## **Chesapeake Fish Passage Prioritization - Dam Fact Sheet**

Bay-wide Diadromous Tier 14
Bay-wide Resident Tier 13
Bay-wide Brook Trout Tier N/A
NID ID

NID ID
State ID
River Name

Dam Height (ft) 0

Dam Type

Latitude 37.7161 Longitude -77.553

Passage Facilities None Documented

Passage Year N/A

Size Class 1a: Headwater (0 - 3.861 sq mi)
HUC 12 Grassy Swamp Creek-Chickahom

HUC 10 Upper Chickahominy River

HUC 8 Lower James

HUC 6 James

HUC 4 Lower Chesapeake







	Lanc	lcover	
NLCD (2011)		Chesapeake Conservancy (2016)	
% Impervious Surface in Upstream Drainage Area	0.36	% Tree Cover in ARA of Upstream Network	87.33
% Natural Cover in Upstream Drainage Area	89.74	% Tree Cover in ARA of Downstream Network	78.11
% Forested in Upstream Drainage Area	76.93	% Herbaceaous Cover in ARA of Upstream Network	9.86
% Agriculture in Upstream Drainage Area	3.96	% Herbaceaous Cover in ARA of Downstream Network	12.8
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0
% Natural Cover in ARA of Downstream Network	88.89	% Barren Cover in ARA of Downstream Network	0
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0
% Forest Cover in ARA of Downstream Network	46.66	% Road Impervious in ARA of Downstream Network	0.6
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	2.81
% Agricultral Cover in ARA of Downstream Network	8.25	% Other Impervious in ARA of Downstream Network	2.03
% Impervious Surf in ARA of Upstream Network	0		
% Impervious Surf in ARA of Downstream Network	0.17		



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CFPPP Unique ID: CFPPP\_188 unknown

Downstream Blueback Historical Downstream Atlantic Sturgeon None Downstream American Shad None Documented Downstream Shortnose Sturgeon None Downstream Hickory Shad None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species Historical # Diadromous Species Downstream (incl eel) 1  Resident Fish Stream Health Barrier is in EBTJV BKT Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health Barrier Blocks an EBTJV Catchment No MD MBSS Fish IBI Stream Health Barrier Blocks a Modeled BKT Catchment (DeWeber) No MD MBSS Combined IBI Stream Health Native Fish Species Richness (HUC8) 62 VA INSTAR mIBI Stream Health PA IBI	
Total Functional Network (mi)  12.92  # Downstream Natural Barriers Absolute Gain (mi)  # Size Classes in Total Network  # Downstream Hydropower Dams # Size Classes in Total Network  # Downstream Dams with Passage # Upstream Network Size Classes  # Moderate    Moderate	
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