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

	Chesapeake Fish Passa
CFPPP Unique ID:	CFPPP_954 unknown
Diadromous Tier	20
Brook Trout Tier	18
Resident Tier	20
NID ID	
State ID	
River Name	
Dam Height (ft)	0
Dam Type	
Latitude	40.4949
Longitude	-78.5561
Passage Facilities	None Documented
Passage Year	N/A
Size Class	1a: Headwater (0 - 3.861 sq mi)
HUC 12	Headwaters Clearfield Creek
HUC 10	Clearfield Creek
HUC 8	Upper West Branch Susquehann
HUC 6	West Branch Susquehanna

Susquehanna



	Lanc	lcover		
NLCD (2011)		Chesapeake Conservancy (2016)		
% Impervious Surface in Upstream Drainage Area	0	% Tree Cover in ARA of Upstream Network	0	
% Natural Cover in Upstream Drainage Area 100		% Tree Cover in ARA of Downstream Network		
% Forested in Upstream Drainage Area	97.09	% Herbaceaous Cover in ARA of Upstream Network		
% Agriculture in Upstream Drainage Area	0	% Herbaceaous Cover in ARA of Downstream Network		
% Natural Cover in ARA of Upstream Network 0		% Barren Cover in ARA of Upstream Network		
% Natural Cover in ARA of Downstream Network 0 % B		% Barren Cover in ARA of Downstream Network	0	
% Forest Cover in ARA of Upstream Network 0		% Road Impervious in ARA of Upstream Network		
% Forest Cover in ARA of Downstream Network 0		% Road Impervious in ARA of Downstream Network		
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0	
% Agricultral Cover in ARA of Downstream Network	k 0	% Other Impervious in ARA of Downstream Network	0	
% Impervious Surf in ARA of Upstream Network	0			
% Impervious Surf in ARA of Downstream Network	0			



HUC 4

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CFPPP Unique ID: CFPPP\_954 unknown

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	Network, Sy	ystem	Туре	and Condition		
Functional Upstream Network	(mi) 0.05			Upstream Size Class Gain (‡	÷)	0
Total Functional Network (mi) 0.36				# Downsteam Natural Barri	ers	0
Absolute Gain (mi) 0.05				# Downstream Hydropower Dams		
# Size Classes in Total Networ	k 0			# Downstream Dams with F	assage	6
Upstream Network Size Clas	sses 0			# of Downstream Barriers		11
NFHAP Cumulative Disturband	ce Index			Very High		
Dam is on Conserved Land				No		
% Conserved Land in 100m Bu	iffer of Upstream Netwo	ork		0		
% Conserved Land in 100m Bu	iffer of Downstream Ne	twork		0		
Density of Crossings in Upstre	am Network Watershed	d (#/m	12)	0		
Density of Crossings in Downs	tream Network Waters	hed (#	‡/m2)	0		
Density of off-channel dams in	າ Upstream Network Wa	atersh	ned (#,	/m2) 0		
Density of off-channel dams in	n Downstream Network	Wate	ershed	(#/m2) 0		
		Diadro	omous	Fish		
Downstream Alewife	None Documented		Dow	ownstream Striped Bass None Doo		umented
Downstream Blueback	None Documented		Dow	ownstream Atlantic Sturgeon None Doo		umented
Downstream American Shad None Documented		Dow	nstream Shortnose Sturgeon	None Doc	umented	
Downstream Hickory Shad	Downstream Hickory Shad None Documented		Dow	Downstream American Eel Current		
Presence of 1 or More Downs	stream Anadromous Spe	ecies	None	e Docume		
# Diadromous Species Downs	tream (incl eel)		1			
Reside	ent Fish			Strea	m Health	
Barrier is in EBTJV BKT Catchment		Yes		Chesapeake Bay Program Stream Health POOR		
Barrier is in Modeled BKT Catchment (DeWeber)		Yes		MD MBSS Benthic IBI Stream Health N/A		
Barrier Blocks an EBTJV Catchment		No		MD MBSS Fish IBI Stream Health N/		N/A
Barrier Blocks a Modeled BKT Catchment (DeWeber)		No		MD MBSS Combined IBI Stre	am Health	N/A
Native Fish Species Richness (HUC8)		29		VA INSTAR mIBI Stream Health N/A		N/A
# Rare Fish (HUC8)		1		PA IBI Stream Health		Poor
# Rare Mussel (HUC8)		1				
# Rare Crayfish (HUC8)		0				
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