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

CFPPP Unique ID: MD\_WIE16

Bay-wide Diadromous Tier 3
Bay-wide Resident Tier 9

Bay-wide Brook Trout Tier N/A

NID ID

State ID WIE16

River Name Wicomico Creek

Dam Height (ft) 0

Dam Type Unspecified Type

Latitude 38.2832

Longitude -75.6889

Passage Facilities None Documented

Passage Year N/A

Size Class 1b: Creek (3.861 - 38.61 sq mi)

HUC 12 Wicomico Creek
HUC 10 Wicomico River

HUC 8 Tangier

HUC 6 Lower Chesapeake

HUC 4 Lower Chesapeake







Landcover					
NLCD (2011)		Chesapeake Conservancy (2016)			
% Impervious Surface in Upstream Drainage Area	1.51	% Tree Cover in ARA of Upstream Network	62.15		
% Natural Cover in Upstream Drainage Area	62.44	% Tree Cover in ARA of Downstream Network	49.61		
% Forested in Upstream Drainage Area	23.58	% Herbaceaous Cover in ARA of Upstream Network	33.67		
% Agriculture in Upstream Drainage Area	29.76	% Herbaceaous Cover in ARA of Downstream Network	38.02		
% Natural Cover in ARA of Upstream Network	65.98	% Barren Cover in ARA of Upstream Network	0.03		
% Natural Cover in ARA of Downstream Network	70.12	% Barren Cover in ARA of Downstream Network	0.22		
% Forest Cover in ARA of Upstream Network	22.83	% Road Impervious in ARA of Upstream Network	0.69		
% Forest Cover in ARA of Downstream Network	19.19	% Road Impervious in ARA of Downstream Network	0.7		
% Agricultral Cover in ARA of Upstream Network	27.47	% Other Impervious in ARA of Upstream Network	2.92		
% Agricultral Cover in ARA of Downstream Network	23.51	% Other Impervious in ARA of Downstream Network	2.16		
% Impervious Surf in ARA of Upstream Network	1.06				
% Impervious Surf in ARA of Downstream Network	1.28				



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	Network, Syst	em Type	e and Condition		
Functional Upstream Network	(mi) 26.91		Upstream Size Class Gain (a	#)	0
Total Functional Network (mi)	187.19		# Downsteam Natural Barr	iers	0
Absolute Gain (mi)	26.91		# Downstream Hydropowe	er Dams	0
# Size Classes in Total Networ	k 3		# Downstream Dams with	Passage	0
# Upstream Network Size Clas	sses 2		# of Downstream Barriers		0
NFHAP Cumulative Disturband	ce Index		Not Scored / Unav	ailable at th	nis scale
Dam is on Conserved Land			No		
% Conserved Land in 100m Buffer of Upstream Network		(	19.71		
% Conserved Land in 100m Bu	affer of Downstream Netw	ork	8.85		
Density of Crossings in Upstre	am Network Watershed (#	‡/m2)	1.84		
Density of Crossings in Downs	tream Network Watershe	d (#/m2)	0.71		
Density of off-channel dams in	n Upstream Network Wate	ershed (#	‡/m2) 0		
Density of off-channel dams in	n Downstream Network W	atershe	d (#/m2) 0		
December of the control of the contr		dromou		N D	
Downstream Alewife	Dia Current		s Fish vnstream Striped Bass	None Doo	cumented
Downstream Alewife Downstream Blueback		Dov		None Doo	
	Current	Dov Dov	vnstream Striped Bass		cumented
Downstream Blueback	Current Current	Dov Dov	vnstream Striped Bass vnstream Atlantic Sturgeon	None Doo	cumented
Downstream Blueback  Downstream American Shad	Current Current None Documented None Documented	Dov Dov Dov	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel	None Doo	cumented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad	Current Current None Documented None Documented Stream Anadromous Specie	Dov Dov Dov	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel	None Doo	cumented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs	Current Current None Documented None Documented Stream Anadromous Specie	Dov Dov Dov Es Curi	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel rent	None Doo	cumented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs	Current Current None Documented None Documented Stream Anadromous Specie tream (incl eel)	Dov Dov Dov es Curi	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel rent	None Doo None Doo Current	cumented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs  Reside	Current Current None Documented None Documented Stream Anadromous Specie tream (incl eel) ent Fish nent N	Dov Dov Dov es Curi 3	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel rent Strea	None Doo None Doo Current am Health ream Health	cumented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs  Reside  Barrier is in EBTJV BKT Catchn	Current Current None Documented None Documented Stream Anadromous Specie tream (incl eel) ent Fish nent N chment (DeWeber)	Dov Dov Dov es Curi 3	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel rent  Strea Chesapeake Bay Program St	None Doo None Doo Current am Health ream Health	cumented
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs  Reside  Barrier is in EBTJV BKT Catchn  Barrier is in Modeled BKT Catchn	Current Current None Documented None Documented Stream Anadromous Specie tream (incl eel) ent Fish nent N chment (DeWeber) M	Dov Dov Dov Ses Curr 3	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel rent  Strea Chesapeake Bay Program Str	None Doo None Doo Current am Health ream Health h Health	n POOR
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs  Reside  Barrier is in EBTJV BKT Catchn  Barrier Blocks an EBTJV Catch	Current Current None Documented None Documented Stream Anadromous Specie tream (incl eel) Ent Fish nent Chment (DeWeber) M Catchment (DeWeber) N	Dov Dov Dov es Curr 3	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel rent  Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He	None Doo None Doo Current am Health ream Health health ealth	n POOR Fair Poor
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs  Reside  Barrier is in EBTJV BKT Catchn  Barrier is in Modeled BKT Catch  Barrier Blocks an EBTJV Catch  Barrier Blocks a Modeled BKT	Current Current None Documented None Documented Stream Anadromous Specie tream (incl eel) Ent Fish nent Chment (DeWeber) M Catchment (DeWeber) N	Dov Dov Dov es Curr 3	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel rent  Strea Chesapeake Bay Program St MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He MD MBSS Combined IBI Stre	None Doo None Doo Current am Health ream Health health ealth	n POOR Fair Poor Poor
Downstream Blueback  Downstream American Shad  Downstream Hickory Shad  Presence of 1 or More Downs  # Diadromous Species Downs  Reside  Barrier is in EBTJV BKT Catchn  Barrier is in Modeled BKT Catch  Barrier Blocks an EBTJV Catch  Barrier Blocks a Modeled BKT  Native Fish Species Richness (	Current Current None Documented None Documented Stream Anadromous Specie tream (incl eel) Ent Fish nent Chment (DeWeber) Ment Catchment (DeWeber) HUC8) 33	Dov Dov Dov es Curr 3	vnstream Striped Bass vnstream Atlantic Sturgeon vnstream Shortnose Sturgeon vnstream American Eel rent  Strea Chesapeake Bay Program Str MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He MD MBSS Combined IBI Stre VA INSTAR mIBI Stream Hea	None Doo None Doo Current am Health ream Health health ealth	POOR Fair Poor Poor N/A

