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

CFPPP Unique ID: CFPPP\_1111 unknown

Diadromous Tier 19

Brook Trout Tier N/A

Resident Tier 20

NID ID

State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 41.9783

Longitude -75.8463

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Snake Creek

HUC 10 Lower Susquehanna River

HUC 8 Upper Susquehanna
HUC 6 Upper Susquehanna

HUC 4 Susquehanna







	Lanc	lcover			
NLCD (2011)		Chesapeake Conservancy (2016)			
% Impervious Surface in Upstream Drainage Area	0.01	% Tree Cover in ARA of Upstream Network	0		
% Natural Cover in Upstream Drainage Area	45.05	% Tree Cover in ARA of Downstream Network	0		
% Forested in Upstream Drainage Area	38.74	% Herbaceaous Cover in ARA of Upstream Network	0		
% Agriculture in Upstream Drainage Area	54.05	% Herbaceaous Cover in ARA of Downstream Network	0		
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0		
% Natural Cover in ARA of Downstream Network	0	% Barren Cover in ARA of Downstream Network	0		
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0		
% Forest Cover in ARA of Downstream Network	0	% Road Impervious in ARA of Downstream Network	0		
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0		
% Agricultral Cover in ARA of Downstream Networ	-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				



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CFPPP Unique ID: **CFPPP\_1111 unknown** 

CFPPP Unique ID: CFPPP_11:	11 unknown					
	Network, S	ystem	Туре	and Condition		
- Functional Upstream Network	k (mi) 0.05			Upstream Size Class Gain (#	)	0
Γotal Functional Network (mi)	0.41	0.41		# Downsteam Natural Barriers		0
Absolute Gain (mi)	0.05		# Downstream Hydropow		Dams	5
# Size Classes in Total Networ	·k 0			# Downstream Dams with P	assage	5
# Upstream Network Size Clas	sses 0			# of Downstream Barriers		12
NFHAP Cumulative Disturband	ce Index			Not Scored / Unava	ailable at th	nis scale
Dam is on Conserved Land				No		
% Conserved Land in 100m Buffer of Upstream Network				0		
% Conserved Land in 100m Buffer of Downstream Network			(	0		
Density of Crossings in Upstre	am Network Watershed	d (#/m	12)	0		
Density of Crossings in Downs						
Density of off-channel dams in	n Upstream Network W	atersh	ned (#,	/m2) 0		
Density of off-channel dams in	n Downstream Network	Wate	ershed	(#/m2) 0		
	-	Diadro	omous	Fish		
Downstream Alewife	None Documented	e Documented		Downstream Striped Bass None Do		umented
Downstream Blueback	None Documented	cumented		Downstream Atlantic Sturgeon None Do		umented
Downstream American Shad	None Documented	nented Do		nstream Shortnose Sturgeon	None Doc	umented
Downstream Hickory Shad	None Documented		Downstream American Eel Current			
Presence of 1 or More Downs	stream Anadromous Spe	ecies	None	e Docume		
# Diadromous Species Downs	tream (incl eel)		1			
Resident Fish			Stream Health			
Barrier is in EBTJV BKT Catchment No.		No		Chesapeake Bay Program Stream Health GOOD		
Barrier is in Modeled BKT Catchment (DeWeber)		No		MD MBSS Benthic IBI Stream Health N/A		N/A
Barrier Blocks an EBTJV Catchment N		No		MD MBSS Fish IBI Stream Health		N/A
Barrier Blocks a Modeled BKT Catchment (DeWeber)		No		MD MBSS Combined IBI Stream Health N/A		N/A
Native Fish Species Richness (HUC8) 4		48		VA INSTAR mIBI Stream Health N		N/A
# Rare Fish (HUC8)		2		PA IBI Stream Health		Good
# Rare Mussel (HUC8)		2				
# Rare Crayfish (HUC8)		0				

