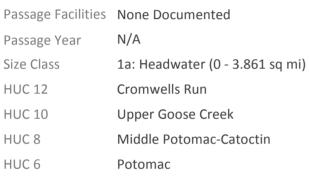
## **Chesapeake Fish Passage Prioritization - Dam Fact Sheet**

CFPPP Unique ID:	CFPPP_919		unknown	
Diadromous Tier		18		
Brook Trout Tier	N/A			
Resident Tier		15		
NID ID				
State ID				
River Name				
Dam Height (ft)	0			
Dam Type				
Latitude	38.9101			
Longitude	-77.8013			
Passage Facilities	None Docun	nent	ed	





Potomac

HUC 4



	Land	cover			
NLCD (2011)		Chesapeake Conservancy (2016)			
% Impervious Surface in Upstream Drainage Area	0.11	% Tree Cover in ARA of Upstream Network	33.99		
% Natural Cover in Upstream Drainage Area	38.79	% Tree Cover in ARA of Downstream Network	59.75		
% Forested in Upstream Drainage Area	38.06	% Herbaceaous Cover in ARA of Upstream Network	54.61		
% Agriculture in Upstream Drainage Area	57.11	% Herbaceaous Cover in ARA of Downstream Network	37.32		
% Natural Cover in ARA of Upstream Network	18.48	% Barren Cover in ARA of Upstream Network	0		
% Natural Cover in ARA of Downstream Network	46.04	% Barren Cover in ARA of Downstream Network	0.02		
% Forest Cover in ARA of Upstream Network	10.33	% Road Impervious in ARA of Upstream Network	1.36		
% Forest Cover in ARA of Downstream Network	43.5	% Road Impervious in ARA of Downstream Network	0.78		
% Agricultral Cover in ARA of Upstream Network	77.72	% Other Impervious in ARA of Upstream Network	0.61		
% Agricultral Cover in ARA of Downstream Network	47.41	% Other Impervious in ARA of Downstream Network	1.01		
% Impervious Surf in ARA of Upstream Network	0.05				
% Impervious Surf in ARA of Downstream Network	0.49				



## **Chesapeake Fish Passage Prioritization - Dam Fact Sheet**

CFPPP Unique ID: CFPPP\_919 unknown

	Network, Sys	stem	Type and Condi	ition		
Functional Upstream Networ	k (mi) 1.03		Upstrea	am Size Class Gain (‡	<b>!</b> )	0
Total Functional Network (mi	798.01		# Dowr	nsteam Natural Barri	ers	1
Absolute Gain (mi)	1.03		# Dowr	nstream Hydropowe	r Dams	0
# Size Classes in Total Networ	rk 4		# Dowr	nstream Dams with F	Passage	1
# Upstream Network Size Clas	sses 1		# of Do	wnstream Barriers		4
NFHAP Cumulative Disturban	ce Index			Very High		
Dam is on Conserved Land				No		
% Conserved Land in 100m Bi	uffer of Upstream Netwo	rk		99.01		
% Conserved Land in 100m Bi	uffer of Downstream Netv	work		38.26		
Density of Crossings in Upstre	eam Network Watershed	(#/m	2)	5.03		
Density of Crossings in Downs				1.27		
Density of off-channel dams i	in Upstream Network Wat	tersh	ed (#/m2)	0		
Density of off-channel dams i	n Downstream Network \	Wate	rshed (#/m2)	0		
	Di	iadro	mous Fish			
Downstream Alewife	None Documented		Downstream S	triped Bass	None Doc	umented
Downstream Alewife  Downstream Blueback	None Documented  None Documented			triped Bass Atlantic Sturgeon	None Doc	
	None Documented		Downstream A			umented
Downstream Blueback	None Documented		Downstream A	Atlantic Sturgeon  hortnose Sturgeon	None Doc	umented umented
Downstream Blueback  Downstream American Shad	None Documented  None Documented  None Documented	cies	Downstream A	Atlantic Sturgeon  hortnose Sturgeon	None Doc	umented umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad	None Documented None Documented None Documented stream Anadromous Spec	cies	Downstream A  Downstream A	Atlantic Sturgeon  hortnose Sturgeon	None Doc	umented umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs	None Documented None Documented None Documented stream Anadromous Spec	cies	Downstream S Downstream A None Docume	Atlantic Sturgeon  Anorthose Sturgeon  American Eel	None Doc	umented umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs	None Documented None Documented None Documented stream Anadromous Spec	cies	Downstream A Downstream A None Docume 0	Atlantic Sturgeon  Anorthose Sturgeon  American Eel	None Doc None Doc None Doc	umented umented umented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs  Reside	None Documented None Documented None Documented stream Anadromous Special Stream (incl eel) ent Fish ment		Downstream A Downstream A None Docume  O Chesape	Atlantic Sturgeon  Anortnose Sturgeon  American Eel  Strea	None Doc None Doc m Health	umented umented umented
Downstream Blueback  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 None Documented stream Anadromous Speciatream (incl eel) ent Fish ment tchment (DeWeber)	No	Downstream A Downstream A None Docume  O Chesapea MD MBS	Atlantic Sturgeon  American Eel  Strea  ake Bay Program Str	None Doc None Doc None Doc m Health eam Health Health	umented umented umented
Downstream Blueback  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 None Documented stream Anadromous Speciatream (incl eel) ent Fish ment tchment (DeWeber)	No No No	Downstream A Downstream S Downstream A None Docume 0 Chesapes MD MBS MD MBS	Atlantic Sturgeon  Anortnose Sturgeon  American Eel  Strea  ake Bay Program Str S Benthic IBI Stream	None Doc  None Doc  Mone Doc  m Health eam Health Health alth	umented umented umented GOOD N/A
Downstream Blueback  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 None Documented stream Anadromous Speciatream (incl eel) ent Fish ment tchment (DeWeber) nment T Catchment (DeWeber)	No No No	Downstream A Downstream S Downstream A None Docume 0 Chesapea MD MBS MD MBS MD MBS	Stream Stream He  Stream He  Stream He	None Doc  None Doc  Mone Doc  m Health eam Health Health alth am Health	umented umented umented  GOOD N/A N/A
Downstream Blueback  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  Barrier Blocks a Modeled BKT	None Documented None Documented None Documented stream Anadromous Speciatream (incl eel) ent Fish ment tchment (DeWeber) nment T Catchment (DeWeber) (HUC8)	No No No	Downstream A Downstream S Downstream A None Docume 0 Chesapea MD MBS MD MBS MD MBS VA INSTA	Stream Senthic IBI Stream IBI Str	None Doc  None Doc  Mone Doc  m Health eam Health Health alth am Health	umented umented umented GOOD N/A N/A
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs  Reside  Barrier is in EBTJV BKT Catch  Barrier is in Modeled BKT Catch  Barrier Blocks an EBTJV Catch  Barrier Blocks a Modeled BKT  Native Fish Species Richness	None Documented None Documented None Documented stream Anadromous Special Stream (incl eel) ent Fish ment tchment (DeWeber) nment T Catchment (DeWeber) (HUC8)	No No No No 51	Downstream A Downstream S Downstream A None Docume 0 Chesapea MD MBS MD MBS MD MBS VA INSTA	Strea ake Bay Program Str S Benthic IBI Stream S Fish IBI Stream He S Combined IBI Stre	None Doc  None Doc  Mone Doc  m Health eam Health Health alth am Health	umented umented umented  GOOD N/A N/A N/A Moderate

