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

CFPPP Unique ID: CFPPP\_1162 unknown

Diadromous Tier 20

Brook Trout Tier N/A

Resident Tier 20

NID ID

State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 39.1286

Longitude -77.2118

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Muddy Branch

HUC 10 Difficult Run-Potomac River

HUC 8 Middle Potomac-Catoctin

HUC 6 Potomac HUC 4 Potomac







Landcover						
NLCD (2011)		Chesapeake Conservancy (2016)				
% Impervious Surface in Upstream Drainage Area 18.6	6	% Tree Cover in ARA of Upstream Network	0			
% Natural Cover in Upstream Drainage Area 8.4	7	% Tree Cover in ARA of Downstream Network	55.62			
% Forested in Upstream Drainage Area 4.9	8	% Herbaceaous Cover in ARA of Upstream Network	0			
% Agriculture in Upstream Drainage Area 47.0	1	% Herbaceaous Cover in ARA of Downstream Network	21.3			
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0			
% Natural Cover in ARA of Downstream Network 26.0	3	% Barren Cover in ARA of Downstream Network	0.28			
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0			
% Forest Cover in ARA of Downstream Network 21.9	2	% Road Impervious in ARA of Downstream Network	6.35			
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0			
% Agricultral Cover in ARA of Downstream Network 3.7	1	% Other Impervious in ARA of Downstream Network	15.8			
% Impervious Surf in ARA of Upstream Network	0					
% Impervious Surf in ARA of Downstream Network 25.1	4					



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unknown					
Network, Syst	em Type	and Condition			
0.3		Upstream Size Class Gain (#)		0	
5.75		# Downsteam Natural Barriers		1	
0.3		# Downstream Hydropower Dams		0	
1		# Downstream Dams with I	1		
0		# of Downstream Barriers	3		
lex		Very High			
		No			
% Conserved Land in 100m Buffer of Upstream Network					
of Downstream Netw	ork	21.76			
letwork Watershed (#	‡/m2)	0			
n Network Watershed	d (#/m2)	8.87			
tream Network Wate	ershed (#	t/m2) 0			
vnstream Network W	atershed	d (#/m2) 0.16			
Dia	dromou	s Fish			
ne Documented	d Downstream Striped Bass			None Documented	
ne Documented	Dov	vnstream Atlantic Sturgeon	None Doc	cumented	
ne Documented	Dov	vnstream Shortnose Sturgeon	None Doc	cumented	
ne Documented	Dov	vnstream American Eel	Current		
n Anadromous Specie	es <b>No</b> n	e Docume			
n (incl eel)	1				
Resident Fish		Stream Health			
Barrier is in EBTJV BKT Catchment No		Chesapeake Bay Program Stream Health VERY_POOR			
Barrier is in Modeled BKT Catchment (DeWeber) No				– Very Poor	
Barrier Blocks an EBTJV Catchment No		MD MBSS Fish IBI Stream Health		Poor	
Barrier Blocks a Modeled BKT Catchment (DeWeber) No		MD MBSS Combined IBI Stream Health		Poor	
Native Fish Species Richness (HUC8) 51		VA INSTAR mIBI Stream Health			
3) 51	1	VA INSTAR mIBI Stream Heal	th	N/A	
53		VA INSTAR mIBI Stream Heal PA IBI Stream Health	th	•	
,			th	N/A N/A	
	0.3 5.75 0.3 1 0 lex of Upstream Network of Downstream Netw letwork Watershed (# in Network Watershed tream Network Water winstream Network W  Dia ne Documented ne Documented ne Documented ne Documented ne Documented ne Include on Anadromous Specie in (include)  Sh Note the (DeWeber) Note the New York Note the New Yo	0.3 5.75 0.3 1 0 lex  of Upstream Network of Downstream Network letwork Watershed (#/m2) in Network Watershed (#/m2) tream Network Watershed (# vnstream Network Watershed  Diadromou ne Documented Dov ne No ne (incl eel) 1 Sh No No No	5.75  # Downsteam Natural Barri 0.3  # Downstream Hydropowe 1  # Downstream Dams with R 0  # of Downstream Barriers  No  Diadromous Fish Diadr	0.3 Upstream Size Class Gain (#) 5.75 # Downsteam Natural Barriers 0.3 # Downstream Hydropower Dams 1 # Downstream Dams with Passage 0 # of Downstream Barriers  No of Upstream Network 100 of Downstream Network 100 of Downstream Network 21.76 letwork Watershed (#/m2) 0 No Network Watershed (#/m2) 0 No Network Watershed (#/m2) 0 Venstream Netwo	

