



# Phase II and Phase III Archeological Database and Inventory

Site Number: 18DO173

Site Name: State Hospital

Prehistoric ☒

Other name(s)

Historic ☒

Unknown ☐

Brief Description:

prehistoric short-term camp/lithic reduction site, late 19th-early 20th century possible farm building

## Site Location and Environmental Data:

Latitude 38.5637 Longitude -76.0572

Elevation 5 m Site slope 0-2%

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

Maryland Archeological Research Unit No. 4

SCS soil & sediment code

Physiographic province Eastern Shore Coastal P

Terrestrial site ☒

Underwater site ☐

Ethnobotany profile available ☐ Maritime site ☐

### Nearest Surface Water

Name (if any) Unnamed tributary of Shoal

#### Saltwater

Ocean ☐

Estuary/tidal river ☐

Tidewater/marsh ☐

Minimum distance to water is 0 m

#### Freshwater

Stream/river ☒

Swamp ☐

Lake or pond ☐

Spring ☐

## Temporal & Ethnic Contextual Data:

Paleoindian site ☐

Woodland site ☐

Archaic site ☐

MD Adena ☐

Early archaic ☐

Early woodland ☐

Middle archaic ☐

Mid. woodland ☐

Late archaic ☐

Late woodland ☐

Unknown prehistoric context ☒

Contact period site ☐

ca. 1820 - 1860 ☐

ca. 1630 - 1675 ☐

ca. 1860 - 1900 ☒

ca. 1675 - 1720 ☐

ca. 1900 - 1930 ☒

ca. 1720 - 1780 ☐

Post 1930 ☒

ca. 1780 - 1820 ☐

Unknown historic context ☐

Unknown context ☐

### Ethnic Associations (historic only)

Native American ☐

Asian American ☐

African American ☐

Unknown ☐

Anglo-American ☒

Other ☐

Hispanic ☐

Y=Confirmed, P=Possible

## Site Function Contextual Data:

### 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 ☐

## Interpretive Sampling Data:

### Prehistoric context samples

Soil samples taken ☒

Flotation samples taken ☒

Other samples taken ☐

### Historic context samples

Soil samples taken ☒

Flotation samples taken ☒

Other samples taken ☐



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## Diagnostic Artifact Data:

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

## Prehistoric Sherd Types

Marcey Creek	<input type="text"/>	Popes Creek	<input type="text"/>	Shepard	<input type="text"/>	Keyser	<input type="text"/>
Dames Qtr	<input type="text"/>	Coulbourn	<input type="text"/>	Townsend	<input type="text"/>	Yeocomico	<input type="text"/>
Selden Island	<input type="text"/>	Watson	<input type="text"/>	Minguanan	<input type="text"/>	Monongahela	<input type="text"/>
Accokeek	<input type="text"/>	Mockley	<input type="text"/>	Sullivan Cove	<input type="text"/>	Susquehannock	<input type="text"/>
Wolfe Neck	<input type="text"/>	Clemson Island	<input type="text"/>	Shenks Ferry	<input type="text"/>		
Vinette	<input type="text"/>	Page	<input type="text"/>	Moyaone	<input type="text"/>		
				Potomac Cr	<input type="text"/>		

## Historic Sherd Types

<b>Earthenware</b>	Ironstone	<input type="text"/>	16	Staffordshire	<input type="text"/>	<b>Stoneware</b>		
Astbury	<input type="text"/>	Jackfield	<input type="text"/>	Tin Glazed	<input type="text"/>	English Brown	<input type="text"/>	
Borderware	<input type="text"/>	Mn Mottled	<input type="text"/>	Whiteware	<input type="text"/>	Eng Dry-bodie	<input type="text"/>	
Buckley	<input type="text"/>	North Devon	<input type="text"/>	<b>Porcelain</b>	<input type="text"/>	17	Nottingham	<input type="text"/>
Creamware	<input type="text"/>	Pearlware	<input type="text"/>				Rhenish	<input type="text"/>
							Wt Salt-glazed	<input type="text"/>

All quantities exact or estimated minimal counts

## Other Artifact & Feature Types:

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

## Prehistoric Features

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

## Lithic Material

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

☐ Dated features present at site

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

## Historic Features

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

All quantities exact or estimated minimal counts

## Radiocarbon Data:

Sample 1:	<input type="text"/>	+/-	<input type="text"/>	years BP	Reliability	Sample 2:	<input type="text"/>	+/-	<input type="text"/>	years BP	Reliability	Sample 3:	<input type="text"/>	+/-	<input type="text"/>	years BP	Reliability
Sample 4:	<input type="text"/>	+/-	<input type="text"/>	years BP	Reliability	Sample 5:	<input type="text"/>	+/-	<input type="text"/>	years BP	Reliability	Sample 6:	<input type="text"/>	+/-	<input type="text"/>	years BP	Reliability
Sample 7:	<input type="text"/>	+/-	<input type="text"/>	years BP	Reliability	Sample 8:	<input type="text"/>	+/-	<input type="text"/>	years BP	Reliability	Sample 9:	<input type="text"/>	+/-	<input type="text"/>	years BP	Reliability

☐ Additional radiocarbon results available



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## External Samples/Data:

Collection curated at MAC

☐ Additional raw data may be available online

## Summary Description:

The State Hospital Site (18DO173) is a prehistoric lithic reduction and resource procurement site with a small historic 19th and 20th century artifact scatter across the site. The site stretches across two knolls of an unnamed wetland that feeds Shoal Creek in Dorchester County. The site is situated on the Eastern Shore Hospital Center property. The soils present at the site correspond to Galestown loamy sand and Woodstown sandy loam. Overall, the site measures approximately 220 m north-south by 150 m east-west and lies at an elevation of 20 m above mean sea level.

Site 18DO173 was first identified in 1988 during a survey of the Eastern Shore Hospital Center property by the Maryland State Highway Administration (SHA). Work at that time consisted of uncontrolled surface collection from the portion of the site lying south of the wetland (later designated as Field 2). A total of 18 prehistoric items were collected. These included 16 pieces of debitage and 2 biface fragments. Only 1 historic artifact was recovered (a sherd of 19th blue transfer-printed refined earthenware).

A second Phase I survey of the Eastern Shore Hospital Center property was conducted in 1997. Surveying a low knoll lying to the north of the wetland feeding Shoal Creek, a small prehistoric scatter was identified. Three shovel tests spaced 20 m apart located 6 pieces of debitage and 1 fire-cracked rock (FCR). Due to its proximity to the site as identified in 1988, the knoll (designated Field 1) was included to expand the boundaries of 18DO173. Phase II evaluation of the site was requested by the Maryland Historical Trust in order to delineate the vertical and horizontal prehistoric component and to determine whether the component had integrity and research potential.

Phase II testing commenced in 1998. The goals were to delineate the boundaries of the prehistoric site and to determine the temporal and functional characteristic of the site. The site was re-identified and horizontally delineated via pedestrian survey along transects spaced 3 m apart. Surface collection within 6 X 6 m blocks in areas with good surface visibility was also executed. Five 1 X 1 m test units that were evenly distributed across the site area were also excavated.

Testing recovered 194 prehistoric artifacts from 18DO173. There were 101 flakes, 8 cores, 67 utilized flakes, 1 other lithic (sandstone hammerstone), 3 unifacial scraper tools, and 7 bifaces, none of which were diagnostic. There were 7 FCR fragments. Quartz is the predominant material type followed by chert, jasper, and quartzite. Chert, quartz, and quartzite pebbles and cobbles were particularly prevalent near the south bank of the Choptank River.

A total of 193 historic artifacts were recovered during the Phase II investigations. There were 3 activity-related items (a piece of lamp glass and 2 flower pot fragments). There were 40 architectural items (3 ceramic insulator fragments, 5 plumbing items, 2 ceramic tile fragments, 1 unidentified ceramic fragment, 23 shards of window glass, 1 brick fragment, 1 spike, 1 wire nail, and 2 unidentified nail fragments). Clothing items included 1 glass button and 1 brass button. There were 137 kitchen items (53 bottle glass fragments, 3 table glassware fragments, and 1 redware, 9 domestic brown stoneware, 17 late porcelain, 16 ironstone, 9 pearlware, 21 whiteware, 2 yellow ware, 2 domestic gray stoneware sherds, and 4 unidentified sherds). Miscellaneous items consisted of 10 unidentified pieces of glass. There was also 1 arms-related item (English gunflint). Although the historic component appears to be concentrated in Field 2, no definable concentrations were apparent.

Artifacts from the State Hospital Site (18DO173) were recovered primarily from the surface and the plowzone. The site has been disturbed by agricultural activity. With this disturbance and the lack of diagnostic artifacts in the prehistoric assemblage, the site has diminished the potential for asking questions dealing with prehistoric activity on the Delmarva Peninsula. Due to the spatially dispersed nature of the historic assemblage at the site, this component lacks stratigraphic integrity and further research potential.

## External Reference Codes (Library ID Numbers):

00005125, 00007059