



Phase II and Phase III Archaeological Database and Inventory

Site Number: 18AN1224 Site Name: Old Landen Point Barge Wreck

Prehistoric

Other name(s)

Historic

Brief Description: Late 19th-Early 20th century barge shipwreck

Unknown

Site Location and Environmental Data:

Latitude 39.1362 Longitude -76.4521 Elevation m Site slope

Maryland Archaeological Research Unit No. 7

SCS soil & sediment code sand

Physiographic province Western Shore Coastal

Terrestrial site Underwater site

Ethnobotany profile available Maritime site

Site setting

-Site Setting restricted
-Lat/Long accurate to within 1 sq. mile, user may need to make slight adjustments in mapping to account for sites near state/county lines or streams

Topography: Floodplain, Hilltop/bluff, Interior flat, Upland flat, Ridgetop, Terrace, Low terrace, High terrace, Rockshelter/cave, Hillslope, Unknown, Other (shoreline, submerged)

Ownership: Private, Federal, State of MD, Regional/county/city, Unknown

Nearest Surface Water: Name (if any) Bodkin Creek, Saltwater (Ocean, Estuary/tidal river, Tidewater/marsh), Freshwater (Stream/river, Swamp, Lake or pond, Spring), Minimum distance to water is 0 m

Temporal & Ethnic Contextual Data:

Paleoindian site, Archaic site, Early archaic, Middle archaic, Late archaic, Woodland site, MD Adena, Early woodland, Mid. woodland, Late woodland, Unknown prehistoric context

Contact period site: ca. 1820 - 1860, ca. 1630 - 1675, ca. 1675 - 1720, ca. 1720 - 1780, ca. 1780 - 1820, Unknown historic context, Unknown context

Ethnic Associations (historic only): Native American, African American, Anglo-American, Hispanic, Asian American, Unknown, Other

Y=Confirmed, P=Possible

Site Function Contextual Data:

Prehistoric: Multi-component, Village, Hamlet, Base camp, Rockshelter/cave, Earthen mound, Cairn, Burial area, Misc. ceremonial, Rock art, Shell midden, STU/lithic scatter, Quarry/extraction, Fish weir, Production area, Unknown, Other context

Historic: Urban/Rural? Rural, Domestic (Homestead, Farmstead, Mansion, Plantation, Row/townhome, Cellar, Privy), Industrial (Mining-related, Quarry-related, Mill, Black/metalsmith), Furnace/forge, Other, Transportation (Canal-related, Road/railroad, Wharf/landing, Maritime-related, Bridge, Ford), Educational, Commercial (Trading post, Store, Tavern/inn), Military (Battlefield, Fortification, Encampment), Townsite, Religious (Church/mtg house, Ch support bldg), Burial area (Cemetery, Sepulchre, Isolated burial), Bldg or foundation (Possible Structure), Post-in-ground, Frame-built, Masonry, Other structure, Slave related, Non-domestic agri, Recreational, Midden/dump, Artifact scatter, Spring or well, Unknown, Other context (shipwreck, vessel)

Interpretive Sampling Data:

Prehistoric context samples: Soil samples taken, Flotation samples taken, Other samples taken

Historic context samples: Soil samples taken N, Flotation samples taken N, Other samples taken



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Diagnostic Artifact Data:

Projectile Point Types		Koens-Crispin	
Clovis	<input type="checkbox"/>	Perkiomen	<input type="checkbox"/>
Hardaway-Dalton	<input type="checkbox"/>	Susquehana	<input type="checkbox"/>
Palmer	<input type="checkbox"/>	Vernon	<input type="checkbox"/>
Kirk (notch)	<input type="checkbox"/>	Piscataway	<input type="checkbox"/>
Kirk (stem)	<input type="checkbox"/>	Calvert	<input type="checkbox"/>
Le Croy	<input type="checkbox"/>	Selby Bay	<input type="checkbox"/>
Morrow Mntn	<input type="checkbox"/>	Jacks Rf (notch)	<input type="checkbox"/>
Guilford	<input type="checkbox"/>	Jacks Rf (pent)	<input type="checkbox"/>
Brewerton	<input type="checkbox"/>	Madison/Potomac	<input type="checkbox"/>
Otter Creek	<input type="checkbox"/>	Levanna	<input type="checkbox"/>

Prehistoric Sherd Types			
Marcey Creek	<input type="checkbox"/>	Popes Creek	<input type="checkbox"/>
Dames Qtr	<input type="checkbox"/>	Coulbourn	<input type="checkbox"/>
Selden Island	<input type="checkbox"/>	Watson	<input type="checkbox"/>
Accokeek	<input type="checkbox"/>	Mockley	<input type="checkbox"/>
Wolfe Neck	<input type="checkbox"/>	Clemson Island	<input type="checkbox"/>
Vinette	<input type="checkbox"/>	Page	<input type="checkbox"/>
Shepard	<input type="checkbox"/>	Townsend	<input type="checkbox"/>
Minguannan	<input type="checkbox"/>	Sullivan Cove	<input type="checkbox"/>
Shenks Ferry	<input type="checkbox"/>	Moyaone	<input type="checkbox"/>
Potomac Crk	<input type="checkbox"/>	Keyser	<input type="checkbox"/>
Yeocomico	<input type="checkbox"/>	Monongahela	<input type="checkbox"/>
Susquehannock	<input type="checkbox"/>		

Historic Sherd Types		Ironstone		Staffordshire		Stoneware	
Earthenware		Jackfield	<input type="checkbox"/>	Tin Glazed	<input type="checkbox"/>	English Brown	<input type="checkbox"/>
Astbury	<input type="checkbox"/>	Mn Mottled	<input type="checkbox"/>	Whiteware	<input type="checkbox"/>	Eng Dry-bodied	<input type="checkbox"/>
Borderware	<input type="checkbox"/>	North Devon	<input type="checkbox"/>	Porcelain	<input type="checkbox"/>	Nottingham	<input type="checkbox"/>
Buckley	<input type="checkbox"/>	Pearlware	<input type="checkbox"/>			Rhenish	<input type="checkbox"/>
Creamware	<input type="checkbox"/>					Wt Salt-glazed	<input type="checkbox"/>

All quantities exact or estimated minimal counts

Other Artifact & Feature Types:

Prehistoric Artifacts		Other fired clay	
Flaked stone	<input type="checkbox"/>	Human remain(s)	<input type="checkbox"/>
Ground stone	<input type="checkbox"/>	Modified faunal	<input type="checkbox"/>
Stone bowls	<input type="checkbox"/>	Unmod faunal	<input type="checkbox"/>
Fire-cracked rock	<input type="checkbox"/>	Oyster shell	<input type="checkbox"/>
Other lithics (all)	<input type="checkbox"/>	Floral material	<input type="checkbox"/>
Ceramics (all)	<input type="checkbox"/>	Uncommon Obj.	<input type="checkbox"/>
Rimsherds	<input type="checkbox"/>	Other	<input type="checkbox"/>

Prehistoric Features	
Mound(s)	<input type="checkbox"/>
Midden	<input type="checkbox"/>
Shell midden	<input type="checkbox"/>
Postholes/molds	<input type="checkbox"/>
House pattern(s)	<input type="checkbox"/>
Palisade(s)	<input type="checkbox"/>
Hearth(s)	<input type="checkbox"/>
Lithic reduc area	<input type="checkbox"/>
Storage/trash pit	<input type="checkbox"/>
Burial(s)	<input type="checkbox"/>
Ossuary	<input type="checkbox"/>
Unknown	<input type="checkbox"/>
Other	<input type="checkbox"/>

Lithic Material		Fer quartzite		Sil sandstone	
Jasper	<input type="checkbox"/>	Chalcedony	<input type="checkbox"/>	European flint	<input type="checkbox"/>
Chert	<input type="checkbox"/>	Ironstone	<input type="checkbox"/>	Basalt	<input type="checkbox"/>
Rhyolite	<input type="checkbox"/>	Argilite	<input type="checkbox"/>	Unknown	<input type="checkbox"/>
Quartz	<input type="checkbox"/>	Steatite	<input type="checkbox"/>	Other	<input type="checkbox"/>
Quartzite	<input type="checkbox"/>	Sandstone	<input type="checkbox"/>		

Dated features present at site

Late 19th - Early 20th century barge shipwreck

Historic Artifacts		Tobacco related	
Pottery (all)	<input type="checkbox"/>	Activity item(s)	<input type="checkbox"/>
Glass (all)	<input type="checkbox"/>	Human remain(s)	<input type="checkbox"/>
Architectural	10	Faunal material	<input type="checkbox"/>
Furniture	<input type="checkbox"/>	Misc. kitchen	<input type="checkbox"/>
Arms	<input type="checkbox"/>	Floral material	<input type="checkbox"/>
Clothing	<input type="checkbox"/>	Misc.	<input type="checkbox"/>
Personal items	<input type="checkbox"/>	Other	<input type="checkbox"/>

Historic Features		Privy/outhouse		Depression/mound		Unknown	
Const feature	<input type="checkbox"/>	Well/cistern	<input type="checkbox"/>	Burial(s)	<input type="checkbox"/>	Other	<input checked="" type="checkbox"/>
Foundation	<input type="checkbox"/>	Trash pit/dump	<input type="checkbox"/>	Railroad bed	<input type="checkbox"/>	vessel	<input type="checkbox"/>
Cellar hole/cellar	<input type="checkbox"/>	Sheet midden	<input type="checkbox"/>	Earthworks	<input type="checkbox"/>		
Hearth/chimney	<input type="checkbox"/>	Planting feature	<input type="checkbox"/>	Mill raceway	<input type="checkbox"/>		
Postholes/molds	<input type="checkbox"/>	Road/walkway	<input type="checkbox"/>	Wheel pit	<input type="checkbox"/>		
Paling ditch/fence	<input type="checkbox"/>						

All quantities exact or estimated minimal counts

Radiocarbon Data:

Sample 1: +/- years BP Reliability Sample 2: +/- years BP Reliability Sample 3: +/- years BP Reliability

Sample 4: +/- years BP Reliability Sample 5: +/- years BP Reliability Sample 6: +/- years BP Reliability

Sample 7: +/- years BP Reliability Sample 8: +/- years BP Reliability Sample 9: +/- years BP Reliability

Additional radiocarbon results available



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Historic

Brief Description:

Unknown

External Samples/Data:

Collection curated at

Additional raw data may be available online

Summary Description:

Site 18AN1224 is the semi-submerged and partially buried shipwreck of a late 19th-Early 20th century barge located just off of Old Landen Point in Bodkin Creek, Anne Arundel County. The site is situated along the shoreline of the creek with debris and sand covering one side of the barge. There are docks on either side of the shipwreck, but they have not disturbed it.

The site was first identified in 2002, during the course of a Phase I survey of the Bodkin Creek area. The survey was undertaken by personnel of MMAP, or the Maryland Maritime Archeology Program. MMAP is part of the Maryland Historical Trust (MHT), Office of Archeology. Under Article 83B of the Annotated Code of Maryland, MMAP is authorized to inventory, study and preserve submerged cultural resources in Maryland's waters. Title to submerged archeological properties is vested in the State under Article 83B § 5-611.1. The Bodkin Creek area, specifically, was being targeted for survey and inventory because of an ongoing effort by the state to locate shipwrecks associated with the War of 1812 in Maryland. IN the process, all submerged cultural resources in the Bodkin Creek waterway would be documented.

This archeological survey covered the Bodkin Creek, Back Creek, Main Creek, Wharf Creek, Locust Cove, and "Bodkin Point Shoal Spoil Area" equaling an area of 500 acres. The remote sensing survey used an EG&G digital side scan sonar to search for submerged anomalies. A preset frequency of 500 kHz was utilized with a range setting determined by water depth, but not to exceed 75 meters. A lower range setting of 100 kHz frequency was applied for specific target searches. No magnetometer data was collected.

Three acoustical anomalies were detected during the 2002 survey, but Site 18AN1224 was actually identified through informants. The Old Landen Point Barge Wreck (18AN1224) was reported to MMAP personnel by the landowners at the site. Archeologists detected a 24.7 m by 5.25 m vessel resting on its keel. Divers investigated the site with two "test units", one situated within the vessel, and one just outside. The former was excavated to the floor (bottom) of the vessel.

Samples collected or documented from the wreck include wooden planking and iron fasteners (drift rods/pins and iron nails or spikes).

No additional information about the excavations at 18AN1224 is known. The shipwreck site is presumably still there, although at the time of the survey there was talk of dredging Bodkin Creek. It is not known what impact such activity might have had on the wreck. Additional fieldwork (and probably archival research) would be necessary at 18AN1224 to determine if the site is significant.

External Reference Codes (Library ID Numbers):