Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID:	CFPPP_1178 unknown
Diadromous Tier	3
Brook Trout Tier	N/A
Resident Tier	15
NID ID	
State ID	
River Name	
Dam Height (ft)	0
Dam Type	
Latitude	39.2213
Longitude	-76.1066
Passage Facilities	None Documented







	Land	cover			
NLCD (2011)		Chesapeake Conservancy (2016)			
% Impervious Surface in Upstream Drainage Area	0.11	% Tree Cover in ARA of Upstream Network	3.1		
% Natural Cover in Upstream Drainage Area	1.96	% Tree Cover in ARA of Downstream Network	36.77		
% Forested in Upstream Drainage Area	0	% Herbaceaous Cover in ARA of Upstream Network	95.09		
% Agriculture in Upstream Drainage Area	98.04	% Herbaceaous Cover in ARA of Downstream Network	54.04		
% Natural Cover in ARA of Upstream Network	2.66	% Barren Cover in ARA of Upstream Network	0		
% Natural Cover in ARA of Downstream Network	40.6	% Barren Cover in ARA of Downstream Network	0.15		
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0		
% Forest Cover in ARA of Downstream Network	11.65	% Road Impervious in ARA of Downstream Network	1		
% Agricultral Cover in ARA of Upstream Network	97.34	% Other Impervious in ARA of Upstream Network	0.62		
% Agricultral Cover in ARA of Downstream Network	51.32	% Other Impervious in ARA of Downstream Network	1.46		
% Impervious Surf in ARA of Upstream Network	0.13				
% Impervious Surf in ARA of Downstream Network	1.17				



Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP_1178 unknown

	Network, Systen	n Type and Cond	ition		
Functional Upstream Network (mi) 0.49		Upstream Size Class Gain (#)		ŧ)	0
Total Functional Network (mi) 621.56		# Downsteam Natural Barriers		ers	0
Absolute Gain (mi) 0.49		# Downstream Hydropower Dams		r Dams	0
# Size Classes in Total Network	4	# Dowr	nstream Dams with A	Passage	0
# Upstream Network Size Classes 0		# of Downstream Barriers			0
NFHAP Cumulative Disturbanc	e Index		Not Scored / Unav	ailable at this	scale
Dam is on Conserved Land			No		
% Conserved Land in 100m Bu		0			
% Conserved Land in 100m Bu	ffer of Downstream Networ	k	20.13		
Density of Crossings in Upstrea	m2)	0			
Density of Crossings in Downst			0.46		
Density of off-channel dams in	u Upstream Network Waters	hed (#/m2)	0		
Density of off-channel dams in	n Downstream Network Wat	ershed (#/m2)	0.02		
	Diada	om oue Fich			
Downstream Alewife		omous Fish	Strined Bass	None Docu	mentec
Downstream Alewife	Current	Downstream S		None Docui	
Downstream Blueback	Current Current	Downstream S	Atlantic Sturgeon	None Docui	mented
	Current	Downstream S			mented
Downstream Blueback	Current Current	Downstream S	Atlantic Sturgeon Shortnose Sturgeon	None Docui	mented
Downstream Blueback Downstream American Shad	Current Current None Documented None Documented	Downstream A Downstream A Downstream A	Atlantic Sturgeon Shortnose Sturgeon	None Docui	mented
Downstream Blueback Downstream American Shad Downstream Hickory Shad	Current Current None Documented None Documented tream Anadromous Species	Downstream A Downstream A Downstream A	Atlantic Sturgeon Shortnose Sturgeon	None Docui	mented
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs	Current Current None Documented None Documented tream Anadromous Species tream (incl eel)	Downstream A Downstream A Downstream A	Atlantic Sturgeon Shortnose Sturgeon American Eel	None Docui	mented
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs: # Diadromous Species Downst	Current Current None Documented None Documented tream Anadromous Species tream (incl eel)	Downstream S Downstream S Downstream S Current 3	Atlantic Sturgeon Shortnose Sturgeon American Eel	None Docui None Docui Current m Health	mented
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downst # Diadromous Species Downst Reside	Current Current None Documented None Documented tream Anadromous Species tream (incl eel) nt Fish nent No	Downstream S Downstream S Downstream S Current 3	Atlantic Sturgeon Shortnose Sturgeon American Eel Strea	None Docui None Docui Current m Health	mented
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downst # Diadromous Species Downst Resider Barrier is in EBTJV BKT Catchm	Current Current None Documented None Documented tream Anadromous Species tream (incl eel) nt Fish nent No chment (DeWeber) No	Downstream S Downstream S Downstream S Downstream S Current 3 Chesape MD MBS	Atlantic Sturgeon Shortnose Sturgeon American Eel Strea ake Bay Program Str	None Docui None Docui Current m Health team Health	mented mented
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downst # Diadromous Species Downst Resider Barrier is in EBTJV BKT Catchm Barrier is in Modeled BKT Catch	Current Current None Documented None Documented tream Anadromous Species tream (incl eel) nt Fish nent No chment (DeWeber) No	Downstream S Downstream S Downstream S Downstream S Current 3 Chesape MD MBS MD MBS	Atlantic Sturgeon Shortnose Sturgeon American Eel Strea ake Bay Program Str	None Docui None Docui Current m Health ream Health Health alth	mented mented FAIR Fair
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downst # Diadromous Species Downst Resider Barrier is in EBTJV BKT Catchm Barrier is in Modeled BKT Catch Barrier Blocks an EBTJV Catch	Current Current None Documented None Documented tream Anadromous Species tream (incl eel) nt Fish nent No chment (DeWeber) Mo Catchment (DeWeber) No	Downstream S Downstream S Downstream S Downstream S Current 3 Chesape MD MBS MD MBS MD MBS	Strea Aklantic Sturgeon Shortnose Sturgeon American Eel Strea Ake Bay Program Str SS Benthic IBI Stream SS Fish IBI Stream He	None Docui None Docui Current m Health eam Health Health alth alth	mented mented FAIR Fair
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downst # Diadromous Species Downst Resider Barrier is in EBTJV BKT Catchm Barrier is in Modeled BKT Catch Barrier Blocks an EBTJV Catch Barrier Blocks a Modeled BKT	Current Current None Documented None Documented tream Anadromous Species tream (incl eel) nt Fish nent No chment (DeWeber) Mo Catchment (DeWeber) No	Downstream S Downstream S Downstream S Downstream S Current 3 Chesape MD MBS MD MBS MD MBS VA INSTA	Strea ake Bay Program Stream ake Bay Borbic IBI Stream as Fish IBI Stream He as Combined IBI Stre	None Docui None Docui Current m Health ream Health h Health alth alth am Health	mented mented FAIR Fair Fair
Downstream Blueback Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downst # Diadromous Species Downst Resider Barrier is in EBTJV BKT Catchm Barrier is in Modeled BKT Catch Barrier Blocks an EBTJV Catch Barrier Blocks a Modeled BKT Native Fish Species Richness (I	Current Current None Documented None Documented tream Anadromous Species tream (incl eel) nt Fish nent Chment (DeWeber) Mo Catchment (DeWeber) No HUC8) 48	Downstream S Downstream S Downstream S Downstream S Current 3 Chesape MD MBS MD MBS MD MBS VA INSTA	Strea Strea	None Docui None Docui Current m Health ream Health h Health alth alth am Health	mented mented FAIR Fair Fair N/A

