and the general project workspace needs, AECOM submitted a Modification to Traffic (MOT) plan to the City of Alexandria for approval. This plan saw the implementation of traffic control, including lane closures, re-routing pedestrian access to sidewalks in the work area, and project signage (**Figure 10**).



Figure 10. MOT Plan Submitted to the City of Alexandria.

After timbers arrived at the pond, chain of custody continued to ensure each timber bundle, and thus each timber, arrived at the pond. Following chain of custody data entry, each bundle was loaded onto a work barge. The barge consisted of two floating docks each measuring 10 ft by 5 ft (3.0 m by 1.5 m) connected via an A-frame windlass constructed of 2-inch by 4-inch (5 centimeter [cm] by 10.1 cm) lumber sections (**Figure 11**). Smaller bundles were loaded by hand or brought to the barge in large groups and transferred by hand. Larger timbers were hoisted and moved by the telehandler.

Smaller bundles were able to be loaded onto the barge decks. Longer or heavier timbers were strapped to side cleats with hoist straps or loaded within the windlass cradle and held in place by polypropylene rope. Following loading, the barge was then moved into the drop position by divers and anchored. Divers observed that while heavy out of the water, once entering the water, the timbers were much lighter and able to be maneuvered with general ease.

Once the barge was in position, large timber bundles were lowered first and placed adjacent to each other. Smaller bundles were used to fill in gaps between the larger timbers or abutted the larger timbers. All timbers were secured to the geogrid with heavy duty zip ties. Typically, each drop contained between 25-40 timber bundles. Divers worked in pairs, with the safety diver and dive supervisor present on the work barge during all dive operations. All necessary safety equipment was present onsite including emergency oxygen and portable AED. Diving pairs would switch shifts at midday. At the end of each workday, a daily report was prepared summarizing the number of bundles created, ponded, staff workers present at both work locations, and any pertinent notes. These are included in **Appendix A**.

Dive statistics were recorded throughout the day and compiled at the end of each day by the project Dive Safety Officer. For the purposes of this project, a full dive was considered from the time the barge left the loading area until the barge returned to the loading area. This meant that dive times included significant amounts of time where divers would be discussing plans at the surface before descending with the first drop.

Between five and six timber bundles from each shipwreck were chosen for future monitoring. All monitoring bundles were designated with flagging tape and placed in the same location, adjacent to each other. A buoy was then affixed adjacent to their position and tied off so that it is approximately two ft (0.6 m) below the water surface. Measurements were taken to each monitoring buoy from the southeastern corner of their respective grids for future monitoring dives.



Figure 11. Project Work Barge Configuration.

4. **Project Results**

Between 2 May 2022 and 26 May 2022, AECOM staff created 803 bundles including 1,219 timbers from Features 200 (Ship 1), Feature 155 (Ship 2), Feature 159 (Ship 3), and timbers associated with other wharf features excavated from 44AX235, including Pioneer Mills. AECOM successfully relocated 769 of the bundles including 1,185 ship timbers from the City warehouse to Ben Brenman Pond. A total of 20 bundles consisting of 20 individual timbers were intentionally kept by Alexandria Archaeology for conservation. A total of 14 bundles consisting of 14 individual timbers were unable to be ponded and were returned to the City warehouse. These timbers could not be ponded due to the levels of degradation and waterlogging; these factors combined to make the timbers positively buoyant. AECOM attempted to secure these timbers to the bottom by attaching them to heavier timbers and anchoring them with cinder blocks. Two attempts were made with the timber breaking the heavy-duty zip ties and returning to the surface. Following the second attempt, the potential for diver injury was deemed too great and any of the timbers that floated on the surface before loading on to the barge were then returned to the City warehouse for storage. **Appendix B** contains the Timber Catalog, which details each bundle, the associated timbers, and onto which geogrid they were placed.

Prior to the ponding project, the City had created 3-dimensional (3D) scans of all the timbers and developed a list of all timbers within the collection. There are discrepancies between the list of timbers recovered from excavations, list of timbers 3D scanned, and list of timbers that were ponded. The differences between the lists are likely due to several reasons. First, many of the timbers are both large and fragile, therefore making them prone to breaking into multiple pieces over time. Secondly, the timbers vary in their levels of preservation. This means that some artifact tags that were once attached and recorded in the field may have fallen off during the four years between excavation and ponding. Third, timbers were originally labelled with permanent marker on Tyvek. Mildew and other staining agents inherent to the timbers, such as iron sulfides) may have obscured the original labels and made them difficult to accurately read. Finally, when excavating, 3D scanning, and ponding, crews needed to work quickly to remain on schedule, leading to potential transcription errors.

The number of timbers not located at the time of ponding and the number of records added appear to be similar in nature, indicating that no major portions of the collection were lost over the four years between excavation and ponding. The discrepancies between collection lists are clerical in nature and not a result of missing artifacts. For example, Feature 159 (Ship 3) had a total of 73 records added. Of the original timbers excavated, 64 were not accounted for. This suggests the newly added timbers account for those 64 which were not located. Those timbers that were not found may have lost their tag or were incorrectly recorded at either the time of excavation or ponding.

4.1 **Diving Conditions**

Pond bottom conditions varied during dive operations. A layer of organic silt approximately 8 to 12 in (20.3 to 30.5 cm) deep overlaid natural sediments. Thus, visibility ranged from 2 ft (0.6 m) before disturbance to 0 in (0 cm; no visibility, black water) after disturbance. Water depth was between 7-7.5 ft (2.1-2.3 m). No major bottom obstructions such as debris were encountered by divers. Water temperatures ranged between 63-68°F (17.2-20°C), which necessitated that divers work in dry suits, per AECOM diving safety protocols. As sediments from the organic silt layer settled over the course of the project, a thin layer of silt covered both the geogrid and timber fabrics by the final dive day (**Figures 12 and 13**). In total, divers completed 128 hours of diving over the course of 17 working days. Restrictions to diving due to inclement weather occurred only once, requiring divers to exit the water approximately two hours early.

Diving conditions remained similar during monitoring dives with the exception that water temperatures reached 75°F (23.9°C). Divers completed 5.5 hours of diving.

4.2 Timber Placement

Four of the six geogrids placed on the pond bottom were used to secure timbers. They are designated as Grids Ship 1-A, Ship 2-A, Ship 3-A, and Ship 3-B (**Table 1**; **Figures 14 and 15**). Feature 200 included a total of 235 timbers, Feature 155 included a total of 226 timbers, and Feature 159 included a total of 720 timbers. Timbers from additional features such as wharves included 22 timbers.

Grid Ship 1-A included all timbers from Feature 200 in the northern portion of the grid. Additionally, the southern 25 ft of Grid-Ship 1-A includes timbers associated with Feature 155 and non-ship remnant features. It was decided in the field that there were not enough remaining timbers from the latter two to justify the use of an entire new geogrid. Fifteen feet (4.6 m) of empty geogrid material separate Features 155 timbers from Feature 200 on the pond bottom (see **Figure 15**). In total, 235 timbers from Feature 200 contained in 120 bundles, 20 timbers from Feature 155 contained within 19 bundles and nine timbers from non-ship remnant features contained within nine bundles were secured to Grid Ship 1-A. Monitoring timbers from Feature 200 are located 41 ft (12.5 m) north of the grid's southeast corner, along the grid's eastern edge. Monitoring bundles include 200-Bundle14, 200-Bundle53, 200-Bundle75, 200-Bundle86, and 200-Bundle102, consisting of five timbers in total for future condition monitoring (**Table 2**).

Due to the buoyant nature of the geogrid material, as divers were placing timbers for Feature 159, they observed that portions of Grid Ship 1-A had shifted and overlapped Grid Ship 3-A. The overlap is minor and did not require removing timbers to readjust the geogrid material. The overlap is depicted on Figures 13 and 14 and is based on diver observations. The overlap occurred before timbers were placed on the geogrid matting. With the weight of the timbers securing the geogrid to the pond bottom, no further geogrid movement is anticipated.

Grid Ship 2-A includes most of the timbers from Feature 155 in addition to wharf remains associated with other features at 44AX235. In total, Grid Ship 2-A contains 203 timbers from Feature 155 contained in 170 bundles and 13 wharf timbers contained within 13 bundles were secured to Grid Ship 2-A. Monitoring timbers for Feature 155 are located at the southeast corner of Grid Ship 2-A, 30.5 ft (9.3 m) northwest from the northeast corner of the pond spillway. Monitoring bundles include 155-Bundle28, 155-Bundle59, 155-Bundle87, and 155-Bundle171. Additionally, one bundle from the non-ship remnant features was selected to accompany the Feature 155 monitoring bundles. The was bundle X-Bundle21 (**Table 2**). In total, the monitoring bundles on Grid Ship 2-A include four timbers from Feature 155 and one from non-ship remnant features.

Finally, Grids Ship 3-A and Ship 3-B include all timbers associated with Feature 159. Grid Ship 3-A contains 367 timbers from Feature 159 contained in 243 bundles and Grid Ship 3-B contains the remaining 338 timbers contained in 195 bundles. Finally, monitoring timbers for Feature 159 are located 7 ft (2.1 m) north from the southeast corner of Grid Ship 3-B. Monitoring bundles include 159-Bundle23, 159-Bundle51, 159-Bundle68, 159-Bundle256, and 159-Bundle285, consisting of five timbers in total for future condition monitoring (**Table 2**).

Archaeologists from the City of Alexandria retained 20 bundles containing 20 timbers for conservation. These included five bundles containing five timbers from Feature 200, three bundles containing three timbers from Feature 155, 10 bundles containing 10 timbers from

Feature 159, and two bundles containing two timbers from non-ship remnant features. Of the 14 timbers unable to be ponded and returned to the City warehouse, five bundles containing five timbers were from Feature 159, and nine bundles containing nine timbers were from non-ship remnant features.

Originally, the project plan included creation a site plan map of the arrangement of the bundles within each grid. Due to the blackwater conditions in the pond and the inability to read line measurements or locate bundle tags without visual confirmation, these plans were adjusted in the field. Additionally, due to the buoyant nature of the geogrid material, in areas where there was overlap at Grids Ship 1-A and Ship 3-A, divers would not have been able to determine the Feature to which individual bundles belonged to. There was a distinct possibility given the dive conditions that a single bundle may have been misidentified several times and mapped incorrectly multiple times, leading to a highly inaccurate plan map. Thus, a full schematic drawing of the site with every timber individually drawn in was determined to be impractical at the time of ponding operations. To mitigate the lack of a full site map of the timbers as they lie at the pond bottom, AECOM recorded which geogrid each timber bundle was secured to in the chain of custody notes for each timber bundle. For Grid Ship 1-A, AECOM divers measured the distances from the southern edge of the geogrid material to the northern edge of the timbers associated with Feature 155 and to the edge of empty matting between timbers from Feature 200 and 155. These data allowed for a general site map to be created and each timber to be tied to specific geogrid.

The unused geogrids were pulled from the pond bottom in addition to all cement blocks used as temporary anchors.

Ship Grid	Northeast Corner	Southeast Corner	Southwest Corner	Northwest Corner
Ship 1-A	11877923/	11877916/	11877892/	11877898/
	6980321	6980238	6980236	6980323
Ship 2-A	11877950/	11877941/	11877918/	11877927/
	6980321	6980228	6980234	6980323
Ship 3-A	11877895/	11877897/	11877870/	11877871/
	6980280	6980194	6980192	6980281
Ship 3-B	11877870/	11877868/	11877844/	11877846/
	6980282	6980192	6980192	6980286

Table 1: Coordinates of Ship Grid Corners (given in NAD83 Virginia State Plane North Feet, X/Y)

Table 2: Coordinates of the Monitoring Bundles (given in NAD83 Virginia State Plane North Feet, X/Y)

Ship Grid	Feature	Bundles Included	Bundle Coordinates
Ship 1-A	200	200-Bundle14, 200-Bundle53, 200-Bundle75, 200-Bundle86, 200-Bundle102	11877919/ 6980279
Ship 2-A	155	155-Bundle28, 155-Bundle59, 155-Bundle87, 155-Bundle171, X-Bundle21	11877941/ 6980228
Ship 3-B	159	159-Bundle23, 159-Bundle51, 11877869/ 159-Bundle68, 159-Bundle256, 6980199 159-Bundle285	



Figure 12. Silt covering geogrid material on 26 May 2022 (blue arrows indicating to exposed geogrid material).



Figure 13. Silt covering outer fabric on timber bundles on 26 May 2022.



Figure 14. Location of geogrids and geogrid designations.



Figure 15. Locations of ship timbers and monitoring bundles within the project geogrids.

The final data have been provided to the City as two Excel spreadsheet (.xlsx) files. The file "Timbers_Catalog_20220721" includes all original data provided by the City in addition to the date of inventory by AECOM, associated Bundle ID, other notes, a general final location of the timber, and the unique ID fields used during the move. Those timbers listed as "Not inventoried" were unable to be clearly identified during the ponding process but may be represented by other records in the table. AECOM has rectified them as closely as possible with the data provided. The file "Bundle_Catalog_20220721" includes all relevant information about each bundle, its contents, final location (including grid within the pond), complete chain of title for the ponding process, and any additional notes.

As depicted on Figures 13 and 14, a pond aerator has previously been situated near the northwest corner of Grid Ship 3-B. It is highly recommended that the pond aerator be situated away from the ponded timbers to help maintain their medium-term stability.

4.3 Year 1 Condition Monitoring

On 8 June 2023, AECOM performed eight dives to support the initial monitoring of the timbers. Fieldwork included pulling all monitoring timbers: 155-Bundle28, 155-Bundle59, 155-Bundle87, 155-Bundle171, 159-Bundle23, 159-Bundle51, 159-Bundle68, 159-Bundle256, and 159-Bundle285, 200-Bundle14, 200-Bundle53, 200-Bundle75, 200-Bundle86, 200-Bundle102, and X-Bundle21. After each timber was pulled, archaeologist for the City, Tatiana Niculescu, PhD, and Nichole Doub of MACL performed a series of tests (detailed below) to determine the stability of the timbers. After these tests, each timber was replaced in its original position adjacent to the marker buoy, and AECOM divers performed visual observations of the remaining timbers and site to determine the site stability and condition.

In order to relocate the monitoring bundles, AECOM used the measurements from the southeast corner of each geogrid described above in Section 4.2 and displayed in Figure 15. After relocating the marker buoys suspended below the water line, divers deployed a temporary surface marker buoy. One diver would remain at the bottom to find each timber bundle while a second diver remained at the surface with the safety diver and a single 10 ft by 5 ft (3.0 m by 1.5 m) floating dock. The working diver cut the original heavy duty zip ties securing the bundles to the geogrid and signaled the second diver to come retrieve the timber bundle. After returning to the surface, the second diver assisted the safety diver getting the timber aboard the dock. After all monitoring timbers were retrieved from a geogrid, they were brought ashore, and divers returned to the pond for the next group. AECOM relocated all 15 monitoring bundles.

For timber testing, measurements were taken on the wood's material strength in order to determine if the wood was degrading significantly or remaining stabilized in the pond environment. Originally, conservators had intended on taking measurements using a penetrometer to give quantitative measurements; however, wood density exceeded the ranges typically encountered by the device. Instead, conservators used a 4-in (10.1-cm) metal needle to assess wood strength based on a scale measuring the needle's penetrative depth:

1- greater than 40 millimeters (mm, 1.57 in) 2- 30-40 mm (1.18-1.57 in) 3- 20-30 mm (0.79-1.18 in) 4- 10-20 mm (0.39-0.79 in) 5- 2-10 mm (0.09-0.39 in) 6- 0-2 mm (0-0.09 in) According to the scale above, a rating of 6 indicated the highest level of preservation with virtually no degradation whereas a rating of 1 indicated the lowest level of preservation and significant degradation (Doub 2023). Penetrative tests were performed at several points along each surface of the monitoring timbers, and these data were input into a Fulcrum application designed specifically for the monitoring fieldwork. Overall conditions of the timbers are found in **Table 3** and field notes from monitoring are found in **Appendix D**. In addition to the tests, each timber was photographed before being rewrapped in geofabric and the ends again zip tied and marked with flagging tape.

		-	-	
Feature	Bundle	Timber	Overall Condition Rating	Notes
155	28	F7-2E	Variable 4-6	End with dorsal cut is a 4. End with trunnel is a 6.
155	59	F31-2E	5	Localized areas are 4. Concretions on surface measure 0.35 in wide by 0.25 in long (0.63 by 0.89 cm)
155	87	PE 1-1.3	5	Can get needle into surface but not deeper.
155	171	K 4	3	One side very soft; one large concretion on surface measuring 0.4 in wide by 0.3 in long (0.76 by 1.01 cm)
159	23	520-F2S	5	Overall, timber is a 5 with ratings of 3 found along lateral and end surfaces
159	51	F24-F2S	5	Overall, timber is a 5 with areas on the dorsal surface and one lateral surface rated as 4, particularly where teredo worm damage is visible.
159	68	F48-F2N	5	Overall, timber is a 5 with some areas rated as 4, especially along end surfaces.
159	256	PN 2.3	6	Overall, timber is a 6 with some areas rated as 5. Two cracks were observed on the ends, one measuring 2.9 ft long (0.89 m) and the other measuring 0.9 ft (0.27 m)
159	285	PN 1-1.1	6	Overall, timber is a 6 with localized areas rated as 4 found along squared end
200	14	F14-2N	3	Overall, timber is a 3 with localized areas having harder surfaces
200	53	F1-0.1	6	Overall, timber is a 6 with localized areas rated as a 5
200	75	F13-2N	Variable 3-6	Dorsal and ventral sides measure 5 or 6, while lateral sides rated as 3 or 5.
200	86	PN 8-1	6	Overall, timber is a 6 with some areas measuring 4 or 5 spread along timber surface
200	102	PN 1-3	6	Overall timber is a 6. Middle section is a 5 with some areas of 4 along the terminal end
Х	21	CN 4 (west)	4	Surface is soft but core is very solid

Overall notes about the bundles include that both the geofabric and zip ties were in good condition. All timbers were in good shape with no substantial concerns regarding degradation. After testing, divers reversed the procedure for bringing the monitoring bundles to the surface in order to re-secure them to the geogrid. All monitoring timbers were replaced in their original positions.

After the timbers were replaced in their original locations, divers completed two dives to evaluate the remainder of the timbers and the site conditions. Divers observed that geogrid material was covered by approximately 1.0-2.0 in (2.5-5.0 cm) of silt. Geofabric was covered by an average of 0.04-0.08 in (1.0-2.0 mm) or silt, with a maximum of 0.2 in (5.0 mm) of silt coverage. Almost all cattle tags were covered and not immediately visible. It is anticipated that silt will continue to accumulate and create an anaerobic environment to assist with timber preservation.

Geogrids and their anchors had not moved, and all heavy-duty zip ties were in excellent condition. There are some slight billows in the geogrid material, but no more than remained after the initial ponding. Green and blue algae have started to cover any exposed geogrid materials and, to a lesser degree, the geofabric. Algae growth appeared to be more prevalent on the northern (deeper) end of the geogrids. This is potentially due to deeper environments less affected by rain and wildlife variables. Future monitoring dives are anticipated to occur in early Spring 2028.

4.4 Reporting

AECOM recorded the location of the ponded timbers as an archaeological site with the Virginia Department of Historic Resources, separate from that of 44AX235. Final review of the site form was completed on 27 July 2022, and the timbers at Ben Brenman Pond were assigned the site trinomial 44AX253 (**Appendix C**). This report is an updated revision to the original interim report for the purpose of adding data collected during the initial monitoring dives.

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Appendix A – Daily Logs

Created	2022-05-03 15:27:36 UTC by Mike Carr
Updated	2022-05-03 15:44:53 UTC by Mike Carr
Date	2022-05-02
Weather conditions	Sunny
Total bundles created today	0
Total units placed in pond today	0
Staff and visitors present at warehouse [Name (Affiliation)]	Adam Parker (AECOM), Ashley Matthews (AECOM), Chris Marshall (AECOM), James Salafia (AECOM), Eleanor Breen (City of Alexandria), Tatiana Niculescu (City of Alexandria)
Staff and visitors present at pond [Name (Affiliation)]	Adam Parker (AECOM), Ashley Matthews (AECOM), Chris Marshall (AECOM), James Salafia (AECOM)
Notes	Today the scientific dive team began planning laying geogrids to prepare the pond bottom and do pre dive recon of the pond shoreline. Following this, the dive team met with T. Niculescu and E. Breen at the city bus garage to assess geogrid sizing and quantity of timbers per ship. After meeting with city archeologists, the crew verified the delivery of cinder blocks to Ben Brenman Pond. Team members then visited dive shop to secure final equipment needs. Finally, dive team returned to dive HQ for internal planning and review of dive ops plan. B. Stewart dropped off additional equipment from Gaithersburg warehouse. No timbers, bundles, or grogrids were placed in pond today



2022-05-05	
Created	2022-05-03 15:45:25 UTC by Mike Carr
Updated	2022-05-03 21:03:14 UTC by Mike Carr
Date	2022-05-03
Weather conditions	Overcast and cool
Total bundles created today	0
Total units placed in pond today	0
Staff and visitors present at warehouse [Name (Affiliation)]	Adam Parker (AECOM), Ashley Matthews (AECOM), Ben Stewart (AECOM), Chris Marshall (AECOM), James Salafia (AECOM), Tatiana Niculescu (City of Alexandria)
Staff and visitors present at pond [Name (Affiliation)]	Adam Parker (AECOM), Ashley Matthews (AECOM), Ben Stewart (AECOM), Chris Marshall (AECOM), James Salafia (AECOM), Tatiana Niculescu (City of Alexandria), Jama CoA safety observer
Notes	 Today, dive team retrieved geogrid material from the city bus garage and began assembling geogrids on-site at Ben Brenman Pond. B. Stewart and A. Parker traveled Gaithersburg to pick up floating dock sections while the other dive team members assembled geogrid sections. A total of 5 geogrids measuring 100 x 24 feet and 1 measuring 90 x 24 feet were assembled. A total of 0 geogrids were laid on the pond bottom today however all are ready to be laid on the pond bottom Each roll of geogrid material is 12 x 246 feet. Each roll was rolled out 100 feet and cut width wise. The process was repeated. The two 100 foot long rolls were then overlapped by 4 "grid squares" and zip tied twice every 5 feet along the seam. The remaining 46 feet of material from four rolls was used to assemble the 6th, smaller ronoted above using the same seam and zip tie method

Created	2022-05-04 15:10:40 UTC by Mike Carr
Updated	2022-05-04 22:25:10 UTC by Mike Carr
Date	2022-05-04
Weather conditions	Overcast, little wind
Total bundles created today	0
Total units placed in pond today	0
Staff and visitors present at pond [Name (Affiliation)]	Adam Parker (AECOM), Ashley Matthews (AECOM), Ben Stewart (AECOM), Chris Marshall (AECOM), James Salafia (AECOM), Jamal, CoA
Notes	The scientific dive team focused on staging the project's floating docks and prepping buoys for the geogrids in the morning. At 1126 C. Marshall and A. Matthews performed dive to place buoys for the southern east- west axis of the timber laying area to guide unrolling the prepared geogrids. J. Safalia acted as safety diver. At 1230, divers exited

unrolling the prepared geogrids. J. Safalia acted as safety diver. At 1230, divers exited the water after placing cinder blocks on south side of first geogrid. In the second half of the day, divers continued laying geogrids and weighing them down to the pond bottom. The same diver rotation positions were used. Divers entered the water at 1515 and exited at 1750. A total of 2 geogrids were placed in the pond today.



Photos













Created	2022-05-05 14:18:52 UTC by Mike Carr
Updated	2022-05-13 10:11:45 UTC by Mike Carr
Status	Daily Report
Date	2022-05-05
Bundles created today (by ID number)	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21
Total bundles created today	21
Total timbers bundled today	27
Total units placed in pond today	0
Staff and visitors present at warehouse [Name (Affiliation)]	Ben Stewart (AECOM), Luka Eglesia (AECOM), Scott Seibel (AECOM), Ben Skolnik (City of Alexandria), Eleanor Breen (City of Alexandria), Tatiana Niculescu (City of Alexandria), Nicole, MAC Lab
Staff and visitors present at pond [Name (Affiliation)]	Adam Parker (AECOM), Ashley Matthews (AECOM), Ben Stewart (AECOM), Chris Marshall (AECOM), James Salafia (AECOM), Luka Eglesia (AECOM), Scott Seibel (AECOM) Jamal, CoA; Brian, CoA
Notes	Today the scientific dive team laid 3 more geogrids without incident. A. Matthews and J Safalia were scientific divers and A. Parker acted as safety diver. At the warehouse, teams went over the warehouse order of operations. Diver A. Parker had dry suit neck

Photos





Page: 1 of 5





Bundles Created Today (Details)

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE1
Bundle number (copy)	1
Count of timbers bundled in individual bundle	1

Page: 2 of 5

Title	Individual bundle
Bundle number	155-BUNDLE2
Bundle number (copy)	2
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE3
Bundle number (copy)	3
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE4
Bundle number (copy)	4
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE5
Bundle number (copy)	5
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE6
Bundle number (copy)	6
Count of timbers bundled in individual bundle	3

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE7
Bundle number (copy)	7
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE8
Bundle number (copy)	8
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE9
Bundle number (copy)	9
Count of timbers bundled in individual bundle	3

Fulcrum

Page: 3 of 5

Title	Individual bundle
Bundle number	155-BUNDLE10
Bundle number (copy)	10
Count of timbers bundled in individual bundle	3

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE11
Bundle number (copy)	11
Count of timbers bundled in individual bundle	1

Individual bundle

Individual bundle
155-BUNDLE12
12
1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE13
Bundle number (copy)	13
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE14
Bundle number (copy)	14
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE15
Bundle number (copy)	15
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE16
Bundle number (copy)	16
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE17
Bundle number (copy)	17



Page: 4 of 5

Count of timbers bundled in individual bundle	
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Title	Individual bundle
Bundle number	155-BUNDLE18
Bundle number (copy)	18
Count of timbers bundled in individual bundle	1

1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE19
Bundle number (copy)	19
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE20
Bundle number (copy)	20
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE21
Bundle number (copy)	21
Count of timbers bundled in individual bundle	1



Page: 5 of 5

Created	2022-05-10 10:43:48 UTC by Mike Carr
Updated	2022-05-13 10:29:55 UTC by Mike Carr
Status	Daily Report
Date	2022-05-06
Bundles created today (by ID number)	22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46 47, 48, 49, 50, 51, 52, 53
Total bundles created today	32
Total timbers bundled today	39
Total units placed in pond today	0
Staff and visitors present at warehouse [Name (Affiliation)]	Adam Parker (AECOM), Ashley Matthews (AECOM), Ben Stewart (AECOM), Chris Marshall (AECOM), James Salafia (AECOM), Luka Eglesia (AECOM), Ben Skolnik (City of Alexandria), Tatiana Niculescu (City of Alexandria), Nichole, MAC Lab
Staff and visitors present at pond [Name (Affiliation)]	Adam Parker (AECOM), Ashley Matthews (AECOM), Chris Marshall (AECOM), James Salafia (AECOM)
Notes	Divers laid out the final prepared geogrid today before going to the warehouse to go over logistics with Nichole and Alexandria Archaeology

Bundles Created Today (Details)

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE22
Bundle number (copy)	22
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE23
Bundle number (copy)	23
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE24
Bundle number (copy)	24
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE25
Bundle number (copy)	25
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE26
Bundle number (copy)	26

Fulcrum www.fulcrumapp.com

Page: 1 of 5

Count of timbers bundled in individual bundle	
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Title	Individual bundle
Bundle number	155-BUNDLE27
Bundle number (copy)	27
Count of timbers bundled in individual bundle	1

1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE28
Bundle number (copy)	28
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE29
Bundle number (copy)	29
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE30
Bundle number (copy)	30
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE31
Bundle number (copy)	31
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE32
Bundle number (copy)	32
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE33
Bundle number (copy)	33
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE34



Page: 2 of 5

Bundle number (copy)	34
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE35
Bundle number (copy)	35
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE36
Bundle number (copy)	36
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE37
Bundle number (copy)	37
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE38
Bundle number (copy)	38
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE39
Bundle number (copy)	39
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE40
Bundle number (copy)	40
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE41
Bundle number (copy)	41
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual hundle

Title

Individual bundle



Page: 3 of 5

Bundle number	155-BUNDLE42
Bundle number (copy)	42
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE43
Bundle number (copy)	43
Count of timbers bundled in individual bundle	2
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE44
Bundle number (copy)	44
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE45
Bundle number (copy)	45
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE46
Bundle number (copy)	46
Count of timbers bundled in individual bundle	2
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE47
Bundle number (copy)	47
Count of timbers bundled in individual bundle	3
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE48
Bundle number (copy)	48
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE49
Bundle number (copy)	49
Count of timbers bundled in individual bundle	1
Individual bundle	
Fulcrum	Page: 4 of

Title	Individual bundle
Bundle number	155-BUNDLE50
Bundle number (copy)	50
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	155-BUNDLE51
Bundle number (copy)	51
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE52
Bundle number (copy)	52
Count of timbers bundled in individual bundle	3

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE53
Bundle number (copy)	53
Count of timbers bundled in individual bundle	1



Page: 5 of 5

Created	2022-05-09 15:09:24 UTC by Mike Carr
Updated	2022-05-13 15:24:53 UTC by Meagan Ratini
Status	Daily Report
Date	2022-05-09
Bundles created today (by ID number)	54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 78
Total bundles created today	46
Total timbers bundled today	66
Units placed in pond today (by name)	Bundle #74, Bundle #63, Bundle #55, Bundle #54, Bundle #61, and 33 more
Total units placed in pond today	38

Photos





Page: 1 of 16





Page: 2 of 16





Page: 3 of 16





Page: 4 of 16







Page: 5 of 16







Page: 6 of 16





Page: 7 of 16





Page: 8 of 16



			AECOM
 Reassess task, hazards, & mitiga SITE WORKERS (including AECOM Contr The requirement to participate in crossing). The hazards & control measures associate The permit is work robummerts applicable Than to tasks or work is to be performed at Your authority & obligation to "Stop Work". 	d with each task you are about to perform to the work you are about to perform thout a hazard assessment intervene, speak up/listen up	to workste to the super the THA If needed. signature below means tha rents (THA) applicable to you orm. (If it includes permitted activi-	visor, f you understand; if tosk(s). files)
cur initials (reat columns) certify that you a You are physically and mentally fill for duty You are not under the influence of any type You are aware of your responsibility to imm impairment latigue issue to the AECOM Si You signed out as R1 uninjured unless you	and have inspected your required PP a of medication, drugs, or alcohol that mediately report any liness, injury (reg inservice)	E to ensure satisfactory cond could affect your ability to wo ardless of where or when it o	tión.
Print Name & Company	Signature	Initials & Sign In Time	Initials & Sign Out Time
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		115	1
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Sign-in sheets



Page: 9 of 16



Bundles Created Today (Details)

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE54
Bundle number (copy)	54
Count of timbers bundled in individual bundle	2
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE55
Bundle number (copy)	55
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE56
Bundle number (copy)	56
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE57
Bundle number (copy)	57



Page: 10 of 16

Count of timbers bundled in individual bundle	
---	--

Title	Individual bundle
Bundle number	155-BUNDLE58
Bundle number (copy)	58
Count of timbers bundled in individual bundle	1

1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE59
Bundle number (copy)	59
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE60
Bundle number (copy)	60
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE61
Bundle number (copy)	61
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE62
Bundle number (copy)	62
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE63
Bundle number (copy)	63
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE64
Bundle number (copy)	64
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE65



Page: 11 of 16

Bundle number (copy)	65
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	155-BUNDLE66
Bundle number (copy)	66
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE67
Bundle number (copy)	67
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE68
Bundle number (copy)	68
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE69
Bundle number (copy)	69
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE70
Bundle number (copy)	70
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE71
Bundle number (copy)	71
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE72
Bundle number (copy)	72
Count of timbers bundled in individual bundle	2

Individual bundle

Tit	e
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Individual bundle



Page: 12 of 16

Bundle number	155-BUNDLE73
Bundle number (copy)	73
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE74
Bundle number (copy)	74
Count of timbers bundled in individual bundle	2
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE75
Bundle number (copy)	75
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE76
Bundle number (copy)	76
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE77
Bundle number (copy)	77
Count of timbers bundled in individual bundle	2
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE79
Bundle number (copy)	79
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE80
Bundle number (copy)	80
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE81
Bundle number (copy)	81
Count of timbers bundled in individual bundle	1
Individual bundle	
	Page: 13 of

Title	Individual bundle
Bundle number	155-BUNDLE82
Bundle number (copy)	82
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	155-BUNDLE83
Bundle number (copy)	83
Count of timbers bundled in individual bundle	4

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE84
Bundle number (copy)	84
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE85
Bundle number (copy)	85
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE86
Bundle number (copy)	86
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE87
Bundle number (copy)	87
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE88
Bundle number (copy)	88
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE89
Bundle number (copy)	89
Count of timbers bundled in individual bundle	1

Page: 14 of 16

Title	Individual bundle
Bundle number	155-BUNDLE90
Bundle number (copy)	90
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE91
Bundle number (copy)	91
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE92
Bundle number (copy)	92
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE93
Bundle number (copy)	93
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE94
Bundle number (copy)	94
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE95
Bundle number (copy)	95
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE96
Bundle number (copy)	96
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE97
Bundle number (copy)	97
Count of timbers bundled in individual bundle	1

Fulcrum

Page: 15 of 16

Title	Individual bundle			
Bundle number	155-BUNDLE98			
Bundle number (copy)	98			
Count of timbers bundled in individual bundle	1			
Individual bundle				
Title	Individual bundle			
Bundle number	155-BUNDLE99			
Bundle number (copy)	99			
Count of timbers bundled in individual bundle	3			
Individual bundle				
Title	Individual bundle			
Bundle number	155-BUNDLE78			
Bundle number (copy)	78			
Count of timbers bundled in individual bundle	2			



Page: 16 of 16

Created	2022-05-10 13:28:30 UTC by Mike Carr				
Updated	2022-05-13 15:25:10 UTC by Meagan Ratini				
Status	Daily Report				
Date	2022-05-10				
Bundles created today (by ID number)	100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 11 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 13				
Total bundles created today	36				
Total timbers bundled today	36				
Units placed in pond today (by name)	Bundle #68, Bundle #72, Bundle #96, Bundle #98, Bundle #52, and 59 more				
Total units placed in pond today	64				
Staff and visitors present at warehouse [Name (Affiliation)]	Alex Dorosin (AECOM), Ben Skolnik (City of Alexandria), Ben Stewart (AECOM), Charles Simpson (AECOM), Eleanor Breen (City of Alexandria), Jessica Devlin (AECOM), Luka Eglesia (AECOM), Nicole Doub (MACL), Tatiana Niculescu (City of Alexandria), Travis Corwin (AECOM)				
Staff and visitors present at pond [Name (Affiliation)]	Adam Parker (AECOM), Ashley Matthews (AECOM), Ben Stewart (AECOM), Chris Marshall (AECOM), James Salafia (AECOM), Nicole Doub (MACL), Raymond Baird (AECOM)				
Contractors present [Name (Company)]	John Sottile (Connelly)				
Dh a t a a					

Photos





Page: 1 of 9





Page: 2 of 9



						AECO/
SITE WORKERS (incl • The requirement to p	uding AECOM Cor articipate in creating il measures associa quirements applicat	gations on a tractors an reviewing, ted with eac ble to the wo	an ongoing basis: a d Subcontractors): & updating hazard a h task you are about rk you are about to p	Mend the Your sig	nature below me	ivisor. It you understand:
Your initials (right colum You are physically an You are polysically and	ns) certify that you i mentally fit for duty influence of any typ responsibility to im	arrived & d y and have i be of medica mediately re	eparted fit for duty, inspected your requir tion, drugs, or alcohi port any illness, injur	of that could y (regard)	eported all incidents/ne ensure satisfactory cond d affect your ability to wo ess of where or when it o	
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(Attach additional Ste	Worker sign-in/out st	heats if needs	id) Identify number of	attached st	noets:	
Name	PRESENTATIVE	E				
	Company	Resolution in the	Arrival Time	Depart	ure Time	Signature

Sign-in sheets



Page: 3 of 9


Bundles Created Today (Details)

Individual bundle

Individual bundle
155-BUNDLE100
100
1
Individual bundle
155-BUNDLE101
101
1
Individual bundle
Individual bundle 155-BUNDLE102
155-BUNDLE102
155-BUNDLE102 102
155-BUNDLE102 102
155-BUNDLE102 102 1

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Page: 4 of 9

Count of timbers bundled in individual bundle	
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Title	Individual bundle
Bundle number	155-BUNDLE104
Bundle number (copy)	104
Count of timbers bundled in individual bundle	1

1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE105
Bundle number (copy)	105
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE106
Bundle number (copy)	106
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE107
Bundle number (copy)	107
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE108
Bundle number (copy)	108
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE109
Bundle number (copy)	109
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE110
Bundle number (copy)	110
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE111



Page: 5 of 9

111
1
Individual bundle
155-BUNDLE112
112
1
Individual bundle
155-BUNDLE113
113
1
Individual bundle
155-BUNDLE114
114
1
Individual bundle
155-BUNDLE115
115
1
Individual bundle
155-BUNDLE116
116
1
Individual bundle
155-BUNDLE117
117
1
Individual bundle
155-BUNDLE118
118
1
Individual bundle

Bundle number	155-BUNDLE119
Bundle number (copy)	119
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE120
Bundle number (copy)	120
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE121
Bundle number (copy)	121
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE122
Bundle number (copy)	122
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE123
Bundle number (copy)	123
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE124
Bundle number (copy)	124
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE125
Bundle number (copy)	125
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE126
	126
Bundle number (copy)	120

Fulcrum www.fulcrumapp.com Page: 7 of 9

Title	Individual bundle
Bundle number	155-BUNDLE127
Bundle number (copy)	127
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	155-BUNDLE128
Bundle number (copy)	128
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE129
Bundle number (copy)	129
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE130
Bundle number (copy)	130
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE131
Bundle number (copy)	131
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE132
Bundle number (copy)	132
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE133
Bundle number (copy)	133
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE134
Bundle number (copy)	134
Count of timbers bundled in individual bundle	1

Page: 8 of 9

Title	Individual bundle
Bundle number	155-BUNDLE135
Bundle number (copy)	135
Count of timbers bundled in individual bundle	1



Page: 9 of 9

2022-05-11

Created	2022-05-11 13:37:26 UTC by Mike Carr
Updated	2022-05-13 15:25:21 UTC by Meagan Ratini
Status	Daily Report
Date	2022-05-11
Bundles created today (by ID number)	136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 149, 148, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 175, 176, 177
Total bundles created today	43
Total timbers bundled today	43
Units placed in pond today (by name)	Bundle #92, Bundle #93, Bundle #97, Bundle #128, Bundle #131, and 40 more
Total units placed in pond today	45
Staff and visitors present at warehouse [Name (Affiliation)]	Alex Dorosin (AECOM), Ben Skolnik (City of Alexandria), Ben Stewart (AECOM), Charles Simpson (AECOM), Eleanor Breen (City of Alexandria), Jessica Devlin (AECOM), Luka Eglesia (AECOM), Nicole Doub (MACL), Tatiana Niculescu (City of Alexandria), Travis Corwin (AECOM)
Staff and visitors present at pond [Name (Affiliation)]	Adam Parker (AECOM), Ashley Matthews (AECOM), Ben Stewart (AECOM), Chris Marshall (AECOM), James Salafia (AECOM), John Sottile (Connelly), Nicole Doub (MACL) Raymond Baird (AECOM)
Contractors present [Name (Company)]	John Sottile (Connelly)
Photos	





Page: 1 of 9





Page: 2 of 9





Sign-in sheets



Page: 3 of 9

			AECOM
• STOP WORK if concerned / uncer	tain about safety / hazard or addition	pal precaution is not more	rdad on the THA
 Be alert and communicate any ch. Reassess task, hazards, & mitigat 	anges in personnel or conditions at ions on an ongoing basis; amend th	the worksite to the super THA if needed	visor.
The requirement to participate in creating, re			rt you understand: ar task(s)
The permit to work requirements applicable	to the work you are about to perfo		
Your authority & obligation to "Stop Work" in	hout a hazard assessment. Itervene, speak up/ listen up.		
our initials (right columns) certify that you an You are physically and mentally fit for duty a			
You are aware of your responsibility to imm	of medication, drugs, or alcohol that co		
impairment/fatigue issue to the AECOM Su You signed out as fit / uninjured unless you			
Print Name & Company	Signature	Initials & Sign In Time	Initials & Sign Out Time
Luka Edu Ata	to .	In & Fit	Out&Fit LI'LIS LE
t Collon College IBCOM		8:00 LE In & Fit	0ut & Fit
Travis Corwin AECUM	2 c	8:00 TLC	4:4876C
JESSIG Davis Arran	For R	8 Jul Tan	4:4750
Alex Darosun Astar	allen m	Solo & Fit	Out&Frt H:43A
Par a helon	AT	In & Fit	Out & Fit
Denjamin Stewart	mango	- 0030 m	4,47 62 Out & Fit
1			
		In & Fit	Out & Fit
		In & Fit	Out & Fit
		In & Fit	Out & Fit
	Contraction of the second	In & Fit	Out & Fit
SITE VISITOR / SITE REPRESENTATIO			100000000000000000000000000000000000000
Name Compan	y Name Arrival Time Dep	arture Time	Signature
			•
Daily Talipsie Manting (SJAM-209-FMS)	and the second sec		

Bundles Created Today (Details)

Individual bundle

individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE136
Bundle number (copy)	136
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE137
Bundle number (copy)	137
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE138
Bundle number (copy)	138
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE139



Fulcrum www.fulcrumapp.com Page: 4 of 9

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139

Count of timbers bundled in individual bundle	
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Title	Individual bundle
Bundle number	155-BUNDLE140
Bundle number (copy)	140
Count of timbers bundled in individual bundle	1

1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE141
Bundle number (copy)	141
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE142
Bundle number (copy)	142
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE143
Bundle number (copy)	143
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE144
Bundle number (copy)	144
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE145
Bundle number (copy)	145
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE146
Bundle number (copy)	146
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE147

Page: 5 of 9

Bundle number (copy)	147
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE149
Bundle number (copy)	149
Count of timbers bundled in individual bundle	1
	· · · · · · · · · · · · · · · · · · ·
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE148
Bundle number (copy)	148
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE150
Bundle number (copy)	150
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE151
Bundle number (copy)	151
Count of timbers bundled in individual bundle	1
Individual bundle	
	Individual bundle
Title	
Bundle number	155-BUNDLE152
Bundle number (copy) Count of timbers bundled in individual bundle	152
	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE153
Bundle number (copy)	153
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE154
Bundle number (copy)	154
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle

Page: 6 of 9

Bundle number	155-BUNDLE155
Bundle number (copy)	155
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE156
Bundle number (copy)	156
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE157
Bundle number (copy)	157
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE158
Bundle number (copy)	158
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE159
Bundle number (copy)	159
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE160
Bundle number (copy)	160
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE161
Bundle number (copy)	161
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	155-BUNDLE162
Bundle number (copy)	162
Count of timbers bundled in individual bundle	1

Page: 7 of 9

Title	Individual bundle
Bundle number	155-BUNDLE163
Bundle number (copy)	163
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	155-BUNDLE164
Bundle number (copy)	164
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE165
Bundle number (copy)	165
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE166
Bundle number (copy)	166
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE167
Bundle number (copy)	167
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE168
Bundle number (copy)	168
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE169
Bundle number (copy)	169
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE170
Bundle number (copy)	170
Count of timbers bundled in individual bundle	1

Page: 8 of 9

Title	Individual bundle
Bundle number	155-BUNDLE171
Bundle number (copy)	171
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE172
Bundle number (copy)	172
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE173
Bundle number (copy)	173
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE174
Bundle number (copy)	174
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE175
Bundle number (copy)	175
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE175
Bundle number (copy)	175
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE176
Bundle number (copy)	176
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE177
Bundle number (copy)	177
Count of timbers bundled in individual bundle	1

Fulcrum

Page: 9 of 9

2022-05-12

Created	2022-05-12 13:19:36 UTC by Mike Carr
Updated	2022-05-16 22:48:00 UTC by Mike Carr
Status	Daily Report
Date	2022-05-12
Bundles created today (by ID number)	178, 179, 180, 181, 182, 1, 2, 3, 4, 5, 6, 8, 9, 10, 11, 12, 13, 14, 15, 16, 18, 19, 20, 21, 22, 23 24, 25, 26, 28, 27, 29, 30
Total bundles created today	33
Total timbers bundled today	33
Units placed in pond today (by name)	Bundle #153, Bundle #157, Bundle #155, Bundle #172, Bundle #174, and 37 more
Total units placed in pond today	42
Staff and visitors present at warehouse [Name (Affiliation)]	Alex Dorosin (AECOM), Ben Skolnik (City of Alexandria), Ben Stewart (AECOM), Charles Simpson (AECOM), Collin Strine-Zuroski (AECOM), Luka Eglesia (AECOM), Nicole Doub (MACL), Tatiana Niculescu (City of Alexandria), Travis Corwin (AECOM)
Staff and visitors present at pond [Name (Affiliation)]	Adam Parker (AECOM), Ashley Matthews (AECOM), Ben Stewart (AECOM), Chris Marshall (AECOM), James Salafia (AECOM), Jessica Devlin (AECOM), John Sottile (Connelly), Nicole Doub (MACL), Raymond Baird (AECOM)
Contractors present [Name (Company)]	John Sottile (Connelly)
Photos	















AECOM AECOM the THA ns on an ongoing basis; ors and Subcontractors) ed & departed fit for duty. & have arted fit for duty. 5 have reported an instru-sected your required PPE to ensure satisfactory on n. drugs, or alcohol that could affect your ability to rt any illness, injury (regardless of where or whether ise informed the AECOM Sup Initials & Sign In Time In & Fit 07.55 Jun In & Fit Print Name & Company Initials & Sign Out Time Out & Fit Signature CHRIS Menshell forcen the my 18:15 crg n Out & Fit Out & Fit In & Fit In & Fit Out & Fit In & Fit 7:55 Rul In & Fit 7:30 In & Fit 7:50 Arg In & Fit 7:50 Raymond BEIT J Out & Fit Van/1 By Out & Fit J. J. str Out & Fit Rohal Adam K. Puster Abcor Out & Fit I alton sottile Out & Fit In & Fit In & Fit Out & Fit (Atach additional Site Worker sign-induit intels in SITE VISITOR / SITE REPRESENTATIVE Name Company Name Arrival Time Departure Time Signatur Daty Talgate Meeting (SIAM-209-FMS) Revision 10 June 1, 2021 PRINTED COPIES ARE UNCONTROLLED, CONTROLLED COPY IS AVAIL.

Sign-in sheets





Bundles Created Today (Details)

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE178
Bundle number (copy)	178
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE179
Bundle number (copy)	179
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE180
Bundle number (copy)	180
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	155-BUNDLE181
Bundle number (copy)	181

Title	Individual bundle
Bundle number	155-BUNDLE182
Bundle number (copy)	182
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	X-BUNDLE1
Bundle number (copy)	1
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	X-BUNDLE2
Bundle number (copy)	2
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	X-BUNDLE3
Bundle number (copy)	3
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	X-BUNDLE4
Bundle number (copy)	4
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	X-BUNDLE5
Bundle number (copy)	5
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	X-BUNDLE6
Bundle number (copy)	6
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	X-BUNDLE8

Bundle number (copy)	8
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	X-BUNDLE9
Bundle number (copy)	9
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	X-BUNDLE10
Bundle number (copy)	10
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	X-BUNDLE11
Bundle number (copy)	11
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	X-BUNDLE12
Bundle number (copy)	12
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	X-BUNDLE13
Bundle number (copy)	13
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	X-BUNDLE14
Bundle number (copy)	14
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	X-BUNDLE15
Bundle number (copy)	15
Count of timbers bundled in individual bundle	1

Bundle number	X-BUNDLE16
Bundle number (copy)	16
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	X-BUNDLE18
Bundle number (copy)	18
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	X-BUNDLE19
Bundle number (copy)	19
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	X-BUNDLE20
Bundle number (copy)	20
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	X-BUNDLE21
Bundle number (copy)	21
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	X-BUNDLE22
Bundle number (copy)	22
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	X-BUNDLE23
Bundle number (copy)	23
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	X-BUNDLE24
Bundle number (copy)	24
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	X-BUNDLE25
Bundle number (copy)	25
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	X-BUNDLE26
Bundle number (copy)	26
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	X-BUNDLE28
Bundle number (copy)	28
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	X-BUNDLE27
Bundle number (copy)	27
Count of timbers bundled in individual bundle	1

Individual bundle

Individual bundle
X-BUNDLE29
29
1

Title	Individual bundle
Bundle number	X-BUNDLE30
Bundle number (copy)	30
Count of timbers bundled in individual bundle	1



2022-05-13

Created	2022-05-13 13:09:29 UTC by Mike Carr
Updated	2022-05-16 23:33:16 UTC by Mike Carr
Status	📒 Daily Report
Date	2022-05-13
Bundles created today (by ID number)	183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78
Total bundles created today	88
Total timbers bundled today	102
Units placed in pond today (by name)	Bundle #27, Bundle #29, Bundle #25, Bundle #28, Bundle #26, and 65 more
Total units placed in pond today	70
Staff and visitors present at warehouse [Name (Affiliation)]	Alex Dorosin (AECOM), Ben Skolnik (City of Alexandria), Ben Stewart (AECOM), Charles Simpson (AECOM), Collin Strine-Zuroski (AECOM), Luka Eglesia (AECOM), Nicole Doub (MACL), Tatiana Niculescu (City of Alexandria), Travis Corwin (AECOM)
Staff and visitors present at pond [Name (Affiliation)]	Adam Parker (AECOM), Ashley Matthews (AECOM), Ben Stewart (AECOM), Chris Marshall (AECOM), James Salafia (AECOM), Jessica Devlin (AECOM), John Sottile (Connelly), Nicole Doub (MACL), Raymond Baird (AECOM)
Contractors present [Name (Company)]	John Sottile (Connelly)
Notes	All timbers associated with feature 157 (ship 2) and wharf completed today.
Photos	











Sign-in sheets



Bundles Created Today (Details)



Title	Individual bundle
Bundle number	155-BUNDLE183
Bundle number (copy)	183
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE184
Bundle number (copy)	184
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE185
Bundle number (copy)	185
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE186
Bundle number (copy)	186
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE187
Bundle number (copy)	187
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE188
Bundle number (copy)	188
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE189
Bundle number (copy)	189
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	155-BUNDLE190
Bundle number (copy)	190
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	155-BUNDLE191
Bundle number (copy)	191
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE192
Bundle number (copy)	192
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE1
Bundle number (copy)	1
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE2
Bundle number (copy)	2
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE3
Bundle number (copy)	3
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE4
Bundle number (copy)	4
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE5
Bundle number (copy)	5
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	200-BUNDLE6
Bundle number (copy)	6
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	200-BUNDLE7
Bundle number (copy)	7
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE8
Bundle number (copy)	8
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE9
Bundle number (copy)	9
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE10
Bundle number (copy)	10
Count of timbers bundled in individual bundle	4

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE11
Bundle number (copy)	11
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE12
Bundle number (copy)	12
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE13
Bundle number (copy)	13
Count of timbers bundled in individual bundle	5

Title	Individual bundle
Bundle number	200-BUNDLE14
Bundle number (copy)	14

Title	Individual bundle
Bundle number	200-BUNDLE15
Bundle number (copy)	15
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE16
Bundle number (copy)	16
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE17
Bundle number (copy)	17
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE18
Bundle number (copy)	18
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE19
Bundle number (copy)	19
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE20
Bundle number (copy)	20
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE21
Bundle number (copy)	21
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	200-BUNDLE22

Bundle number (copy)	22
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	200-BUNDLE23
Bundle number (copy)	23
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	200-BUNDLE24
Bundle number (copy)	24
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	200-BUNDLE25
Bundle number (copy)	25
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	200-BUNDLE26
Bundle number (copy)	26
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	200-BUNDLE27
Bundle number (copy)	27
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	200-BUNDLE28
Bundle number (copy)	28
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	200-BUNDLE29
Bundle number (copy)	29
	L/

Count of timbers bundled in individual bundle

Title

Individual bundle

1

Bundle number	200-BUNDLE30
Bundle number (copy)	30
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	200-BUNDLE31
Bundle number (copy)	31
Count of timbers bundled in individual bundle	2
Individual bundle	
Title	Individual bundle
Bundle number	200-BUNDLE32
Bundle number (copy)	32
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	200-BUNDLE33
Bundle number (copy)	33
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	200-BUNDLE34
Bundle number (copy)	34
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	200-BUNDLE35
Bundle number (copy)	35
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	200-BUNDLE36
Bundle number (copy)	36
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	200-BUNDLE37
Bundle number (copy) Count of timbers bundled in individual bundle	37
	1

Title	Individual bundle
Bundle number	200-BUNDLE38
Bundle number (copy)	38
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	200-BUNDLE39
Bundle number (copy)	39
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE40
Bundle number (copy)	40
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE41
Bundle number (copy)	41
Count of timbers bundled in individual bundle	1

Individual bundle

Individual bundle
200-BUNDLE42
42
1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE43
Bundle number (copy)	43
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE44
Bundle number (copy)	44
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	200-BUNDLE45
Bundle number (copy)	45
Count of timbers bundled in individual bundle	2



Title	Individual bundle
Bundle number	200-BUNDLE46
Bundle number (copy)	46
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE47
Bundle number (copy)	47
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE48
Bundle number (copy)	48
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE49
Bundle number (copy)	49
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE50
Bundle number (copy)	50
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE51
Bundle number (copy)	51
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE52
Bundle number (copy)	52
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	200-BUNDLE53
Bundle number (copy)	53
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	200-BUNDLE54
Bundle number (copy)	54
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE55
Bundle number (copy)	55
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE56
Bundle number (copy)	56
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE57
Bundle number (copy)	57
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE58
Bundle number (copy)	58
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE59
Bundle number (copy)	59
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE60
Bundle number (copy)	60
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	200-BUNDLE61
Bundle number (copy)	61
Count of timbers bundled in individual bundle	1
Title	Individual bundle
---	-------------------
Bundle number	200-BUNDLE62
Bundle number (copy)	62
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE63
Bundle number (copy)	63
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE64
Bundle number (copy)	64
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE65
Bundle number (copy)	65
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE66
Bundle number (copy)	66
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE67
Bundle number (copy)	67
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE68
Bundle number (copy)	68
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	200-BUNDLE69
Bundle number (copy)	69

Title	Individual bundle
Bundle number	200-BUNDLE70
Bundle number (copy)	70
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE71
Bundle number (copy)	71
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE72
Bundle number (copy)	72
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE73
Bundle number (copy)	73
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE74
Bundle number (copy)	74
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE75
Bundle number (copy)	75
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE76
Bundle number (copy)	76
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	200-BUNDLE77

Bundle number (copy)	77
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	200-BUNDLE78
Bundle number (copy)	78
Count of timbers bundled in individual bundle	1



2022-05-16

Created	2022-05-16 12:43:09 UTC by Mike Carr
Updated	2022-05-17 12:10:06 UTC by Mike Carr
Status	Daily Report
Date	2022-05-16
Bundles created today (by ID number)	79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126
Total bundles created today	48
Total timbers bundled today	150
Units placed in pond today (by name)	Bundle #66, Bundle #73, Bundle #69, Bundle #72, Bundle #74, and 48 more
Total units placed in pond today	53
Staff and visitors present at warehouse [Name (Affiliation)]	Alex Dorosin (AECOM), Ben Skolnik (City of Alexandria), Ben Stewart (AECOM), Charles Simpson (AECOM), Collin Strine-Zuroski (AECOM), Luka Eglesia (AECOM), Tatiana Niculescu (City of Alexandria), Travis Corwin (AECOM)
Staff and visitors present at pond [Name (Affiliation)]	Adam Parker (AECOM), Ashley Matthews (AECOM), Ben Stewart (AECOM), Chris Marshall (AECOM), Garrett Fesler (City of Alexandria), James Salafia (AECOM), John Sottile (Connelly), Raymond Baird (AECOM)
Contractors present [Name (Company)]	John Sottile (Connelly)
Notes	Inclement weather prevented last timber drop of the day
Photos	











Sign-in sheets



AECOM n ongoing basis: amend the 1 d Subcontractors): Your sign A if needed. are below means that you Initials & Sign in Initials & Sign Time Initials & Sign Out Time Out Time Out & Fill Bis Fill Out & Fill Initials Sign TLC Initials Sign TLC Out & Fill LUKE Edisik AECON Preves Travis Gran AECOM 10 5 FR 5 50 CMAS 3 05 FR 3 05 FR 10 5 FR 1 BRYTAMIN STELAET ABO Alex Bross Charles Simpsim In & Fit. Out & Fit In & Fit Out & Fit In & Fit Out & Fit In & Fit Out & Fit 3 Dal SITE VISITOR / SITE REPRESENTATIVE Time Signature Car 2012 AECOM ety / hazard or ac onnel or conditio going basis; ame Iditional precaution is not in ns at the worksite to the su and the THA if needed. rded on the THA nicate any changes in pers rds, & mitigations on an or affect your abi Initials & Sign In Time In & Fit Out & Fit Out & Fit 17:15 CM me & Company Signature enn In & Fit 07:30 C In & Fit 7:00 In & Fit 7:00 In & Fit pis manshall / Atton Out & Fit Darton Sottile (SGHE Salton sottile pl 2 St Out & Fit Shu Sortile connelly Out & Fit BENJAMIN STEWART AECO 1n & Fit Out & Fit laymond Baird AECOM 10 8 Fit Out & Fit 1 Adam K Parker Accan 0730 AKP In & Fit 0730 AM Out & Fit ASHLEY MATTHEWS ARCOM Jones Sale Fig AECOM Hatchews 730 AM Out & Fit and Salah In & Fit Out & Fit In & Fit SITE VISITOR / SITE REPRESENTATIVE al Time

Bundles Created Today (Details)



Title	Individual bundle
Bundle number	200-BUNDLE79
Bundle number (copy)	79
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	200-BUNDLE80
Bundle number (copy)	80
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE81
Bundle number (copy)	81
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE82
Bundle number (copy)	82
Count of timbers bundled in individual bundle	1

Individual bundle

NDLE83

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE84
Bundle number (copy)	84
Count of timbers bundled in individual bundle	4

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE85
Bundle number (copy)	85
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	200-BUNDLE86
Bundle number (copy)	86
Count of timbers bundled in individual bundle	2



Title	Individual bundle
Bundle number	200-BUNDLE87
Bundle number (copy)	87
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE88
Bundle number (copy)	88
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE89
Bundle number (copy)	89
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE90
Bundle number (copy)	90
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE91
Bundle number (copy)	91
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE92
Bundle number (copy)	92
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE93
Bundle number (copy)	93
Count of timbers bundled in individual bundle	2

Title	Individual bundle
Bundle number	200-BUNDLE94
Bundle number (copy)	94
Count of timbers bundled in individual bundle	2

Title	Individual bundle
Bundle number	200-BUNDLE95
Bundle number (copy)	95
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE96
Bundle number (copy)	96
Count of timbers bundled in individual bundle	3

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE97
Bundle number (copy)	97
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE98
Bundle number (copy)	98
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE99
Bundle number (copy)	99
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE100
Bundle number (copy)	100
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE101
Bundle number (copy)	101
Count of timbers bundled in individual bundle	2

Title	Individual bundle
Bundle number	200-BUNDLE102
Bundle number (copy)	102
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	200-BUNDLE103
Bundle number (copy)	103
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE104
Bundle number (copy)	104
Count of timbers bundled in individual bundle	3

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE105
Bundle number (copy)	105
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE106
Bundle number (copy)	106
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE107
Bundle number (copy)	107
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE108
Bundle number (copy)	108
Count of timbers bundled in individual bundle	8

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE109
Bundle number (copy)	109
Count of timbers bundled in individual bundle	4

Title	Individual bundle
Bundle number	200-BUNDLE110
Bundle number (copy)	110

Title	Individual bundle
Bundle number	200-BUNDLE111
Bundle number (copy)	111
Count of timbers bundled in individual bundle	6

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE112
Bundle number (copy)	112
Count of timbers bundled in individual bundle	7

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE113
Bundle number (copy)	113
Count of timbers bundled in individual bundle	7

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE114
Bundle number (copy)	114
Count of timbers bundled in individual bundle	12

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE115
Bundle number (copy)	115
Count of timbers bundled in individual bundle	5

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE116
Bundle number (copy)	116
Count of timbers bundled in individual bundle	7

Individual bundle

Title	Individual bundle
Bundle number	200-BUNDLE117
Bundle number (copy)	117
Count of timbers bundled in individual bundle	4

Title	Individual bundle
Bundle number	200-BUNDLE118

Bundle number (copy)	118
Count of timbers bundled in individual bundle	3
	5
Individual bundle	
Title	Individual bundle
Bundle number	200-BUNDLE119
Bundle number (copy)	119
Count of timbers bundled in individual bundle	2
Individual bundle	
Title	Individual bundle
Bundle number	200-BUNDLE120
Bundle number (copy)	120
Count of timbers bundled in individual bundle	3
Individual bundle	
Title	Individual bundle
Bundle number	200-BUNDLE121
Bundle number (copy)	121
Count of timbers bundled in individual bundle	4
Individual bundle	
Title	Individual bundle
Bundle number	200-BUNDLE122
Bundle number (copy)	122
Count of timbers bundled in individual bundle	6
Individual bundle	
Title	Individual bundle
Bundle number	200-BUNDLE123
Bundle number (copy)	123
Count of timbers bundled in individual bundle	3
Individual bundle	
Title	Individual bundle
Bundle number	200-BUNDLE124
Bundle number (copy)	124
Count of timbers bundled in individual bundle	6
Individual bundle	
Title	Individual bundle
Bundle number	200-BUNDLE125
Bundle number (copy)	125
Count of timbers bundled in individual bundle	4
Individual bundle	
Title	Individual bundle

Bundle number	200-BUNDLE126
Bundle number (copy)	126
Count of timbers bundled in individual bundle	2

2022-05-17

Created	2022-05-17 12:27:45 UTC by Mike Carr
Updated	2022-05-18 11:57:53 UTC by Mike Carr
Status	Daily Report
Date	2022-05-17
Bundles created today (by ID number)	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 18, 19, 20, 21, 22, 23, 25, 26, 27, 28, 29, 30, 31, 32, 33, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111
Total bundles created today	106
Total timbers bundled today	124
Units placed in pond today (by name)	Bundle #1, Bundle #2, Bundle #3, Bundle #4, Bundle #5, and 105 more
Total units placed in pond today	110
Staff and visitors present at warehouse [Name (Affiliation)]	Alex Dorosin (AECOM), Ben Skolnik (City of Alexandria), Ben Stewart (AECOM), Charles Simpson (AECOM), Collin Strine-Zuroski (AECOM), Eleanor Breen (City of Alexandria), Luka Eglesia (AECOM), Tatiana Niculescu (City of Alexandria), Travis Corwin (AECOM)
Staff and visitors present at pond [Name (Affiliation)]	Adam Parker (AECOM), Ashley Matthews (AECOM), Ben Stewart (AECOM), Chris Marshall (AECOM), Garrett Fesler (City of Alexandria), John Sottile (Connelly), Raymond Baird (AECOM)
Contractors present [Name (Company)]	John Sottile (Connelly)
Notes	All timbers for feature 200 (shp 1) completed today
Photos	







Sign-in sheets



AECOM b AECOM 00 AM LE 4:30 0670 Brack 4:30 PM The 4:30 PM The 4.30 PM The 4.30 PM SFIT Fravis Corwin AECO Alex Dosan AECON Giob ALA dre Th Charles Simpson Arecon Out & Fi In & Fit In & Fit Out & Fit In & Fit Out & Fit 50 6 In & Fit Out & Fit In & Fit Out & Fit (Attach additional Site Worker sign-in/out sh SITE VISITOR / SITE REPRESENTATIVI Name Company re Time 854 UHT HOW Arrival Time Time AECOM

Bundles Created Today (Details)

Title	Individual bundle
Bundle number	159-BUNDLE1
Bundle number (copy)	1
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE2
Bundle number (copy)	2
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE3
Bundle number (copy)	3
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE4
Bundle number (copy)	4
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE5
Bundle number (copy)	5
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE6
Bundle number (copy)	6
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE7
Bundle number (copy)	7
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE8
Bundle number (copy)	8
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE9
Bundle number (copy)	9
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE10
Bundle number (copy)	10
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE11
Bundle number (copy)	11
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE12
Bundle number (copy)	12
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE13
Bundle number (copy)	13
Count of timbers bundled in individual bundle	6

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE14
Bundle number (copy)	14
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE15
Bundle number (copy)	15
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE16
Bundle number (copy)	16
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE18
Bundle number (copy)	18
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE19
Bundle number (copy)	19
Count of timbers bundled in individual bundle	1

Individual bundle

Individual bundle
159-BUNDLE20
20
3

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE21
Bundle number (copy)	21
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE22
Bundle number (copy)	22
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE23
Bundle number (copy)	23
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE25
Bundle number (copy)	25
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE26
Bundle number (copy)	26
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE27
Bundle number (copy)	27

Title	Individual bundle
Bundle number	159-BUNDLE28
Bundle number (copy)	28
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE29
Bundle number (copy)	29
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE30
Bundle number (copy)	30
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE31
Bundle number (copy)	31
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE32
Bundle number (copy)	32
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE33
Bundle number (copy)	33
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE35
Bundle number (copy)	35
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE36

Bundle number (copy)	36
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE37
Bundle number (copy)	37
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE38
Bundle number (copy)	38
Count of timbers bundled in individual bundle	2
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE39
Bundle number (copy)	39
Count of timbers bundled in individual bundle	4
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE40
Bundle number (copy)	40
Count of timbers bundled in individual bundle	3
	5
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE41
Bundle number (copy)	41
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE42
Bundle number (copy)	42
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE43
Bundle number (copy)	43
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle

Bundle number	159-BUNDLE44
Bundle number (copy)	44
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE45
Bundle number (copy)	45
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE47
Bundle number (copy)	47
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE48
Bundle number (copy)	48
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Title Bundle number	Individual bundle
Bundle number	159-BUNDLE49
Bundle number Bundle number (copy) Count of timbers bundled in individual bundle	159-BUNDLE49 49
Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle	159-BUNDLE49 49 2
Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle Title	159-BUNDLE49 49 2 Individual bundle
Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle Title Bundle number	159-BUNDLE49 49 2 Individual bundle 159-BUNDLE50
Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle Title Bundle number Bundle number (copy)	159-BUNDLE49 49 2 Individual bundle 159-BUNDLE50 50
Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle Title Bundle number	159-BUNDLE49 49 2 Individual bundle 159-BUNDLE50
Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle Title Bundle number Bundle number (copy)	159-BUNDLE49 49 2 Individual bundle 159-BUNDLE50 50
Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle Title Bundle number Bundle number (copy) Count of timbers bundled in individual bundle	159-BUNDLE49 49 2 Individual bundle 159-BUNDLE50 50
Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle Title Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle	159-BUNDLE49 49 2 Individual bundle 159-BUNDLE50 50 1
Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle Title Bundle number Bundle number Count of timbers bundled in individual bundle Individual bundle Title	159-BUNDLE49 49 2 Individual bundle 159-BUNDLE50 50 1 Individual bundle
Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle Title Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle Title Bundle number	159-BUNDLE49 49 2 Individual bundle 159-BUNDLE50 50 1 Individual bundle 159-BUNDLE50
Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle Title Bundle number Bundle number Count of timbers bundled in individual bundle Individual bundle Title Bundle number Bundle number Bundle number Bundle number (copy)	159-BUNDLE49 49 2 Individual bundle 159-BUNDLE50 50 1 Individual bundle 159-BUNDLE50 50 1 50 1 50 1 50 1 50 1 50 51
Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle Title Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle Title Bundle number Bundle number Bundle number (copy) Count of timbers bundled in individual bundle	159-BUNDLE49 49 2 Individual bundle 159-BUNDLE50 50 1 Individual bundle 159-BUNDLE50 50 1 50 1 50 1 50 1 50 1 50 51
Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle Title Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle Title Bundle number Bundle number Bundle number Count of timbers bundled in individual bundle	159-BUNDLE49 49 2 Individual bundle 159-BUNDLE50 50 1 Individual bundle 159-BUNDLE50 50 1 1 Individual bundle 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle Title Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle Title Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle Title	159-BUNDLE49 49 2 Individual bundle 159-BUNDLE50 50 1 Individual bundle 159-BUNDLE51 51 1 Individual bundle 1 Individual bundle 159-BUNDLE51 51 1 Individual bundle
Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle Title Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle Title Bundle number Bundle number Count of timbers bundled in individual bundle Individual bundle Title Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle	159-BUNDLE49 49 2 Individual bundle 159-BUNDLE50 50 1 Individual bundle 159-BUNDLE51 51 1 Individual bundle 159-BUNDLE51 51 1 Individual bundle 159-BUNDLE51 51 1 1 Individual bundle 159-BUNDLE51 51 1 Individual bundle 159-BUNDLE52

Title	Individual bundle
Bundle number	159-BUNDLE53
Bundle number (copy)	53
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE54
Bundle number (copy)	54
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE55
Bundle number (copy)	55
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE56
Bundle number (copy)	56
Count of timbers bundled in individual bundle	1

Individual bundle

Individual bundle
159-BUNDLE57
57
1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE58
Bundle number (copy)	58
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE59
Bundle number (copy)	59
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE60
Bundle number (copy)	60
Count of timbers bundled in individual bundle	1



Title	Individual bundle
Bundle number	159-BUNDLE61
Bundle number (copy)	61
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE62
Bundle number (copy)	62
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE63
Bundle number (copy)	63
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE64
Bundle number (copy)	64
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE65
Bundle number (copy)	65
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE66
Bundle number (copy)	66
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE67
Bundle number (copy)	67
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE68
Bundle number (copy)	68
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE69
Bundle number (copy)	69
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE70
Bundle number (copy)	70
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE71
Bundle number (copy)	71
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE72
Bundle number (copy)	72
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE73
Bundle number (copy)	73
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE74
Bundle number (copy)	74
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE75
Bundle number (copy)	75
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE76
Bundle number (copy)	76
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE77
Bundle number (copy)	77
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE78
Bundle number (copy)	78
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE79
Bundle number (copy)	79
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE80
Bundle number (copy)	80
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE81
Bundle number (copy)	81
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE82
Bundle number (copy)	82
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE83
Bundle number (copy)	83
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE84
Bundle number (copy)	84

Title	Individual bundle
Bundle number	159-BUNDLE85
Bundle number (copy)	85
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE86
Bundle number (copy)	86
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE87
Bundle number (copy)	87
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE88
Bundle number (copy)	88
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE89
Bundle number (copy)	89
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE90
Bundle number (copy)	90
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE91
Bundle number (copy)	91
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE92

Bundle number (copy)	92
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE93
Bundle number (copy)	93
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE94
Bundle number (copy)	94
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE96
Bundle number (copy)	96
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE97
Bundle number (copy)	97
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE98
Bundle number (copy)	98
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE99
Bundle number (copy)	99
Count of timbers bundled in individual bundle	1
Individual bundle	

Title	Individual bundle
Bundle number	159-BUNDLE100
Bundle number (copy)	100
Count of timbers bundled in individual bundle	1

Bundle number	159-BUNDLE101
Bundle number (copy)	101
Count of timbers bundled in individual bundle	1
	•
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE102
Bundle number (copy)	102
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE103
Bundle number (copy)	103
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE104
Bundle number (copy)	104
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE105
Bundle number (copy)	105
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE106
Bundle number (copy)	106
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE107
Bundle number (copy)	107
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE108
Bundle number (copy)	108
Count of timbers bundled in individual bundle	1
Individual bundle	

Title	Individual bundle
Bundle number	159-BUNDLE109
Bundle number (copy)	109
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE110
Bundle number (copy)	110
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE111
Bundle number (copy)	111
Count of timbers bundled in individual bundle	4



2022-05-18

Created	2022-05-18 12:14:21 UTC by Mike Carr
Updated	2022-05-20 10:56:00 UTC by Mike Carr
Status	Daily Report
Date	2022-05-18
Date String	5/18/22
Bundles created today (by ID number)	112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 151, 155, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 179, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 206, 207, , 205
Total bundles created today	100
Total timbers bundled today	102
Units placed in pond today (by name)	Bundle #98, Bundle #99, Bundle #100, Bundle #101, Bundle #102, and 85 more
Units attempted to be ponded today that were unable to be secured in the pond (by name)	Bundle #124
Total units placed in pond today	90
Staff and visitors present at warehouse [Name (Affiliation)]	Alex Dorosin (AECOM), Ben Skolnik (City of Alexandria), Ben Stewart (AECOM), Charles Simpson (AECOM), Collin Strine-Zuroski (AECOM), Eleanor Breen (City of Alexandria), Luka Eglesia (AECOM), Tatiana Niculescu (City of Alexandria), Travis Corwin (AECOM)
Staff and visitors present at pond [Name Affiliation)]	Adam Parker (AECOM), Ashley Matthews (AECOM), Ben Stewart (AECOM), Chris Marshall (AECOM), Garrett Fesler (City of Alexandria), James Salafia (AECOM), John Sottile (Connelly), Raymond Baird (AECOM), Scott Seibel (AECOM)
Contractors present [Name (Company)]	John Sottile (Connelly)
Photos	





Sign-in sheets





Bundles Created Today (Details)



Title	Individual bundle
Bundle number	159-BUNDLE112
Bundle number (copy)	112
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE113
Bundle number (copy)	113
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE114
Bundle number (copy)	114
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE115
Bundle number (copy)	115
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE116
Bundle number (copy)	116
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE117
Bundle number (copy)	117
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE118
Bundle number (copy)	118
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE119
Bundle number (copy)	119
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE120
Bundle number (copy)	120
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE121
Bundle number (copy)	121
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE122
Bundle number (copy)	122
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE123
Bundle number (copy)	123
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE124
Bundle number (copy)	124
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE125
Bundle number (copy)	125
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE126
Bundle number (copy)	126
Count of timbers bundled in individual bundle	2

Title	Individual bundle
Bundle number	159-BUNDLE127
Bundle number (copy)	127
Title	Individual bundle
---	-------------------
Bundle number	159-BUNDLE128
Bundle number (copy)	128
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE129
Bundle number (copy)	129
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE130
Bundle number (copy)	130
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE131
Bundle number (copy)	131
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE132
Bundle number (copy)	132
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE133
Bundle number (copy)	133
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE134
Bundle number (copy)	134
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE135

Bundle number (copy)	135
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE136
Bundle number (copy)	136
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE137
Bundle number (copy)	137
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE138
Bundle number (copy)	138
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE139
Bundle number (copy)	139
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE139
Bundle number (copy)	139
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE140
Bundle number (copy)	140
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE141

159-BUNDLE141
141
1

Bundle number	159-BUNDLE142
Bundle number (copy)	142
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE143
Bundle number (copy)	143
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE144
Bundle number (copy)	144
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE145
Bundle number (copy)	145
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE146
Bundle number (copy)	146
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE147
Bundle number (copy)	147
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE148
Bundle number (copy)	148
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE149
Bundle number (copy)	149
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE150
Bundle number (copy)	150
Count of timbers bundled in individual bundle	2

Title	Individual bundle
Bundle number (copy)	151
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE152
Bundle number (copy)	152
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE153
Bundle number (copy)	153
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE154
Bundle number (copy)	154
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number (copy)	155
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE156
Bundle number (copy)	156
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE157
Bundle number (copy)	157
Count of timbers bundled in individual bundle	1

Bundle number	159-BUNDLE158
Bundle number (copy)	158
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE151
Bundle number (copy)	151
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE155
Bundle number (copy)	155
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	155-BUNDLE159
Bundle number (copy)	159
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE160
Bundle number (copy)	160
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE161
Bundle number (copy)	161
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE162
Bundle number (copy)	162
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE163
Bundle number (copy)	163
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE164
Bundle number (copy)	164
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE165
Bundle number (copy)	165
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE166
Bundle number (copy)	166
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE167
Bundle number (copy)	167
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE168
Bundle number (copy)	168
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE169
Bundle number (copy)	169
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE170
Bundle number (copy)	170
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE171
Bundle number (copy)	171
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE172
Bundle number (copy)	172
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE173
Bundle number (copy)	173
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE174
Bundle number (copy)	174
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE175
Bundle number (copy)	175
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE176
Bundle number (copy)	176
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE179
Bundle number (copy)	179
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE178
Bundle number (copy)	178
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE179
Bundle number (copy)	179
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE180
Bundle number (copy)	180
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE181
Bundle number (copy)	181
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE182
Bundle number (copy)	182
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE183
Bundle number (copy)	183
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE184
Bundle number (copy)	184
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE185
Bundle number (copy)	185
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE186
Bundle number (copy)	186
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE187
Bundle number (copy)	187

Title	Individual bundle
Bundle number	159-BUNDLE188
Bundle number (copy)	188
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE189
Bundle number (copy)	189
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE190
Bundle number (copy)	190
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE191
Bundle number (copy)	191
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE192
Bundle number (copy)	192
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE193
Bundle number (copy)	193
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE194
Bundle number (copy)	194
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE195

	195
Bundle number (copy) Count of timbers bundled in individual bundle	1
	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE196
Bundle number (copy)	196
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE197
Bundle number (copy)	197
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE198
Bundle number (copy)	198
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE199
Bundle number (copy)	199
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE200
Bundle number (copy)	200
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE201
Bundle number (copy)	201
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE202
Bundle number (copy)	202

Fulcrum

Bundle number	159-BUNDLE203
Bundle number (copy)	203
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE204
Bundle number (copy)	204
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE206
Bundle number (copy)	206
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE207
Bundle number (copy)	207
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE205
Bundle number (copy)	205
Count of timbers bundled in individual bundle	1



2022-05-19

Created	2022-05-19 14:00:04 UTC by Mike Carr
Updated	2022-05-20 12:07:44 UTC by Mike Carr
Status	Daily Report
Date	2022-05-19
Date String	5/19/22
Bundles created today (by ID number)	208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280
Total bundles created today	72
Total timbers bundled today	89
Units placed in pond today (by name)	Bundle #203, Bundle #173, Bundle #190, Bundle #179, Bundle #157, and 68 more
Total units placed in pond today	73
Staff and visitors present at warehouse [Name (Affiliation)]	Alex Dorosin (AECOM), Ben Skolnik (City of Alexandria), Ben Stewart (AECOM), Charles Simpson (AECOM), Collin Strine-Zuroski (AECOM), Eleanor Breen (City of Alexandria), Luka Eglesia (AECOM), Tatiana Niculescu (City of Alexandria), Travis Corwin (AECOM)
Staff and visitors present at pond [Name (Affiliation)]	Adam Parker (AECOM), Ashley Matthews (AECOM), Ben Stewart (AECOM), Chris Marshall (AECOM), Eleanor Breen (City of Alexandria), Garrett Fesler (City of Alexandria), James Salafia (AECOM), John Sottile (Connelly), Raymond Baird (AECOM)
Contractors present [Name (Company)]	John Sottile (Connelly)
Photos	











COM AECOM MKL Egksin AECO Out & FR 4:45 LE 4:45 TLC Out & FR ULG CO Out & FR Travis Corwin AEGU art-s Simpson Atecom 5.At AEC BENY STEWART 5 70 Fuo Que & Fit 1:45 ARD DUI & FR Alex Brossy Attan Mar Out & Fit In & Fit Fit In & Fit Out & Fit Out & Fit In & Fit in & Fit Out & Fit SITE VISITOR / SITE REPRESENTATIVE

Sign-in sheets



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Bundles Created Today (Details)

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE208
Bundle number (copy)	208
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE209
Bundle number (copy)	209
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE210
Bundle number (copy)	210
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE211
Bundle number (copy)	211

Title	Individual bundle
Bundle number	159-BUNDLE212
Bundle number (copy)	212
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE213
Bundle number (copy)	213
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE214
Bundle number (copy)	214
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE215
Bundle number (copy)	215
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE216
Bundle number (copy)	216
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE217
Bundle number (copy)	217
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE218
Bundle number (copy)	218
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE219

Bundle number (copy)	219
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE220
Bundle number (copy)	220
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE221
Bundle number (copy)	221
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE222
Bundle number (copy)	222
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE223
Bundle number (copy)	223
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE224
Bundle number (copy)	224
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE225
Bundle number (copy)	225
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE226

Bundle number	159-BUNDLE226
Bundle number (copy)	226
Count of timbers bundled in individual bundle	4

Title

Bundle number	159-BUNDLE227
Bundle number (copy)	227
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE228
Bundle number (copy)	228
Count of timbers bundled in individual bundle	5

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE229
Bundle number (copy)	229
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE230
Bundle number (copy)	230
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE231
Bundle number (copy)	231
Count of timbers bundled in individual bundle	4

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE232
Bundle number (copy)	232
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE233
Bundle number (copy)	233
Count of timbers bundled in individual bundle	3

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE234
Bundle number (copy)	234
Count of timbers bundled in individual bundle	2

Title	Individual bundle
Bundle number	159-BUNDLE235
Bundle number (copy)	235
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE236
Bundle number (copy)	236
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE237
Bundle number (copy)	237
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE238
Bundle number (copy)	238
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE239
Bundle number (copy)	239
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE240
Bundle number (copy)	240
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE241
Bundle number (copy)	241
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE242
Bundle number (copy)	242
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE243
Bundle number (copy)	243
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE244
Bundle number (copy)	244
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE245
Bundle number (copy)	245
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE246
Bundle number (copy)	246
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE247
Bundle number (copy)	247
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE248
Bundle number (copy)	248
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE249
Bundle number (copy)	249
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE250
Bundle number (copy)	250
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE251
Bundle number (copy)	251
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE252
Bundle number (copy)	252
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE253
Bundle number (copy)	253
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE254
Bundle number (copy)	254
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE255
Bundle number (copy)	255
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE256
Bundle number (copy)	256
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE257
Bundle number (copy)	257
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE258
Bundle number (copy)	258

Title	Individual bundle
Bundle number	159-BUNDLE259
Bundle number (copy)	259
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE260
Bundle number (copy)	260
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE261
Bundle number (copy)	261
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE262
Bundle number (copy)	262
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE263
Bundle number (copy)	263
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE264
Bundle number (copy)	264
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE265
Bundle number (copy)	265
Count of timbers bundled in individual bundle	2

Title	Individual bundle
Bundle number	159-BUNDLE266

Bundle number (copy)	266
Count of timbers bundled in individual bundle	2
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE268
Bundle number (copy)	268
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE269
Bundle number (copy)	269
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE270
Bundle number (copy)	270
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE271
Bundle number (copy)	271
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE272
Bundle number (copy)	272
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE273
Bundle number (copy)	273
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE274
Bundle number (copy)	274
Count of timbers bundled in individual bundle	1
Individual bundle	

Bundle number	159-BUNDLE275
Bundle number (copy)	275
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE276
Bundle number (copy)	276
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE277
Bundle number (copy)	277
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE278
Bundle number (copy)	278
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE279
Bundle number (copy)	279
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE280
Bundle number (copy)	280
Count of timbers bundled in individual bundle	1



2022-05-20

Created	2022-05-20 15:12:26 UTC by Mike Carr
Updated	2022-05-23 11:14:29 UTC by Mike Carr
Status	Daily Report
Date	2022-05-20
Date String	5/20/22
Bundles created today (by ID number)	281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298 299, 300, 301, 302, 303, 304, 305, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317 318, 319, 320, 321, 322, 323, 324, 325, 326, 336, 337, 338, 239, 240, 327, 328, 329, 330 331, 333, 334, 335, 332
Total bundles created today	59
Total timbers bundled today	80
Units placed in pond today (by name)	Bundle #275, Bundle #274, Bundle #272, Bundle #271, Bundle #279, and 63 more
Total units placed in pond today	68
Staff and visitors present at warehouse [Name (Affiliation)]	Alex Dorosin (AECOM), Ben Skolnik (City of Alexandria), Ben Stewart (AECOM), Charles Simpson (AECOM), Collin Strine-Zuroski (AECOM), Luka Eglesia (AECOM), Tatiana Niculescu (City of Alexandria), Travis Corwin (AECOM)
Staff and visitors present at pond [Name (Affiliation)]	Adam Parker (AECOM), Ashley Matthews (AECOM), Ben Stewart (AECOM), Chris Marshall (AECOM), James Salafia (AECOM), John Sottile (Connelly), Raymond Baird (AECOM)
Contractors present [Name (Company)]	John Sottile (Connelly)
Photos	









Bundles Created Today (Details)

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE281
Bundle number (copy)	281
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE282
Bundle number (copy)	282
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE283
Bundle number (copy)	283
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE284
Bundle number (copy)	284

Title	Individual bundle
Bundle number	159-BUNDLE285
Bundle number (copy)	285
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE286
Bundle number (copy)	286
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE287
Bundle number (copy)	287
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE288
Bundle number (copy)	288
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE289
Bundle number (copy)	289
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE290
Bundle number (copy)	290
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE291
Bundle number (copy)	291
Count of timbers bundled in individual bundle	2

Title	Individual bundle
Bundle number	159-BUNDLE292

Bundle number (copy)	292
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE293
Bundle number (copy)	293
Count of timbers bundled in individual bundle	2
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE294
Bundle number (copy)	294
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE295
Bundle number (copy)	295
Count of timbers bundled in individual bundle	295
	<u> </u>
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE296
Bundle number (copy)	296
Count of timbers bundled in individual bundle	2
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE297
Bundle number (copy)	297
Count of timbers bundled in individual bundle	2
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE298
Bundle number (copy)	298
Count of timbers bundled in individual bundle	2
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE299
Bundle number (copy)	299
Count of timbers bundled in individual bundle	1

Title	
nue	

Bundle number	159-BUNDLE300
Bundle number (copy)	300
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE301
Bundle number (copy)	301
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE302
Bundle number (copy)	302
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE303
Bundle number (copy)	303
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE304
Bundle number (copy)	304
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE305
Bundle number (copy)	305
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE307
Bundle number (copy)	307
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE308
Bundle number (copy)	308
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE309
Bundle number (copy)	309
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE310
Bundle number (copy)	310
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE311
Bundle number (copy)	311
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE312
Bundle number (copy)	312
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE313
Bundle number (copy)	313
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE314
Bundle number (copy)	314
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE315
Bundle number (copy)	315
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE316
Bundle number (copy)	316
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE317
Bundle number (copy)	317
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE318
Bundle number (copy)	318
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE319
Bundle number (copy)	319
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE320
Bundle number (copy)	320
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE321
Bundle number (copy)	321
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE322
Bundle number (copy)	322
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE323
Bundle number (copy)	323
Count of timbers bundled in individual bundle	3

Title	Individual bundle
Bundle number	159-BUNDLE324
Bundle number (copy)	324
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE325
Bundle number (copy)	325
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE326
Bundle number (copy)	326
Count of timbers bundled in individual bundle	3

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE336
Bundle number (copy)	336
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE337
Bundle number (copy)	337
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE338
Bundle number (copy)	338
Count of timbers bundled in individual bundle	5

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE239
Bundle number (copy)	239
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE240
Bundle number (copy)	240
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE327
Bundle number (copy)	327

Title	Individual bundle
Bundle number	159-BUNDLE328
Bundle number (copy)	328
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE329
Bundle number (copy)	329
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE330
Bundle number (copy)	330
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE331
Bundle number (copy)	331
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE333
Bundle number (copy)	333
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE334
Bundle number (copy)	334
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE335
Bundle number (copy)	335
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE332

Bundle number (copy)	332
Count of timbers bundled in individual bundle	1



2022-05-23

Created	2022-05-23 14:44:19 UTC by Mike Carr
Updated	2022-05-31 13:03:42 UTC by Mike Carr
Status	Daily Report
Date	2022-05-23
Date String	5/23/22
Bundles created today (by ID number)	341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 352, 351, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414
Total bundles created today	74
Total timbers bundled today	235
Units placed in pond today (by name)	Bundle #341, Bundle #342, Bundle #343, Bundle #344, Bundle #345, and 65 more
Total units placed in pond today	70
Staff and visitors present at warehouse [Name (Affiliation)]	Alex Dorosin (AECOM), Ben Skolnik (City of Alexandria), Ben Stewart (AECOM), Charles Simpson (AECOM), Collin Strine-Zuroski (AECOM), Eleanor Breen (City of Alexandria), Luka Eglesia (AECOM), Tatiana Niculescu (City of Alexandria), Travis Corwin (AECOM)
Staff and visitors present at pond [Name (Affiliation)]	Ashley Matthews (AECOM), Ben Stewart (AECOM), Chris Marshall (AECOM), John Sottil (Connelly), Nicole Doub (MACL), Raymond Baird (AECOM), Isaiah mosley (aecom)
Contractors present [Name (Company)]	John Sottile (Connelly)
Photos	




Sign-in sheets



STAPLES AECOM pl filterup d fit for duty, 8 have reported all incidents/mear misses; in d your required PPE to ensure satisfactory condition rups, or alcohol that could affect your ability to work safely we alwass, injury (regardless of where or when it occurred), or Initials & Sign In Time Out Time In & Fit Out & Fit 05:00 GM 18:10 M In & Fit Out & Fit Struct & M Con 08:00 0 In & Fit 0700 AM In & Fit MATTHEWS/ AELOW Hatthens Sorrile (connelly Jut hot 8:00 In & Fit Salton sottil In & Fit 1510 M In & Fit AECO 200 <u>KWB</u> In & Fit ISAIAH MOSSRY A 2100 Vi & Fit CIN 13:45 049 Out & Fit 13:45 049 Out & Fit In & Fit h Ryan Anders AFCOM In & Fit SITE VISITOR / SITE REPRESENTATIVE Name Company Na Departure Time Daily Talgate Meeting (53AM-Revision 10 June 1, 2021 PRINTED COPIES ARE U AECOM ould affect your ability to work safely. out & Fil Initials & Sign Time In & Fit 8:00 L C oz. In & Fit ne & Co any LINKE ESISK AECOM 4:51 LE 4:51 AU Alex Doosin Attan alex 8:00 Auls 8:00 T In & Fit Traws Corus AECOM E 4:9 TEC Out & Fit Charles Suptron Attan in & Fit Out & Fit BENJAMIN STEWART 7-50 Brg Out & Fit In & Fit Out & Fit In & Fit Out & Fit In & Fit Out & Fit In'& Fit Out & Fit SITE VISITOR / SITE REPRESENTATIVE Time Signature

Bundles Created Today (Details)



Title	Individual bundle
Bundle number	159-BUNDLE341
Bundle number (copy)	341
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE342
Bundle number (copy)	342
Count of timbers bundled in individual bundle	3

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE343
Bundle number (copy)	343
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE344
Bundle number (copy)	344
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE345
Bundle number (copy)	345
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE346
Bundle number (copy)	346
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE347
Bundle number (copy)	347
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE348
Bundle number (copy)	348
Count of timbers bundled in individual bundle	2

Title	Individual bundle
Bundle number	159-BUNDLE349
Bundle number (copy)	349
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE350
Bundle number (copy)	350
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE352
Bundle number (copy)	352
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE351
Bundle number (copy)	351
Count of timbers bundled in individual bundle	3

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE353
Bundle number (copy)	353
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE354
Bundle number (copy)	354
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE355
Bundle number (copy)	355
Count of timbers bundled in individual bundle	3

Title	Individual bundle
Bundle number	159-BUNDLE356
Bundle number (copy)	356

Title	Individual bundle
Bundle number	159-BUNDLE357
Bundle number (copy)	357
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE358
Bundle number (copy)	358
Count of timbers bundled in individual bundle	3

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE359
Bundle number (copy)	359
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE360
Bundle number (copy)	360
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE361
Bundle number (copy)	361
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE362
Bundle number (copy)	362
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE363
Bundle number (copy)	363
Count of timbers bundled in individual bundle	3

Title	Individual bundle
Bundle number	159-BUNDLE364

Bundle number (copy)	364
Count of timbers bundled in individual bundle	2
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE365
Bundle number (copy)	365
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE366
Bundle number (copy)	366
Count of timbers bundled in individual bundle	2
المعانية المربية المربية والم	
Individual bundle	Individual bundle
Bundle number	
	159-BUNDLE367 367
Bundle number (copy) Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE368
Bundle number (copy)	368
Count of timbers bundled in individual bundle	3
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE369
Bundle number (copy)	369
Count of timbers bundled in individual bundle	6
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE370
Bundle number (copy)	370
Count of timbers bundled in individual bundle	6
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE371
Bundle number (copy)	371
Count of timbers bundled in individual bundle	5
Individual bundle	Individual bundlo
Title	Individual bundle

Bundle number	159-BUNDLE372
Bundle number (copy)	372
Count of timbers bundled in individual bundle	2
Individual bundle	
Title	Individual bundle

Bundle number	159-BUNDLE373
Bundle number (copy)	373
Count of timbers bundled in individual bundle	3

Title	Individual bundle
Bundle number	159-BUNDLE374
Bundle number (copy)	374
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE375
Bundle number (copy)	375
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE376
Bundle number (copy)	376
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE377
Bundle number (copy)	377
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE378
Bundle number (copy)	378
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE379
Bundle number (copy)	379
Count of timbers bundled in individual bundle	1

Title	Individual bundle
Bundle number	159-BUNDLE380
Bundle number (copy)	380
Count of timbers bundled in individual bundle	2

Title	Individual bundle
Bundle number	159-BUNDLE381
Bundle number (copy)	381
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE382
Bundle number (copy)	382
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE383
Bundle number (copy)	383
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE384
Bundle number (copy)	384
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE385
Bundle number (copy)	385
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE386
Bundle number (copy)	386
Count of timbers bundled in individual bundle	5

Title	Individual bundle
Bundle number	159-BUNDLE387
Bundle number (copy)	387
Count of timbers bundled in individual bundle	2

Title	Individual bundle
Bundle number	159-BUNDLE388
Bundle number (copy)	388
Count of timbers bundled in individual bundle	3

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE389
Bundle number (copy)	389
Count of timbers bundled in individual bundle	3

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE390
Bundle number (copy)	390
Count of timbers bundled in individual bundle	2

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE391
Bundle number (copy)	391
Count of timbers bundled in individual bundle	5

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE392
Bundle number (copy)	392
Count of timbers bundled in individual bundle	4

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE393
Bundle number (copy)	393
Count of timbers bundled in individual bundle	5

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE394
Bundle number (copy)	394
Count of timbers bundled in individual bundle	7

Title	Individual bundle
Bundle number	159-BUNDLE395
Bundle number (copy)	395
Count of timbers bundled in individual bundle	5

Title	Individual bundle
Bundle number	159-BUNDLE396
Bundle number (copy)	396
Count of timbers bundled in individual bundle	5

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE397
Bundle number (copy)	397
Count of timbers bundled in individual bundle	5

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE398
Bundle number (copy)	398
Count of timbers bundled in individual bundle	5

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE399
Bundle number (copy)	399
Count of timbers bundled in individual bundle	6

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE400
Bundle number (copy)	400
Count of timbers bundled in individual bundle	6

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE401
Bundle number (copy)	401
Count of timbers bundled in individual bundle	5

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE402
Bundle number (copy)	402
Count of timbers bundled in individual bundle	5

Title	Individual bundle
Bundle number	159-BUNDLE403
Bundle number (copy)	403

Title	Individual bundle
Bundle number	159-BUNDLE404
Bundle number (copy)	404
Count of timbers bundled in individual bundle	7

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE405
Bundle number (copy)	405
Count of timbers bundled in individual bundle	6

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE406
Bundle number (copy)	406
Count of timbers bundled in individual bundle	4

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE407
Bundle number (copy)	407
Count of timbers bundled in individual bundle	5

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE408
Bundle number (copy)	408
Count of timbers bundled in individual bundle	9

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE409
Bundle number (copy)	409
Count of timbers bundled in individual bundle	4

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE410
Bundle number (copy)	410
Count of timbers bundled in individual bundle	3

Title	Individual bundle
Bundle number	159-BUNDLE411

Bundle number (copy)	411
Count of timbers bundled in individual bundle	3
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE412
Bundle number (copy)	412
Count of timbers bundled in individual bundle	5
	<u> </u>
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE413
Bundle number (copy)	413
Count of timbers bundled in individual bundle	4
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE414
Bundle number (copy)	414
Count of timbers bundled in individual bundle	5
Daily Totals	
Total number of bundles created today	89
Total number of timbers put into a bundle today	256
Total number of bundles ponded today	72
Total number of timbers ponded today	233
Total number of bundles permanently returned to the warehouse today	0
Total number of timbers permanently returned to the warehouse today	0
Grand Totals	
Grand total number of bundles created	805
Grand total number of timbers put into a bundle	1221
Grand total number of bundles ponded	769
Grand total number of timbers ponded	1185
Grand total number of bundles permanently returned to the warehouse	15
Grand total number of timbers permanently returned to the warehouse	15

2022-05-24

Created	2022-05-24 12:55:41 UTC by Mike Carr
Updated	2022-05-31 13:51:38 UTC by Nina Shinn
Status	📒 Daily Report
Date	2022-05-24
Date String	5/24/22
Bundles created today (by ID number)	430, 431, 433, 432, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 449, 450, 451, 452, 285, 68, 256, 23
Total bundles created today	25
Total timbers bundled today	57
Units placed in pond today (by name)	Bundle #427, Bundle #421, Bundle #417, Bundle #424, Bundle #416, and 40 more
Total units placed in pond today	45
Staff and visitors present at warehouse [Name (Affiliation)]	Alex Dorosin (AECOM), Ben Skolnik (City of Alexandria), Ben Stewart (AECOM), Charles Simpson (AECOM), Collin Strine-Zuroski (AECOM), Eleanor Breen (City of Alexandria), Luka Eglesia (AECOM), Matt Landes (City of Alexandria), Nicole Doub (MACL), Scott Seibel (AECOM), Tatiana Niculescu (City of Alexandria), Travis Corwin (AECOM)
Staff and visitors present at pond [Name (Affiliation)]	Adam Parker (AECOM), Ashley Matthews (AECOM), Ben Stewart (AECOM), Chris Marshall (AECOM), Eleanor Breen (City of Alexandria), John Sottile (Connelly), Matt Landes (City of Alexandria), Nicole Doub (MACL), Raymond Baird (AECOM), Scott Seibel (AECOM), Isaiah mosley (aecom)
Contractors present [Name (Company)]	John Sottile (Connelly)
Notes	Timbers tentatively completed today
Photos	



Page: 1 of 8

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Page: 2 of 8

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Sign-in sheets



Page: 3 of 8

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					AECOM	
All employees. - STOP WORK If concerned J on - Bialet and communicate any Birt WORKERS Include ALCOM co - The regression ALCOM co - The regression ALCOM co - The hazards & control measures applica- - The to takes or serve & to be performed - Your authoring & abelightion to Thong Work	changes in pe- gations on an intractors and 8 g. reviewing, 8 is bled with each t ble to the work without a baza	rsonnel or condition ongoing basis, am Subcontractors): Y updating hazard ass ask you are about to per you are about to per of accessment	ons at the wor need the THA I Your signature sessments (TH	ksite to the super f needed. below means the A) applicable to yo	visor. It you understand: ir task(s).	7
Your Initials reprisely and mentally fill for a You are physically and mentally fill for a You are physically and mentally fill for a You are searce of your responsibility to impairmentalityue issue to the AECOM You signed out as for uniqued unless.	ty and have ins ope of medicatio mmediately repo	pected your require in, drugs, or alcohol ort any itness, injury	d PPE to ensur I that could affer (regardless of	e satisfactory conc ct your ability to w where or when it o	lbon.	
Print Name & Company		Signature			Initials & Sign Out Time	
Luke Feliste AECON	1		- 1	In & Fit	Out & Fit	
Alex Dorosin Allar	n a	the second		100 LE Insfit JUDO ALLO Insfit	4:30 Lt Out & Fit 4:30 For Out & Fit	
Charles Simption ARCOM	1 1	1-1		10000	4:20 Ces	
BENJAMIN STEWART ARD		mi ste	26	in & Fit 30 Brigg	Out & Fit 4:30 Out & Fit	2
Stavis Corner AEG	in the			In & Fit	4:30 T2C	
Scott Senser Accon	2	S	- /2	1-30 88 Io & Fit	1:00 S	
		1		In & Fit	Out & Fit	
				in & Fit	Out & Fit	
	1	the second		In & Fit	Out & Fit	
(Alfach additional Site Worker signing	but sheets if need	ed) identify number of	f attached sheets			
SITE VISITOR / SITE REPRESENTA	TIVE	Arrival Time	Departure 1		Signature	
Name Com	sany Name					
			-			-
	500 00-00		1		1-11	
	marin		1 agen			
Date Tatpate Meeting (EAAM 206 FMS) Revision 10, June 1, 2021 PRINTED COPIES ARE UNCONTROL	LLED. CONTROL	LLED COPY IS AVAIL	LABLE ON COM	PANY INTRANET.	20	2
					1012	and the second

Bundles Created Today (Details)

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE430
Bundle number (copy)	430
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE431
Bundle number (copy)	431
Count of timbers bundled in individual bundle	2
Count of timbers bundled in individual bundle Individual bundle	2
	2 Individual bundle
Individual bundle	
Individual bundle	Individual bundle
Individual bundle Title Bundle number	Individual bundle 159-BUNDLE433
Individual bundle Title Bundle number Bundle number (copy)	Individual bundle 159-BUNDLE433 433
Individual bundle Title Bundle number Bundle number (copy) Count of timbers bundled in individual bundle	Individual bundle 159-BUNDLE433 433
Individual bundle Title Bundle number Bundle number (copy) Count of timbers bundled in individual bundle Individual bundle	Individual bundle 159-BUNDLE433 433 2



Page: 4 of 8

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Count of timbers bundled in individual bundle	
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Title	Individual bundle
Bundle number	159-BUNDLE435
Bundle number (copy)	435
Count of timbers bundled in individual bundle	3

1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE436
Bundle number (copy)	436
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE437
Bundle number (copy)	437
Count of timbers bundled in individual bundle	1

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE438
Bundle number (copy)	438
Count of timbers bundled in individual bundle	3

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE439
Bundle number (copy)	439
Count of timbers bundled in individual bundle	4

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE440
Bundle number (copy)	440
Count of timbers bundled in individual bundle	5

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE441
Bundle number (copy)	441
Count of timbers bundled in individual bundle	3

Individual bundle

Title	Individual bundle
Bundle number	159-BUNDLE442



Page: 5 of 8

Bundle number (copy)	442
Count of timbers bundled in individual bundle	2
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE443
Bundle number (copy)	443
Count of timbers bundled in individual bundle	4
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE444
Bundle number (copy)	444
Count of timbers bundled in individual bundle	2
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE445
Bundle number (copy)	445
Count of timbers bundled in individual bundle	2
le dù delve lle ve dle	
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE446
Bundle number (copy)	446
Count of timbers bundled in individual bundle	5
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE447
Bundle number (copy)	447
Count of timbers bundled in individual bundle	6
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE449
Bundle number (copy)	449
Count of timbers bundled in individual bundle	1
Individual bundle	
Title	Individual bundle
Bundle number	159-BUNDLE450
Bundle number (copy)	450
Count of timbers bundled in individual bundle	2
Individual bundle	
Title	Individual bundle

Page: 6 of 8

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159-BUNDLE451
451
1
Individual bundle
159-BUNDLE452
452
2
Individual bundle
159-BUNDLE285
285
1
Individual bundle
1
Individual bundle
159-BUNDLE256
256
1
Individual bundle
23
1
23
56
45
84
0
0
805
1221
1221 769

Fulcrum www.fulcrumapp.com Page: 7 of 8

Grand total number of bundles permanently returned to the warehouse	15
Grand total number of timbers permanently returned to the warehouse	15



Page: 8 of 8

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2022-05-25

Created	2022-05-31 12:58:50 UTC by Mike Carr
Updated	2022-05-31 13:03:11 UTC by Mike Carr
Status	Daily Report
Date	2022-05-25
Date String	5/25/22
Total bundles created today	0
Total units placed in pond today	0
Staff and visitors present at warehouse [Name (Affiliation)]	Alex Dorosin (AECOM), Ben Stewart (AECOM), Charles Simpson (AECOM), Collin Strine- Zuroski (AECOM), Luka Eglesia (AECOM), Raymond Baird (AECOM), Tatiana Niculescu (City of Alexandria), Travis Corwin (AECOM)
Staff and visitors present at pond [Name (Affiliation)]	Adam Parker (AECOM), Alex Dorosin (AECOM), Ashley Matthews (AECOM), Ben Stewar (AECOM), Charles Simpson (AECOM), Chris Marshall (AECOM), Collin Strine-Zuroski (AECOM), Eleanor Breen (City of Alexandria), John Sottile (Connelly), Luka Eglesia (AECOM), Raymond Baird (AECOM), Travis Corwin (AECOM)
Contractors present [Name (Company)]	John Sottile (Connelly)
Notes	Today was the major demob day and pond clean up. After meeting at the warehouse, the warehouse crew came out to the pond to assist with pond demob. Buoys at the corners of geogrids were removed at buoys at monitoring bundles were placed under water by about 2 feet. All geogridding not used has been pulled up.

2022-05-26

2022-05-31 13:03:47 UTC by Mike Carr 2022-05-31 13:07:22 UTC by Mike Carr Daily Report 2022-05-26 5/26/22 0
Daily Report 2022-05-26 5/26/22
2022-05-26 5/26/22
5/26/22
0
0
Adam Parker (AECOM), Ashley Matthews (AECOM), Chris Marshall (AECOM), Pete Wray (aecom)
One last dive was made on site to demonstrate aecom scientific diving protocols to aecom regional safety manager and to attempt to get images and video of timber conditions on the bottom. Both objectives were a success. Final demob and equipment



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Appendix B – Timber Catalog

Location Geogrid Bundle Number Timber Name Pond Ship 1.4 Xe BUNDLE33 155-2 E-1 155-8 UNDLE183 SP (sacrificial planking) 155-8 UNDLE184 SP (sacrificial planking) 155-8 UNDLE184 SP (sacrificial planking) 155-8 UNDLE185 F21-1W.2, F21-1W.3, F21-1W.3 155-8 UNDLE185 F21-1W.2, F21-1W.3, F21-1W.3, F21-1W.3 155-8 UNDLE185 SP (sacrificial planking) 155-8 UNDLE187 SP (sacrificial planking) 155-8 UNDLE187 SP (sacrificial planking) 155-8 UNDLE187 SP (sacrificial planking) 155-8 UNDLE187 SP (sacrificial planking) 155-8 UNDLE188 SP (sacrificial planking) 155-8 UNDLE187 SP (sacrificial planking) 155-8 UNDLE187 SP (sacrificial planking) 155-8 UNDLE187 SP (sacrificial planking) 155-8 UNDLE188 SP (sacrificial planking) 155-8 UNDLE188 SP (sacrificial planking) 155-8 UNDLE188 SP (sacrificial planking) 155-8 UNDLE188 SP (sacrificial planking)	
155-BUNDLE183 SP (sacrificial planking) 155-BUNDLE184 SP (sacrificial planking) 155-BUNDLE185 F21-1W.2,F21-1W.3,F21-1W.3 155-BUNDLE186 SP (sacrificial planking) 155-BUNDLE188 SP (sacrificial planking) 155-BUNDLE188 SP (sacrificial planking) 155-BUNDLE188 SP (sacrificial planking) 155-BUNDLE188 SP (sacrificial planking)	
155-BUNDLE184 SP (sacrificial planking) 155-BUNDLE185 F21-1W.2,F21-1W.3,F21-1W.3 155-BUNDLE186 SP (sacrificial planking) 155-BUNDLE187 SP (sacrificial planking) 155-BUNDLE188 SP (sacrificial planking) 155-BUNDLE188 SP (sacrificial planking)	
155-BUNDLE185 F21-1W.2,F21-1W.3,F21-1W.3 155-BUNDLE186 SP (sacrificial planking) 155-BUNDLE187 SP (sacrificial planking) 155-BUNDLE188 SP (sacrificial planking) 155-BUNDLE188 SP (sacrificial planking)	
155-BUNDLE186 SP (sacrificial planking) 155-BUNDLE187 SP (sacrificial planking) 155-BUNDLE188 SP (sacrificial planking)	
155-BUNDLE187 SP (sacrificial planking) 155-BUNDLE188 SP (sacrificial planking)	
155-BUNDLE188 SP (sacrificial planking)	
1FE RUNDLE180 SD (specificial planking)	
155-BUNDLE189 SP (sacrificial planking)	
155-BUNDLE190 SP (sacrificial planking)	
155-BUNDLE191 SP (sacrificial planking)	
155-BUNDLE192 SP (sacrificial planking) SP (sacrificial planking)	
200-BUNDLE1 PN 9-1,PS 1-1.6,PS 1-1.6	
200-BUNDLE10 SP 3-1,SP 3-1,SP 3-1,JSP 3-1,UF 20,UF 20,UF 20,UF 20,UF 20,PN 7-2.1,PN 7-2.1,PN 7-2.1,UM 2,UM 2,UM 2,UM 2 200-BUNDLE100 PN 8-2,PN 5-2,PN 5-2,PN 5-2	
200-BUNDLE100 PN 3-2,PN 3-2,PN 3-2 200-BUNDLE101 PN 3-3,PN 2-1,PN 2-1	
200-BUNDLE102 PN 1-3	
200-BUNDLE104 PN 3-2,PN 3-2,PS 12.2,PS 12.2,PS 12.2,PS 12.2,PN 6-3,PN 6-3	
200-BUNDLE105 PN 1-1	
200-BUNDLE106 PN 2-3,PN 2-3,PN 4-1,PN 4-1	
200-BUNDLE107 B 2	
UF 10,UF 10,UF 10,UF 10,UF 10,UF 10,UF 10,UF 10,UF 10,PN 2-2,PN 2-2,PN 2-2,PN 2-2,PN 2-2,PN 2-2,PN 2-2,PN 3-1,1,PI	N 3-1.1,PN 3-1.1,PN 3-1.1,PN 3-1.1,PI
200-BUNDLE108 3-1.1,PN 3-1.1,NP 4,NP 4,NP 4,NP 4,NP 4,NP 4,NP 4,NP 4	
200-BUNDLE109 UF 4,UF 4,UF 4,UF 4,F26-S,F26-S,F26-S,F26-S,F1-0.2,F1-0.2,F1-0.2,F7-1N,F7-1N,F7-1N	
200-BUNDLE11 Unlabelled frame	
P5 1-1.4,P5	10,NP 10,NP 10,UF 3,UF 3,UF 3,UF
200-BUNDLE110 3,UF 3,UF 3,UF 3,UF 3,UF 3,UF 3,Wedge below F12-F2N (southern),Wedge below F12-F2N (southern),Wedge below F UF 12.1,UF 12.1,UF 12.1,UF 12.1,UF 12.1,UF 12.1,UF 12.1,Wedge associated w/ F15-0,Wedge associated w/ F1	ated w/ E15-0 Wedge associated w/
200-BUNDLE111 F15-0.Wedge associated w/ F15-0.Wedge associated w/ F15-0.No tag.No tag.	sted w/ F15-0, wedge associated w/
F14-1N,F14-1N,F14-1N,F14-1N,F14-1N,F14-1N,F14-1N,F22-1N.3	3,F14-1N,F14-1N,F14-1N,F14-1N.F14
200-BUNDLE112 IN,F14-1N,F14-1N,F14-1N,F14-1N,F14-1N,F14-1N,F14-1N,F14-1N,F14-1N,IJUM 1.1,UM 1	
No tag,No tag,No tag,No tag,No tag,No tag,No tag,No tag,No tag,No tag,NP 8,NP 8,NP 8,NP 8,NP 8,NP 8,F10-1N2,F10-1N2,F10-1	
200-BUNDLE113 9,NP 9,NP 9,NP 9,NP 9,NP 9,UF 2,UF 2,UF 2,UF 2,UF 2,UF 2,UF 2,2-0,F22-	
UM 4,UM 4,UM 4,UM 4,UM 4,UM 4,UM 4,UM 4,	
200-BUNDLE114 8, UF 9, UF 9, UF 9, 2, UF 9	
Sacrificial planking.Sacrificial planking.Sacrifici	iticial planking,Sacrificial
200-BUNDLE115 planking.Sacrificial planking.Sacrifi	Alata Laboration Constituted
Sacrificial planking,Sacrificial planking,Sacrifici	ificial planking, sacrificial
200-BUNULE116 planking.Sacrificial planking.Sacrifi	ificial planking Sacrificial planking SN
200-BUNDLE117 3,5N 1-3,5N 1-3,5N 1-3,5A 2-scrifticial planking,5acrifticial planking,5ac	inclar planking, sacrinelar planking, siv
SP (associated w/ bow stem),SP	P (garboard north side stem).SP
200-BUNDLE118 (garboard north side stem),SN 6-2.2,SN 6-2.2,SN 6-2.2	10
200-BUNDLE119 Sacrificial planking,Sacrificial planking,Sacrificial planking,Sacrificial planking	
200-BUNDLE12 F6-1N,F6-1N,F25-15,F25-15	
Sacrificial planking,Sacrificial planking,Sacr	ificial planking,Sacrificial
200-BUNDLE120 planking,Sacrificial planking	
Sacrificial planking,Sacrificial planking,Sacr	ificial planking,Sacrificial
200-BUNDLE121 planking,Sacrificial planking,Sacrifi	
Sacrificial planking,	ificial planking,Sacrificial
200-BUNDLE122 planking,Sacrificial planking,Sacrifi	ificial planking Sacrificial
200-BUNDLE123 planking,Sacrificial planking	inclar planking, sacrinelar
Sacrificial planking,Sacrificial planking,Sacrifici	ificial planking,Sacrificial
200-BUNDLE124 planking,Sacrificial planking,Sacrifi	
200-BUNDLE125 SN 3-3,SN 3-3,SN 3-3,SN 3-3,SN 3-3,UF 9-1,UF 9-1,UF 9-1,SN 1-1,SN 1-1,SN 1-1,SN 1-1,SN 6-1.3,SN 6	3
200-BUNDLE126 Sacrificial planking,Sacrificial planking,Sacrificial planking,Sacrificial planking	
PS 1-2.3,PS 1-2.3,PS 1-2.3,PS 1-2.3,PS 1-2.3,PS 1-2.3,PS 1-2.3,UF 7,UF 7,UF 7,UF 7,UF 1,NP 1,NP 1,NP 1,NP 1,PS 1-2.1,PS	1,PS 1-2.1,PS 1-2.1,NP 7,NP 7,NP 7,NP
200-BUNDLE13 7,NP 7	
200-BUNDLE14 F14-2N	
200-BUNDLE15 F22-1N.2	
200-BUNDLE16 F6-2N 200 BUNDLE17 F0-2N	
200-BUNDLE17 F9-2N 200 BUNDLE16 E6 2N	
200-BUNDLE18 F9-2N 200-BUNDLE10 Blocking spath of storp	
200-BUNDLE19 Planking north of stern 200-BUNDLE2 E21.1N	
200-BUNDLE2 F21-1N 200-BUNDLE20 F20-1S	
200-BUNDLE21 [16-2N	
200-BUNDLE22 F19-2N 200-BUNDLE22 F19-2N	
200-BUNDLE23 F12-1N	
200-BUNDLE24 F10-IN	
200-BUNDLE25 F12-2N	
200-BUNDLE26 F9-1N	
200-BUNDLE27 F19-1N	
200-BUNDLE28 F2-0	
200-BUNDLE29 F10-F2N	
200-BUNDLE3 PN 7-1.2,PN 7-1.2,F2-0,F2-0	
200-BUNDLE30 F4-1N	
200-BUNDLE31 F14-2N,F14-2N,F25-15,F25-15	
200-BUNDLE32 F20-2N 200-BUNDLE32 E2-2N	
200-BUNDLE33 F7-2N 200-BUNDLE35 F11-0	
200-BUNDLE35 F11-0 200-BUNDLE36 F6-1N	
200-80/00L537 Fb-1N 200-80/00L537 F15-2N	
200-BUNDE37 F3-2N 200-BUNDE38 F4-0	
200-BUNDLE39 F8-1N	
200-BUNDLE4 F11-0	
200-BUNDLE40 F18-1N	
200-BUNDLE41 F20-1N	
200-BUNDLE42 F15-1N	
200-BUNDLE43 F11-1N	
200-BUNDLE44 F16-IN	
200-BUNDLE45 F24-1N,F24-1N,NP 13,NP 13	
200-BUNDLE46 F14-1N	
200-BUNDLE47 F5-0	
200-BUNDLE48 F3-1N	
200-BUNDLE49 F17-3 N 200-BUNDLE49 F17-3 N	

		200-BUNDLE51 200-BUNDLE52	F14-0 NP 11
		200-BUNDLE52 200-BUNDLE53	F1-0.1
		200-BUNDLE55	F5-1N
		200-BUNDLE56 200-BUNDLE58	F22-0 F21-0
		200-BUNDLE59	F10-0
		200-BUNDLE6	F19-1N
		200-BUNDLE60 200-BUNDLE61	F7-0 F25-1N
		200-BUNDLE62	NP 12
		200-BUNDLE63	F13-1N
		200-BUNDLE64 200-BUNDLE65	F22-2N F11-2N
		200-BUNDLE66	F22-15
		200-BUNDLE67	F18-2N F13-0
		200-BUNDLE68 200-BUNDLE69	F3-0
		200-BUNDLE7	F23-0
		200-BUNDLE71 200-BUNDLE72	F19-0 F6-0
		200-BUNDLE73	F16-0
		200-BUNDLE74	F17-2N
		200-BUNDLE75 200-BUNDLE76	F13-2N F21-2N
		200-BUNDLE77	F15-0
		200-BUNDLE78 200-BUNDLE79	F17-0 F23-1N
		200-BUNDLE8	F25-IN F21-N
		200-BUNDLE80	F18-0
		200-BUNDLE81 200-BUNDLE82	F12-0 B1
		200-BUNDLE84	PN 2-4,PN 2-4,PN 2-4,PN 2-4,PN 2,NP 2,NP 2,NP 2,PS 1-1.3,PS 1-1.3,PS 1-1.3,PS 1-1.3,PN 8-3,PN 8-3,PN 8-3,PN 8-3
		200-BUNDLE85	PN 8-1
		200-BUNDLE86 200-BUNDLE87	PN 7-3,PN 7-3,PS 1-3,PS 1-3 PN 3-1,PN 3-1,PN 5-3,PN 5-3
		200-BUNDLE88	PS 3-1,PS 3-1,NP 14,NP 14
		200-BUNDLE89 200-BUNDLE9	PN 8-3,PN 8-3,PN 7-1.3,PN 7-1.3 F4-1N,F4-1N,F12-1N,F12-1N
		200-BUNDLE90	PS 2-2
		200-BUNDLE91	P\$ 2-1.1,P\$ 2-1.1,PN 7-2,PN 7-2
		200-BUNDLE92 200-BUNDLE93	PN 6-1 PN 9-2,PN 9-2,PN 2-4,PN 2-4
		200-BUNDLE94	PN 6-2,PS 1-2.2,PS 1-2.2
		200-BUNDLE95	PN 7-2
		200-BUNDLE96 200-BUNDLE97	NP 16,NP 16,NP 16,P (garboard north side of stern),P (garboard north side of stern),P (garboard north side of stern),NP 15,NP 15,NP 15, PN 8-2.1,PN 8-2.1,PN 5-3,PN 5-3
		200-BUNDLE98	PN 4-3
		200-BUNDLE99 X-BUNDLE25	PN 6-4,PN 6-4,PN 9-2,PN 9-2 A 1 (west)
		X-BUNDLE26	B2
		X-BUNDLE27	E1
		X-BUNDLE28 X-BUNDLE29	F155-13 B1
		X-BUNDLE30	81
		X-BUNDLE31 X-BUNDLE32	CS 4 (east) No tag
5	Ship 2-A	X-BUNDLE18	12
		155-BUNDLE1	F29-1E.2
		155-BUNDLE10 155-BUNDLE100	UM 3,UM 3,NP 1,NP 1,NP 1,NP 6,NP 6,NP 6 F11-1W
		155-BUNDLE101	F21-0
		155-BUNDLE102 155-BUNDLE103	F16-1W F5-0
		155-BUNDLE104	F18-0
		155-BUNDLE105 155-BUNDLE106	F5-1W F5-3W
		155-BUNDLE106 155-BUNDLE107	F5-3W F25-1W
		155-BUNDLE108	F25-1W
		155-BUNDLE109 155-BUNDLE11	F4-1W KUM 1
		155-BUNDLE110	FIA-3W
		155-BUNDLE111	F9-1W
		155-BUNDLE111 155-BUNDLE112 155-BUNDLE113 155-BUNDLE114	F9-1W F20-1W F20-1W F21-1W F11-3W
		155-BUNDLE111 155-BUNDLE112 155-BUNDLE113 155-BUNDLE114 155-BUNDLE115	F9-1W F20-1W F21-1W F11-3W F5-3W
		155-BUNDLE111 155-BUNDLE112 155-BUNDLE113 155-BUNDLE114 155-BUNDLE115 155-BUNDLE116 155-BUNDLE117	F9-1W F20-1W F21-1W F11-3W F5-3W K4 F17-2E
		155-BUNDLE111 155-BUNDLE112 155-BUNDLE113 155-BUNDLE114 155-BUNDLE115 155-BUNDLE116 155-BUNDLE117 155-BUNDLE118	F9-1W F20-1W F21-1W F11-3W F5-3W K4 F17-2E K1
		155-BUNDLE111 155-BUNDLE112 155-BUNDLE113 155-BUNDLE114 155-BUNDLE115 155-BUNDLE116 155-BUNDLE117	F9-1W F20-1W F21-1W F11-3W F5-3W K4 F17-2E
		155-BUNDLE111 155-BUNDLE112 155-BUNDLE113 155-BUNDLE113 155-BUNDLE115 155-BUNDLE116 155-BUNDLE117 155-BUNDLE118 155-BUNDLE120	F9-1W F20-1W F21-1W F11-3W F5-3W K4 F17-2E K1 F16-3W F3-2E F3-2E Notag
		155-BUNDLE111 155-BUNDLE112 155-BUNDLE113 155-BUNDLE114 155-BUNDLE115 155-BUNDLE116 155-BUNDLE117 155-BUNDLE118 155-BUNDLE12 155-BUNDLE120 155-BUNDLE121	F9-1W F20-1W F20-1W F21-1W F11-3W F3-3W K4 F17-2E F16-3W F33-2E No tag F7-3W
		155-BUNDLE111 155-BUNDLE112 155-BUNDLE113 155-BUNDLE113 155-BUNDLE115 155-BUNDLE116 155-BUNDLE117 155-BUNDLE119 155-BUNDLE120 155-BUNDLE120 155-BUNDLE122 155-BUNDLE122 155-BUNDLE122	F9-1W F20-1W F21-1W F11-3W F5-3W K4 F17-2E K1 F16-3W F33-2E No tag F7-3W F20-3W F13-3W
		155-BUNDLE111 155-BUNDLE113 155-BUNDLE113 155-BUNDLE114 155-BUNDLE115 155-BUNDLE115 155-BUNDLE117 155-BUNDLE118 155-BUNDLE12 155-BUNDLE120 155-BUNDLE121 155-BUNDLE122 155-BUNDLE123 155-BUNDLE123	F9-1W F20-1W F20-1W F20-1W F11-3W F11-3W F3-3W K4 F17-2E F16-3W F3-32E No tag F7-3W F2-3W F2-3W F2-3W F2-3W F2-3W F2-3W F2-3W F2-3W F2-3W
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155-BUNDLE217-3W-2155 BUNDLE2P5-1W-2155 BUNDLE2P7-2E155 BUNDLE2V1-2155 BUNDLE3V1-2155 BUNDLE3V2-1W155 BUNDLE3V1-1Q155 BUNDLE3V2-1W155 BUNDLE3V2-1W155 BUNDLE3V2-1W155 BUNDLE3V2-1W155 BUNDLE3V2-1W155 BUNDLE3V2-1W155 BUNDLE3V2-1W155 BUNDLE3V2-1W155 BUNDLE3V2-1W155 BUNDLE4V2-1W155 BUNDLE5V2-1W155 BUNDLE4V2-1W155 BUNDLE5V2-1W155 BUNDLE5V2-1W155 BUNDLE5V2-1W155 BUNDLE5V2-1W155 BUNDLE5V2-1W155 BUNDLE5V2-1W155 BUNDLE5V2-1W155 BUN		
155.8UNDE26 F5-W.2 155.8UNDE27 R9-3W 155.8UNDE28 F7-2E 155.8UNDE28 R3-3W 155.8UNDE29 R3-3W 155.8UNDE210 R3-3W 155.8UNDE210 R3-3W 155.8UNDE210 R3-3W 155.8UNDE211 PW 5-1.1 155.8UNDE211 PW 5-1.1 155.8UNDE213 UM 1 (coth) 155.8UNDE230 F4-2E 155.8UNDE231 F4-2E 155.8UNDE230 F4-2E 155.8UNDE230 F4-2E 155.8UNDE230 F4-2E 155.8UNDE230 F4-2E 155.8UNDE230 F4-2W 155.8UNDE240 F3-3W 155.8UNDE240 F3-3W 72 155.8UNDE241 F3-2E 155.8UNDE243 F3-3W 72 155.8UNDE244 F3-2E 155.8UNDE245 F3-3W 72 155.8UNDE246 F3-2E F2 155.8UNDE246 F3-2E F2 155.8UNDE246 F3-2E F2 155.8UNDE25 F3-3W 72		
155-BUNDL22 P-3W 155-BUNDL28 K.3. 155-BUNDL29 K.3. 155-BUNDL29 K.3. 155-BUNDL20 R2-1W 155-BUNDL20 R2-1W 155-BUNDL20 R2-1W 155-BUNDL20 R2-1W 155-BUNDL210 R2-1W 155-BUNDL22 RV 5-11 155-BUNDL23 RV 5-11 155-BUNDL24 K-4.2 155-BUNDL25 R2-2K 155-BUNDL26 R-2E 155-BUNDL26 R-2E 155-BUNDL26 R-2E 155-BUNDL26 R-2E 155-BUNDL26 R-2E 155-BUNDL26 R-2 155-BUNDL26 R-2 155-BUNDL26 R2-3W 155-BUNDL26 R2-3W 155-BUNDL26 R2-3W 155-BUNDL26 R2-3W 155-BUNDL26 R2-3W 155-BUNDL26 R2-3W 155-BUNDL26 R2-2K 155-BUNDL26 R2-2K 155-BUNDL26 R2-2K		
155-84UNDL29 K 3.3 155-84UNDL30 F28-3W 155-84UNDL30 F27-1W 155-84UNDL30 F27-1W 155-84UNDL32 FW 5-1.1 155-84UNDL32 FW 5-1.1 155-84UNDL32 FW 5-1.1 155-84UNDL32 FW 5-1.1 155-84UNDL33 K 4.2 155-84UNDL34 K 4.2 155-84UNDL35 F14-2E 155-84UNDL36 F3-2E 155-84UNDL35 UM 4 155-84UNDL43 K 7 155-84UNDL43 K 7 155-84UNDL44 K 7 155-84UNDL45 F32-12/2 - 22-12/3 - 2		
155-WUNDLE3 F18-3W 155-WUNDLE30 PX7-12 155-WUNDLE31 PW7-12 155-WUNDLE33 UM1 footh) 155-WUNDLE34 K4.2 155-WUNDLE35 F18-2E 155-WUNDLE35 F18-2E 155-WUNDLE36 F18-3W 155-WUNDLE36 F18-3W 155-WUNDLE4 F7 155-WUNDLE4 F7 155-WUNDLE4 F19-3W 155-WUNDLE4 F19-3W 155-WUNDLE4 F19-3W 155-WUNDLE4 F19-3W 155-WUNDLE4 F19-3W 155-WUNDLE4 F19-3W 155-WUNDLE4 F19-2W 155-WUNDLE4 F19-2W 155-WUNDLE4 F19-2W 155-WUNDLE4 F19-2W 155-WUNDLE4 F19-2W <td< th=""><th>155-BUNDLE28</th><th>F7-2E</th></td<>	155-BUNDLE28	F7-2E
155-8UNDLE30 PX > 1.1 155-8UNDLE31 PW > 7.12 155-8UNDLE31 PW > 7.12 155-8UNDLE34 K 4.2 155-8UNDLE35 FL4-2E 155-8UNDLE35 FL4-2E 155-8UNDLE36 FL4-2E 155-8UNDLE36 FL4-2E 155-8UNDLE37 FL8-2E 155-8UNDLE38 FL4-2E 155-8UNDLE39 FL3-W 155-8UNDLE39 FL3-W 155-8UNDLE40 FL5-3W 155-8UNDLE41 FL9-3W-1 155-8UNDLE42 FL3-3W-2 155-8UNDLE44 FL3-2E 155-8UNDLE44 FL3-2E 155-8UNDLE44 FL3-2E 155-8UNDLE44 FL3-2E 155-8UNDLE44 FL3-2E 155-8UNDLE44 FL3-2E 155-8UNDLE45 FL3-2E 155-8UNDLE46 FL3-2E 155-8UNDLE46 FL3-2E 155-8UNDLE46 FL3-2E 155-8UNDLE46 FL3-2E 155-8UNDLE47 FL3-2E 155-8UNDLE48 FL3-2E		
155-8UNDLE31 PW 9-1.1 155-8UNDLE33 UM 1 [south] 155-8UNDLE35 H/4 1 [south] 155-8UNDLE35 F14-22 155-8UNDLE35 F14-22 155-8UNDLE37 F18-27 155-8UNDLE41 F13-14 155-8UNDLE41 F13-14 155-8UNDLE43 F23-27 155-8UNDLE44 F13-27 155-8UNDLE44 F13-27 155-8UNDLE44 F13-27 155-8UNDLE45 F12-72 155-8UNDLE45 F12-72 155-8UNDLE45 F13-72 155-8UNDLE45 F13-12 155-8UNDLE45 F13-12 155-8UNDLE45 F13-12 155-8UNDLE45 F13-12 155-8UNDLE45 F13-12 155-8UNDLE45 F13-12 155-8UNDLE55 F14-12<		
155-BUNDLE32 PW 7-12 155-BUNDLE34 K 4.2 155-BUNDLE35 F14-2E 155-BUNDLE36 F3-2E 155-BUNDLE37 F18-2E 155-BUNDLE44 F7 155-BUNDLE44 F15-3W 155-BUNDLE44 F13-3W 155-BUNDLE44 F13-2E 155-BUNDLE44 F13-2E 155-BUNDLE45 F13-2E 155-BUNDLE46 F13-2E 155-BUNDLE46 F13-2E 155-BUNDLE46 F13-2E 155-BUNDLE47 PW 5-1.2W 5-1.2W F 1-1.2W 155-BUNDLE46 F13-2E 155-BUNDLE47 F13-2E 155-BUNDLE56 F32-E 155-BUNDLE57 F32-E 155-BUNDLE57 F32-E 155-BUNDLE57 F32-E		
155-80.00.123 W1 1 (south) 155-80.00.123 F14-2E 155-80.00.123 F14-2E 155-80.00.123 F18-2E 155-80.00.123 F18-2E 155-80.00.123 F18-2E 155-80.00.123 F18-2E 155-80.00.123 F18-2E 155-80.00.123 F18-2E 155-80.00.124 W1 155-80.00.124 F19-10V.1 155-80.00.124 F19-10V.1 155-80.00.124 F19-10V.1 155-80.00.1244 F13-10V.2 155-80.00.1244 F13-10V.2 155-80.00.1244 F13-12V.15.12V.PE 1.1.2 155-80.00.1244 F13-12V.15.12V.PE 1.1.2 155-80.00.1245 F13-22 155-80.00.1245 F13-22 155-80.00.1246 F13-22 155-80.00.1247 F13-22 155-80.00.1247 F13-22 155-80.00.1248 F13-22 155-80.00.1246 F13-22 155-80.00.125 F13-22 155-80.00.125 F13-22 155-80.00.125 F13-22		
155-BUNDLE34 F4.42 155-BUNDLE35 F14-2E 155-BUNDLE36 F3-2E 155-BUNDLE37 F18-2E 155-BUNDLE38 UM 4 155-BUNDLE39 F2-1W 155-BUNDLE39 F2-1W 155-BUNDLE40 F15-3W 155-BUNDLE41 F19-1W.1 155-BUNDLE41 F19-1W.1 155-BUNDLE44 F3-3W 155-BUNDLE44 F3-3W.2 155-BUNDLE44 F3-1W.2 155-BUNDLE44 F3-1W.2 155-BUNDLE44 F3-1W.2 155-BUNDLE44 F3-2E, F23-2E, F23-2E, 22-22. 155-BUNDLE44 F3-2E 155-BUNDLE44 F3-1W, F1-1, 2PE 1-1, 2 155-BUNDLE45 F3-2E 155-BUNDLE55 F3-3-1W, Z 155-BUNDLE55 F3-2E 155-BUNDLE56 F3-2E 155-BUNDLE56 F3-2E		
155-BUNDLE35 F14-2E 155-BUNDLE36 F5-2E 155-BUNDLE37 F18-2E 155-BUNDLE38 UM 4 155-BUNDLE39 F2-1W 155-BUNDLE39 F2-1W 155-BUNDLE40 F15-SW 155-BUNDLE40 F15-SW 155-BUNDLE40 F15-SW 155-BUNDLE42 F33-W2 155-BUNDLE42 F33-W2 155-BUNDLE42 F33-W2 155-BUNDLE44 F15-2E 155-BUNDLE44 F15-2E 155-BUNDLE44 F15-2E 155-BUNDLE45 F27-2E 155-BUNDLE44 F15-2E 155-BUNDLE44 F15-2E 155-BUNDLE45 F27-2E 155-BUNDLE46 F15-2E 155-BUNDLE46 F15-2E 155-BUNDLE47 F15-2E 155-BUNDLE48 F15-2E 155-BUNDLE49 F6-2E 155-BUNDLE50 F31-XE 155-BUNDLE51 KUM 2,KUM 2,52.52 155-BUNDLE54 F23-2E.4 155-BUNDLE54 F23-2E.4		
155-BUNDLE37 F18-2E 155-BUNDLE38 UM 4 155-BUNDLE38 F2-1W 155-BUNDLE40 F15-3W 155-BUNDLE40 F15-3W 155-BUNDLE41 F15-3W 155-BUNDLE42 F33-W.2 155-BUNDLE43 F23-2E,F23-2E,272-2E.2 155-BUNDLE44 F15-2E 155-BUNDLE44 F15-2E 155-BUNDLE44 F15-2E 155-BUNDLE45 F27-2E 155-BUNDLE46 F15-12,PE 1-1.2 155-BUNDLE46 F15-12,PE 1-1.2 155-BUNDLE47 PW 5-12,PW 5-12,PW 5-12,PW 8-1.3,PW 8-1.3,PW 8-1.3 155-BUNDLE48 F13-2E 155-BUNDLE44 F13-2E 155-BUNDLE45 F3-12,PW 5-12,PW 5-12,PW 8-1.3,PW 8-1.3,PW 8-1.3 155-BUNDLE54 F13-2E 155-BUNDLE55 F31-W.2 155-BUNDLE50 I5 155-BUNDLE51 KUM 2,KUM 2,52,52 155-BUNDLE54 F13-2E 155-BUNDLE55 FV2 155-BUNDLE56 F23-2E 155-BUNDLE56 F23-2E 15		
155-BUNDLE38 UM 4 155-BUNDLE40 F2-1W 155-BUNDLE40 F15-3W 155-BUNDLE40 F15-3W 155-BUNDLE41 F19-1W.1 155-BUNDLE42 F33-1W.2 155-BUNDLE43 F23-2E,F23-2E,F23-2E,27-22-2. 155-BUNDLE44 F15-2E 155-BUNDLE44 F15-2E 155-BUNDLE45 F27-2E 155-BUNDLE46 F15-12PE 1-1.2 155-BUNDLE47 PW 5-1.2,PW 5-1.2,PW 4-NP 4,NP 4,NP 4-1.3,PW 8-1.3,PW 8-1.3 155-BUNDLE48 F13-2E 155-BUNDLE49 F6-2E 155-BUNDLE49 F6-2E 155-BUNDLE51 KUM 2,KUM 2,S 2,S 2 155-BUNDLE51 KUM 2,KUM 2,S 2,S 2 155-BUNDLE51 KUM 2,KUM 2,S 0,S 13,W B 3 1W,PW 1-1.2,PW 1-1.2 155-BUNDLE51 KUM 2,KUM 2,S 0,S 13,B 3 1W,B 3 1W,PW 1-1.2,PW 1-1.2 155-BUNDLE51 KUM 2,KUM 2,S 0,S 13 155-BUNDLE52 K 3,S 0,S 3 1W,B 3 1W,PW 1-1.2,PW 1-1.2 155-BUNDLE55 FW 2 155-BUNDLE56 F3-2.E 155-BUNDLE57 F0-2.E 155-BUNDLE58		
155-BUNDLE39 F2-IW 155-BUNDLE40 K15-3W 155-BUNDLE41 F19-3W.1 155-BUNDLE42 F13-3W 155-BUNDLE42 F13-3W.2 155-BUNDLE43 F23-2E,F23-2E,F23-2E,2 155-BUNDLE44 F15-2E 155-BUNDLE45 F27-2E 155-BUNDLE46 F15-1W,PE1-12,PE 1-1.2 155-BUNDLE46 F15-1W,PE1-12,PE 1-1.2 155-BUNDLE46 F13-2E 155-BUNDLE46 F13-2E 155-BUNDLE46 F13-2E 155-BUNDLE46 F13-2E 155-BUNDLE46 F13-2E 155-BUNDLE46 F13-2E 155-BUNDLE47 PW >1.12,PE 1-1.2 155-BUNDLE48 F13-2E 155-BUNDLE59 F33-1W.2 155-BUNDLE50 F15 155-BUNDLE50 F15 155-BUNDLE51 KUM 2KUM 2,5 2,5 2 155-BUNDLE54 F13-2 155-BUNDLE55 F12 155-BUNDLE56 F12-2 155-BUNDLE56 F12-2 155-BUNDLE56 F12-2		
155.8UNDLE4 K7 155.8UNDLE40 F15-3W 155.8UNDLE41 F19-1W.1 155.8UNDLE42 F33-1W.2 155.8UNDLE44 F13-2K.2 155.8UNDLE44 F13-2K.2 155.8UNDLE44 F13-2K 155.8UNDLE44 F15-2K 155.8UNDLE45 F27-2E 155.8UNDLE46 F15-1W,F15-1W,PE 1-1.2,PE 1-1.2 155.8UNDLE46 F15-1W,F15-1W,PE 1-1.2,PE 1-1.2 155.8UNDLE46 F15-1W,F15-1W,PE 1-1.2,PE 1-1.2 155.8UNDLE46 F13-2K 155.8UNDLE48 F13-2E 155.8UNDLE54 F6-2E 155.8UNDLE54 F13-2E 155.8UNDLE55 F33-1W.2 155.8UNDLE50 T3 155.8UNDLE51 KUM 2,KUM 2,5 2,5 2 155.8UNDLE52 K35,X 35,R 3 1W,8 3 1W,PM 1-1.2,PW 1-1.2,PW 1-1.2 155.8UNDLE54 FW 2-3,PW 2-3,B 5,B 5 155.8UNDLE55 FW 2 155.8UNDLE56 FV 2 155.8UNDLE56 F2-2E 155.8UNDLE56 F2-2E 155.8UNDLE56 F2-2E <tr< th=""><th></th><th></th></tr<>		
155-BUNDLE40 F15-3W 155-BUNDLE42 F33-1W.2 155-BUNDLE42 F33-1W.2 155-BUNDLE43 F33-2E, F23-2E, F23-2E, 2, F23-2E.2 155-BUNDLE44 F15-2E 155-BUNDLE45 F27-2E 155-BUNDLE46 F15-1W, F15-1W, PE 1-1.2, PE 1-1.2 155-BUNDLE46 F15-1W, F15-1W, PE 1-1.2, PE 1-1.2 155-BUNDLE46 F13-2E 155-BUNDLE47 PW 5-1.2, PW 5-1.2, PE 1-1.2 155-BUNDLE46 F13-2E 155-BUNDLE47 PW 5-1.2, PW 5-1.2, PE 1-1.2 155-BUNDLE46 F13-2E 155-BUNDLE47 PW 5-1.2, PW 5-1.2, PE 1-1.2 155-BUNDLE48 F13-2E 155-BUNDLE49 F6-2E 155-BUNDLE51 F33-1W.2 155-BUNDLE51 KUM 2, KUM 2, S2, S2 155-BUNDLE52 K 3, S4, S3, S4, S5, S4, S4, S4, S4, S4, S4, S4, S4, S4, S4		
155-BUNDLE42 F33-1W.2 155-BUNDLE43 F123-2E, F23-2E, F23-2E, 22-3E, 2	155-BUNDLE40	F15-3W
155 8UNDLE43 F23-2E,F23-2E,F23-2E,2 155 8UNDLE44 F15-E 155 8UNDLE45 F27-2E 155 8UNDLE46 F15-1W,F15-1W,PE 1-1.2,PE 1-1.2 155 8UNDLE46 F13-2W,F15-1W,PE 1-1.2,PE 1-1.2 155 8UNDLE47 PW 5-1.2,PW 5-1.2,PW 5-1.2,PW 4.13,PW 8-1.3,PW 8-1.3 155 8UNDLE48 F13-2E 155 8UNDLE49 F6-2E 155 8UNDLE50 15 155 8UNDLE50 15 155 8UNDLE51 KUM 2,SU 2,S 2 155 8UNDLE52 K 35,K 3 3,K 3,K 3,K 3,K 3,K 3,K 3,K 3,K 3,K		
ISS-BUNDLE44 F15-2E ISS-BUNDLE46 F12-XF ISS-BUNDLE46 F12-XF ISS-BUNDLE46 F12-XF ISS-BUNDLE47 PW 5-1.2, PW 5-1.2, PW 5-1.2, PW 8-1.3, PW 8-1.3 ISS-BUNDLE48 F13-ZE ISS-BUNDLE49 F6-2E ISS-BUNDLE50 F33-1W.2 ISS-BUNDLE51 K JUM 2, KUM 2, S 2, S 2 ISS-BUNDLE51 K JUM 2, KUM 2, S 2, S 2 ISS-BUNDLE52 K 3.5, K 3.5, K 3.5, B 3 1W, B 3 1W, PW 1-1.2, PW 1-1.2, PW 1-1.2 ISS-BUNDLE54 PW 2-3, PW 2-3, B 5, B 5 ISS-BUNDLE55 FW 2 ISS-BUNDLE56 F20-2E ISS-BUNDLE56 F20-2E ISS-BUNDLE56 F20-2E ISS-BUNDLE56 F20-2E ISS-BUNDLE56 F20-2E ISS-BUNDLE57 F20-2E ISS-BUNDLE58 F20-2E ISS-BUNDLE59 F31-2E ISS-BUNDLE50 FV1_FV1_FV1_F23-2E.3,F23-2E.3,F23-2E.3,FW 3,FW 3,FW 3 ISS-BUNDLE60 FV1_FV1_FV1_FV23-2E.3,F23-2E.3,FW 3,FW 3,FW 3 ISS-BUNDLE61 NP S,NP 5,PE 1-2.2,PE 1-2.2 ISS-BUNDLE		
ISS 8UNDLE45 F27-2E ISS-8UNDLE46 F15-1W,P15-1W,PE 1-1.2,PE 1-1.2 ISS-8UNDLE47 PW S-1.2,PW S-1.2,PW S-1.2,PW 8-1.3,PW 8-1.3,PW 8-1.3 ISS-8UNDLE48 F13-2E ISS-8UNDLE5 F33-1W.2 ISS-8UNDLE5 F33-1W.2 ISS-8UNDLE5 ISS-8UNDLE5 ISS-8UNDLE5 F33-1W,2 ISS-8UNDLE5 F32-25,2 ISS-8UNDLE5 FW 2 ISS-8UNDLE5 FW 2 ISS-8UNDLE5 FW 2 ISS-8UNDLE5 F23-2E ISS-8UNDLE5 F23-2E ISS-8UNDLE5 F31-2E ISS-8UNDLE5 F31-2E ISS-8UNDLE5 F31-2E ISS-8UNDLE5 F31-2E ISS-8UNDLE5 F31-2E ISS-8UNDLE5 F31-		
Iss-BUNDLE46 F15-1W,F15-1W,PE 1-1.2 Iss-BUNDLE47 PW 5-1.2,PW 5-1.2,PW 5-1.3,PW 4,NP 4,PW 8-1.3,PW 8-1.3,PW 8-1.3 Iss-BUNDLE48 F13-2E Iss-BUNDLE49 F6-2E Iss-BUNDLE50 F3 Iss-BUNDLE50 Is Iss-BUNDLE51 KUM 2,KUM 2,5 2,5 2 Iss-BUNDLE52 K 3,K 3,K 5,K 3,K 3,K 3,K 3,K 3,K 3,K 3,K 3,K 3,K 3		
155-BUNDLE47 PW 5-1.2,PW 5-1.2,PW 5-1.2,PW 8-1.3,PW 8-1.3,PW 8-1.3 155-BUNDLE48 F13-2E 155-BUNDLE49 F6-2E 155-BUNDLE50 F33-1W.2 155-BUNDLE51 KUM 2,KUM 2,S 2,S 2 155-BUNDLE52 K 3.5,K 3.5,K 3.5,B 3 1W,B 3 1W,PW 1-1.2,PW 1-1.2 155-BUNDLE54 PW 2-3,PW 2-3,B 5,B 5 155-BUNDLE55 FW 2 155-BUNDLE56 F23-2E 4 155-BUNDLE56 F23-2E 155-BUNDLE57 F20-2E 155-BUNDLE58 F29-2E 155-BUNDLE59 F31-2E 155-BUNDLE50 FW 1,FW 1,F23-2E.3,F23-2E.3,FW 3,FW 3,FW 3 155-BUNDLE60 FW 1,FW 1,F23-2E.3,F23-2E.3,FW 3,FW 3,FW 3 155-BUNDLE61 NP 5,NP 5,PE 1-2.2,PE 1-2.2 155-BUNDLE62 PW 9-1.1B,PW 9-1.1A,PW 8-1.4 155-BUNDLE63 F25-2E 155-BUNDLE64 F18-3W 155-BUNDLE63 F25-2E 155-BUNDLE64 F18-3W		
ISS BUNDLE48 F13-2E ISS-BUNDLE5 F3-2W.2 ISS-BUNDLE5 F3-1W.2 ISS-BUNDLE5 ISS-BUNDLE5 ISS-BUNDLE50 ISS ISS-BUNDLE51 KUM 2,KUX 2,S 2,S 2 ISS-BUNDLE52 K 3,S,K 3,S,R 3 1W,B 3 1W,PW 1-1.2,PW 1-1.2 ISS-BUNDLE54 PW 2-3,PW 2-3,B 5,B 5 ISS-BUNDLE54 PW 2-3,PW 2-3,B 5,B 5 ISS-BUNDLE55 FW 2 ISS-BUNDLE56 F23-2E.4 ISS-BUNDLE58 F29-2E ISS-BUNDLE58 F29-2E ISS-BUNDLE58 F29-2E ISS-BUNDLE50 F3-2E.3,F23-2E.3,F23-2E.3,FW 3,FW 3,FW 3 ISS-BUNDLE50 F3-2E ISS-BUNDLE51 NP S,NP S,PE 1-2.2,PE 1-2.2 ISS-BUNDLE52 PW S-1.1B,PW S-1.4,PW S-1.4 ISS-BUNDLE53 F25-2E ISS-BUNDLE54 F18-3 W <		
ISS-BUNDLES F33-1W.2 ISS-BUNDLES0 IS ISS-BUNDLES1 K.UM 2, KUM 2, S 2, S 2 ISS-BUNDLES2 K 3.5, K 3.5, K 3.5, K 3.5, B 3 1W, B 3 1W, PW 1-1.2, PW 1-1.2 ISS-BUNDLES4 PW 2-3, PW 2-3, B 5, B 5 ISS-BUNDLES5 FW 2 ISS-BUNDLES6 F23-2E. ISS-BUNDLES6 F23-2E. ISS-BUNDLES6 F23-2E. ISS-BUNDLES6 F23-2E. ISS-BUNDLES6 F31-2E ISS-BUNDLES6 FV1_FW 1,FV2-3:2E.3,F23-2E.3,FW 3,FW 3,FW 3 ISS-BUNDLE60 FW 1,FW 1,F23-2:E.3,F23-2E.3,FW 3,FW 3,FW 3 ISS-BUNDLE60 FW 1,FW 1,F23-2:E.3,F23-2E.3,FW 3,FW 3,FW 3 ISS-BUNDLE60 FW 1,FW 1,F23-2:E.3,F23-2:E.3,FW 3,FW 3,FW 3 ISS-BUNDLE60 FW 1,FW 1,F23-2:E.3,F23-2:E.3,FW 3,FW 3,FW 3 ISS-BUNDLE61 NP 5,NP 5,PE 1-2.2,PE 1-2.2 ISS-BUNDLE62 PW 9-1.1B,PW 8-1.4 ISS-BUNDLE63 F25-2E ISS-BUNDLE63 F25-2E ISS-BUNDLE63 F25-2E ISS-BUNDLE64 F18-3W		
155-BUNDLE50 15 155-BUNDLE51 KUM 2,KUM 2,5 2,5 2 155-BUNDLE52 K 3,5,K 3,5,K 3,5,B 3 1W,B 3 1W,PW 1-1.2,PW 1-1.2 155-BUNDLE54 PW 2-3,PW 2-3,B 5,B 5 155-BUNDLE54 PW 2-3,PW 2-3,B 5,B 5 155-BUNDLE55 FW 2 155-BUNDLE56 FZ-22.E 155-BUNDLE56 F29-2E 155-BUNDLE58 F29-2E 155-BUNDLE59 F31-2E 155-BUNDLE50 FV1,FV1,FV1,FV3-2E.3,F23-2E.3,FW 3,FW 3,FW 3 155-BUNDLE50 FV2-1E 155-BUNDLE50 FV2-1E 155-BUNDLE50 FV1,FV1,FV1,FV3-2E.3,F23-2E.3,FW 3,FW 3,FW 3 155-BUNDLE50 FV2-1E 155-BUNDLE50 FV2-2E 155-BUNDLE50 FV2-1E 155-BUNDLE50 FV2-2E 155-BUNDLE50 FV2-1E 155-BUNDLE50 FV2-2E 155-BUNDLE51 NP 5,NP 5,PE 1-2.2,PE 1-2.2 155-BUNDLE52 PV9-9.1.1B,PW 9-1.1B,PW 8-1.4 155-BUNDLE53 F25-2E 155-BUNDLE54 F18-3W 155-BUNDLE54 F18-3W		
155-BUNDLE51 KUM 2,KUM 2,5 2,5 2 155-BUNDLE52 K 3,5,K 3,5,K 3,5,K 3,1W,B 3 1W,B 3 1W,PW 1-1.2,PW 1-1.2 155-BUNDLE54 PW 2-3,PW 2-3,B 5,B 5 155-BUNDLE55 FW 2 155-BUNDLE56 F23-2E. 155-BUNDLE58 F29-2E 155-BUNDLE59 F31-2E 155-BUNDLE50 F32-2E. 155-BUNDLE56 F32-2E. 155-BUNDLE58 F29-2E 155-BUNDLE50 F31-2E 155-BUNDLE50 F31-2E 155-BUNDLE50 F42E 155-BUNDLE60 FW 1,FW 1,F23-2E.3,F23-2E.3,FW 3,FW 3,FW 3 155-BUNDLE60 FW 1,FW 1,F23-2E.3,F23-2E.3,FW 3,FW 3 155-BUNDLE60 FW 2,FW 1,FW 1,F23-2E.3,F23-2E.3,FW 3,FW 3,FW 3 155-BUNDLE60 FW 1,FW 1,F23-2E.3,F23-2E.3,FW 3,FW 3,FW 3 155-BUNDLE61 NP 5,NP 5,PE 1-2.2,PE 1-2.2 155-BUNDLE61 NP 5,NP 5,PE 1-2.2,PE 1-2.2 155-BUNDLE62 PW 9-1.1B,PW 8-1.4,PW 8-1.4 155-BUNDLE63 F25-2E 155-BUNDLE63 F25-2E 155-BUNDLE64 F18-3W		
155-BUNDLE52 K 3.5,K 3.5,K 3.5,K 3.5,K 3.1W,B 3 1W,P W 1-1.2,PW 1-1.2 155-BUNDLE54 PW 2-3,PW 2-3,B 5,B 5 155-BUNDLE55 FW 2 155-BUNDLE56 F23-2E 155-BUNDLE56 F23-2E 155-BUNDLE58 F29-2E 155-BUNDLE59 F31-2E 155-BUNDLE59 F31-2E 155-BUNDLE50 FV1_FV1_FV1_F23-2E.3,F23-2E.3,FV3_FW 3,FW 3 155-BUNDLE50 FV1_FV1_FV1_F23-2E.3,F23-2E.3,FV3_FW 3,FW 3 155-BUNDLE60 FV1_FV1_FV1_F23-2E.3,F23-2E.3,FV3_FW 3,FW 3 155-BUNDLE60 FV1_FV1_FV1_FV1_F23-2E.3,F23-2E.3,FV3_FW 3,FW 3 155-BUNDLE60 FV1_5V1_FV1_FV1_F23-2E.3,F23-2E.3,FW 3,FW 3,FW 3 155-BUNDLE60 FV1_5V1_FV1_FV1_FV1_FV1_FV1_FV1_FV1_FV1_FV1_F		
IS5-BUNDLE54 PW 2-3,PW 2-3,B 5,B 5 IS5-BUNDLE55 FW 2 IS5-BUNDLE56 F23-2E.4 IS5-BUNDLE57 F20-2E IS5-BUNDLE58 F29-2E IS5-BUNDLE59 F3-2E IS5-BUNDLE50 F3-2E IS5-BUNDLE50 F3-2E IS5-BUNDLE50 F3-2E IS5-BUNDLE50 F3-2E IS5-BUNDLE60 FW 1,FW 1,FV 3,F2-3,F23-2E.3,F23-2E.3,FW 3,FW 3,FW 3 IS5-BUNDLE60 FW 2,SP 1,2,2,PE 1-2,2,PE 1-2,2 IS5-BUNDLE61 NP 5,NP 5,PE 1-2,2,PE 1-2,2 IS5-BUNDLE62 PW 9-1.1B,PW 8-1.4,PW 8-1.4 IS5-BUNDLE63 F25-2E IS5-BUNDLE64 F18-3W		
155-BUNDLE55 FW 2 155-BUNDLE56 F23-2E.4 155-BUNDLE57 F20-2E 155-BUNDLE58 F29-2E 155-BUNDLE59 F31-2E 155-BUNDLE50 F31-2E 155-BUNDLE60 FW 1,FW 1,F23-2E.3,F23-2E.3,FW 3,FW 3 155-BUNDLE60 FW 2,FW 1,FW 1,F23-2E.3,F23-2E.3,FW 3,FW 3 155-BUNDLE60 FW 2 155-BUNDLE61 NP 5,NP 5,PE 1-2.2,PE 1-2.2 155-BUNDLE61 NP 5,NP 5,PE 1-2.2,PE 1-2.2 155-BUNDLE62 PW 9-1.1B,PW 8-1.4,PW 8-1.4 155-BUNDLE63 F25-2E 155-BUNDLE64 F18-3W		
155-BUNDLE57 F20-2E 155-BUNDLE58 F29-2E 155-BUNDLE59 F31-2E 155-BUNDLE59 F31-2E 155-BUNDLE60 FW1,FW1,FW1,F23-2E.3,F23-2E.3,FW 3,FW 3,FW 3 155-BUNDLE60 FW2,EW1,F23-2E.3,F23-2E.3,FW 3,FW 3,FW 3 155-BUNDLE60 FW2,EW1,F23-2E.3,F23-2E.3,FW 3,FW 3,FW 3 155-BUNDLE61 NP 5,NP 5,PE 1-2.2,PE 1-2.2 155-BUNDLE62 PW 9-1.1B,PW 8-1.4,PW 8-1.4 155-BUNDLE63 F25-2E 155-BUNDLE64 F18-3W	155-BUNDLE55	FW 2
155-BUNDLE58 F29-2E 155-BUNDLE50 F31-2E 155-BUNDLE60 FW 1,FW 1,FW 1,F23-2E.3,F23-2E.3,FW 3,FW 3,FW 3 155-BUNDLE60 FW 2,FU 1,FV 1,F23-2E.3,F23-2E.3,FW 3,FW 3,FW 3 155-BUNDLE60 F4-2E 155-BUNDLE61 NP 5,NP 5,PE 1-2.2,PE 1-2.2 155-BUNDLE62 PW 9-1.18,PW 9-1.18,PW 8-1.4 155-BUNDLE63 F25-2E 155-BUNDLE64 F18-3W		
155-BUNDLE59 F31-2E 155-BUNDLE60 FW 1,FW 1,F23-2E.3,F23-2E.3,FW 3,FW 3,FW 3 155-BUNDLE60 F4-2E 155-BUNDLE61 NP 5,NP 5,PE 1-2.2,PE 1-2.2 155-BUNDLE62 PW 9-1.18,PW 9-1.18,PW 8-1.4 155-BUNDLE63 F25-2E 155-BUNDLE64 F18-3W		
155-BUNDLE6 FW 1,FW 1,FV 3-2E.3,F23-2E.3,FW 3,FW 3,FW 3 155-BUNDLE60 F4-2E 155-BUNDLE61 NP 5,NP 5,PE 1-2.2,PE 1-2.2 155-BUNDLE62 PW 5-1.1B,PW 8-1.4,PW 8-1.4 155-BUNDLE63 F25-2E 155-BUNDLE63 F25-2E 155-BUNDLE64 F18-3W		
155-BUNDLE60 F4-2E 155-BUNDLE61 NP 5, NP 5, PE 1-2.2, PE 1-2.2 155-BUNDLE62 PW 9-1.1B, PW 8-1.4, PW 8-1.4 155-BUNDLE63 F25-2E 155-BUNDLE64 F18-3W		
155-BUNDLE61 NP 5,NP 5,PE 1-2.2,PE 1-2.2 155-BUNDLE62 PW 9-1.18,PW 9-1.18,PW 8-1.4,PW 8-1.4 155-BUNDLE63 F25-2E 155-BUNDLE64 F18-3W		
155-BUNDLE63 PW 9-1.1B,PW 9-1.4,PW 8-1.4,PW 8-1.4 155-BUNDLE63 F25-2E 155-BUNDLE64 F18-3W	155-BUNDLE61	NP 5,NP 5,PE 1-2.2,PE 1-2.2
155-BUNDLE64 F18-3W	155-BUNDLE62	PW 9-1.1B,PW 9-1.1B,PW 8-1.4,PW 8-1.4
32-84 c02310/108-621		
	155-BUNDLE65	16-20

		155-BUNDLE66	F1-0
		155-BUNDLE67	F6-3W
		155-BUNDLE68 155-BUNDLE69	PE 1-1.1,PE 1-1.1,PW 1-1.2,PW 1-1.2 PW 1-1.1
		155-BUNDLE7	F24-2E
		155-BUNDLE70	PW 7-3
		155-BUNDLE71 155-BUNDLE72	PW 8-1.1,PW 8-1.1,PW 4-2,PW 4-2 PW 1-3,PW 1-3,PW 2-3,PW 2-3
		155-BUNDLE73	PW 6-1
		155-BUNDLE74 155-BUNDLE75	PW 5-4,PW 2-1,PW 2-1 PW 1-2
		155-BUNDLE76	PW 1-2.1
		155-BUNDLE77 155-BUNDLE78	PW 5-3,PW 5-3,PW 2-4,PW 2-4 PE 1-2.1,PE 1-2.1,PW 8-3,PW 8-3
		155-BUNDLE79	PW 8-2.1
		155-BUNDLE8 155-BUNDLE80	Deadwood stern
		155-BUNDLE80	F28-0 F22-0
		155-BUNDLE82	F26-0
		155-BUNDLE83	K (unknown 2),K (unknown 2),K (unknown 2),K (unknown 2),F11-1W.1,F11-1W.1,F11-1W.1,F11-1W.1,PW 1-1.2,PW 1-1.2,PW 1-1.2,PW 1-1.2,F 3.6,K 3.
		155-BUNDLE84	PW 2-2
		155-BUNDLE85 155-BUNDLE86	PE 1-2.2 PE 1-1.2
		155-BUNDLE87	PE 1-1.3
		155-BUNDLE88 155-BUNDLE89	PW 4-1,PW 4-1,PW 5-2,PW 5-2 PW 3-3
		155-BUNDLE9	PW 3-3 PW 8-1,PW 8-1,PE 1-2.X,PE 1-2.X,PE 1-2.X,PW 4-3,PW 4-3
		155-BUNDLE90	PE 3-2,PE 3-2,PW 3-2,PW 3-2
		155-BUNDLE91 155-BUNDLE92	PE 2-2,PE 2-2,PW 2-3,PW 2-3 PW 6-2,PW 6-2,PW 8-2,PW 8-2
		155-BUNDLE93	PW 7-2,PW 7-2,PW 4-2,PW 4-2
		155-BUNDLE94 155-BUNDLE95	PE 2-1,PE 2-1,PW 7-2.1,PW 7-2.1 PW 9-1.1A
		155-BUNDLE96	PE 1-3
		155-BUNDLE97	PW 4-3 PW 3-1
		155-BUNDLE98 155-BUNDLE99	PW 5-1 PW 6-3,PW 6-3,PW 1-1.3,PW 1-1.3,PW 1-1.3,F23-2E.5,F23-2E.5
		X-BUNDLE11	CS 3 (north)
		X-BUNDLE15 X-BUNDLE16	CN 5 (east) CW 3 (west)
		X-BUNDLE17	CW 1 (north)
		X-BUNDLE2 X-BUNDLE20	C1 Fill
		X-BUNDLE21	CN 4 (west)
		X-BUNDLE22	Fill
		X-BUNDLE23 X-BUNDLE24	No tag CW 3 (south)
		X-BUNDLE8	No tag
9	Ship 3-A	X-BUNDLE9 159-BUNDLE1	CS 1 (south) F77-F3N
		159-BUNDLE10	F30-F4N
		159-BUNDLE100	F15-F0
		159-BUNDLE100 159-BUNDLE101 159-BUNDLE102	F15-F0 F17-F0 F10-F2N
		159-BUNDLE100 159-BUNDLE101 159-BUNDLE102 159-BUNDLE103	F15-F0 F17-F0 F10-F2N F2-F2N F2-F2N
		159-BUNDLE 100 159-BUNDLE 101 159-BUNDLE 102 159-BUNDLE 103 159-BUNDLE 105 159-BUNDLE 106	F15-F0 F17-F0 F10-F2N F2-F2N F2-F2N F79-F5N F10-F4N.1
		159-BUNDLE100 159-BUNDLE101 159-BUNDLE102 159-BUNDLE103 159-BUNDLE105 159-BUNDLE106 159-BUNDLE107	F15-F0 F17-F0 F10-F2N F2-F2N F2-F2N F29-F5N F10-F4N.1 F4-F25
		159-BUNDLE 100 159-BUNDLE 101 159-BUNDLE 102 159-BUNDLE 103 159-BUNDLE 105 159-BUNDLE 106	F15-F0 F17-F0 F10-F2N F2-F2N F2-F2N F79-F5N F10-F4N.1 F4-F25 F23-F4N F23-F4N F23-F4N F28-F4N
		159-BUNDLE100 159-BUNDLE101 159-BUNDLE102 159-BUNDLE102 159-BUNDLE105 159-BUNDLE106 159-BUNDLE106 159-BUNDLE109 159-BUNDLE11	F15-F0 F17-F0 F10-F2N F2-F2N F2-F2N F29-F5N F10-F4N.1 F4-F25 F23-F4N F23-F4N F23-F4N F10-F4N
		159-BUNDLE100 159-BUNDLE101 159-BUNDLE102 159-BUNDLE103 159-BUNDLE105 159-BUNDLE105 159-BUNDLE107 159-BUNDLE108 159-BUNDLE108	F15-F0 F17-F0 F10-F2N F2-F2N F2-F2N F79-F5N F10-F4N.1 F4-F25 F23-F4N F23-F4N F23-F4N F28-F4N
		159-BUNDLE100 159-BUNDLE101 159-BUNDLE102 159-BUNDLE102 159-BUNDLE105 159-BUNDLE106 159-BUNDLE106 159-BUNDLE109 159-BUNDLE110 159-BUNDLE110 159-BUNDLE111 159-BUNDLE111	F15-F0 F17-F0 F10-F2N F2-F2N F2-F2N F29-F5N F10-F4N,1 F4-F25 F23-F4N F23-F4N F23-F4N F23-F4N F10-F4N F10-F4N No Tag F66-F2N,F66-F2N,F66-F2N,UN 11,UN 11,UN 11,UP 2,NP 2,NP 2,NP 3,NP 3,NP 3,NP 3 F10-F2N,F66-F2N,F66-F2N,F66-F2N,UN 11,UN 11,UN 11,UP 2,NP 2,NP 2,NP 3,NP 3,NP 3,NP 3 F10-F2N
		159-BUNDLE100 159-BUNDLE101 159-BUNDLE102 159-BUNDLE102 159-BUNDLE105 159-BUNDLE106 159-BUNDLE108 159-BUNDLE108 159-BUNDLE11 159-BUNDLE111	F15-F0 F17-F0 F17-F0 F10-F2N F2-F2N F2-F2N F2-F2N F4-F25 F23-F4N F28-F4N F10-F4N.1 F4-F25 F23-F4N F10-F4N F10-F4N F10-F4N F10-F4N F10-F4N F10-F4N F10-F2N,F66-F2N,F66-F2N,F66-F2N,UN 11,UN 11,UN 11,UN 2,NP 2,NP 2,NP 3,NP 3,NP 3,NP 3
		159-BUNDLE100 159-BUNDLE101 159-BUNDLE102 159-BUNDLE102 159-BUNDLE105 159-BUNDLE106 159-BUNDLE106 159-BUNDLE109 159-BUNDLE110 159-BUNDLE111 159-BUNDLE111 159-BUNDLE111 159-BUNDLE112 159-BUNDLE114 159-BUNDLE114	F15-F0 F17-F0 F17-F0 F10-F2N F2-F2N F2-F2N F20-F4N-1 F4-F25 F23-F4N F23-F4N F23-F4N F23-F4N F23-F4N F10-F4N No tag F66-F2N,F66-F2N,F66-F2N,UN 11,UN 11,UN 11,UP 2,NP 2,NP 2,NP 3,NP 3,NP 3,NP 3 F19-F0 F21-F0 F23-F0 F29-F0 F4-F25
		159-BUNDLE100 159-BUNDLE101 159-BUNDLE102 159-BUNDLE102 159-BUNDLE105 159-BUNDLE105 159-BUNDLE106 159-BUNDLE108 159-BUNDLE110 159-BUNDLE111 159-BUNDLE111 159-BUNDLE112 159-BUNDLE113 159-BUNDLE113	F15-F0 F17-F0 F10-F2N F2-F2N F29-F5N F10-F4N.1 F4-F25 F23-F4N F28-F4N F28-F4N F28-F4N F28-F4N F10-F4N No tag F66-F2N,F66-F2N,F66-F2N,UN 11,UN 11,UN 11,UP 2,NP 2,NP 2,NP 3,NP 3,NP 3,NP 3 F19-F0 F21-F0 F29-F0 F8-F25 F19-F2N
		159-BUNDLE100 159-BUNDLE101 159-BUNDLE102 159-BUNDLE102 159-BUNDLE105 159-BUNDLE106 159-BUNDLE106 159-BUNDLE109 159-BUNDLE110 159-BUNDLE111 159-BUNDLE111 159-BUNDLE111 159-BUNDLE111 159-BUNDLE114 159-BUNDLE116 159-BUNDLE116 159-BUNDLE117	F15-F0 F17-F0 F17-F0 F10-F2N F2-F2N F2-F2N F3P-F5N F10-F4N-1 F4-F25 F23-F4N F28-F4N F10-F4N No tag F66-F2N,F66-F2N,F66-F2N,UN 11,UN 11,UN 11,UP 2,NP 2,NP 2,NP 3,NP 3,NP 3,NP 3 F19-F0 F61-F2N,F66-F2N,F66-F2N,UN 11,UN 11,UN 11,UP 2,NP 2,NP 2,NP 3,NP 3,NP 3,NP 3 F19-F0 F21-F0 F29-F0 F8-F25 F79-F2N F69-F3N F19-F2N F69-F3N F19-F2N F69-F3N F19-F2N
		159-BUNDLE100 159-BUNDLE101 159-BUNDLE102 159-BUNDLE103 159-BUNDLE105 159-BUNDLE105 159-BUNDLE108 159-BUNDLE108 159-BUNDLE109 159-BUNDLE110 159-BUNDLE111 159-BUNDLE111 159-BUNDLE113 159-BUNDLE114 159-BUNDLE116 159-BUNDLE117 159-BUNDLE119 159-BUNDLE119 159-BUNDLE12	F15-F0 F17-F0 F17-F0 F10-F2N F2-F2N F2-F2N F79-F5N F10-F4N.1 F4-F25 F28-F4N F10-F4N No tag F66-F2N,F66-F2N,F66-F2N,UN 11,UN 11,UN 11,NP 2,NP 2,NP 2,NP 3,NP 3,NP 3 F19-F0 F19-F0 F21-F0 F29-F0 F29-F0 F29-F0 F3-F3N F69-F3N F69-F3N F69-F3N F69-F3N F69-F3N F69-F3N F69-F3N F69-F3N F69-F3N F69-F3N F19-F0 F20-F0 F20-
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		159-BUNDLE100 159-BUNDLE101 159-BUNDLE102 159-BUNDLE102 159-BUNDLE105 159-BUNDLE106 159-BUNDLE106 159-BUNDLE108 159-BUNDLE109 159-BUNDLE110 159-BUNDLE110 159-BUNDLE111 159-BUNDLE111 159-BUNDLE113 159-BUNDLE112 159-BUNDLE112 159-BUNDLE121 159-BUNDLE121 159-BUNDLE122 159-BUNDLE122 159-BUNDLE123 159-BUNDLE123 159-BUNDLE123 159-BUNDLE125 159-BUNDLE125 159-BUNDLE125 159-BUNDLE131 159-BUNDLE131 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE135 159-BU	F15-F0 F17-F0 F10-F2N F2-F2N F39-F5N F10-F4N.1 F4-F25 F23-F4N F10-F4N No tag F66-F2N,F66-F2N,F66-F2N,UN 11,UN 11,UN 11,UN 11,UN 2,NP 2,NP 2,NP 3,NP 3,NP 3 F10-F4N No tag F66-F2N,F66-F2N,F66-F2N,UN 11,UN 11,UN 11,UN 11,UN 2,NP 2,NP 2,NP 3,NP 3,NP 3 F11-F0 F28-F4N F29-F0 F84-F2S F29-F0 F84-F2S F11-F0 F29-F0 F84-F2S F14-F2N F24-F2N F66-F3N,F66-F2N,F66-F2N,F60-F3N,F60-F3N,F6
		159-BUNDLE100 159-BUNDLE101 159-BUNDLE102 159-BUNDLE103 159-BUNDLE105 159-BUNDLE107 159-BUNDLE107 159-BUNDLE108 159-BUNDLE109 159-BUNDLE110 159-BUNDLE110 159-BUNDLE111 159-BUNDLE111 159-BUNDLE113 159-BUNDLE114 159-BUNDLE121 159-BUNDLE121 159-BUNDLE122 159-BUNDLE122 159-BUNDLE123 159-BUNDLE123 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE134 159-BUNDLE135 159-BU	F15-F0 F17-F0 F17-F0 F17-F0 F10-F2N F2-F2N F79-F5N F10-F4N.1 F4-F2S F23-F4N F23-F4N F10-F4N.1 F4-F2S F23-F4N F10-F4N No tag F66-F2N,F66-F2N,F66-F2N,UN 11,UN 11,UN 11,UN 2,NP 2,NP 2,NP 3,NP 3,NP 3,NP 3 F19-F0 F63-F2N,F66-F2N,F66-F2N,UN 11,UN 11,UN 11,UN 11,UN 2,NP 2,NP 2,NP 3,NP 3,NP 3,NP 3 F19-F0 F63-F3N F11-F0 F29-F0 F68-F2N,F66-F2N,F66-F2N,UN 11,UN 11,UN 11,UN 11,UN 11,UN 2,NP 2,NP 2,NP 3,NP 3,NP 3,NP 3 F11-F0 F29-F0 F68-F3N F11-F0 F29-F2N F69-F3N F14-F2N F26-F4N F63-F3N F20-F2N F26-F2N F22-F2N F24-F2N F24-F2N F24-F2N F24-F2N F63-F4N,F68-F4N,F68-F4N,F68-F4N,F68-F4N,F68-F4N,F68-F4N,F68-F4N,F68-F4N,F68-F4N,F68-F4N,F68-F4N,F68-F4N,F68-F4N,F68-F4N,F
		159-BUNDLE100 159-BUNDLE101 159-BUNDLE102 159-BUNDLE102 159-BUNDLE105 159-BUNDLE106 159-BUNDLE106 159-BUNDLE108 159-BUNDLE109 159-BUNDLE110 159-BUNDLE110 159-BUNDLE111 159-BUNDLE111 159-BUNDLE113 159-BUNDLE117 159-BUNDLE117 159-BUNDLE117 159-BUNDLE112 159-BUNDLE112 159-BUNDLE121 159-BUNDLE121 159-BUNDLE121 159-BUNDLE122 159-BUNDLE123 159-BUNDLE123 159-BUNDLE123 159-BUNDLE131 159-BUNDLE131 159-BUNDLE131 159-BUNDLE131 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE134 159-BUNDLE134 159-BUNDLE135 159-BUNDLE134 159-BU	F15-70 F17-70 F17-70 F10-72N F2-72N F29-F5N F10-74N.1 F4725 F23-74N F24-72N F23-74N F24-72N F23-74N F24-72N F23-74N F24-72N F23-74N F24-74N F24-72N F24
		159-BUNDLE100 159-BUNDLE101 159-BUNDLE102 159-BUNDLE105 159-BUNDLE105 159-BUNDLE107 159-BUNDLE107 159-BUNDLE108 159-BUNDLE108 159-BUNDLE110 159-BUNDLE110 159-BUNDLE111 159-BUNDLE111 159-BUNDLE111 159-BUNDLE113 159-BUNDLE112 159-BUNDLE121 159-BUNDLE121 159-BUNDLE122 159-BUNDLE122 159-BUNDLE122 159-BUNDLE123 159-BUNDLE123 159-BUNDLE134 159-BUNDLE135 159-BUNDLE135 159-BUNDLE135 159-BUNDLE135 159-BUNDLE137 159-BUNDLE137 159-BUNDLE134 159-BUNDLE134 159-BUNDLE134 159-BUNDLE144 159-BUNDLE144	F15-F0 F12-F0 F12-F2N F2-F2N F29-F5N F10-F4N-1 F4-F25 F23-F4N F23-F4N F24-F2N F23-F4N F24-F4N F10-F4N-1 F4-F2 F10-F4N-1 F23-F4N F23-F4N F24-F4N F04-F4N No tag F66-F2N,F66-F2N,F66-F2N,UN 11,UN 11,UN 11,UN 11,UN 2,NP 2,NP 2,NP 3,NP 3,NP 3,NP 3 F13-F0 F13-F0 F23-F0 F24-F2N F24-F2N F24-F2N F24-F2N F26-F3N F14-F2N F26-F2N,F68-F2N,F68-F2N,F68-F2N,F68-F3N,F67-F3N,F68-F4N,F68-
		159-BUNDLE100 159-BUNDLE101 159-BUNDLE102 159-BUNDLE102 159-BUNDLE105 159-BUNDLE106 159-BUNDLE106 159-BUNDLE108 159-BUNDLE109 159-BUNDLE110 159-BUNDLE110 159-BUNDLE111 159-BUNDLE111 159-BUNDLE113 159-BUNDLE117 159-BUNDLE117 159-BUNDLE117 159-BUNDLE112 159-BUNDLE112 159-BUNDLE121 159-BUNDLE121 159-BUNDLE121 159-BUNDLE122 159-BUNDLE123 159-BUNDLE123 159-BUNDLE123 159-BUNDLE131 159-BUNDLE131 159-BUNDLE131 159-BUNDLE131 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE134 159-BUNDLE134 159-BUNDLE135 159-BUNDLE134 159-BU	F15-70 F17-70 F17-70 F10-72N F2-72N F29-F5N F10-74N.1 F4725 F23-74N F24-72N F23-74N F24-72N F23-74N F24-72N F23-74N F24-72N F23-74N F24-74N F24-72N F24
		159-BUNDLE100 159-BUNDLE101 159-BUNDLE102 159-BUNDLE103 159-BUNDLE105 159-BUNDLE107 159-BUNDLE107 159-BUNDLE107 159-BUNDLE108 159-BUNDLE109 159-BUNDLE110 159-BUNDLE111 159-BUNDLE111 159-BUNDLE111 159-BUNDLE112 159-BUNDLE113 159-BUNDLE121 159-BUNDLE121 159-BUNDLE122 159-BUNDLE122 159-BUNDLE122 159-BUNDLE122 159-BUNDLE123 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE135 159-BUNDLE135 159-BUNDLE135 159-BUNDLE135 159-BUNDLE135 159-BUNDLE135 159-BUNDLE135 159-BUNDLE135 159-BUNDLE134 159-BUNDLE144 159-BUNDLE144 159-BUNDLE145 159-BU	F15-F0 F17-F0 F17-F0 F17-F0 F17-F0 F17-F1 F17-F2N F27-F3N F10-F4N 1. F4-F25 F23-F4M F23-F4M F0-F4N 1. No tag F6-F2N,F66-F2N,F66-F2N,F66-F2N,UN 11,UN 11,UN 11,UN 11,UN 2,NP 2,NP 2,NP 3,NP 3,NP 3,NP 3 F19-F4M No tag F6-F2N,F66-F2N,F66-F2N,F66-F2N,UN 11,UN 11,UN 11,UN 11,UN 2,NP 2,NP 2,NP 3,NP 3,NP 3,NP 3 F19-F3M F19-F4M F6-F2N,F66-F2N,F66-F2N,F66-F3N,F66-F3N,F66-F3N,F60-F3N,F3,NP 3,NP 3,NP 3,NP 3,NP 3 F19-F2N F60-F3N F19-F3N F19-F2N F60-F3N F14-F2N F26-F2N F26-F2N F27-F2N F26-F2N F27-F2N F26-F2N
		159-BUNDLE100 159-BUNDLE101 159-BUNDLE102 159-BUNDLE102 159-BUNDLE105 159-BUNDLE107 159-BUNDLE108 159-BUNDLE108 159-BUNDLE108 159-BUNDLE110 159-BUNDLE110 159-BUNDLE111 159-BUNDLE111 159-BUNDLE111 159-BUNDLE111 159-BUNDLE112 159-BUNDLE112 159-BUNDLE121 159-BUNDLE121 159-BUNDLE122 159-BUNDLE121 159-BUNDLE131 159-BUNDLE131 159-BUNDLE131 159-BUNDLE131 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE133 159-BUNDLE134 159-BUNDLE144 159-BUNDLE144 159-BUNDLE145	F15-F0 F17-F0 F17-F0 F17-F0 F17-F0 F17-F1N F27-F3N F10-F4N.1 F4-F25 F23-F3M F10-F4N.1 F47-F3 F3-F4M F23-F4M F30-F4N No tog F6-F2N,F66-F2N,F66-F2N,F66-F2N,UN 11,UN 11,UN 11,UN 11,NP 2,NP 2,NP 2,NP 3,NP 3,NP 3,NP 3 F19-F0 F21-F0 F22-F0 F6-F2N,F67-F3N,F70-F1

159-BUNDLE149	F53-F3N
159-BUNDLE15 159-BUNDLE150	F14-F2S Wedge above F58-F2N, Wedge above F58-F2N, UM 4, UM 4
159-BUNDLE150	F54-F2N
159-BUNDLE152	UM 5
159-BUNDLE153 159-BUNDLE154	F43-F0 F46-FF1N
159-BUNDLE155	F40-F4N
159-BUNDLE158	F73-F3N
159-BUNDLE159 159-BUNDLE16	F57-F0 F15-F3N
159-BUNDLE160	F13-F3N F52-F2N
159-BUNDLE161	F43-F3N
159-BUNDLE162	F36-F2N
159-BUNDLE163 159-BUNDLE164	F57-F5N F53-F3N
159-BUNDLE165	F47-F3N
159-BUNDLE166	F66-F4N
159-BUNDLE167 159-BUNDLE168	F34-F2N F16-F2N
159-BUNDLE169	F34-F2N
159-BUNDLE17	F59-F3N.1
159-BUNDLE171 159-BUNDLE172	F52-F4N UM
159-BUNDLE172	F37-F3N
159-BUNDLE175	F37-F0
159-BUNDLE176	F47-F0
159-BUNDLE177 159-BUNDLE178	F47-F3N F55-F3N
159-BUNDLE18	F6-F2S
159-BUNDLE180	F46-F2N
159-BUNDLE181 159-BUNDLE182	F30-F2S F71-F3N
159-BUNDLE183	F30-F2N
159-BUNDLE184	F42-F2N
159-BUNDLE185 159-BUNDLE186	F49-F3N F46-F4N
159-BUNDLE19	F56-F2N
159-BUNDLE191	F32-F2N
159-BUNDLE193 159-BUNDLE194	F72-F2N F45-F3N
159-BUNDLE195	F39-F3N
159-BUNDLE196	F36-F2S
159-BUNDLE199 159-BUNDLE2	F43-F0 F68-F2N
139-BUNDLE2	
159-BUNDLE20	F17-F0,F17-F0,F17-F0,F79-FF1N,F79-FF1N,F79-FF1N,Wedge above F67-F0 and F67-3N,Wedge above F67-F0 and F67-3N,Wedge above F67-F0 and F67-3N
159-BUNDLE200	F48-F4N
159-BUNDLE21 159-BUNDLE22	F39-F5N F33-F3N
159-BUNDLE24	F32-F4N
159-BUNDLE25	F37-F5N
159-BUNDLE26 159-BUNDLE27	F20-F4N F19-F3N
159-BUNDLE28	F13-F0.2
159-BUNDLE29	F1-F0
159-BUNDLE3 159-BUNDLE30	F29-F3N F78-F4N
159-BUNDLE31	F4-F2N
159-BUNDLE32	F40-F8N
159-BUNDLE33 159-BUNDLE34	F8-F4N F59-F3N.2
159-BUNDLE34	CPN 1.8-1,CPN 1.1,CPN 1.1
159-BUNDLE342	CPN 5.5-1,CPN 5.5-1,CPN 5.5-1,RP PS 1-1.1,RP PS 1-1.1,RP PS 1-1.1,CPN 12.1,CPN 12.1,CPN 12.1
159-BUNDLE343	CPS 4.2,CPS 4.2,CPN 1.8-2,CPN 1.8-2
159-BUNDLE344 159-BUNDLE345	BH 1.1 CPS 1.2,CPS 2.2,CPS 2.2
159-BUNDLE346	CPN 5.4-4,CPN 5.4-4,CP NP 2,CP NP 2
159-BUNDLE347	UN 2
159-BUNDLE348 159-BUNDLE349	CPS 3.1-2,CPS 3.1-2,CPS 3.1-2,CPS 3.1-2 CPS 3.1-3,CPS 3.1-3,CPN 1.10,CPN 1.10
159-BUNDLE35	F19-F3N
159-BUNDLE350	CPN 13.1,CPN 13.1,CPN 3.3-4,CPN 3.3-4
159-BUNDLE351 159-BUNDLE352	CPS 1.8,CPS 1.8,CPS 1.8,CPS 3.1-1,CPS 3.1-1,CPS 3.1-1,CPS 1.6,CPS 1.6,CPS 1.6 BH 2.1
159-BUNDLE352	CPN 12.2,CPN 12.2,CPN 1.9,CPN 1.9
159-BUNDLE354	CPN 7.3-5,CPN 7.3-5,CPN 5.5-3,CPN 5.5-3
159-BUNDLE355	CPN 1.11,CPN 1.11,CPN 1.4,CPN 1.4,CPN 1.4,CPN 1.4,CPS 1.7,CPS 1.7 CP NP 1,CP NP 1,CPN 8.1-2,CPN 8.1-2
159-BUNDLE356 159-BUNDLE357	CP NP 1,CP NP 1,CPN 8.1-2,CPN 8.1-2 CPN 10.1,CPN 10.1,CPN 10.1,CPN 10.1
159-BUNDLE358	CPS 4.2,CPS 4.2,CPS 4.2,CPN 2.2,CPN 2.2,CPN 2.2,CPN 2.2,CPS 2.1,CPS 2.1
159-BUNDLE359	CPN 3.1-1,CPN 3.1-1,CPN 5.4-1,CPN 5.4-1
159-BUNDLE36 159-BUNDLE360	UM 1 CPN 7.3-5,CPN 7.3-5,CPN 2.3-4,CPN 2.3-4
159-BUNDLE361	CPN 2.2 RP 1,CPN 2.2 RP 1,CPN 11.1,CPN 11.1
159-BUNDLE363	CPN 5.1-1,CPN 5.1-1,CPN 5.1-1,CPN 9.1-3,CPN 9.1-3,CPN 9.1-3,CPN 10.2-1,CPN 10.2-1,CPN 10.2-1
159-BUNDLE364 159-BUNDLE365	CPS 3.1,CPS 3.1,CPN 6.4,CPN 6.4 CPN 3.1
159-BUNDLE365	UN 3,UN 3,CPS 2.1 RP 1,CPS 2.1 RP 1
159-BUNDLE367	BH 1.0
159-BUNDLE368	CPN 7.3,CPN 7.3,CPN 7.3,CPN 7.3-6,CPN 7.3-6,CPN 7.3-6,CPN 7.3-6,NP 4,NP 4,NP 4
155 BONDEE500	SP (sacrificial planking), SP (sacrificial plank
159-BUNDLE369 159-BUNDLE37	planking),SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial plank F24-F2N
159-BUNDLE369 159-BUNDLE37	planking),SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial plank F24-F2N SP (sacrificial planking),SP (
159-BUNDLE369	planking),SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial plank F24-F2N SP (sacrificial planking),SP (
159-BUNDLE369 159-BUNDLE37	planking),SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial plank F24-F2N SP (sacrificial planking),SP (
159-BUNDLE369 159-BUNDLE37 159-BUNDLE370	planking),SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial plank F24-F2N SP (sacrificial planking),SP (

159-BUNDLE374	CPN 7.3-7,CPN 7.3-7,CPN 5.5-4,CPN 5.5-4
159-BUNDLE375	CPS 3.1-5,CPS 3.1-5,CPN 6.5,CPN 6.5
159-BUNDLE376 159-BUNDLE377	CPS 1.4,CPS 1.4,CPN 6.3-2,CPN 6.3-2 CPS 1.1,CPS 1.1,CPN 9.1-1,CPN 9.1-1
159-BUNDLE377	SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial planking)
159-BUNDLE38	un 10, UN 10,161-6725,161-625
159-BUNDLE380	CPS 3.1-4,CPS 3.1-4,CPN 4.4,CPN 4.4
159-BUNDLE381	CPN 6.3-1,CPN 6.3-1,CPN 6.1,CPN 6.1
159-BUNDLE382	CPN 11.2
159-BUNDLE383	CPN 8.3
159-BUNDLE384 159-BUNDLE385	CPN 4.1 CPS 2.2
135-BUNDLL385	CP5 4.2,CP5 4.2,CP5 4.2,CP5 4.2,CP5 4.2,CPN 4.3-2,CPN 4.3-2,CPN 4.3-2,CPN 4.3-2,CPN 4.3-2,CPN 4.3-2,CPS 2.1,CP5 2.1,CP5 2.1,CP5 2.1,CP5 2.1,CPS 2.1,CPN 14.1,CPN 14.1,CPN
159-BUNDLE386	14.1,CPN 14.1,CPN 14.1,CP NP 14,CP NP 14,CP NP 14,CP NP 14,CP NP 14
159-BUNDLE387	CPN 7.3-7,CPN 5.1,CPN 5.1
159-BUNDLE388	CPS 2.2-2,CPS 2.2-2,CPS 2.2-2,CPN 1.3,CPN 1.3,CPN 1.3,CPN 11.1,CPN 11.1,CPN 11.1
159-BUNDLE389	CPS 1.5,CPS 1.5,CPS 1.2,CPN 1.2,CPN 1.2,CPN 1.3,CPS 1.
159-BUNDLE39	F70-F2N,F70-F2N,F70-F2N,F70-F2N,F28-F2S,F28-F2S,F28-F2S,F28-F2S,F6-F2S,F6-F2S,F6-F2S,F6-F2S,Wedge below F5-F0,Wedge below F5
159-BUNDLE39	CPX (unknown broken),CPX (unknown broken),CPN 1.7,CPN 1.7
	CPN 6.2-2,CPN 6.2-2,CPN 6.2-2,CPN 6.2-2,CPN 6.2-2,CPN 2.2,CPN 2.2,CPN 2.2,CPN 2.2,CPN 2.2,CPN 2.2,CPN 9.6,CP NP 6,CP N
159-BUNDLE391	14.1,CPN 14.1,CPN 14.1,CPN 14.1,CPN 5.1-1,CPN 5.1-1,CPN 5.1-1,CPN 5.1-1,CPN 5.1-1
	CPN 6.2 RP 1,CPN 6.2 RP 1,CPN 6.2 RP 1,CPN 6.2 RP 1,CPN 6.2 RP 1,CP NP 5,CP NP 5,CP NP 5,CP NP 5,CPN 4.1 BWL,CPN 4
159-BUNDLE392	7.4,CPN 7.4,CPN 7.4
450 0000 5202	UN 2, UN 2, UN 2, UN 2, UN 2, UN 2, CPN 10.2-2, CPN 10.2-2, CPN 10.2-2, CPN 10.2-2, CPN 11.1, CP
159-BUNDLE393	4.1,CPS 4.1,CPS 4.1,PN 5-1.2,PN 5-1.2,PN 5-1.2,PN 5-1.2,PN 5-1.2 UN 3,UN 3,UN 3,UN 3,UN 3,UN 3,UN 3,UN 3,
159-BUNDLE394	NP 9/CP NP 9/CPN 1.3-6/CPN 1.3-6/CPN 1.3-6/CPN 1.3-6/CPN 1.3-6/CPN 1.3-6/CPN 7.3-2/CPN 7.3-2/CPN
159-BUNDLE4	F4-F2N
159-BUNDLE40	F67-F3N,F67-F3N,F67-F3N,F4-F2N,F4-F2N,F4-F2N,F16-F2N,F16-F2N
159-BUNDLE41	F13-F0.1
159-BUNDLE42	UM 3
159-BUNDLE43 159-BUNDLE44	F35-F3N F28-F2N
135-DUNDLE44	P28-P2N SP (sacrificial planking),SP (sacrif
159-BUNDLE440	planking),SP (sacrificial planking),SP (sacr
	SP (sacrificial planking),SP (sacrificial pl
159-BUNDLE441	planking),SP (sacrificial planking),SP (sacrificial planking)
159-BUNDLE442	SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial planking)
450 000005440	SP (sacrificial planking),SP (sacrificial pl
159-BUNDLE443 159-BUNDLE444	planking),SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial plank SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial planking)
159-BUNDLE444	SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial planking)
105 0011012110	CPN 10.2-3,CPN 10.2-3,CPN 10.2-3,CPN 10.2-3,CPN 5.4-2,CPN 5.4-2,CPN 5.4-2,CPN 5.4-2,CPN 5.4-2,CPN 9.6CP NP 8,CP NP 8,C
159-BUNDLE446	9.1-1,CPN 9.1-1,CPN 9.1-1,CPN 9.1-1,CPN 9.1-1,CPN 10.2-1,CPN 10.2-1,CPN 10.2-1,CPN 10.2-1,CPN 10.2-1
	CPN 5.4-1 BWL,CPN 5.4-1 BWL,CPN 5.4-1 BWL,CPN 5.4-1 BWL,CPN 5.4-1 BWL,CPN 5.4-1 BWL,CPN BL 1,CPN BL 1,
159-BUNDLE447	3.2-2,CPN 3.2-2,CPN 3.2-2,CPN 3.2-2,CPN 3.2-2,CPN 3.2-2,CP NP 12,CP NP 12,CP NP 12,CP NP 12,CP NP 12,CP NP 12,CP
159-BUNDLE448	K12-1
159-BUNDLE449 159-BUNDLE45	PN 11-2.1 F13-F3N
159-BUNDLE450	PN 16.1,PS 4.2,PS 4.2
159-BUNDLE451	K12-1
159-BUNDLE452	PN 5.3,PN 5.3,PN 12-3.2,PN 12-3.2
159-BUNDLE46	F36-F4N
159-BUNDLE47	F7-F3N
159-BUNDLE48	F79-F5N
159-BUNDLE49 159-BUNDLE5	F69-F3N,F67-F3N,F67-F3N,F67-F3N F31-F3N
159-BUNDLE50	F28-F2N
159-BUNDLE52	F17-F3N
159-BUNDLE53	F11-F0
159-BUNDLE54	F57-F3N
159-BUNDLE55	F67-F3N
159-BUNDLE56 159-BUNDLE57	F62-F2N
159-BUNDLE57 159-BUNDLE58	F22-F2S
LUU DUINDLLUD	F9-F0
159-BUNDLE59	F9-F0 F38-F4N
159-BUNDLE59 159-BUNDLE6	
159-BUNDLE6 159-BUNDLE60	F38-F4N F42-F4N F6-F2N
159-BUNDLE6 159-BUNDLE60 159-BUNDLE61	F38-F4N F42-F4N F6-F2N F26-F2S
159-BUNDLE6 159-BUNDLE60 159-BUNDLE61 159-BUNDLE62	F38-F4N F42-F4N F6-F2N F26-F2N F26-F2S F6-F2N,F28-F2S,F28-F2S
159-BUNDLE6 159-BUNDLE60 159-BUNDLE61 159-BUNDLE62 159-BUNDLE63	F38-F4N F42-F4N F6-F2N F6-F2N F6-F2N,F6-F2N,F28-F25,F28-F25 F6-F2N,F6-F2N,F28-F25,F28-F25 F10-F25
159-BUNDLE6 159-BUNDLE60 159-BUNDLE61 159-BUNDLE62	F38-F4N F42-F4N F6-F2N F26-F2N F26-F2S F6-F2N,F28-F2S,F28-F2S
159-BUNDLE6 159-BUNDLE60 159-BUNDLE61 159-BUNDLE62 159-BUNDLE63 159-BUNDLE64	F38-F4N F42-F4N F6-F2N F26-F2S F6-F2N,F6-F2N,F28-F2S,F28-F2S F10-F2S F10-F2S F12-F2N
159-BUNDLE6 159-BUNDLE60 159-BUNDLE61 159-BUNDLE62 159-BUNDLE63 159-BUNDLE64 159-BUNDLE65 159-BUNDLE66 159-BUNDLE67	F38-F4N F42-F4N F42-F4N F6-F2N F26-F2S F6-F2N,F6-F2N,F28-F2S,F28-F2S F10-F2S F12-F2N F8-F2N F8-F2N F8-F2N F8-F2N F8-F2N F8-F2N F8-F2N F9-F0
159-BUNDLE6 159-BUNDLE61 159-BUNDLE62 159-BUNDLE63 159-BUNDLE64 159-BUNDLE64 159-BUNDLE65 159-BUNDLE66 159-BUNDLE67 159-BUNDLE7	F38:F4N F42:F4N F42:F4N F6:F2N F26:F2S F6:F2N/F6:F2N,F28:F2S,F28:F2S F10:F2S F12:F2N F8:F2N F2:F2N F8:F2N F2:F2N F3:F2N F2:F2N F3:F2N F2:F2N F3:F2N F2:F2N F3:F2N F2:F2N F3:F2N
159-BUNDLE6 159-BUNDLE60 159-BUNDLE61 159-BUNDLE62 159-BUNDLE63 159-BUNDLE64 159-BUNDLE65 159-BUNDLE67 159-BUNDLE7 159-BUNDLE7	F38-F4N F42-F4N F42-F4N F6-F2N F26-F2S F6-F2N,F6-F2N,F28-F2S,F28-F2S F10-F25 F12-F25 F8-F2N F8-F2N F21-F3N F9-F0 F36-F2N F36-F2N F36-F2N F36-F2N F32-F2S
159-BUNDLE6 159-BUNDLE60 159-BUNDLE61 159-BUNDLE61 159-BUNDLE63 159-BUNDLE64 159-BUNDLE65 159-BUNDLE65 159-BUNDLE7 159-BUNDLE7 159-BUNDLE71	F38-F4N F42-F4N F42-F4N F6-F2N F26-F2S F6-F2N,F6-F2N,F28-F2S F10-F2S F10-F2S F12-F2N F8-F2N F8-F2N F8-F2N F9-F0 F12-F2S F12-F2N F14-F2N F2-F2N F14-F2N F14-F2N F2-F2N F14-F2N F2-F3N F3-F2N F3-F3N
159-BUNDLE6 159-BUNDLE61 159-BUNDLE61 159-BUNDLE63 159-BUNDLE64 159-BUNDLE64 159-BUNDLE65 159-BUNDLE67 159-BUNDLE67 159-BUNDLE77 159-BUNDLE71 159-BUNDLE71	F38:F4N F42-F4N F42-F4N F6:F2N F26:F2S F6:F2N/F6:F2N,F28:F2S,F28:F2S F10:F2S F12:F2N F2:F2N F2:F3N
159-BUNDLE6 159-BUNDLE60 159-BUNDLE61 159-BUNDLE61 159-BUNDLE63 159-BUNDLE64 159-BUNDLE65 159-BUNDLE65 159-BUNDLE7 159-BUNDLE7 159-BUNDLE71	F38-F4N F42-F4N F42-F4N F6-F2N F26-F2S F6-F2N,F6-F2N,F28-F2S F10-F2S F10-F2S F12-F2N F8-F2N F8-F2N F8-F2N F9-F0 F12-F2S F12-F2N F14-F2N F2-F2N F14-F2N F14-F2N F2-F2N F14-F2N F2-F3N F3-F2N F3-F3N
159-BUNDLE6 159-BUNDLE61 159-BUNDLE61 159-BUNDLE63 159-BUNDLE64 159-BUNDLE64 159-BUNDLE65 159-BUNDLE67 159-BUNDLE77 159-BUNDLE71 159-BUNDLE71 159-BUNDLE73 159-BUNDLE73 159-BUNDLE75	F38:F4N F42-F4N F42-F4N F6:F2N F26:F2S F6:F2N/F6:F2N,F28:F2S,F28:F2S F10:F2S F12:F2N F12:F2N F8:F4N F2:F2N F8:F2N F2:F2N F3:F2N F2:F2N F2:F2N F2:F2N F2:F2N F2:F2N F12:F2N F2:F3N F1:F0 F3:F2N F1:F0 F3:F2N F1:F2N F1:F4N
159-BUNDLE6 159-BUNDLE61 159-BUNDLE61 159-BUNDLE62 159-BUNDLE63 159-BUNDLE64 159-BUNDLE66 159-BUNDLE70 159-BUNDLE70 159-BUNDLE71 159-BUNDLE72 159-BUNDLE72 159-BUNDLE75 159-BUNDLE76 159-BUNDLE76	F38-F4N F42-F4N F42-F4N F6-F2N F26-F2N,F6-F2N,F28-F2S,F28-F2S F10-F25 F12-F2N F24-F2N F8-F2N F21-F3N F3-F2N F3-F2N F3-F2N F3-F2N F3-F2N F3-F2N F3-F3N F3-F3N F12-F25 F12-F3N F3-F4N F3-F50 F12-F3N F12-F3N F12-F3N F12-F3N F12-F3N F12-F3N F12-F3N F12-F3N F12-F3N F2-F3N F1-F0 F30-F2N F12-F2N F2-F2N F12-F2N F12-F2N F12-F2N
159-BUNDLE6 159-BUNDLE60 159-BUNDLE61 159-BUNDLE62 159-BUNDLE63 159-BUNDLE63 159-BUNDLE65 159-BUNDLE76 159-BUNDLE7 159-BUNDLE70 159-BUNDLE71 159-BUNDLE71 159-BUNDLE73 159-BUNDLE75 159-BUNDLE75	F38-F4N F42-F4N F42-F4N F6-F2N F26-F2S F6-F2N,F6-F2N,F28-F2S F10-F2S F12-F2N F8-F2N F8-F2N F8-F2N F8-F2N F9-F0 F55-F2N F12-F2S F12-F2S F12-F2S F12-F2S F12-F2S F12-F2S F12-F2N F2-F3N F3-F2N F3-F2N F3-F2N F3-F2N
159-BUNDLE6 159-BUNDLE61 159-BUNDLE61 159-BUNDLE63 159-BUNDLE64 159-BUNDLE64 159-BUNDLE65 159-BUNDLE67 159-BUNDLE77 159-BUNDLE71 159-BUNDLE71 159-BUNDLE73 159-BUNDLE73 159-BUNDLE75 159-BUNDLE75 159-BUNDLE77	F38-F4N F42-F4N F42-F4N F6-F2N F26-F2S F6-F2N,F62N,F28-F2S,F28-F2S F10-F2S F12-F2N F8-F2N F21-F3N F30-F2S F12-F2S F21-F3N F12-F2S F21-F3N F12-F2S F27-F3N F1-F0 F25-F3N F1-F0 F25-F3N F1-F0 F50-F2N F1-F0 F2-F3N F1-F0 F2-F3N F2-F3N F1-F0 F50-F2N F1-F0 F50-F2N F1-F0 F50-F2N F1-F0 F50-F2N F12-F4N F50-F2N F12-F4N F30-F6N
159-BUNDLE6 159-BUNDLE60 159-BUNDLE61 159-BUNDLE62 159-BUNDLE63 159-BUNDLE64 159-BUNDLE66 159-BUNDLE67 159-BUNDLE70 159-BUNDLE70 159-BUNDLE73 159-BUNDLE73 159-BUNDLE75 159-BUNDLE77 159-BUNDLE77 159-BUNDLE77 159-BUNDLE78 159-BUNDLE78	F38-F4N F42-F4N F42-F4N F6-F2N F26-F2S F6-F2N,F6-F2N,F28-F2S,F28-F2S F10-F2S F10-F2S F12-F2N F8-F2N F21-F3N F9-F0 F36-F2N F12-F2S F12-F2S F24-F3N F25-F3N F12-F3N F25-F3N F14-F0 F30-F2N F12-F2N F12-F3N F14-F4N F14-F4N F14-F4N F14-F4N F14-F4N F12-F2N F12-F3N F14-F4N F14-F4N F14-F4N F14-F4N F14-F4N F34-F2N F30-F6N F24-F2N.1
159-BUNDLE6 159-BUNDLE61 159-BUNDLE61 159-BUNDLE63 159-BUNDLE64 159-BUNDLE64 159-BUNDLE65 159-BUNDLE67 159-BUNDLE77 159-BUNDLE71 159-BUNDLE71 159-BUNDLE73 159-BUNDLE73 159-BUNDLE75 159-BUNDLE75 159-BUNDLE77	F38-F4N F42-F4N F42-F4N F6-F2N F26-F2S F6-F2N,F62N,F28-F2S,F28-F2S F10-F2S F12-F2N F8-F2N F21-F3N F30-F2S F12-F2S F21-F3N F12-F2S F21-F3N F12-F2S F27-F3N F1-F0 F25-F3N F1-F0 F25-F3N F1-F0 F50-F2N F1-F0 F2-F3N F1-F0 F2-F3N F2-F3N F1-F0 F50-F2N F1-F0 F50-F2N F1-F0 F50-F2N F1-F0 F50-F2N F12-F4N F50-F2N F12-F4N F30-F6N
159-BUNDLE6 159-BUNDLE60 159-BUNDLE61 159-BUNDLE62 159-BUNDLE63 159-BUNDLE63 159-BUNDLE65 159-BUNDLE7 159-BUNDLE7 159-BUNDLE70 159-BUNDLE70 159-BUNDLE71 159-BUNDLE72 159-BUNDLE75 159-BUNDLE75 159-BUNDLE75 159-BUNDLE76 159-BUNDLE78 159-BUNDLE78 159-BUNDLE78	F38-F4N F42-F4N F42-F4N F6-F2N F26-F2S F6-F2N,F6-F2N,F28-F2S F10-F2S F12-F2N F12-F2N F8-F2N F8-F2N F9-F0 F55-F2N F12-F2S F12-F2S F12-F2N F35-F2N F12-F2N F12-F2N F35-F2N F12-F2N F2-F3N F12-F2N F2-F3N F12-F2N F12-F2N F12-F2N F12-F2N F24-F2N F24-F2N F24-F2N F24-F2N F24-F2N F24-F2N F24-F2N F24-F2N
159-BUNDLE6 159-BUNDLE60 159-BUNDLE61 159-BUNDLE62 159-BUNDLE63 159-BUNDLE63 159-BUNDLE65 159-BUNDLE76 159-BUNDLE70 159-BUNDLE70 159-BUNDLE70 159-BUNDLE71 159-BUNDLE72 159-BUNDLE75 159-BUNDLE75 159-BUNDLE75 159-BUNDLE75 159-BUNDLE78 159-BUNDLE78 159-BUNDLE78 159-BUNDLE78 159-BUNDLE78 159-BUNDLE78 159-BUNDLE78 159-BUNDLE78 159-BUNDLE78 159-BUNDLE81 159-BUNDLE80 159-BUNDLE81 159-BUNDLE81	F38-F4N F42-F4N F42-F4N F6-F2N F26-F2S F6-F2N,F6-F2N,F2S-F2S F10-F2S F12-F2N F8-F2N F8-F2N F8-F2N F8-F2N F8-F2N F12-F2N F8-F2N F2-F2N F30-F2 F30-F2 F30-F2 F2-F2N F2-F2N F2-F2N F2-F2N F2-F2N F2-F3N F2-F3N F2-F3N F2-F3N F2-F3N F2-F2N F2-F2N F2-F2N F2-F2N F2-F2N F2-F2N F3-F2N
159-BUNDLE6 159-BUNDLE61 159-BUNDLE61 159-BUNDLE61 159-BUNDLE63 159-BUNDLE64 159-BUNDLE64 159-BUNDLE64 159-BUNDLE77 159-BUNDLE77 159-BUNDLE71 159-BUNDLE73 159-BUNDLE75 159-BUNDLE75 159-BUNDLE75 159-BUNDLE75 159-BUNDLE78 159-BUNDLE78 159-BUNDLE78 159-BUNDLE80 159-BUNDLE81 159-BUNDLE81 159-BUNDLE81 159-BUNDLE81	F38-F4N F42-F4N F42-F4N F6-F2N F26-F2S. F6-F2N,F62N,F28-F2S,F28-F2S F10-F2S F12-F2N F21-F3N F9-F0 F56-F2N F12-F2S F27-F3N F27-F3N F1-F0 F50-F2N F12-F2N F14-F0 F50-F2N F14-F0 F50-F2N F14-F0 F50-F2N F14-F0 F50-F2N F14-F0 F50-F2N F14-F0 F50-F2N F12-F3N F14-F0 F50-F2N F12-F3N F12-F4N F50-F2N F12-F4N F50-F2N F12-F3N F50-F2N F50-F2N F50-F2N F50-F2N F50-F2N F50-F2N F50-F2N F50-F2N F50-F2N F40-F6N
159-BUNDLE6 159-BUNDLE61 159-BUNDLE62 159-BUNDLE63 159-BUNDLE64 159-BUNDLE64 159-BUNDLE65 159-BUNDLE70 159-BUNDLE70 159-BUNDLE70 159-BUNDLE73 159-BUNDLE73 159-BUNDLE73 159-BUNDLE75 159-BUNDLE73 159-BUNDLE73 159-BUNDLE78 159-BUNDLE83 159-BUNDLE88 159	F38-F4N F42-F4N F42-F4N F6-F2N F26-F2S F6-F2N,F6-F2N,F28-F2S,F28-F2S F10-F2S F10-F2S F12-F2N F8-F2N F2-F2N F8-F2N F2-F3N F36-F2N F2-F3N F2-F3N F2-F3N F1-F0 F36-F2N F36
159-BUNDLE6 159-BUNDLE60 159-BUNDLE61 159-BUNDLE62 159-BUNDLE63 159-BUNDLE63 159-BUNDLE65 159-BUNDLE76 159-BUNDLE70 159-BUNDLE70 159-BUNDLE70 159-BUNDLE70 159-BUNDLE71 159-BUNDLE73 159-BUNDLE75 159-BUNDLE75 159-BUNDLE75 159-BUNDLE78 159-BUNDLE78 159-BUNDLE78 159-BUNDLE78 159-BUNDLE78 159-BUNDLE78 159-BUNDLE81 159-BUNDLE81 159-BUNDLE81 159-BUNDLE83 159-BUNDLE83 159-BUNDLE83 159-BUNDLE83	F38-F4N F42-F4N F42-F4N F6-F2N F26-F2S F6-F2N,F26-F2S,F28-F2S F10-F2S F12-F2N F12-F2N F8-F2N F2-F2N F38-F4N F2-F2N F38-F2N F38-F2N F38-F2N F38-F2N F38-F2N F38-F2N F2-F3N F2-F3N F2-F3N F1-F0 F30-F2N F1-F0 F30-F2N F1-F0 F30-F2N F1-F0 F30-F2N F34-F2N <td< td=""></td<>
159-BUNDLE6 159-BUNDLE61 159-BUNDLE61 159-BUNDLE61 159-BUNDLE63 159-BUNDLE64 159-BUNDLE64 159-BUNDLE64 159-BUNDLE70 159-BUNDLE70 159-BUNDLE70 159-BUNDLE71 159-BUNDLE71 159-BUNDLE73 159-BUNDLE75 159-BUNDLE75 159-BUNDLE78 159-BUNDLE78 159-BUNDLE78 159-BUNDLE81 159-BUNDLE81 159-BUNDLE80 159-BUNDLE81 159-BUNDLE83 159-BUNDLE83 159-BUNDLE83 159-BUNDLE83 159-BUNDLE83 159-BUNDLE83 159-BUNDLE83	F38-F4N F42-F4N F42-F4N F6-F2N F26-F2S F6-F2N,F28-F2S,F28-F2S F10-F2S F12-F2N F12-F2N F27 F8-F2N F21-F3N F9-F0 F56-F2N F12-F2S F12-F2S F27-F3N F27-F3N F1-F0 F50-F2N F1-F0 F50-F2N F12-F3N F12-F3N F12-F3N F12-F3N F14-F0 F50-F2N F14-F0 F50-F2N F14-F0 F50-F2N F12-F4N F50-F2N F12-F4N F50-F2N F12-F4N F50-F2N F14-F5 F40-F6N F24-F2N-1 F50-F2N F18-F2S F48+F2N F24-F2N F34-F0 F3-F0 F3-F0 F3-
159-BUNDLE6 159-BUNDLE60 159-BUNDLE61 159-BUNDLE62 159-BUNDLE63 159-BUNDLE64 159-BUNDLE65 159-BUNDLE70 159-BUNDLE70 159-BUNDLE70 159-BUNDLE71 159-BUNDLE73 159-BUNDLE73 159-BUNDLE73 159-BUNDLE73 159-BUNDLE78 159-BUNDLE78 159-BUNDLE88 159	F38-F4N F42-F4N F42-F4N F6-F2N F26-F2S F6-F2N,F26-F2S,F28-F2S F10-F2S F10-F2S F12-F2N F8-F2N F2-F2N F8-F2N F2-F2N F8-F2N F2-F2N F2-F2N F3-F3N F2-F3N F2-F3N F2-F3N F2-F3N F1-F0 F30-F2N F1-F0 F30-F2N F1-F0 F30-F2N F1-F0 F30-F2N F12-F2N F30-F2N F30-F2N F30-F2N F30-F2N F30-F2N F30-F2N F31-F2S F34-F2N F35-F2N F34-F2N F35-F2N F34-F2N F35-F2N F34-F2N F35-F2N F34-F2N F34-F2N F34-F2N F34-F
159-BUNDLE6 159-BUNDLE61 159-BUNDLE61 159-BUNDLE61 159-BUNDLE63 159-BUNDLE64 159-BUNDLE64 159-BUNDLE64 159-BUNDLE70 159-BUNDLE70 159-BUNDLE70 159-BUNDLE71 159-BUNDLE71 159-BUNDLE73 159-BUNDLE75 159-BUNDLE75 159-BUNDLE78 159-BUNDLE78 159-BUNDLE78 159-BUNDLE81 159-BUNDLE81 159-BUNDLE80 159-BUNDLE81 159-BUNDLE83 159-BUNDLE83 159-BUNDLE83 159-BUNDLE83 159-BUNDLE83 159-BUNDLE83 159-BUNDLE83	F38-F4N F42-F4N F42-F4N F6-F2N F26-F2S F6-F2N,F28-F2S,F28-F2S F10-F2S F12-F2N F12-F2N F27 F8-F2N F21-F3N F9-F0 F56-F2N F12-F2S F12-F2S F27-F3N F27-F3N F1-F0 F50-F2N F1-F0 F50-F2N F12-F3N F12-F3N F12-F3N F12-F3N F14-F0 F50-F2N F14-F0 F50-F2N F14-F0 F50-F2N F12-F4N F50-F2N F12-F4N F50-F2N F12-F4N F50-F2N F14-F5 F40-F6N F24-F2N-1 F50-F2N F18-F2S F48+F2N F24-F2N F34-F0 F3-F0 F3-F0 F3-
159-BUNDLE6 159-BUNDLE60 159-BUNDLE61 159-BUNDLE62 159-BUNDLE63 159-BUNDLE64 159-BUNDLE65 159-BUNDLE70 159-BUNDLE70 159-BUNDLE70 159-BUNDLE71 159-BUNDLE71 159-BUNDLE73 159-BUNDLE73 159-BUNDLE73 159-BUNDLE78 159-BUNDLE78 159-BUNDLE81 159-BUNDLE81 159-BUNDLE81 159-BUNDLE81 159-BUNDLE82 159-BUNDLE82 159-BUNDLE82 159-BUNDLE88 159-BUNDLE89 159-BUNDLE89 159-BUNDLE90 159	F38 F4N F42 F4N F42 F4N F6 F2N F26 F2S F6 F2N,F6 F2N,F28 F2S,F28 F2S F10 F2S F10 F2S F12 F2N F21 F3N F3 F2N F3 F3N F1 F0 F2 F3N F1 F0 F3 F2 F2N F3 F4 F2N F3
159-BUNDLE6 159-BUNDLE60 159-BUNDLE61 159-BUNDLE62 159-BUNDLE63 159-BUNDLE66 159-BUNDLE66 159-BUNDLE66 159-BUNDLE70 159-BUNDLE70 159-BUNDLE70 159-BUNDLE72 159-BUNDLE73 159-BUNDLE73 159-BUNDLE73 159-BUNDLE75 159-BUNDLE75 159-BUNDLE75 159-BUNDLE81 159-BUNDLE81 159-BUNDLE81 159-BUNDLE81 159-BUNDLE81 159-BUNDLE81 159-BUNDLE83 159-BUNDLE83 159-BUNDLE84 159	F38-F4N F42-F4N F42-F4N F6-F2N F26-F2S F6-F2N,F2-F2S,F28-F2S F10-F2S F12-F2N F21-F2N F8-F2N F21-F2N F8-F2N F21-F3N F9-F0 F35-F2N F12-F2S F27-F3N F27-F3N F27-F3N F1-F0 F50-F2N F1-F0 F50-F2N F12-F3N F2-F3N F1-F0 F50-F2N F12-F4A F50-F2N F12-F4N F25-F3N F30 F30-F2N F30-F2N F34-F2N F

	159-BUNDLE92	F9-F3N
	159-BUNDLE93	F68-F4N
	159-BUNDLE94	F16-2S
	159-BUNDLE95	F4-F2S,F4-F2S,F66-F2N,F66-F2N
	159-BUNDLE96	F9-F0
	159-BUNDLE97	F49-F0
	159-BUNDLE98	F51-F0
	159-BUNDLE99	F13-F0
	200-BUNDLE83	KS 1
Ship 3-B	159-BUNDLE115	F25-F0
	159-BUNDLE157	F70-F2N
	159-BUNDLE173	F53-F3N
	159-BUNDLE179	F61-F3N
	159-BUNDLE187	F80-F4N
	159-BUNDLE188 159-BUNDLE189	F40-F2N F40-F4N
	159-BUNDLE189	F62-F2N
	159-BUNDLE192	FG-F2N
	159-BUNDLE192	160121 745-F0
	159-BUNDLE201	K51.1-1
	159-BUNDLE202	B 1 (apron and stem)
	159-BUNDLE203	F49-F5N
	159-BUNDLE204	F54-F51N
	159-BUNDLE205	F54-F4N
	159-BUNDLE206	F79-F5N
	159-BUNDLE207	F48-F4N
	159-BUNDLE208	Stem
	159-BUNDLE209	No tag
	159-BUNDLE210	F58-F4N
	159-BUNDLE211	K\$ 1.1-3
	159-BUNDLE212	F59-F0
	159-BUNDLE213	F39-F0
	159-BUNDLE214	F53-F0
	159-BUNDLE215	F35-F0
	159-BUNDLE216	F51-F3N
	159-BUNDLE217	F30-F2N
	159-BUNDLE218 159-BUNDLE219	F34-F2N F34-F2N
	159-BUNDLE219	F40-F2N F56-F4N
		F55-F0
	159-BUNDLE222	F31-0
	159-BUNDLE223	F44-F2N
	159-BUNDLE224	F29-0
	159-BUNDLE225	F65-F3N
		F31-F0,F31-F0,F31-F0,F31-F0,Wedge above F63-F0 and F63-F3N,Wedge above F63-F0 and F63-F3N,Wedge above F63-F0 and F63-F3N,Wedge above F63-F0
	159-BUNDLE226	and F63-F3N,Wedge under F31-F0,Wedge under F31-F0,Wedge under F31-F0,Wedge under F31-F0,F48-F2N,F48-F2N,F48-F2N,F48
	159-BUNDLE227	F47-F0 (west side)
		F54-F4N,F54-F4N,F54-F4N,F54-F4N,F54-F4N,F54-F4N,Stem (?).1,Stem (?).1,Stem (?).1,Stem (?).1,Stem (?).1,NP 8,NP 8,NP 8,NP 8,NP 8,NP 7,NP 7,NP 7,NP 7,NP 7,NP 7,NP 7,NP 7
	159-BUNDLE228	below F43-F0,Wedge below F43-F0,Wedge below F43-F0,Wedge below F43-F0,Wedge below F43-F0
	159-BUNDLE229	F42-F2S,F42-F2S,F52-F4N,F52-F4N
	159-BUNDLE23	F20-F25
	159-BUNDLE230	F48-F4N CPN 7.3-4,CPN 7.3-4,CPN 7.3-4,CPN 7.3-4,CPN 9.1-7.1,CPN 9.1-7.1,CPN 9.1-7.1,CPN 9.1-7.1,CPN 7.3-3,CPN 7.3-3,CPN 7.3-3,CPN 7.3-3,CPN 9.1-7,CPN 9.1-7,CPN
	159-BUNDLE231	UPN 7.5-4,CPN 7.5-4,CPN 7.5-4,CPN 7.5-4,CPN 9.1-7.1,CPN 9.1-7.1,CPN 9.1-7.1,CPN 9.1-7.1,CPN 7.5-5,CPN 7.5-5,CPN 7.5-5,CPN 7.5-5,CPN 9.1-7,CPN 9.1-
	159-BUNDLE231	NP 9,NP 9,Wedge above F31-F0,Wedge above F31-F0
	159-BUNDLE233	F64-F4N1, F64-F4N1, F6-SN, F0-SN, F0-SN, P4, NP 4, NP 4
	159-BUNDLE234	NP 6,NP 6,NP 5,NP 5
	159-BUNDLE235	F64-F4N1
	159-BUNDLE236	F62-F4N
	159-BUNDLE237	F61-F5N
	159-BUNDLE239	F58-F2N
	159-BUNDLE240	F34-F2N
	159-BUNDLE241	F41-F3N
	159-BUNDLE242	F46-F2N
	159-BUNDLE243	F76-F2N
	159-BUNDLE244	F66-72N
	159-BUNDLE245	F44-F4N
	159-BUNDLE246	F31-F0
	159-BUNDLE247 159-BUNDLE248	F38-F2N F52-FF1N
	159-BUNDLE248	F32-FFIN F75-F3N
	159-BUNDLE250	F38-F2S
	159-BUNDLE251	557-55N
	159-BUNDLE253	PN 17.1
	159-BUNDLE254	PN 6.1
	159-BUNDLE255	PN 2-1.1
	159-BUNDLE256	PN 2.3
	159-BUNDLE257	PN 15.1
	159-BUNDLE258	PS 1.1
	159-BUNDLE259	PN 6.3
	159-BUNDLE260	PN 11-3.1
	159-BUNDLE261	PN 6.2
	159-BUNDLE262	PN 10-3.3
	159-BUNDLE263	P541
	159-BUNDLE264 159-BUNDLE265	PS 1-1.2 PS 6.1,PS 6.1,PN 16-4.1,PN 16-4.1
	159-BUNDLE265 159-BUNDLE266	PS 6.1,PS 6.1,PN 16-4.1,PN 16-4.1 RP 3.2,RP 3.2,PN 15-5.2,PN 15-5.2
	159-BUNDLE266 159-BUNDLE267	NP 3.2, KP 3.2, PN 15-5.2, PN 15-5.2 PN 2.2
	159-BUNDLE267	PN 2.2 PN 4.2
	159-BUNDLE269	PN 4.2 PN 10-3.1
	159-BUNDLE270	PN 1-1.2
	159-BUNDLE271	PN 14.1
	159-BUNDLE272	PN 12.1
	159-BUNDLE273	PN 4.1
	159-BUNDLE274	PN 8-2.1
	159-BUNDLE275	PN 17-2.1
	159-BUNDLE276	PN 12-3.1
	159-BUNDLE277	PN 14.2
	159-BUNDLE278	PN 13.4

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159-BUNDLE279 159-BUNDLE280	PN 13.5 PN 14.2
159-BUNDLE281	RP P5 1-1.3,RP P5 1-1.3,RP 7.3,RP 7.3
159-BUNDLE282	PN 13.1
159-BUNDLE283	PS 2.2
159-BUNDLE284 159-BUNDLE285	PN 9-2.2
159-BUNDLE285	PN 1-1.1 PS 1-2.1
159-BUNDLE287	PN 3.2
159-BUNDLE288	PN 7.1,PN 7.1,UM 10,UM 10
159-BUNDLE289	PS1.2
159-BUNDLE290	PN 7.3-1
159-BUNDLE291 159-BUNDLE292	PN 8.1,PN 8.1,PN 8.4,PN 8.4 PN 11-1.1
159-BUNDLE293	PN 11-3.1,PN 12-4,PN 12.4
159-BUNDLE294	PN 17-2.2
159-BUNDLE295	PN 15-5.1,PN 15-5.1,PN 14-4.1,PN 14-4.1
159-BUNDLE296	PN 16-21, PN 16-21, PS 1-11, PS 1-11
159-BUNDLE297 159-BUNDLE298	PN 11-3.2,PN 11-3.2,PN 12-3.3,PN 12-3.3 PN 10-1.1,PN 10-1.1,PN 10-1.2,PN 10-1.2
159-BUNDLE299	UM 7
159-BUNDLE300	PN 5.2
159-BUNDLE301	PN 12-2.2
159-BUNDLE302	PN 9-1.2,PN 9-1.2,PN 3.1,PN 3.1
159-BUNDLE303 159-BUNDLE304	PN 4-3.2,PN 4-3.2,PN 1-3.1,PN 1-3.1 PS 3.2
159-BUNDLE305	PN 7.4
159-BUNDLE306	PN 18.1
159-BUNDLE307	PN 3.3
159-BUNDLE308	PN 15.2
159-BUNDLE309 159-BUNDLE310	PN 13.2 PN 5.1
159-BUNDLE311	PN 3.1 No tag,No tag,F20-F4N,F20-F4N
159-BUNDLE312	PN 7.2
159-BUNDLE314	PN 10-2.1
159-BUNDLE315	PN 10-2.2
159-BUNDLE316 159-BUNDLE317	PN 9-2.1 PN 9.3
159-BUNDLE318	PN 32.PN 32.PN 34.PN 7.4
159-BUNDLE319	PN 9-1.1
159-BUNDLE320	PS 2.1
159-BUNDLE321	PS3.1
159-BUNDLE322 159-BUNDLE323	UM 8 RP 8.4,RP 8.4,RP 8.4,PN 15.2,PN 15.2,PN 15.2,K 1.1-2,K 1.1-2,K 1.1-2
159-BUNDLE323	NF 0-5/NF 0-5/NF 0-5/NF 1.2-2/NF 1.2-2/
159-BUNDLE325	PN 3-2.2
159-BUNDLE326	PN 15.3,PN 15.3,PN 15.3,PN 14-4.2,PN 14-4.2,PN 14-4.2,PN 16-2.2,PN 16-2.2,PN 16-2.2
159-BUNDLE327	PN83
159-BUNDLE328	PN 7.3
159-BUNDLE329 159-BUNDLE330	PN 14.3 PN 4.3
159-BUNDLE331	PN 1.2
159-BUNDLE332	PN 13.1
159-BUNDLE333	PN 13.3
159-BUNDLE334 159-BUNDLE335	PN 12-2.1,PN 12-2.1,PN 10.3,PN 10.3 PN 11-1.2
159-BUNDLE336	PN 11-1.2 PN 15.4
159-BUNDLE337	PS 5.1
	RP 10.2,RP 10.2,RP 10.2,RP 10.2,RP 10.2,PN 15-5.3,PN 15-5.3,PN 15-5.3,PN 15-5.3,PN 15-5.3,PN 16-2.3,PN 16-
159-BUNDLE338	16-2.2,PN 16-2.2,PN 16-2.2,PN 16-2.2,PN 14-4.1,PN 14-4.1,PN 14-4.1,PN 14-4.1,PN 14-4.1
159-BUNDLE339	
128-RONDLE338	PN 16-4.2,PN 16-4.2,PN 16-4.2,PN 16-4.2,RP 10.2,RP 10.2,RP 10.2,PN 10-2,PN 11-3.2,PN 11-3.2,PN 11-3.2,PN 11-3.2,PN 11-4,PN 11.4,PN 11.
159-BUNDLE340	Above 14.2,No tag,No tag,No tag,No tag,PN 16-2.4,PN 16-2.4,PN 16-2.4,PN 16-2.4,PN 16-2.4
	SP (sacrificial planking),SP (sacrificial pl
159-BUNDLE395	planking),SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial plank
159-BUNDLE396	SP (sacrificial planking),SP (sacrificial pl
133-DOINDLE390	pianking),SP (sacrificial pianking),SP (sacr
159-BUNDLE397	planking),SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial plank
	SP (sacrificial planking),SP (sacrificial pl
159-BUNDLE398	planking),SP (sacrificial planking),SP (sacr
159-BUNDLE399	SP (sacrificial planking),SP (sacrificial pl
135 DONULL335	SP (sacrificial planking),SP (sacrificial pl
159-BUNDLE400	planking),SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial plank
	SP (sacrificial planking),SP (sacrificial pl
159-BUNDLE401	planking),SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial plank
159-BUNDLE402	SP (sacrificial planking),SP (sacrificial pl
155 0010020402	proming), ar updatine a planking), ar updatine apparting and a second appart. Second apparticipation of the second apparticipation of the second appartment of the second a
159-BUNDLE403	planking),SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial plank
	SP (sacrificial planking),SP (sacrificial pl
159-BUNDLE404	planking),SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial plank
159-BUNDLE405	SP (sacrificial planking),SP (sacrificial pl
133-BUNDLE403	pianking),5P (sacrificial pianking),5P (sacr
159-BUNDLE406	planking),SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial plank
	SP (sacrificial planking),SP (sacrificial pl
159-BUNDLE407	planking),SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial plank
159-BUNDLE408	SP (sacrificial planking),SP (sacrificial pl
109-DUNULE408	planking),SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial plank SP (sacrificial planking),SP (sacrific
159-BUNDLE409	planking),SP (sacrificial planking),SP (sacr
	SP (sacrificial planking),SP (sacrificial pl
159-BUNDLE410	planking),SP (sacrificial planking),SP (sacrificial planking)
	SP (sacrificial planking),SP (sacrificial pl
450 000000	
159-BUNDLE411	planking),SP (sacrificial planking),SP (sacrificial planking) SP (sacrificial planking) SP (sacrificial planking)
159-BUNDLE411 159-BUNDLE412	planking),SP (sacrificial planking),SP (sacrificial planking) SP (sacrificial planking),SP (sacr

		SP (sacrificial planking),SP (sacrificial pl
	159-BUNDLE413	planking),SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial plank
	450 010015444	SP (sacrificial planking),SP (sacrificial pl
	159-BUNDLE414	planking),SP (sacrificial planking),SP (sacrificial planking),SP (sacrificial plank
	159-BUNDLE415 159-BUNDLE416	CPN 7.1 CPN 4.4
	159-BUNDLE417	CPN 11.1
	159-BUNDLE418	CPS 2.2-4
	159-BUNDLE419	CPN 5.4
	159-BUNDLE420	CPS 3.1-6
	159-BUNDLE421	CPN 9.1-4,CPN 9.1-4,CPN 3.3,CPN 3.3
	159-BUNDLE422	CPN 6.2-1
	159-BUNDLE423	CPN 8.1,CPN 8.1,CPN 5.2-2,CPN 5.2-2
	159-BUNDLE424	CPN 7.3,CPN 7.3,CPN 2.3,CPN 2.3
	159-BUNDLE425 159-BUNDLE426	UN 1 CPN 3.3-2
	159-BUNDLE427	CPN 2.2,CPN 2.2,CPN 8.4,CPN 8.4
	159-BUNDLE428	CPN 1.5,CPN 1.5,CPN 8.2,CPN 8.2
	159-BUNDLE429	CPN 1.12,CPN 5.1-1,CPN 5.1-1
	159-BUNDLE430	CPN 4.3-1
	159-BUNDLE431	CPN 6.3-1,CPN 6.3-1,CPN 3.2-1,CPN 3.2-1
	159-BUNDLE432	CPN 7.2
	159-BUNDLE433	CPN 3.1-2,CPN 3.1-2,CPN 2.1,CPN 2.1
	159-BUNDLE434	CPN 5.3,CPN 5.3,CPN 4.2-2,CPN 4.2-2
	159-BUNDLE435	CP NP 7,CP NP 7,CP NP 7,KS 1.1-2,KS 1.1-2,KS 1.1-2,CPN 5.4-3,CPN 5.4-3,CPN 5.4-3
	159-BUNDLE436	Fill deck stanchion
	159-BUNDLE437 159-BUNDLE438	Fill deck stanchion CPN 2.1,CPN 2.1,CPN 2.1,CP NP 10,CP NP 10,CP NP 10,CPN 5.5-2,CPN 5.5-2
	155 BUNDLL438	SP (sacrificial planking),SP (sacrificial pl
	159-BUNDLE439	planking),SP (sacrificial planking),SP (sacr
	159-BUNDLE51	F24-F2S
	159-BUNDLE68	F48-F2N
able to be Ponded	X-BUNDLE7	C2
	X-BUNDLE6	CE 1
	X-BUNDLE3	CW 2 (north)
	X-BUNDLE10	F1
	159-BUNDLE127 159-BUNDLE198	F33-F0 F56-F2N
	X-BUNDLE1	Fill
	X-BUNDLE19	Fill
	X-BUNDLE4	FII
	159-BUNDLE130	K5 1.2-1
	159-BUNDLE128	KS 1.2-2
	159-BUNDLE129	KS 1.2-3
	X-BUNDLE14	No tag
	X-BUNDLE5	Pioneer pills piling
nservation	155-BUNDLE177	F2-0
	155-BUNDLE181	F11-2E
	155-BUNDLE53 159-BUNDLE104	F16-2E F23-F0
	159-BUNDLE156	Wedge above F56-F2N
	159-BUNDLE170	F44-F25
	159-BUNDLE238	F66-F2N
	159-BUNDLE252	PS 1-1.1
	159-BUNDLE313	PN 2-1.2
	159-BUNDLE362	CPX
	159-BUNDLE379	CPN 2.3-1
	159-BUNDLE69	F18-F2N
	159-BUNDLE74	F1-F0 PU-C 2
	200-BUNDLE103	PN 1-2 F23-0
	200-BUNDLE34 200-BUNDLE54	F23-0 F20-0
	200-BUNDLE57	F24-0
	200-BUNDLE37	F27-0
	X-BUNDLE12	Piling 2
	X-BUNDLE13	CS 2 (east)
t identified during		F166, 1
nd move 06/2022		F200, Broken off
		F159, PN 8.2
L		F159, PS 1-2.1
		F159, RP P5 1-1.2
		F159, RP PS 3.2
F		F159, SP
F		F159, Wedge above F66-F2N F159, Wedge under F31-F0
-		F159, Wedge Under F31-F0 F159, CPN 10.2-1
		F105 CFN 10.2-1
F		F200, PN 10-1.1
F		F200, PN 2-1
		F200, F10-1N.1
		F200, PN 4-2
		F200, PN 5-1
		F200, F10-1N1
F		F200, PN 7-1.1
F		F200, PS 1-1.2
		F200, PS 1-1.5
Ļ		F155-1, F10-1W
F		F200, PS 1-3.2
-		F200, PS 2-1.2 F200, SN 0-1
		F200, SN 0-1 F200, SN 1-2
Ļ		F200, SN 2-1
		F200, SN 2-1 F200, SN 2-2
		F200, SN 3-2
		F200, SN 3-2 F200, SN 4-1
		F200, SN 5-1 F200, SN 5-1
		F200, SN 4-1 F200, SN 5-1 F200, SN 5-2.1 F200, SN 5-2.2
		F200, SN 5-1 F200, SN 5-1

	F200, SN 6-1.1 F200, SN 6-1.2
	F200, SN 6-1.3
	F200, SN 6-2.1
	F200, SN 6-3 F200, SN 6-4
	F200, SN 6-5
	F200, SP 3-2
	F200, UF 5 F200, UF 1
	F166, 2
	F200, UF 10
	F200, UF 11.2 F200, UF 12
	F200, UF 13
	F200, UF 2.1
	F200, UM 101 F200, UM 102
	F155-1,1 w/o label
	F155-1, 13 (north)
	F155-1, 15.1 F155-1, B 4
	F155-1, F19-1W
	F155-1, F23-2E.1
	F155-1, F23-2E.4 F155-1, F26-xx
	F155-1, F33-1W.3
	F155-1, K 4.3
	F166, 3
Ⅰ	F155-1, PE 1-3.1 F155-1, PE 1-3.2
	F155-1, PE 2-3
	F155-1, PW 2-3.1
	F155-1, PW 2-3.2 F155-1, PW 2-3.9
	F155-1, PW 5-1
	F155-1, PW 5-1.3
	F155-1, PW 6-3.1 F155-1, PW 7-1.1
	F155-1, PW 8-1.2
	F155-1, PW 9-1
	F155-1, UM F155-1, UM
	F155-1, UM
	F155-1, UM
	F155-1, UM F155-1, UM
	F155-11, 11
	F155-2, B 1
	F155-2, CN 1 (north) F155-2, Cribbing
	F155-2, Cribbing
	F155-2, CW 4 (north)
	F155-2, D 1 F166, 4
	F100, 4 F155-1, F13-F0.1
	F155-1, PW 3-1.1
	F155-1, 1 w/o label F155-1, B 1
	F155-1, B 1 F155-1, F10-2W
	F159, F10-F2N
	5455 4 543 DWA
	F155-1, F17-3W.1
	F155-1, F19-1W
	P155-1, F19-1W F155-1, F20-0 F155-1, F29-1W
	F155-1, F19-1W F155-1, F20-0 F155-1, F29-1W F155-1, F29-1W.1
	F155-1, F19-1W F155-1, F20-0 F155-1, F29-1W F155-1, F29-1W.1 F155-1, F33-1W.1
	F155-1, F19-1W F155-1, F20-0 F155-1, F29-1W F155-1, F29-1W.1 F155-1, F33-1W.1 F155-1, K3.2 F155-1, K0 label (Y2 frame)
	F155-1, F19-1W F155-1, F20-0 F155-1, F29-1W F155-1, F29-1W.1 F155-1, F31-1W.1 F155-1, K 3.2 F155-1, No label (V2 frame) F155-1, N I AP 2
	F155-1, F19-1W F155-1, F20-0 F155-1, F29-1W F155-1, F29-1W.1 F155-1, F31-1W.1 F155-1, K 3.2 F155-1, N 0 label (Y2 frame) F155-1, N 0 label (Y2 frame) F155-1, N 0 label (there s
	F155-1, F19-1W F155-1, F20-0 F155-1, F29-1W F155-1, F29-1W.1 F155-1, F29-1W.1 F155-1, F33-1W.1 F155-1, K3.2 F155-1, No label (Y2 frame) F155-1, No label (Y2 frame) F155-1, No label (Y2 frame) F155-1, NP 2 X, 14 unlabeled timbers F159, BH 2.0 F159, CN P1 1
	F155-1, F19-1W F155-1, F29-0 F155-1, F29-1W F155-1, F29-1W.1 F155-1, F31-W.1 F155-1, K3.2 F155-1, N0 label (V2 frame) F155-1, NP 2 X, 14 unlabeled timbers F159, BH 2.0 F159, CP NP 11 F166, 6
	F155-1, F19-1W F155-1, F20-0 F155-1, F20-1W F155-1, F20-1W.1 F155-1, F20-1W.1 F155-1, F30-1W.1 F155-1, K3.2 F155-1, No label (Y2 frame) F155-1, No label (Y2 frame) F155-1, No label (Y2 frame) F155-1, NP 2 X, 14 unlabeled timbers F159, BH 2.0 F159, CP NP 11 F166, 6 F159, CP NP 2.1
	F155-1, F19-1W F155-1, F29-0 F155-1, F29-1W F155-1, F29-1W.1 F155-1, F31-1W.1 F155-1, F31-1W.1 F155-1, K3.2 F155-1, K3.2 F155-1, K3.2 F155-1, N0 label (V2 frame) F155-1, NP 2 X, 14 unlabeled timbers F159, BH 2.0 F159, CP NP 11 F166, 6 F159, CP NP 11 F166, 6 F159, CP NP 1.1 F159, CP NP 2.1 F159, CP NP 3.1
	F155-1, F19-1W F155-1, F20-0 F155-1, F20-W F155-1, F29-1W.1 F155-1, F29-1W.1 F155-1, F39-1W.1 F155-1, K3.2 F155-1, K3.2 F155-1, No label (Y2 frame) F155-1, No label (Y2 frame) F155-1, No label (Y2 frame) F155-1, NP 2 X, 14 unlabeled timbers F159, BH 2.0 F159, CP NP 11 F166, 6 F159, CP NP 11 F166, 6 F159, CP NP 2.1 F159, CP NP 4 F159, CP N 1.3 F100, FLO-2N
	P155-1, F19-1W F155-1, F20-0 F155-1, F20-1W F155-1, F20-1W.1 F155-1, F20-1W.1 F155-1, F31-1W.1 F155-1, K3.2 F155-1, No label (Y frame) F155, P N P 1 F156, CP NP 11 F166, 6 F159, CP N P 2.1 F159, CP N P 2.1 F159, CP N P 4 F159, CP N 1.3 F200, F10-2N F159, CP N 10.2-1
	F155-1, F19-1W F155-1, F20-0 F155-1, F29-1W F155-1, F29-1W.1 F155-1, F29-1W.1 F155-1, F3-1W.1 F155-1, F3-1W.2 F155-1, F3-1W.2 F155-1, F3-1W.2 F155-1, F3-1W.2 F155, J, W 2 Statistical Stat
	P155-1, F19-1W F155-1, F20-0 F155-1, F20-1W F155-1, F20-1W.1 F155-1, F31-1W.1 F155-1, F31-1W.1 F155-1, K3.2 F155-1, No label (Y2 frame) F155, PX P1 F159, PX P1 F166, 6 F159, CP NP 1.1 F159, CP N 1.2-1 F159, CP N 1.2-1 F159, CP N 1.2-1 F159, CP N 1.1-1 F200, F22-1N.1 F159, CP N 3.3-3
	F155-1, F19-1W F155-1, F29-00 F155-1, F29-1W F155-1, F29-1W.1 F155-1, F31-1W.1 F155-1, K3.2 F155-1, K3.2 F155-1, K3.2 F155-1, K3.2 F155-1, NP 2 X, 14 unlabeled timbers F159, BH 2.0 F159, CP NP 11 F166, 6 F159, CP NP 11 F166, 6 F159, CP NP 2.1 F159, CP N 2.1 F159, CP N 3.3 F159, CP N 3.3 F159, CP N 3.3 F159, CP N 3.3-3 F159, CP N 5.1-2
	P155-1, F19-1W F155-1, F29-0 F155-1, F29-1W F155-1, F29-1W.1 F155-1, F39-1W.1 F155-1, No label (V2 frame) F155-1, No label (V2 frame) F155-1, NP 2 X, 14 unlabeled timbers F159, B1 2.0 F159, B1 2.0 F159, B1 2.0 F159, DP 1 F166, 6 F159, CP NP 1 F166, 6 F159, CP N 2.1 F159, CP N 1.4 F159, CP N 1.5 F150, CP N 10.2-1 F159, CP N 10.2-1 F159, CP N 1.1-1 F200, F22-1N.1 F159, CP N 3.3 F159, CP N 3.3 F159, CP N 5.1-2 F159, CP N 5.1-2 F159, CP N 5.2 F156, 7
	F155-1, F19-1W F155-1, F29-0 F155-1, F29-1W F155-1, F29-1W.1 F155-1, F31-W.1 F155-1, K3.2 F155-1, K3.2 F155-1, K3.2 F155-1, K3.2 F155-1, N0 label (V2 frame) F155, N0 label (V2 frame) F155, P0 N1 F159, BH 2.0 F159, CP NP 11 F166, 6 F159, CP NP 11 F166, 6 F159, CP N 2.1 F159, CP N 4 F159, CP N 1.3 F200, F10-2N F159, CP N 1.3 F159, CP N 1.5 F159, CP N 1.5 F159, CP N 3.3 F159, CP N 5.1-2 F159, CP N 5.1-2 F159, CP N 5.1-5
	F155-1, F19-1W F155-1, F29-0 F155-1, F29-1W F155-1, F29-1W.1 F155-1, F39-1W.1 F155-1, K3.2 F155-1, K3.2 F155-1, K3.2 F155-1, K3.2 F155-1, WP 2 X.14 unlabeled timbers F159, CP NP 11 F166, 6 F159, CP NP 11 F166, 6 F159, CP NP 1.1 F159, CP NP 1.1 F159, CP N 1.3 F200, F10-2N F159, CP N 1.3 F159, CP N 1.4 F150, CP N 2.1 F159, CP N 1.5
	F155-1, F19-1W F155-1, F29-0 F155-1, F29-1W F155-1, F29-1W.1 F155-1, F31-W.1 F155-1, K3.2 F155-1, K3.2 F155-1, K3.2 F155-1, K3.2 F155-1, N0 label (V2 frame) F155, N0 label (V2 frame) F155, P0 N1 F159, BH 2.0 F159, CP NP 11 F166, 6 F159, CP NP 11 F166, 6 F159, CP N 2.1 F159, CP N 4 F159, CP N 1.3 F200, F10-2N F159, CP N 1.3 F159, CP N 1.5 F159, CP N 1.5 F159, CP N 3.3 F159, CP N 5.1-2 F159, CP N 5.1-2 F159, CP N 5.1-5
	P155-1, F19-1W F155-1, F20-0 F155-1, F29-1W F155-1, F29-1W.1 F155-1, F29-1W.1 F155-1, F31-W1.1 F155-1, F31-W1.1 F155-1, No label (Y2 frame) F155-1, NP 2 X, 14 unlabeled timbers F155-1, NP 2 X, 14 unlabeled timbers F159, DP N 1 F159, CP NP 1 F166, 6 F159, CP NP 1 F166, 6 F159, CP N 4 F159, CP N 1.3 F200, F10-2N F159, CP N 1.1-1 F200, F10-2N F159, CP N 3.3 F159, CP N 3.3 F159, CP N 3.3-3 F159, CP N 3.2 F159, CP N 5.1-2 F159, CP N 3.1-5 F159, CP N 3.1-5 <t< th=""></t<>
	P155-1, F19-1W F155-1, F29-1W F155-1, F29-1W.1 F155-1, F29-1W.1 F155-1, F39-1W.1 F155-1, K3, 2 F155-1, No label (V2 frame) F155-1, N P 2 X, 14 unlabeled timbers F159, B1 2.0 F159, DP 10 F166, 6 F159, CP NP 1.1 F159, CP NP 2.1 F159, CP NP 2.1 F159, CP NP 1.1 F150, CP N 1.3 F120, F10, C-2N F159, CP N 1.3 F150, CP N 1.4 F150, CP N 1.5-1 F150, CP N 3.3 F159, CP N 3.4 F159, CP N 3.4 F159, CP N 3.4 F159, CP N 3.5 F159, CP N 3.16 F159, CP N 3.16 F159, CP S 1.1 RP F150, CP S 1.1 RP
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	PI55-1, F19-1W F155-1, F29-1W F155-1, F29-1W F155-1, F29-1W.1 F155-1, F39-1W.1 F155-1, F39-1W.1 F155-1, F39-1W.1 F155-1, F39-1W.1 F155-1, F39-1W.1 F155-1, K3.2 F155-1, K3.2 F155-1, No label (V2 frame) F155, S0 F102-1 F159, B12.0 F159, CP NP 11 F166, 6 F159, CP NP 2.1 F159, CP NP 2.1 F159, CP NP 4 F159, CP NP 4 F159, CP N 1.3 F200, F10-2N F159, CP N 1.0-1 F159, CP N 1.0-1 F159, CP N 3.3 F159, CP N 3.3 F159, CP N 5.1-2 F159, CP
	F155-1, F19-1W F155-1, F29-1W F155-1, F29-1W.1 F155-1, F29-1W.1 F155-1, F33-1W.1 F155-1, F33-1W.1 F155-1, K3.2 F155, J, K3.2 F156, G F159, CP N 1.1 F159, CP N 1.2 F159, CP N 1.2 F159, CP N 3.2 F159, CP N 3.3 F159, CP N 3.2 F159, CP N 3.2 F159, CP N 3.2 F159, CP N 3.2 F159, CP N 3.1-5 F159, CP N 3.1-5 F159, CP N 3.1-5 F159, CP N 3.1-5
	P155-1, F19-1W F155-1, F29-0 F155-1, F29-1W.1 F155-1, F29-1W.1 F155-1, F31-W1.1 F155-1, F31-W1.1 F155-1, No label (Y2 frame) F155, P1 N1 F156, P1 N1 F156, P1 N1.1 F150, PN N1.1-1 F100, F10-2N F159, PN N1.1-1 F100, F22-1N.1 F159, PN N.1-2 F159, PN N.1-2 F159, PN N.1-2 F159, PN N.1-2 F159, PN N.1-5
	F155-1, F19-1W F155-1, F29-1W F155-1, F29-1W.1 F155-1, F33-1W.1 F155-1, Nolabel (Y2 frame) F155-1, Nolabel (Y2 frame) F155-1, Nolabel (Y2 frame) F155-1, NP 2 X, 14 unlabeled timbers F159, CP NP 1 F158-1, CP NP 2.1 F166, 6 F159, CP NP 2.1 F166, 6 F159, CP NP 4 F159, CP NP 4 F159, CP N 1.3 F159, CP N 1.3 F159, CP N 1.4 F150, CP N 1.2 F159, CP N 3.3 F159, CP N 3.3 F159, CP N 3.4 F159, CP N 3.5 F159, CP N 3.5 F159, CP N 3.1-2 F159, CP N 3.1-2 F159, CP N 3.1-5
	F155-1, F19-1W F155-1, F29-1W F155-1, F29-1W.1 F155-1, F29-1W.1 F155-1, F33-1W.1 F155-1, F33-W.1 F155-1, F33-W.1 F155-1, F33-W.1 F155-1, F33-W.1 F155-1, F33-W.1 F155-1, No label (Y2 frame) F155-1, No label (Y2 frame) F155-1, No P2 X, 14 unlabeled timbers F159, DP 2 X, 14 unlabeled timbers F159, DP 1 F166, 6 F159, CP N 1 F159, CP N 2.1 F159, CP N 2.1 F159, CP N 2.1 F159, CP N 2.1 F159, CP N 1.3 F200, F10-2N F159, CP N 1.3 F200, F10-2N F159, CP N 1.4 F159, CP N 1.2-1 F159, CP N 3.3 F159, CP N 3.3 F159, CP N 3.4 F159, CP N 3.5 F159, CP N 3.1-5 F159, CP N 3.1-5 F159, CP N 3.1-5 F159, CP N 3.1-6 F159, CP N 3.1-6 F159, CP N 3.1-6 F159, CP N 3.1-5 F159,

1468, 8 1518, 914-10 (shim) 1518, 914-10 (shim) 1518, 914-10 1518, 914-10 1518, 914-10 1518, 914-10 1518, 914-10 1518, 914-10 1519, 914-10 1519, 914-10 1519, 914-10 1519, 914-10 1519, 914-10 1519, 914-10 1519, 914-10 1519, 914-10 1519, 914-10 1519, 914-10 1519, 914-10 1519, 914-10 1519, 914-10 1519, 914-10 1519, 914-11 1519, 914-11 1519, 914-11 1519, 914-11 1519, 914-11 1519, 914-11 1519, 914-12 1519, 914-12 1519, 914-13 1519, 914-14 1519, 914-14 1519, 914-14 1519, 914-14 1519, 914-14 1519, 914-14 1519, 914-14 1519, 914-14 1519, 914-14 1519, 914-14 1519, 914-14		
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159,755-730.1 159,756-720.1 159,766-720.1 159,766-720.1 159,766-720.1 159,767-720.1 159,767-720.1 159,756-720.1 159,756-720.1 159,757-720.1 <td< th=""><th></th><td></td></td<>		
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155, F40-73 159, F40-73 159, F40-73 159, F51-0 170, F52 170, F54-73 170, F54-73 170, F54-74 170, F54-74 170, F54-74 170, F54-74 171, F54-75 1720, F54-74 1730, F82-74 1731, F32-74 1731, F33-74 1732, F34-74 1733, F34-74 1734, F34-74 1735, F41-2 1735, F41-2 1735, F41-2 1735, F41-2 <th></th> <td></td>		
1159, FAP-25 1159, FAP-25 1159, FAP-27 1150, FAP-27 1151, FAP-27 1161, FAP-27 1171, FAP-27 1181, FAP-27 1181, FAP-27 1191, FAP-27		
H59, FA-25 H59, FA-27N H59, F54-7N H59, F54-7S H59, F54-7S F100, F7-10A F100, F7-10A F100, F7-10A F100, F7-10A F100, F7-10A F100, F8-0 F100, F8-0 F100, F8-0 F100, F8-1 F100, F8-1 F100, F8-2 F100, F8-2 <		
1 F193, F54-F2N 1 F193, F54-F2N 1 F193, F54-F2N 1 F193, F54-F0 1 F100, F5-F0 1 F200, F31 1 F200, F31 1 F100, F31 1		
iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii		
i i i		
P199, F5-F0 P200, F3-VA P100, F8-0 P100, F8-0 P105, F6-FSN P105, F6-FSN P105, F6-FSN P105, F6-FSN P105, F7-FAN P106, F2-M P107, F7-FAN P100, F32, MA P100, F32, MA P159, K1.1-1 P159, K1.1-2 P159, FN 1-1 P100, F32, MA P100, K1 P159, PN 1-5.1 P159, PN 1-5.1		
F200, F2-HA F159, F62-FAN F200, F80 F159, F67-FSN F159, F67-FSN F159, F67-FSN F159, F67-FSN F159, F67-FSN F150, F62-N F150, F62-N F150, F62-N F150, F20 F150, F21 F150, F31 F150, F31-1 F150, F31-2 F150, F31-2 F150, F31-2 F150, F31-2 F150, F31-2 F150, F31-1 F150, F31-1 F150, F30-1 F150, F31-1 F150, F31-1 F150, F31-1 F150, F31-1 F150, F31-1 <td< th=""><th></th><td></td></td<>		
F199, F62-FAN F200, F8-0 F159, F63-FAN F159, F63-FAN F159, F74-F2N F169, F74-F2N F200, F8-2N F179, F74-F2N F179, F74-F2N F179, F74-F2N F179, F74-F2N F179, F74-F2N F179, F74-F2N F179, F71N F179, F13N F159, F11-1 F159, K1.1-1 F159, K1.1-2 F159, K1.1-3 F159, K1.1-3 F159, K1.1-3 F159, K1.1-3 F159, K1.1-3 F159, F02-L2 F159, F02-L2 F159, F02-L2 F159, F02-L3 F159, F01-L1 F159, F01-L3		
F200, F80 F159, F67-F5N F159, F67-F5N F159, F74-F2N F120, F8-2N F200, F8-2N F159, F79-F1N F159, F19, F19 F159, F19, F11 F159, F11 F159, F11 F159, K1.1-1 F159, K1.1-2 F159, K1.1-3 F159, F11, F12 F159, F11, F13 F159, F11, F13 F159, F11, F13 F159, F11, F14 F159, F14, F14 F159, F15, F1 F159, F14, F14 F159, F14, F14 F159, F		
F159, F67 FSN F159, F68 F4N F159, F68 F4N F200, F8-2N F200, F8-2N F159, F74-F2N F159, F74-F2N F100, F8-2N F159, F74-F2N F159, F74-F2N F159, F74-F2N F159, F74-F2N F159, F75N F159, F75N F159, F75N F159, F75N F159, F75N F159, F11-1 F159, K5, L1-2 F159, K5, L1-1 F159, K5, L1-2 F200, F10 keen 1 F159, FN 1-1.1 F159, FN 10-3.2 F159, FN 10-2 F159, FN 10-2 F159, FN 3-5.1 F159, FN 3-5.1		
F159, F68-FAN F150, F74-F2N F200, F8-2N F200, F8-2N F159, F79-F51N F159, F79-F51N F159, F11 F159, K 1.1-2 F159, K 1.1-2 F159, F81-F12 F159, K 1.1-2 F159, P11-1 F159, P11-2 F159, P14-2		
F159, F74 F2N F200, F8-2N F159, F79 FF1N F159, F3 F30, F32 F159, F3 F150, F3 F150, F3 F150, F3 F151, F3 F350, F3		
F200, F8-2N F200, F8-2N F159, F79-FF1N F159, F19 F159, K1.1-1 F159, K1.1-2 F159, FN 2-1.2 F159, FN 2-1.2 F159, FN 1-1.1 F159, PN 1-1.2 F159, PN 1-1.2 F159, PN 1-1.1 F159, PN 1-1.2 F159, PN 1-2.2 F150, PN 1-2.1 F159, PN 1-2.2 F159, PN 1-2.1 F159, PN 1-2.1 F159, PN 2-1 F159		F159, F68-F4N
F200, F8-2N F159, F719 F159, F11 F159, K1.1 F159, K1.12 F159, K1.12 F159, K1.13 F159, K1.14 F159, K1.12 F159, K1.13 F159, K1.14 F159, K1.12 F159, K1.12 F159, K1.13 F159, K1.14 F159, K1.14 F159, K1.15 F150, F11.1 F150, F10.4 F150, F10.4 F150, F10.4 F150, F10.4 F150, F11.2 F150, F11.2 F150, F11.2 F150, F11.2 F150, K15.1 F150, K15.1 F150, F15.1 F150, F15.1 F150, F15.1 F150, F15.1 F150, F15.1 F150, F12.1 F150, F12.1 F150, F12.1		F159, F74-F2N
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F159, K 1.1-1 F159, K 1.1-3 F159, K 1.1-2 F150, FN 2-12 F150, FN 1-1 F159, PN 1-1.1 F159, PN 1-1.1 F150, FN 1-1.1 F150, FN 1-1.2 F159, PN 10-3.2 F159, PN 10-3.2 F159, PN 10-4 F159, PN 10-2 F200, K 1 F159, PN 15-5.1 F159, PN 16.2 F159, PN 16.2 F159, PN 2.1 F159, PN 4.3.1 F159, PN 4.3.1 F159, PN 4.3.1 F159, PN 7.2-2		F159, F79-FF1N
F159, K 1.1-2 F159, K 1.1-2 F159, K 1.1-2 F159, K 1.1-2 F159, FN 1-1.2 F159, FN 1-1.1 F159, FN 10-3.2 F159, FN 15-1.1 F159, FN 15-1.1 F159, FN 15-2 F159, FN 15-2 F159, FN 2.1 F159, FN 3.2.1 F159, FN 3.2.1 F159, FN 3.2.1 F159, FN 3.2.1 F159, FN 4.3.1 F159, FN 4.3.1 F159, FN 7.2-2		F159, Fill
F159, K 1.1-3 F159, K S 1.1-2 F159, K S 1.1-2 F200, False keen 1 F159, PN 1-1.1 F159, PN 1-1.1 F159, PN 1-1.1 F159, PN 1-3.2 F159, PN 10.4 F159, PN 15.1 F159, PN 15.2 F159, PN 15.1 F159, PN 15.2 F159, PN 3.2.1 F159, PN 4.2.1 F159, PN 7.2.2		F159, K 1.1-1
F159, K5 1.1-2 F159, PN 2-1.2 F200, False keen 1 F159, PN 1-1.1 F159, PN 1-1.1 F200, False keen 2 F159, PN 10-3.2 F159, PN 10-3.2 F159, PN 10-4 F159, PN 10-4 F159, PN 10-4 F159, PN 10-4 F159, PN 10-5.2 F159, PN 15-5.1 F159, PN 15-5.1 F159, PN 15-5.1 F159, PN 15-5.1 F159, PN 2.1 F159, PN 2.1 F159, PN 2.1 F159, PN 2.1 F159, PN 3.2.1 F159, PN 4.3.1 F159, PN 4.3.1 F159, PN 7.2-2		F159, K 1.1-2
Image: Fish PN 2-1.2 F200, False keen 1 F159, PN 1-1.1 F159, PN 1-1.1 F200, False keen 2 F159, PN 10-3.2 F159, PN 10-3.2 F159, PN 10-3.2 F159, PN 11-2.2 F200, K1 F200, K2 F159, PN 15-5.1 F159, PN 16.2 F159, PN 16.2 F159, PN 2-1.1 F159, PN 2-1.1 F159, PN 2-1.1 F159, PN 3-2.1 F159, PN 4-3.1 F159, PN 4-3.1 F159, PN 7-2-2		F159, K 1.1-3
F200, False keen 1 F159, PN 1-1.1 F200, False keen 2 F159, PN 1-3.2 F159, PN 10-3.2 F159, PN 10-4 F159, PN 10-4 F159, PN 10-4 F159, PN 10-5.1 F159, PN 15-5.1 F159, PN 16.2 F159, PN 15-5.1 F159, PN 15-5.1 F159, PN 15-7.1 F159, PN 2.1 F159, PN 3-2.1 F159, PN 4.2 F159, PN 4.2 F159, PN 4.2 F159, PN 7.2-2		F159, KS 1.1-2
F159, PN 1-1.1 F159, PN 1-1.1 F159, PN 1-1.1 F200, False keen 2 F159, PN 10-3.2 F159, PN 10-3.2 F159, PN 10-4 F159, PN 11-2.2 F200, K1 F200, K2 F159, PN 15-5.1 F159, PN 2.1 F159, PN 2.1 F159, PN 3-2.1 F159, PN 4.2 F159, PN 4.3.1 F159, PN 4.3.1		F159, PN 2-1.2
F159, PM 1-1.1 F200, False keen 2 F159, PM 10-3.2 F159, PM 10-3.2 F159, PM 10-4 F159, PM 11-2.2 F200, K1 F200, K2 F159, PM 15-5.1 F159, PM 16.2 F159, PM 2.1 F159, PM 3-2.1 F159, PM 3-2.1 F159, PM 4-3.1 F159, PM 4-3.1		F200, False keen 1
F200, False keen 2 F159, PN 10-3.2 F159, PN 10-4 F159, PN 11-2.2 F200, K1 F200, K2 F159, PN 15-5.1 F159, PN 15-5.1 F159, PN 16.2 F159, PN 16.2 F159, PN 2.1 F159, PN 2.1 F159, PN 3-2.1 F159, PN 4.3.1 F159, PN 4.3.1 F159, PN 7.2-2		F159, PN 1-1.1
F159, PN 10-3.2 F159, PN 10.4 F159, PN 11-2.2 F200, K1 F200, K2 F159, PN 15-5.1 F159, PN 2.1 F159, PN 2.1.1 F159, PN 3-2.1 F159, PN 4.2 F159, PN 4.3.1 F159, PN 7.2-2		F159, PN 1-1.1
F159, PN 10.4 F159, PN 11-2.2 F200, K1 F200, K2 F159, PN 15-5.1 F159, PN 16.2 F159, PN 16.2 F159, PN 2.1 F159, PN 3-2.1 F159, PN 4.2 F159, PN 4.3.1 F159, PN 7.2-2	I [F200, False keen 2
F159, PN 11-2.2 F200, K1 F200, K2 F159, PN 15-5.1 F159, PN 16.2 F159, PN 2.1 F159, PN 2-1.1 F159, PN 3-2.1	I [F159, PN 10-3.2
F200, K 1 F200, K 2 F159, PN 15-5.1 F159, PN 15-5.1 F159, PN 16.2 F159, PN 2.1 F159, PN 2-1.1 F159, PN 3-2.1 F159, PN 4.2 F159, PN 4.3.1 F159, PN 7.2-2		F159, PN 10.4
F200, K2 F159, PN 15-5.1 F159, PN 16.2 F159, PN 16.2 F159, PN 2.1 F159, PN 3-2.1 F159, PN 4.2 F159, PN 4.2 F159, PN 4.3.1 F159, PN 7.2-2	I [
F159, PN 15-5.1 F159, PN 16.2 F159, PN 2.1 F159, PN 2-1.1 F159, PN 3-2.1 F159, PN 4-2.1 F159, PN 3-2.1 F159, PN 4-2.1 F159, PN 3-2.1 F159, PN 3-2.1 F159, PN 3-2.2	I [F200, K 1
F159, PN 16.2 F159, PN 2.1 F159, PN 2-1.1 F159, PN 3-2.1 F159, PN 3-2.1 F159, PN 4-2.1 F159, PN 3-2.1 F159, PN 3-2.1 F159, PN 3-2.1 F159, PN 4-3.1 F159, PN 7.2-2		F200, K 2
F159, PN 2.1 F159, PN 2-1.1 F159, PN 3-2.1 F159, PN 3-2.1 F159, PN 4.2 F159, PN 4.3.1 F159, PN 7.2-2		F159, PN 15-5.1
F159, PN 2-1.1 F159, PN 3-2.1 F159, PN 4.2 F159, PN 4-3.1 F159, PN 7.2-2		F159, PN 16.2
F159, PN 3-2.1 F159, PN 4.2 F159, PN 4.3.1 F159, PN 7.2-2		F159, PN 2.1
F159, PN 4.2 F159, PN 4-3.1 F159, PN 7.2-2		F159, PN 2-1.1
F159, PN 4-3.1 F159, PN 7.2-2	I [F159, PN 3-2.1
F159, PN 7.2-2	I [F159, PN 4.2
		F159, PN 4-3.1
		F159, PN 7.2-2
		F159, PN 7.3-2

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Appendix C – 44AX253 Virginia Cultural Resource Information System Site Form

Virginia Department of Historic Resources Archaeological Site Record

Date Generated: June 23, 2023

Snapshot

Site Name:	Robinson Terminal Shipwrecks
Site Classification:	Submerged
Year(s):	No Data
Site Type(s):	Shipwreck, Shipwreck, Shipwreck
Other DHR ID:	No Data
Temporary Designation:	Robinson Terminal Shipwrecks

Site Evaluation Status

Not Evaluated

Locational Information

USGS Quad:	ALEXANDRIA	
County/Independent City:	Alexandria (Ind. City)	
Physiographic Province:	Coastal Plain	
Elevation:	No Data	
Aspect:	No Data	
Drainage:	Potomac	
Slope:	No Data	
Acreage:	0.220	
Landform:	Urban	
Ownership Status:	Local Govt	
Government Entity Name:	No Data	

Site Components

Component 1		
Category:	Transportation/Communication	
Site Type:	Shipwreck	
Cultural Affiliation:	Euro-American	
Cultural Affiliation Details:		
DHR Time Period:	Colony to Nation, Early National Period	
Start Year:	No Data	
End Year:	No Data	
Comments:	Ship 2 was originally recorded as Feature 155 at Site 44AX235. It is a mid to late 18th century sloop shipwreck used for shoreline expansion. The vessel remains were excavated in 2018 and underwent short term preservation at the Alexandria City Bus Barn. Following short-term preservation and data collection, the vessel remains were wrapped in geofabric, transported, re-submerged, and secured to geogrid material at the bottom of Ben Brenman Pond, in the City of Alexandria.	
	A total of 223 timbers contained within 189 bundles were secured to the pond bottom. Of these, 203 timbers contained within 170 bundles are located on geogrid Ship 2-A and 20 timbers contained within 19 bundles are located at the southern end of geogrid Ship 1-A.	
	Transport and submersion occurred in May 2022. The timbers took up approximately 1.25 100x24-foot (30.5x7.3-meter) geogrids. Timbers selected for periodic monitoring dive assessments were placed at the southeast corner of geogrid Ship 2-A, approximately 30.5 feet (9.3 meters) northwest of the northeast corner of Ben Brenman Pond's spillway to Cameron Run. Monitoring bundles include 155-Bundle28, 155-Bundle59, 155-Bundle87, and 155-Bundle171.	
	Feature 155 occupies the eastern-most geogrid and the southern portion of the geogrid it shares with Feature 200. Substantial empty geogrid material separates timbers from the two features.	
Component 2		
Category:	Transportation/Communication	
Site Type:	Shipwreck	
Cultural Affiliation:	Euro-American	
Cultural Affiliation Details:	No Data	
DHR Time Period:	Colony to Nation, Early National Period	

Virginia Department of Historic Resources

Archaeological Site Record

Start Year:	No Data	
End Year:	No Data	
Comments:	Ship 3 was originally recorded as Feature 159 at Site 44AX235. It is a mid to late 18th century merchant vessel shipwreck used for shoreline expansion. The vessel remains were excavated in 2018 and underwent short term preservation at the Alexandria City Bus Barn. Following short-term preservation and data collection, the vessel remains were wrapped in geofabric, transported, re-submerged, and secured to geogrid material at the bottom of Ben Brenman Pond, in the City of Alexandria.	
	A total of 705 timbers contained within 438 bundles were secured to the pond bottom from Ship 3. Of these, 367 timbers contained within 243 bundles are located on geogrid Ship 3-A and 338 timbers contained within 195 bundles are located on geogrid Ship 3-B.	
	Transport and submersion occurred in May 2022. Vessel remains took up the area of two 100x24-foot (30.5x7.3-meter) geogrids. Timbers selected for periodic monitoring dive assessments were placed approximately eight feet (2.4 meters) north of the southeast corner of the geogrid Ship 3-B. Monitoring bundles include 159-Bundle23, 159-Bundle51, 159-Bundle68, 159-Bundle256, and 159-Bundle285.	
	Feature 159 occupies the two western-most geogrids.	
Component 3		
Category:	Transportation/Communication	
Site Type:	Shipwreck	
Cultural Affiliation:	Euro-American	
Cultural Affiliation Details:	x No Data	
DHR Time Period:	Colony to Nation, Early National Period	
Start Year:	No Data	
End Year:	No Data	
Comments:	Ship 1 was originally recorded as Feature 155 at Site 44AX235. It is a mid to late 18th century lighter shipwreck used for shoreline expansion. The vessel remains were excavated in 2018 and underwent short term preservation at the Alexandria City Bus Barn. Following short-term preservation and data collection, the vessel remains were wrapped in geofabric, transported, re-submerged, and secured to geogrid material at the bottom of Ben Brenman Pond, in the City of Alexandria.	
	A total of 235 timbers contained within 120 bundles were secured to the pond bottom on geogrid Ship 1-A.	
	Transport and submersion occurred in May 2022. Vessel remains took up approximately 0.5 100x24-foot (30.5x7.3-meter) geogrids. Timbers selected for periodic monitoring dive assessments were placed at the southeast corner of the geogrid, approximately 41 feet (12.5 meters) north of the southeast corner of the geogrid. Monitoring bundles include 200-Bundle14, 200-Bundle53, 200-Bundle75, 200-Bundle86, and 200-Bundle102.	
	Feature 200 is located in the northern half of the geogrid Ship 1-A, which it shares with Feature 155, located directly west of Feature 155's full geogrid. Substantial empty geogrid material separates the two features.	
L		

Bibliographic Information

Bibliography:

2022 Adam Parker and Scott Seibel Alexandria Historic Ship Timbers Relocation Project: Interim Report

Informant Data:

No Data

CRM Events

Project Staff/Notes:		
Scott Seibel Adam Parker Benjamin Stewart Luka Eglesia Chris Marshall Ashley Matthews James Salafia Isaiah Mosely		
Project Review File Number:	No Data	
Sponsoring Organization:	No Data	
Organization/Company:	AECOM Germantown	
Investigator:	Adam Parker	
Survey Date:	5/2/2022	
Survey Description:		

identifier linked to all timbers included in the bundle. Each bundle was then transported to Ben Brenman pond where scientific divers secured the timbers to the pond bottom on pre-laid geogrid matting. City archaeologists determined bundled to be set aside for future monitoring and these bundles were laid with each other and buoyed for future retrieval.

Date of Use 5/2/2022 12:00:00 AM	Comments Three shipwrecks intentionally submerged in city pond for preservation
Development,	, Other
Site deliberate	ely buried
Observation,	Subsurface Testing
Yes	
Yes	
	5/2/2022 12:00:00 AM Development Site deliberate Observation, Yes

Artifacts Summary and Diagnostics:

All artifacts were excavated from Site 44AX235 from Features 155, 159, and 200. City of Alexandria archaeologists retained select ship timbers for conservation. No personal artifacts were part of the shipwreck timbers assemblage.

City of Alexandria archaeologists retained five timbers from Feature 200, three timbers from Feature 155, and 10 timbers from Feature 159 for conservation. An additional 5 timbers from Feature 159 were unable to be re-submerged and returned to the City of Alexandria for conservation.

Summary of Specimens Observed, Not Collected:

All artifacts were excavated from Site 44AX235 from Features 155, 159, and 200. Artifacts included all ship timbers associated with each of the three shipwrecks. All timbers not selected for conservation were subsequently submerged in the site boundaries.

A total of 235 timbers contained within 120 bundles were re-submerged from Feature 200. A total of 223 timber contained within 187 bundles were re-submerged from Feature 155. A total of 705 timbers contained within 438 bundles were re-submerged from Feature 159.

Current Curation Repository:	City of Alexandria bus barn
Permanent Curation Repository:	Alexandria Archaeology Museum
Field Notes:	No
Field Notes Repository:	No Data
Photographic Media:	Digital
Survey Reports:	Yes
Survey Report Information:	
2022	
Adam Parker and Scott Seibel Alexandria Historic Ship Timbers Relocation Project: In	nterim Report
Adam Parker and Scott Seibel	nterim Report Alexandria Archaeology Museum
Adam Parker and Scott Seibel Alexandria Historic Ship Timbers Relocation Project: In	1
Adam Parker and Scott Seibel Alexandria Historic Ship Timbers Relocation Project: In Survey Report Repository:	Alexandria Archaeology Museum
Adam Parker and Scott Seibel Alexandria Historic Ship Timbers Relocation Project: In Survey Report Repository: DHR Library Reference Number:	Alexandria Archaeology Museum No Data
Adam Parker and Scott Seibel Alexandria Historic Ship Timbers Relocation Project: In Survey Report Repository: DHR Library Reference Number: Significance Statement:	Alexandria Archaeology Museum No Data No Data

and

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Appendix D – Year 1 Condition Monitoring Field Notes

Eale of arthodrawngs 1 square = 0.1A

Monitoring Bundle List

155-BUNDLEP71 155-BUNDLE28 A55-BUNDLE59 155-BUNDLE87 159-BUNDLE23 159-BUNDLE256 159-BUNDLE285 √159-BUNDLE51 /159-BUNDLE68 200-BUNDLE102 ✓200-BUNDLEI4 ✓ 200-BUNDLE53 -200-BUNDLE75 200-BUNDLE85 X-BUNDLE21 - not Scanned

Timber Inspection Report

Date: 6 3 23

Timber #: F155 Bundle 87

State of geotextile, cable ties, tags:

· geotextile - geotexcellent, lasts pristice

· Cashe tie - excellent

· tags excellent

Density Meter Readings (3-5, record locations on individual timber print outs):

Location (note on timber print out)	Reading (kgf/cm2)
	word to have to reading
2	d 7
3	u U
AVERAGE	

* penetrometer broken Scale 1-6 Softest - hardest timber is a 5 on this Scale Can get & needle woo the surface but not past that



Timber Inspection Report

Date: 6/3/23

Timber #: Wharf bundle 21

State of geotextile, cable ties, tags:

Gobertile Fgod cable thes J god tags J god excellent

Density Meter Readings (3-5, record locations on individual timber print outs):

Location (note on timber print out)	Reading (kgf/cm2)
1	
AVERAGE	
AVERAUE	

4 on the 1-6 scale. Somewhat squisty surface but solid core

Timber Inspection Report

Date: 6 8/23

Timber #: FISS FLOODER Bundle 171

State of geotextile, cable ties, tags:

Geotextile - good Cable tres J excellent

Density Meter Readings (3-5, record locations on individual timber print outs):

Location (note on timber print out)	Reading (kgf/cm2)
AVERAGE	

· One side is protty soft, one large concretion (. 4" wide by ,3" long) "Soffest timber yet 3 on the scale

Timber Inspection Report

Date: 6/8/23

Timber #: F155 Bundle 59

State of geotextile, cable ties, tags:

geotexitile -good Cabletres] excellent

Density Meter Readings (3-5, record locations on individual timber print outs):

Location (note on timber print out)	t) Reading (kgf/cm2)
AVERAGE	

ther notes: . Overall 5 ; supe areas one a 4 (suffer) iron concretients across surface (. 35" wide, . 25" wide) near wedge end of timber, running obagonally **Other notes:**

Timber Inspection Report

Date: 6/8/23

Timber #: F/SS Bundle 28

State of geotextile, cable ties, tags:

Density Meter Readings (3-5, record locations on individual timber print outs):

Location (note on timber print out)	Reading (kgf/cm2)
AVERAGE	

Other notes:

hardness rares alloss surface See ofthodiauning



Timber Inspection Report

Date:

Timber #: F200 Bundle 102

State of geotextile, cable ties, tags:

geotextile being replaced cableties] excellent tags

Density Meter Readings (3-5, record locations on individual timber print outs):

Location (note on timber print out)	Reading (kgf/cm2)
2 · · · ·	
AVERAGE	

Other notes: finiler 6 overall but some places are a 4 or 5-see orthogonarms

44AX229 200-BUNDLE102 Ship 1 PN 1-3



Timber Inspection Report

Date: 6/8/23

Timber #: p200 Bundle 85

State of geotextile, cable ties, tags:

geotextile good tives | tags excellent

Density Meter Readings (3-5, record locations on individual timber print outs):

Location (note on timber print out)	Reading (kgf/cm2)
AVERAGE	

Other notes:

6 Overall, some very small areas are a 4 or Shotthey are sporedic acrossille suffice of the timber

Timber Inspection Report

Date:

6/3/23

Timber #: FZOO Bundle 14

State of geotextile, cable ties, tags:

georextile - 5200 tags - excellent

Density Meter Readings (3-5, record locations on individual timber print outs):

Location (note on tin	iber print out)	Reading (kgf/cm2)	
ана страната и странат И страната и			e e
3			
AVERAGE			

3 overall, as aveas of proserved hardler surface, See orthodrawing



Timber Inspection Report

Date: 6/8/23

Timber #: F200 Rundle 53

State of geotextile, cable ties, tags:

geotextile good tags] exallent

Density Meter Readings (3-5, record locations on individual timber print outs):

Location (note on timber print out)		Reading (l	(gf/cm2)			
-			Ċ		9	
			3			
	ik.			p.		
- 						
AVERAGE				18 19		

6 overall, small spots around noth are softer (5)

Timber Inspection Report

Date: 6 8/23

Timber #: F200 Bundle 73

State of geotextile, cable ties, tags:

gotex-good " tres tags - excellent

Density Meter Readings (3-5, record locations on individual timber print outs):

Location (note on timber print out)	Reading (kgf/cm2)
AVERAGE	

otes: · lateral 3] See orthodrawing Cullsides differ in hardness

44AX229 200-BUNDLE75 Ship 1 F13-2N



alle

3

Timber Inspection Report

Date:

6/8/23

Timber #: F159 Bundle 23

State of geotextile, cable ties, tags:

geolexple - good Cable tres / tags - excellent

Density Meter Readings (3-5, record locations on individual timber print outs):

Location (note on timber print out)	Reading (kgf/cm2)
· · · · ·	
AVERAGE	

See othe overall it is a 5 bot there are some softer (3) oureas. See orthodrawing

44AX229 159-BUNDLE23 Ship 3 F20-F2S





Timber Inspection Report

Date: 6/8/23

Timber #: F159 Bindle 285

State of geotextile, cable ties, tags:

geotex-good tres/tags excellent

Density Meter Readings (3-5, record locations on individual timber print outs):

Location (note on timber print out)	Reading (kgf/cm2)
· ·	
AVERAGE	
Other notes: Overall (6 one sin (See orans)	all over of softer assal towards thicker

Other notes:

Overally "radially cut boards are in better Shape than the longitudinal timbers

	61

44AX229 159-BUNDLE285 Ship 3 PN 1.1-1

Timber Inspection Report

Date:

6/3/23

Timber #: FIS9 Bundle 256

State of geotextile, cable ties, tags:

geotex-good tres/tags-excellent

Density Meter Readings (3-5, record locations on individual timber print outs):

Location (note on timber print out)	Reading (kgf/cm2)
÷	-
AVERAGE	

Other notes: 2, 9, Ft. long crack at one end . 9, Ft. long crack at other

overall to we some softer (5) arras) -in regions w/visually perceptible degradation

Timber Inspection Report

Date:

6/8/23

Timber #: F159 Burdle 51

State of geotextile, cable ties, tags:

geotex- good tags / the - excellent

Density Meter Readings (3-5, record locations on individual timber print outs):

Location (note on timber print out)	Reading (kgf/cm2)	
· · · ·		
	· · · ·	
		2 2
		2) 21
AVERAGE		

Overall \$5 with some larger areas of 4- see orthodrawing



Timber Inspection Report

Date: 6/8/23

Timber #: F159 Bundle 68

State of geotextile, cable ties, tags:

gestix- 300d Cableties/tags- excellent

Density Meter Readings (3-5, record locations on individual timber print outs):

Location (note on timber print out)	Reading (kgf/cm2)
	•
AVERAGE	

5 overall w/ some softer (4) orres, - menulspecially around broken **Other notes:**

1

end.

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