Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP_767 unknown

Bay-wide Diadromous Tier 18
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 37.3245 Longitude -77.9698

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Beaverpond Creek-Deep Creek

HUC 10 Deep Creek
HUC 8 Appomattox

HUC 6 James

HUC 4 Lower Chesapeake







Landcover						
NLCD (2011)		Chesapeake Conservancy (2016)				
% Impervious Surface in Upstream Drainage Area 1.03		% Tree Cover in ARA of Upstream Network				
% Natural Cover in Upstream Drainage Area	76.79	% Tree Cover in ARA of Downstream Network	0			
% Forested in Upstream Drainage Area 55.36		% Herbaceaous Cover in ARA of Upstream Network				
% Agriculture in Upstream Drainage Area	12.5	% 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					



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	Network, Sy	/stem	Type and Condition		
Functional Upstream Network	stream Network (mi) 0.03		Upstream Size Class Gain (#)		0
Total Functional Network (mi)	0.07		# Downsteam Natural Barriers		0
Absolute Gain (mi)	0.03		# Downstream Hydropower Dams		3
# Size Classes in Total Network	k 0		# Downstream Dams with Passage		3
# Upstream Network Size Clas	ses 0		# of Downstream Ba	rriers	6
NFHAP Cumulative Disturband	e Index		Not Scored	/ Unavailable at t	his scale
Dam is on Conserved Land			No		
% Conserved Land in 100m Buffer of Upstream Network			0		
% Conserved Land in 100m Bu	ffer of Downstream Net	twork	0		
Density of Crossings in Upstre	am Network Watershed	2) 0			
Density of Crossings in Downs	/m2) 0				
Density of off-channel dams in	າ Upstream Network Wa	atersh	ed (#/m2) 0		
Density of off-channel dams in	n Downstream Network	Wate	rshed (#/m2) 0		
	Г	Diadro	mous Fish		
Downstream Alewife	Historical	Jidai 0	Downstream Striped Bass		
Downstream Blueback	Historical		Downstream Atlantic Sturge	vnstream Atlantic Sturgeon None Do	
Downstream American Shad	None Documented		Downstream Shortnose Sturgeon Non		cumented
Downstream Hickory Shad	None Documented		Downstream American Eel Current		
Presence of 1 or More Downs	tream Anadromous Spe	ecies	Historical		
# Diadromous Species Downs	tream (incl eel)		1		
Reside	ent Fish			Stream Health	
		No	Chesapeake Bay Progr	Chesapeake Bay Program Stream Health POOR	
		No		MD MBSS Benthic IBI Stream Health N/A	
Barrier Blocks an EBTJV Catchment		No		MD MBSS Fish IBI Stream Health N/A	
Barrier Blocks a Modeled BKT Catchment (DeWeber)		No		MD MBSS Combined IBI Stream Health N/A	
Native Fish Species Richness (HUC8)		58			
# Rare Fish (HUC8)		1	PA IBI Stream Health		
# Rare Mussel (HUC8)		3	r A IDI Sti Calli i leditil		IN/ A
. ,					
# Rare Crayfish (HUC8)		0			

