

Regulatory GIS Report

Report Date: 16-APR-18

Center Coordinate: 37.41964, -77.029405



Subbasin (HUC 8) Watershed Boundary

HUC 8 Number	HUC 8 Name	Acres	Wetland Acres	% Wetlands	Stream Miles
02080206	Lower James	922393.72042865	228847.087827	24.78854714	3855.43

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County/City

Locality Name
Charles City
New Kent

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CCB Bald Eagle Nest (2016)

none

CCB Bald Eagle Nest (2016) - 660' Buffer

none

FEMA 100-yr (1% Annual Chance) Floodplain

Flood Zone	Zone Subtype	Vertical Datum	Base Flood Elevation (Feet)
AE		NAVD88	7.4

AE	NAVD88	7.4
AE	NAVD88	7.5
AE	NAVD88	7.5
AE	NAVD88	7.5
AE	NAVD88	7.5
A		-9999
A		-9999

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NAO Dredged Material Placement Area

none

NAO Federal Navigation Channel

none

NAO Federal Navigation Channel Setback

none

NAB Federal Navigation Channel

no data found

NAO Flood Risk Management Project Location

none

NAO Oyster Reefs

none

NAO Real Estate Land Parcels

none

NAO Reference Well Site

none

NAO Tribal Interests

Tribe	Locality
Chickahominy Indian Tribe - Eastern Division	New Kent County
Chickahominy Indian Tribe	New Kent County
Delaware Nation	New Kent County
Catawba	New Kent County
Pamunkey	New Kent County
Upper Mattaponi Tribe	New Kent County
Chickahominy Indian Tribe - Eastern Division	Charles City County
Upper Mattaponi Tribe	Charles City County
Chickahominy Indian Tribe	Charles City County
Pamunkey	Charles City County
Delaware Nation	Charles City County

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NMFS Atlantic Sturgeon Critical Habitat

Description

Atlantic Sturgeon Spawning and Rearing Area

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NMFS Essential Fish Habitat

none

NRCS Wetlands Determination (WETS) Station

none

NRCS Soil Survey (SSURGO)

Map Unit Symbol	Map Unit Name	Drainage Class	Hydric Rating
4A	Bibb fine sandy loam, 0 to 2 percent slopes, frequently flooded	Poorly drained	All hydric
35E	Nevaro Remik complex, 15 to 25 percent slopes	Moderately well drained	Not hydric
25A	Nawney silt loam, 0 to 2 percent slopes, ponded	Very poorly drained	All hydric
34A	Nawney silt loam, 0 to 2 percent slopes, ponded	Very poorly drained	All hydric
24A	Nawney silt loam, 0 to 2 percent slopes, frequently flooded	Very poorly drained	All hydric
44A	Tornotley fine sandy loam, 0 to 2 percent slopes	Poorly drained	All hydric
2A	Augusta sandy loam, 0 to 2 percent slopes	Somewhat poorly drained	Partially hydric
33A	Nawney silt loam, 0 to 2 percent slopes, frequently flooded	Very poorly drained	All hydric
41A	Seabrook loamy sand, 0 to 2 percent slopes	Moderately well drained	Not hydric
1A	Allavista fine sandy loam, 0 to 3 percent slopes	Moderately well drained	Partially hydric
19A	Dragston fine sandy loam, 0 to 2 percent slopes	Somewhat poorly drained	Partially hydric
34A	Nawney silt loam, 0 to 2 percent slopes, ponded	Very poorly drained	All hydric
37A	Nimmo sandy loam, 0 to 2 percent slopes	Poorly drained	All hydric
36A	Newflat silt loam, 0 to 2 percent slopes	Somewhat poorly drained	Partially hydric
25A	Nawney silt loam, 0 to 2 percent slopes, ponded	Very poorly drained	All hydric

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RIBITS Bank List

none

USACE Recreation Area

none

VDGR Endangered Species

NHR ID	Site Description	Legal Status	Type	Site Name
S_1482	This SCU delineates riparian reaches that provide habitat for one or more rare aquatic plants or animals.	SL	SCU	CHICKAHOMINY RIVER - SHIPYARD CREEK - DIASOUND CREEK SCU
S_1596	Many rare plants, animals, and ecological communities are documented from this area, which is also a critical component of the riverine ecosystem. Protection of this site is crucial to long-term species and ecosystem health. 02/04	NL	Conservation Site	LOWER CHICKAHOMINY RIVER

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VDGIF Anadromous Fish Use Waters

Unique ID	Upstream Boundary	Status	Stream Name	Confirmed Species
C91	RL 618	confirmed	Chickahominy River 2	BLH/STB

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VDGIF TE Waters

none

VDGIF Cold Water Stream Survey (CWSS) - Trout Streams

none

VDGIF Colonial Water Birds

none

VDGIF Bald Eagle Concentration Area

none

VDGIF Federal & State Listed Species

Genus	Species	Subspecies	Common Name	Fedstatus	Statestatus
Alosa	aestivalis	-	Herring, blueback	Federal Species of Concern	-
Haliaeetus	leucocephalus	-	Eagle, bald	Federal Species of Concern	-
Haliaeetus	leucocephalus	-	Eagle, bald	Federal Species of Concern	-
Haliaeetus	leucocephalus	-	Eagle, bald	Federal Species of Concern	-
Haliaeetus	leucocephalus	-	Eagle, bald	Federal Species of Concern	-
Haliaeetus	leucocephalus	-	Eagle, bald	Federal Species of Concern	-
Haliaeetus	leucocephalus	-	Eagle, bald	Federal Species of Concern	-
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Haliaeetus	leucocephalus	-	Eagle, bald	Federal Species of Concern	-
Haliaeetus	leucocephalus	-	Eagle, bald	Federal Species of Concern	-
Haliaeetus	leucocephalus	-	Eagle, bald	Federal Species of Concern	-
Haliaeetus	leucocephalus	-	Eagle, bald	Federal Species of Concern	-
Haliaeetus	leucocephalus	-	Eagle, bald	Federal Species of Concern	-
Haliaeetus	leucocephalus	-	Eagle, bald	Federal Species of Concern	-
Haliaeetus	leucocephalus	-	Eagle, bald	Federal Species of Concern	-
Haliaeetus	leucocephalus	-	Eagle, bald	Federal Species of Concern	-
Alosa	aestivalis	-	Herring, blueback	Federal Species of Concern	-
Alosa	aestivalis	-	Herring, blueback	Federal Species of Concern	-

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VDGIF NLEB Roost Trees

none

VDGIF NLEB Winter Habitat

none

VDHR Archaeological Resources

none

VDHR Architectural Resources

DHR ID	Address	Restricted	Property Names
018-0030	-	Unrestricted	MI. Sterling Cemetery (Historic/Current)

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VIMS SAV Beds (2016)

none

VIMS SAV Beds (2015)

none

VIMS SAV Beds (2014)

none

VIMS SAV Beds (2013)

none

VIMS SAV Beds (2012)

none

VIMS SAV Beds (2011)

no data found

VMRC Oyster Ground Leases

none

VMRC Oyster Ground Applications

none

VMRC Public Baylor Grounds

none

VMRC Public Clamming Grounds

none

