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

CFPPP Unique ID: CFPPP\_604 unknown

Bay-wide Diadromous Tier 11
Bay-wide Resident Tier 16

Bay-wide Brook Trout Tier N/A

NID ID
State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 37.9799 Longitude -78.2524

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Mechunk Creek

HUC 10 Mechunk Creek-Rivanna River

HUC 8 Rivanna HUC 6 James

HUC 4 Lower Chesapeake







Landcover				
NLCD (2011)		Chesapeake Conservancy (2016)		
% Impervious Surface in Upstream Drainage Area	1.17	% Tree Cover in ARA of Upstream Network	0	
% Natural Cover in Upstream Drainage Area	86.61	% Tree Cover in ARA of Downstream Network	79.1	
% Forested in Upstream Drainage Area	77.68	% Herbaceaous Cover in ARA of Upstream Network	0	
% Agriculture in Upstream Drainage Area	3.57	% Herbaceaous Cover in ARA of Downstream Network	15.73	
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0	
% Natural Cover in ARA of Downstream Network	79.33	% Barren Cover in ARA of Downstream Network	0.1	
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0	
% Forest Cover in ARA of Downstream Network	65.28	% Road Impervious in ARA of Downstream Network	0.6	
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0	
% Agricultral Cover in ARA of Downstream Network	16.03	% Other Impervious in ARA of Downstream Network	0.78	
% Impervious Surf in ARA of Upstream Network	0			
% Impervious Surf in ARA of Downstream Network	0.71			



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

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Downstream Blueback Potential Current Downstream Atlantic Sturgeon Nor  Downstream American Shad None Documented Downstream Shortnose Sturgeon Nor	
# Downstream Natural Barriers  # Downstream Natural Barriers  # Downstream Natural Barriers  # Downstream Natural Barriers  # Downstream Hydropower Dan  # Size Classes in Total Network  # Downstream Network Size Classes  # Downstream Barriers  # Downstream Barriers  # Downstream Barriers  # Downstream Barriers  # Downstream Network Size Classes  # Downstream Barriers  # Downstream Network Understead  # Downstream Striped Bass  # Downstream Allewife  # Downstream American Shad  # Downstream Network Understead  # Downstream American Shad  # Downstream Network Understead  # Downstream American Shad  # Downstream Network Understead  # Downstream American Shad  # Downstream Hickory Shad  # Downstream Downstream Network  # Downstream American Shad  # Downstream American Eel  # Downstream Hickory Shad  # Downstream American Eel  # Downstream Hickory Shad  # Downstream Network  # Downstream American Eel  # Downstream Hickory Shad  # Downstream	
Absolute Gain (mi)  O.02  # Downstream Hydropower Dan # Size Classes in Total Network 6 # Downstream Dams with Passa # Upstream Network Size Classes 0 # of Downstream Barriers  NFHAP Cumulative Disturbance Index  No Conserved Land Conserved Land in 100m Buffer of Upstream Network Conserved Land in 100m Buffer of Downstream Network Including I	0
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# Rare Mussel (HUC8) 4	14/7
# Rare Crayfish (HUC8) 0	

