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

CFPPP Unique ID: CFPPP\_1171 unknown

Diadromous Tier 14

Brook Trout Tier N/A

Resident Tier 19

NID ID

State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 39.3343

Longitude -76.0854

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Still Pond Creek-Upper Chesape

HUC 10 Upper Chesapeake Bay

HUC 8 Chester-Sassafras

HUC 6 Upper Chesapeake

HUC 4 Upper Chesapeake







	Landcover								
	NLCD (2011)		Chesapeake Conservancy (2016)						
% Ir	mpervious Surface in Upstream Drainage Area	0.35	% Tree Cover in ARA of Upstream Network	0					
% Natural Cover in Upstream Drainage Area 0		% Tree Cover in ARA of Downstream Network	23.77						
% F	% Forested in Upstream Drainage Area 0		% Herbaceaous Cover in ARA of Upstream Network						
% A	griculture in Upstream Drainage Area	95.65	% Herbaceaous Cover in ARA of Downstream Network	70.85					
% N	latural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0					
% N	latural Cover in ARA of Downstream Network	22.69	% Barren Cover in ARA of Downstream Network	0					
% F	orest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0					
% F	orest Cover in ARA of Downstream Network	15.59	% Road Impervious in ARA of Downstream Network	1.12					
% A	gricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0					
% A	gricultral Cover in ARA of Downstream Network	70.66	% Other Impervious in ARA of Downstream Network	1.17					
% Ir	mpervious Surf in ARA of Upstream Network	0							
% Ir	mpervious Surf in ARA of Downstream Network	0.54							



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

CFPPP Unique ID: **CFPPP\_1171** unknown

CFPPP Unique ID: CFPPP_117	/1 unknown					
	Network, Sy	ystem	Type and Co	ndition		
Functional Upstream Network	(mi) 0.14		Upstream Size Class Gain (#)			0
Total Functional Network (mi) 5.32			# Downsteam Natural Barriers			0
Absolute Gain (mi) 0.14			# Downstream Hydropower Dams			0
# Size Classes in Total Network 1			# Downstream Dams with Passage			0
# Upstream Network Size Classes 0			# of	# of Downstream Barriers		
NFHAP Cumulative Disturband	:e Index			Very High		
Dam is on Conserved Land				No		
% Conserved Land in 100m Bu	ork		100			
% Conserved Land in 100m Bu	ffer of Downstream Ne	twork		61.02		
Density of Crossings in Upstre	am Network Watershed	12)	0			
Density of Crossings in Downs	tream Network Waters	hed (#	‡/m2)	0.55		
Density of off-channel dams in	ı 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 Historical			Downstream Striped Bass None Documented			
Downstream Blueback Historical			Downstream Atlantic Sturgeon None Docum			cumented
Downstream American Shad None Documented			Downstream Shortnose Sturgeon None Documented			
Downstream Hickory Shad None Documented			Downstream American Eel Current			
Presence of 1 or More Downs	tream Anadromous Spe	ecies	Historical			
# Diadromous Species Downs	tream (incl eel)		1			
Reside	nt Fish			Strea	m Health	
Barrier is in EBTJV BKT Catchment			Chesa	Chesapeake Bay Program Stream Health FAIR		
Barrier is in Modeled BKT Catchment (DeWeber)			MDN	MD MBSS Benthic IBI Stream Health Poor		
Barrier Blocks an EBTJV Catchment			MDN	MD MBSS Fish IBI Stream Health Poor		
Barrier Blocks a Modeled BKT Catchment (DeWeber) N			MDN	MD MBSS Combined IBI Stream Health Poo		
Native Fish Species Richness (HUC8)			VA IN	VA INSTAR mIBI Stream Health		
# Rare Fish (HUC8)			PA IBI	Stream Health		N/A
# Rare Mussel (HUC8)						
# Rare Crayfish (HUC8)		0				

