Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP_495 unknown

Bay-wide Diadromous Tier 7
Bay-wide Resident Tier 7

Bay-wide Brook Trout Tier N/A

NID ID
State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 38.4804 Longitude -78.2423

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Leathers Run-Robinson River

HUC 10 Robinson River

HUC 8 Rapidan-Upper Rappahannock

HUC 6 Lower Chesapeake
HUC 4 Lower Chesapeake







Landcover							
NLCD (2011)		Chesapeake Conservancy (2016)					
% Impervious Surface in Upstream Drainage Area	0.26	% Tree Cover in ARA of Upstream Network	73.77				
% Natural Cover in Upstream Drainage Area	61.14	% Tree Cover in ARA of Downstream Network	67.47				
% Forested in Upstream Drainage Area	56.59	% Herbaceaous Cover in ARA of Upstream Network	9.01				
% Agriculture in Upstream Drainage Area	32.73	% Herbaceaous Cover in ARA of Downstream Network	20.62				
% Natural Cover in ARA of Upstream Network	81.16	% Barren Cover in ARA of Upstream Network	0				
% Natural Cover in ARA of Downstream Network	88.37	% Barren Cover in ARA of Downstream Network	0				
% Forest Cover in ARA of Upstream Network	62.32	% Road Impervious in ARA of Upstream Network	0				
% Forest Cover in ARA of Downstream Network	66.48	% Road Impervious in ARA of Downstream Network	0				
% Agricultral Cover in ARA of Upstream Network	13.04	% Other Impervious in ARA of Upstream Network	0				
% Agricultral Cover in ARA of Downstream Network	11.63	% Other Impervious in ARA of Downstream Network	1.77				
% Impervious Surf in ARA of Upstream Network	0.13						
% Impervious Surf in ARA of Downstream Network	0						



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	Network. Syst	tem Type	and Condition		
For the selling to the Notice of				1)	0
Functional Upstream Network			Upstream Size Class Gain (#		0
Total Functional Network (mi)	•		# Downsteam Natural Barri		0
Absolute Gain (mi)	0.59		# Downstream Hydropowe		0
# Size Classes in Total Networ			# Downstream Dams with F	Passage	0
# Upstream Network Size Clas			# of Downstream Barriers		2
NFHAP Cumulative Disturband	ce Index		Not Scored / Unav	ailable at th	nis scale
Dam is on Conserved Land			No		
% Conserved Land in 100m Buffer of Upstream Network			0		
% Conserved Land in 100m Bu			0		
Density of Crossings in Upstre	•		0		
Density of Crossings in Downs					
Density of off-channel dams in	•				
Density of off-channel dams in	n Downstream Network W	/atershed	I (#/m2) 0		
	Dia	adromous	s Fish		
Downstream Alewife	Historical	Dow	Downstream Striped Bass None Doo		cumented
Downstream Blueback	Historical	Dow	nstream Atlantic Sturgeon	None Doo	cumented
Downstroam Amarica Charl	None Documented		nstream Shortnose Sturgeon	None Doo	cumented
Downstream American Shad	None Documented	Dow	ristream shorthose sturgeon	None Boo	Lumenteu
Downstream American Shad Downstream Hickory Shad	None Documented		nstream American Eel		cumented
	None Documented	Dow			
Downstream Hickory Shad	None Documented stream Anadromous Specie	Dow	nstream American Eel		
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs	None Documented stream Anadromous Specie	Dow es Hist o	nstream American Eel orical		
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs	None Documented stream Anadromous Specie stream (incl eel) ent Fish	Dow es Hist o	nstream American Eel orical	None Doo m Health	cumented
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside	None Documented stream Anadromous Specie stream (incl eel) ent Fish ment N	Downes Histo	rnstream American Eel orical Strea	None Doo m Health eam Healtl	cumented
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchr	None Documented stream Anadromous Specie stream (incl eel) ent Fish ment N chment (DeWeber) N	Downes Histor O	orical Strea Chesapeake Bay Program Str	Mone Doo m Health eam Health Health	cumented
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchr Barrier is in Modeled BKT Cat	None Documented stream Anadromous Specie stream (incl eel) ent Fish ment N chment (DeWeber) N ment N	Downes Histor O	orical Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream	Mone Doo m Health eam Health Health alth	n EXCELLENT
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchr Barrier is in Modeled BKT Cat Barrier Blocks an EBTJV Catch	None Documented Stream Anadromous Speciestream (incl eel) ent Fish ment N chment (DeWeber) N ment N Catchment (DeWeber) N	Downes Histor O	orical Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He	m Health eam Health Health alth am Health	n EXCELLENT N/A N/A
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchr Barrier is in Modeled BKT Cat Barrier Blocks an EBTJV Catch	None Documented Stream Anadromous Speciestream (incl eel) ent Fish ment N chment (DeWeber) N ment N Catchment (DeWeber) N	Downes Histor O	orical Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He MD MBSS Combined IBI Stre	m Health eam Health Health alth am Health	n EXCELLENT N/A N/A N/A
Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchr Barrier is in Modeled BKT Cat Barrier Blocks an EBTJV Catch Barrier Blocks a Modeled BKT Native Fish Species Richness (None Documented stream Anadromous Speciestream (incl eel) ent Fish ment N chment (DeWeber) N ment N Catchment (DeWeber) N (HUC8) 36	Downes Histor O	orical Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He MD MBSS Combined IBI Stre VA INSTAR mIBI Stream Heal	m Health eam Health Health alth am Health	n EXCELLENT N/A N/A N/A High

