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

CFPPP Unique ID: CFPPP\_1156 unknown

Bay-wide Diadromous Tier 19
Bay-wide Resident Tier 20

Bay-wide Brook Trout Tier N/A

NID ID
State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 39.2235 Longitude -77.0813

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Hawlings River

HUC 10 Headwaters Patuxent River

HUC 8 Patuxent

HUC 6 Upper Chesapeake

HUC 4 Upper Chesapeake







	Lanc	lcover			
NLCD (2011)		Chesapeake Conservancy (2016)			
% Impervious Surface in Upstream Drainage Area	1.61	% Tree Cover in ARA of Upstream Network	0		
% Natural Cover in Upstream Drainage Area	6.06	% Tree Cover in ARA of Downstream Network	0		
% Forested in Upstream Drainage Area	3.03	% Herbaceaous Cover in ARA of Upstream Network	0		
% Agriculture in Upstream Drainage Area	75.76	% Herbaceaous Cover in ARA of Downstream Network	0		
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0		
% Natural Cover in ARA of Downstream Network	0	% 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	0	% Road Impervious in ARA of Downstream Network	0		
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0		
% Agricultral Cover in ARA of Downstream Network	0	% Other Impervious in ARA of Downstream Network	0		
% Impervious Surf in ARA of Upstream Network	0				
% Impervious Surf in ARA of Downstream Network	0				



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

CFPPP Unique ID: **CFPPP\_1156** unknown

CITTI Ollique ID. CFFFF_1130 Uliki	IOWII				
	Network, System	Type and Cond	ition		
Functional Upstream Network (mi) 0.02		Upstream Size Class Gain (#)		<b>‡</b> )	0
Total Functional Network (mi)	0.24	# Dowi	nsteam Natural Barri	ers	0
Absolute Gain (mi)	0.02	# Down	nstream Hydropowe	r Dams	0
# Size Classes in Total Network	0	# Down	nstream Dams with F	Passage	0
# Upstream Network Size Classes	0	# of Do	wnstream Barriers		3
NFHAP Cumulative Disturbance Index			Not Scored / Unav	ailable at th	is scale
Dam is on Conserved Land			No		
% Conserved Land in 100m Buffer of Upst	ream Network		0		
% Conserved Land in 100m Buffer of Dow	nstream Networl	<	0		
Density of Crossings in Upstream Network	k Watershed (#/m	12)	0		
Density of Crossings in Downstream Netw	vork Watershed (	#/m2)	8.92		
Density of off-channel dams in Upstream	Network Watersh	ned (#/m2)	0		
Density of off-channel dams in Downstrea	am Network Wate	ershed (#/m2)	0		
		omous Fish			
Downstream Alewife Historical	Historical		Downstream Striped Bass None Doo		
ownstream Blueback Historical		Downstream Atlantic Sturgeon None Documented			
Downstream American Shad None Documented		Downstream Shortnose Sturgeon None Documented			
Downstream Hickory Shad None Doc	Downstream American Eel None Documented				
Presence of 1 or More Downstream Anac	dromous Species	Historical			
# Diadromous Species Downstream (incl	eel)	0			
Resident Fish			Strea	m Health	
Barrier is in EBTJV BKT Catchment		Chesape	Chesapeake Bay Program Stream Health POOR		
Barrier is in Modeled BKT Catchment (DeWeber)		MD MBS	MD MBSS Benthic IBI Stream Health Fair		
Barrier Blocks an EBTJV Catchment		MD MBS	MD MBSS Fish IBI Stream Health Fair		
Darrier Diocks all EDIJV Catchillent					E-i-
	(DeWeber) No	MD MBS	SS Combined IBI Stre	am Health	Fair
Barrier Blocks a Modeled BKT Catchment	(DeWeber) No 51		SS Combined IBI Stre AR mIBI Stream Heal		N/A
Barrier Blocks a Modeled BKT Catchment Native Fish Species Richness (HUC8)		VA INSTA			
Barrier Blocks an EBTJV Catchment Barrier Blocks a Modeled BKT Catchment Native Fish Species Richness (HUC8) # Rare Fish (HUC8) # Rare Mussel (HUC8)	51	VA INSTA	AR mIBI Stream Heal		N/A

