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

CFPPP Unique ID: CFPPP\_1119 unknown

Diadromous Tier 18

Brook Trout Tier N/A

Resident Tier 20

NID ID

State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 39.9557

Longitude -76.6694

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Mill Creek

HUC 10 Codorus Creek

HUC 8 Lower Susquehanna
HUC 6 Lower Susquehanna

HUC 4 Susquehanna









	Lanc	lcover		
NLCD (2011)	Chesapeake Conservancy (2016)			
% Impervious Surface in Upstream Drainage Area	20.2	% Tree Cover in ARA of Upstream Network	0	
% Natural Cover in Upstream Drainage Area	5.92	% Tree Cover in ARA of Downstream Network	0	
% Forested in Upstream Drainage Area	4.68	% Herbaceaous Cover in ARA of Upstream Network	0	
% Agriculture in Upstream Drainage Area	34.6	% 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 Network	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			



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

CFPPP Unique ID: CFPPP\_1119 unknown

CFPPP Unique ID: CFPPP_111	L9 unknown					
	Network, Sy	ystem	n Type a	and Condition		
Functional Upstream Network	(mi) 0.04			Upstream Size Class Gain (‡	<b>‡</b> )	0
Total Functional Network (mi)	i) 0.34			# Downsteam Natural Barriers		0
Absolute Gain (mi)	0.04			# Downstream Hydropowe	r Dams	3
# Size Classes in Total Networ	k 0			# Downstream Dams with I	Passage	3
# Upstream Network Size Clas	sses 0			# of Downstream Barriers		6
NFHAP Cumulative Disturband	ce Index			Very High		
Dam is on Conserved Land				No		
% Conserved Land in 100m Buffer of Upstream Network				0		
% Conserved Land in 100m Bu	iffer of Downstream Ne	twork	k	0		
Density of Crossings in Upstre	am Network Watershed	d (#/m	n2)	0		
Density of Crossings in Downs		-		0		
Density of off-channel dams in	າ Upstream Network Wa	atersh	hed (#/	m2) 0		
Density of off-channel dams in	n Downstream Network	Wate	ershed	(#/m2) 0		
		D:l		end		
Downstream Alewife	None Documented	Diadro	omous		None Doc	umantad
				·		
Downstream Blueback	Historical			nstream Atlantic Sturgeon	None Doc	
Downstream American Shad	None Documented	Documented		Downstream Shortnose Sturgeon None Doo		umented
Downstream Hickory Shad	None Documented		Dowr	nstream American Eel	Current	
Presence of 1 or More Downs	tream Anadromous Spe	ecies	Histo	rical		
# Diadromous Species Downs	tream (incl eel)		1			
Reside	ent Fish			Strea	m Health	
Barrier is in EBTJV BKT Catchment		No		Chesapeake Bay Program Stream Health POOR		POOR
Barrier is in Modeled BKT Catchment (DeWeber)		No		MD MBSS Benthic IBI Stream Health N/A		N/A
Barrier Blocks an EBTJV Catchment		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)		53				N/A
# Rare Fish (HUC8)		2		PA IBI Stream Health		Poor
# Rare Mussel (HUC8)		3				
# Rare Crayfish (HUC8)		0				
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