Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP_940 unknown

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Bay-wide Resident Tier 18

Bav-wide Diadromous Tier

Bay-wide Brook Trout Tier N/A

NID ID
State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 38.8713 Longitude -77.808

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Little River

HUC 10 Lower Goose Creek

HUC 8 Middle Potomac-Catoctin

HUC 6 Potomac HUC 4 Potomac







Landcover							
NLCD (2011)		Chesapeake Conservancy (2016)					
% Impervious Surface in Upstream Drainage Area		% Tree Cover in ARA of Upstream Network	0				
% Natural Cover in Upstream Drainage Area	40.57	% Tree Cover in ARA of Downstream Network	75.77				
% Forested in Upstream Drainage Area	40.57	% Herbaceaous Cover in ARA of Upstream Network	0				
% Agriculture in Upstream Drainage Area	57.08	% Herbaceaous Cover in ARA of Downstream Network	13.05				
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0				
% Natural Cover in ARA of Downstream Network	89.49	% 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	81.36	% Road Impervious in ARA of Downstream Network	0.13				
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0				
% Agricultral Cover in ARA of Downstream Network	9.83	% Other Impervious in ARA of Downstream Network	0.53				
% Impervious Surf in ARA of Upstream Network	0						
% Impervious Surf in ARA of Downstream Network	0.03						



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	Network, Syste	em Type	and Condition		
Functional Upstream Network	(mi) 0.13		Upstream Size Class Gain (#	÷)	0
Total Functional Network (mi)	2.48		# Downsteam Natural Barri	ers	1
Absolute Gain (mi)	0.13		# Downstream Hydropowe	Dams	0
# Size Classes in Total Network	1		# Downstream Dams with F	assage	1
# Upstream Network Size Class	ses 0		# of Downstream Barriers		5
NFHAP Cumulative Disturbance	e Index		Very High		
Dam is on Conserved Land			No		
% Conserved Land in 100m Buf	fer of Upstream Network		0		
% Conserved Land in 100m Buf	fer of Downstream Netwo	ork	63.74		
Density of Crossings in Upstrea	ım Network Watershed (#	ŧ/m2)	0		
Density of Crossings in Downst	ream Network Watershed	d (#/m2)	2.41		
Density of off-channel dams in	Upstream Network Wate	ershed (#	/m2) 0		
Density of off-channel dams in	Downstream Network W	atershed	l (#/m2) 0		
		dromous			
Downstream Alewife	None Documented	Dow	Instream Striped Bass	None Doc	
Downstream Blueback	None Documented	Dow	Instream Atlantic Sturgeon	None Doc	umented
Downstream American Shad	None Documented	Dow	Instream Shortnose Sturgeon	None Doc	umented
Downstream Hickory Shad	None Documented		ınstream American Eel	Nana Daa	
	None Documented	Dow	instream American cer	None Doc	umented
Presence of 1 or More Downst			e Docume	None Doc	umented
	tream Anadromous Specie			None Doc	umented
	tream Anadromous Specie	es Non		None Doc	umented
	ream Anadromous Specie	es Non	e Docume	m Health	umented
# Diadromous Species Downst Resider	tream Anadromous Specie ream (incl eel) nt Fish	es None	e Docume	m Health	
# Diadromous Species Downst Resider	tream Anadromous Specie ream (incl eel) nt Fish eent No	es None 0	e Docume Strea	m Health eam Health	
Barrier is in EBTJV BKT Catchm	ream Anadromous Specie ream (incl eel) nt Fish ent No hment (DeWeber) No	None 0	e Docume Strea Chesapeake Bay Program Str	m Health eam Health Health	POOR
# Diadromous Species Downst Resider Barrier is in EBTJV BKT Catchm Barrier is in Modeled BKT Catc	ream Anadromous Specie ream (incl eel) nt Fish ent No hment (DeWeber) No ment No	None 0	e Docume Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream	m Health eam Health Health alth	POOR N/A
# Diadromous Species Downst Resider Barrier is in EBTJV BKT Catchm Barrier is in Modeled BKT Catch Barrier Blocks an EBTJV Catchn	tream Anadromous Specie ream (incl eel) nt Fish tent No thment (DeWeber) No ment No Catchment (DeWeber) No	None 0	e Docume Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He	m Health eam Health Health alth am Health	POOR N/A N/A
# Diadromous Species Downst Resider Barrier is in EBTJV BKT Catchm Barrier is in Modeled BKT Catch Barrier Blocks an EBTJV Catchn Barrier Blocks a Modeled BKT (tream Anadromous Specie ream (incl eel) nt Fish tent No thment (DeWeber) No ment No Catchment (DeWeber) No	None 0	Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He MD MBSS Combined IBI Stream	m Health eam Health Health alth am Health	POOR N/A N/A N/A
# Diadromous Species Downst Resider Barrier is in EBTJV BKT Catchm Barrier is in Modeled BKT Catch Barrier Blocks an EBTJV Catchn Barrier Blocks a Modeled BKT (Native Fish Species Richness (H	tream Anadromous Species ream (incl eel) Int Fish Ident Note the Note that the Note t	None 0	Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He MD MBSS Combined IBI Strea VA INSTAR mIBI Stream Heal	m Health eam Health Health alth am Health	POOR N/A N/A N/A Very High

