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

CFPPP Unique ID: CFPPP\_725 unknown

Bay-wide Diadromous Tier 14
Bay-wide Resident Tier 19

Bay-wide Brook Trout Tier N/A

NID ID
State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 38.0167 Longitude -78.3902

Passage Facilities None Documented

Passage Year N/A

Size Class 1a: Headwater (0 - 3.861 sq mi)

HUC 12 Carroll Creek-Rivanna River

HUC 10 Mechunk Creek-Rivanna River

HUC 8 Rivanna
HUC 6 James

HUC 4 Lower Chesapeake







	Land	cover		
NLCD (2011)		Chesapeake Conservancy (2016)		
% Impervious Surface in Upstream Drainage Area	0.35	% Tree Cover in ARA of Upstream Network	26.65	
% Natural Cover in Upstream Drainage Area	44.03	% Tree Cover in ARA of Downstream Network	62.94	
% Forested in Upstream Drainage Area	42.18	% Herbaceaous Cover in ARA of Upstream Network	60.72	
% Agriculture in Upstream Drainage Area	53.16	% Herbaceaous Cover in ARA of Downstream Network	25.85	
% Natural Cover in ARA of Upstream Network	38.07	% Barren Cover in ARA of Upstream Network	0	
% Natural Cover in ARA of Downstream Network	46.97	% Barren Cover in ARA of Downstream Network	0	
% Forest Cover in ARA of Upstream Network	19.32	% Road Impervious in ARA of Upstream Network	1.13	
% Forest Cover in ARA of Downstream Network	39.08	% Road Impervious in ARA of Downstream Network	2.54	
% Agricultral Cover in ARA of Upstream Network	61.93	% Other Impervious in ARA of Upstream Network	0.16	
% Agricultral Cover in ARA of Downstream Network	27.74	% Other Impervious in ARA of Downstream Network	2.9	
% Impervious Surf in ARA of Upstream Network	0			
% Impervious Surf in ARA of Downstream Network	5.82			



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# Size Classes in Total Network					ınknown	que iD. CFPPP_725	CFPPP Unique ID: C
# Downstream Natural Barriers   Absolute Gain (mi)   0.53			ondition	Type and Cor	Network, System		
Absolute Gain (mi)  O.53  # Downstream Hydropower Dams  # Size Classes in Total Network  1 # Downstream Dams with Passage  # Upstream Network Size Classes  1 # of Downstream Barriers  Very High  No  **Conserved Land in 100m Buffer of Upstream Network  **Conserved Land in 100m Buffer of Downstream Network  **Output Downstream Network  **Output Downstream Network  **Output Downstream Network  **Downstream Alewife Historical Downstream Striped Bass  **None Doc Downstream Alewife Historical Downstream Atlantic Sturgeon None Doc Downstream Hickory Shad None Documented Downstream American Eel Current  **Downstream Hickory Shad None Documented Downstream American Eel Current  **Presence of 1 or More Downstream Anadromous Species Historical  #**Doundstream Library  **Presence of 1 or More Downstream Anadromous Species Historical  #**Diadromous Species Downstream (incl eel)  1  Resident Fish  Barrier is in EBTJV BKT Catchment  No  Chesapeake Bay Program Stream Health  Barrier is In Modeled BKT Catchment (DeWeber)  No  MD MBSS Benthic IBI Stream Health  MD MBSS Combined IBI Stream Health  MD MBSS Combined IBI Stream Health  MAINTER MIBI Stream Health  MAINTER MIBI Stream Health  MAINTER MIBI Stream Health  #**Rare Fish (HUC8)  O PA IBI Stream Health	0	)	stream Size Class Gain (#)	Upsti	0.53	Upstream Network (mi)	Functional Upstream
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