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

CFPPP Unique ID: CFPPP\_1181 unknown

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Diadromous Tier

Brook Trout Tier N/A

Resident Tier 17

NID ID
State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 39.191

Longitude -76.0823

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Middle Chester River

HUC 10 Chester River

HUC 8 Chester-Sassafras
HUC 6 Upper Chesapeake

HUC 4 Upper Chesapeake





% Impervious Surf in ARA of Downstream Network







Land	cover	
	Chesapeake Conservancy (2016)	
.79	% Tree Cover in ARA of Upstream Network	3
.67	% Tree Cover in ARA of Downstream Network	46.47
8.5	% Herbaceaous Cover in ARA of Upstream Network	96.28
.96	% Herbaceaous Cover in ARA of Downstream Network	40.87
.94	% Barren Cover in ARA of Upstream Network	0
.88	% Barren Cover in ARA of Downstream Network	0.27
0	% Road Impervious in ARA of Upstream Network	0
.91	% Road Impervious in ARA of Downstream Network	1.2
.16	% Other Impervious in ARA of Upstream Network	0
.32	% Other Impervious in ARA of Downstream Network	4.74
.45		



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

CFPPP Unique ID: CFPPP\_1181 unknown

	1 unknown					
	Network, Sys	stem 1	ype and Condition			
Functional Upstream Network	(mi) 0.25		Upstream Size Class	s Gain (#)	0	
Total Functional Network (mi) 0.62			# Downsteam Natural Barriers		0	
Absolute Gain (mi) 0.25			# Downstream Hydropower Dams		0	
# Size Classes in Total Network 0			# Downstream Dam	ns with Passage	0	
# Upstream Network Size Classes 0			# of Downstream B	arriers	2	
NFHAP Cumulative Disturbance	e Index		Moderate			
Dam is on Conserved Land			No			
% Conserved Land in 100m Buf	fer of Upstream Networ	rk	0			
% Conserved Land in 100m Buf	fer of Downstream Netv	work	0			
Density of Crossings in Upstrea	m Network Watershed	(#/m2	) 0			
Density of Crossings in Downst	ream Network Watersh	ed (#/	m2) 0			
Density of off-channel dams in	Upstream Network Wat	tershe	d (#/m2) 0			
Density of off-channel dams in	Downstream Network V	Water	shed (#/m2) 0			
Downstream Alewife Historical  Downstream Blueback Historical			'		cumented	
Downstream American Shad	None Documented		Downstream Shortnose Stu		cumented	
Downstream Hickory Shad None Documented			Downstream American Eel			
Presence of 1 or More Downst			Historical	Carrent		
	·	163	ı			
# Diadromous Species Downst	ream (inci eei)		L .			
Resider	nt Fish			Stream Health		
Barrier is in EBTJV BKT Catchment			Chesapeake Bay Prog	Chesapeake Bay Program Stream Health FAIR		
Barrier is in Modeled BKT Catchment (DeWeber)			MD MBSS Benthic IB	MD MBSS Benthic IBI Stream Health Fair		
Barrier Blocks an EBTJV Catchment			MD MBSS Fish IBI Str	MD MBSS Fish IBI Stream Health Fair		
Barrier Blocks arr EB13V Caterii	Barrier Blocks a Modeled BKT Catchment (DeWeber)			IBI Stream Health	Fair	
	Catchment (DeWeber) I	INO				
	,	48	VA INSTAR mIBI Strea	am Health	N/A	
Barrier Blocks a Modeled BKT (	HUC8)		VA INSTAR mIBI Stream PA IBI Stream Health		N/A N/A	
Barrier Blocks a Modeled BKT ( Native Fish Species Richness (F	HUC8)	48			-	

