Chesapeake Fish Passage Prioritization - Dam Fact Sheet

	Cilesapear	te Fish Fass
CFPPP Unique ID:	CFPPP_143	unknown
Diadromous Tier	20	
Brook Trout Tier	N/A	
Resident Tier	15	
NID ID		
State ID		
River Name		
Dam Height (ft)	0	
Dam Type		
Latitude	38.6478	
Longitude	-77.3081	
Passage Facilities	None Document	ed

N/A

Neabsco Creek

Potomac

Potomac

Passage Year Size Class

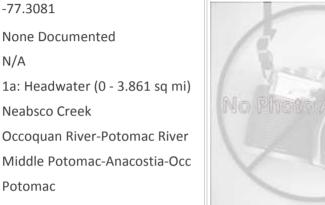
HUC 12

HUC 10

HUC8 HUC 6

HUC 4







Landcover						
NLCD (2011)		Chesapeake Conservancy (2016)				
% Impervious Surface in Upstream Drainage Area 60	0.98	% Tree Cover in ARA of Upstream Network	8.6			
% Natural Cover in Upstream Drainage Area	0	% Tree Cover in ARA of Downstream Network	40.85			
% Forested in Upstream Drainage Area	0	% Herbaceaous Cover in ARA of Upstream Network	59.97			
% Agriculture in Upstream Drainage Area	0	% Herbaceaous Cover in ARA of Downstream Network	14.06			
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0			
% Natural Cover in ARA of Downstream Network 64	4.34	% Barren Cover in ARA of Downstream Network	0.22			
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0			
% Forest Cover in ARA of Downstream Network 19	9.23	% Road Impervious in ARA of Downstream Network	5.54			
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	29.77			
% Agricultral Cover in ARA of Downstream Network	0.21	% Other Impervious in ARA of Downstream Network	7.76			
% Impervious Surf in ARA of Upstream Network 42	2.12					
% Impervious Surf in ARA of Downstream Network	9.58					



Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: **CFPPP_143 unknown**

	Network, Sy	stem	Type and Condi	tion		
Functional Upstream Network (mi) 0.25			Upstream Size Class Gain (#)		‡)	0
Total Functional Network (mi) 133.04			# Downsteam Natural Barriers		iers	0
Absolute Gain (mi) 0.25			# Downstream Hydropower Dams		r Dams	0
# Size Classes in Total Network 2			# Downstream Dams with Passage		Passage	0
# Upstream Network Size Classes 0			# of Downstream Barriers			0
NFHAP Cumulative Disturban	ce Index			Very High		
Dam is on Conserved Land				No		
% Conserved Land in 100m Buffer of Upstream Network				0		
% Conserved Land in 100m Bi	uffer of Downstream Net	work		10.11		
Density of Crossings in Upstre	eam Network Watershed	(#/m	2)	0		
Density of Crossings in Downs	stream Network Watersh	ned (#	:/m2)	1.65		
Density of off-channel dams i	in Upstream Network Wa	tersh	ed (#/m2)	0		
Density of off-channel dams i	in Downstream Network	Wate	rshed (#/m2)	0		
	D	iadro	mous Fish			
Downstream Alewife None Documented		Downstream Striped Bass None Doo		umented		
Downstream Blueback	None Documented		Downstream A	tlantic Sturgeon	None Doc	umented
Downstream Blueback Downstream American Shad				•		
				tlantic Sturgeon hortnose Sturgeon	None Doc	
Downstream American Shad	None Documented None Documented	cies	Downstream S	tlantic Sturgeon hortnose Sturgeon	None Doc	
Downstream American Shad Downstream Hickory Shad	None Documented None Documented stream Anadromous Spe	cies	Downstream S Downstream A	tlantic Sturgeon hortnose Sturgeon	None Doc	
Downstream American Shad Downstream Hickory Shad Presence of 1 or More Down # Diadromous Species Downs	None Documented None Documented stream Anadromous Spe	cies	Downstream S Downstream A None Docume	tlantic Sturgeon hortnose Sturgeon merican Eel	None Doc	
Downstream American Shad Downstream Hickory Shad Presence of 1 or More Down # Diadromous Species Downs	None Documented None Documented stream Anadromous Spe stream (incl eel) ent Fish	cies	Downstream S Downstream A None Docume 1	tlantic Sturgeon hortnose Sturgeon merican Eel	None Doc None Doc Current m Health	umented
Downstream American Shad Downstream Hickory Shad Presence of 1 or More Down # Diadromous Species Downs Reside	None Documented None Documented stream Anadromous Spestream (incl eel) ent Fish ment		Downstream S Downstream A None Docume 1 Chesapea	tlantic Sturgeon hortnose Sturgeon merican Eel Strea	None Doc None Doc Current m Health	umented
Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchi	None Documented None Documented stream Anadromous Spe stream (incl eel) ent Fish ment tchment (DeWeber)	No	Downstream S Downstream A None Docume 1 Chesapea MD MBS	tlantic Sturgeon hortnose Sturgeon merican Eel Strea ake Bay Program Str	None Doc None Doc Current m Health ream Health	umented
Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catche Barrier is in Modeled BKT Cat	None Documented None Documented stream Anadromous Spenstream (incl eel) ent Fish ment tchment (DeWeber)	No No No	Downstream S Downstream A None Docume 1 Chesapea MD MBS MD MBS	tlantic Sturgeon hortnose Sturgeon merican Eel Strea ake Bay Program Str	None Doc None Doc Current m Health ream Health h Health alth	umented FAIR Fair
Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catche Barrier is in Modeled BKT Catche Barrier Blocks an EBTJV Catche	None Documented None Documented stream Anadromous Spenstream (incl eel) ent Fish ment tchment (DeWeber) nment T Catchment (DeWeber)	No No No	Downstream S Downstream A None Docume 1 Chesapea MD MBS MD MBS MD MBS	tlantic Sturgeon hortnose Sturgeon merican Eel Strea ake Bay Program Str S Benthic IBI Stream S Fish IBI Stream He	None Doca None Doca Current m Health ream Health a Health alth am Health	FAIR Fair Fair
Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchs Barrier is in Modeled BKT Catchs Barrier Blocks an EBTJV Catchs Barrier Blocks a Modeled BKT	None Documented None Documented stream Anadromous Special Stream (incl eel) ent Fish ment tchment (DeWeber) nment T Catchment (DeWeber) (HUC8)	No No No	Downstream S Downstream A None Docume 1 Chesapea MD MBS MD MBS MD MBS VA INSTA	tlantic Sturgeon hortnose Sturgeon merican Eel Strea ake Bay Program Str S Benthic IBI Stream S Fish IBI Stream He S Combined IBI Stre	None Doca None Doca Current m Health ream Health a Health alth am Health	FAIR Fair Fair Fair
Downstream American Shad Downstream Hickory Shad Presence of 1 or More Downs # Diadromous Species Downs Reside Barrier is in EBTJV BKT Catchs Barrier is in Modeled BKT Catchs Barrier Blocks an EBTJV Catch Barrier Blocks a Modeled BKT Native Fish Species Richness	None Documented None Documented stream Anadromous Special Stream (incl eel) ent Fish ment tchment (DeWeber) nment T Catchment (DeWeber) (HUC8)	No No No No	Downstream S Downstream A None Docume 1 Chesapea MD MBS MD MBS MD MBS VA INSTA	tlantic Sturgeon hortnose Sturgeon merican Eel Strea ake Bay Program Str S Benthic IBI Stream S Fish IBI Stream He S Combined IBI Stre	None Doca None Doca Current m Health ream Health a Health alth am Health	FAIR Fair Fair Fair Moderate

