Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: MD_PXM27

Diadromous Tier 6

Brook Trout Tier N/A

Resident Tier 17

NID ID

HUC 4

State ID PXM27

River Name

Dam Height (ft) 6

Dam Type Unspecified Type

Latitude 38.9137

Longitude -76.6376

Passage Facilities None Documented

Passage Year N/A

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

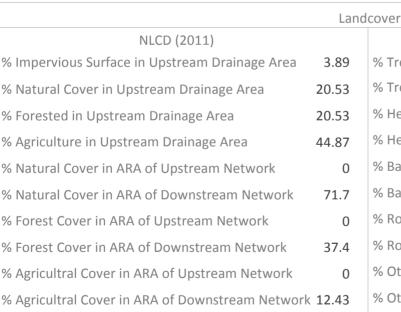
HUC 12 Stocketts Run-Patuxent River

HUC 10 Upper Patuxent River

HUC 8 Patuxent

HUC 6 Upper Chesapeake











la	cover		
	Chesapeake Conservancy (2016)		
	% Tree Cover in ARA of Upstream Network	0	
	% Tree Cover in ARA of Downstream Network	62.66	
	% Herbaceaous Cover in ARA of Upstream Network	0	
	% Herbaceaous Cover in ARA of Downstream Network	24.77	
	% Barren Cover in ARA of Upstream Network	0	
	% Barren Cover in ARA of Downstream Network	0.29	
	% Road Impervious in ARA of Upstream Network	0	
	% Road Impervious in ARA of Downstream Network	1.31	
	% Other Impervious in ARA of Upstream Network	0	
	% Other Impervious in ARA of Downstream Network	3.67	



% Impervious Surf in ARA of Upstream Network

% Impervious Surf in ARA of Downstream Network

0

4.02

Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: MD_PXM27

	Network, Sys	tem Typ	e and Condition		
Functional Upstream Network	(mi) 0.09		Upstream Size Class Gain (#)	0
Total Functional Network (mi)	1230.85		# Downsteam Natural Barr	riers	0
Absolute Gain (mi)	0.09		# Downstream Hydropowe	er Dams	0
# Size Classes in Total Networ	k 4		# Downstream Dams with	Passage	0
# Upstream Network Size Clas	sses 0		# of Downstream Barriers		0
NFHAP Cumulative Disturband	ce Index		Very High		
Dam is on Conserved Land			No		
% Conserved Land in 100m Bu	uffer of Upstream Networ	k	0		
% Conserved Land in 100m Bu	uffer of Downstream Netw	vork	19.68		
Density of Crossings in Upstre	am Network Watershed (#/m2)	0		
Density of Crossings in Downs	tream Network Watershe	ed (#/m2	0.64		
Density of off-channel dams in	n Upstream Network Wat	ershed (#/m2) 0		
Density of off-channel dams in	n Downstream Network V	Vatershe	ed (#/m2) 0.02		
	Dia	adromou	us Fish		
Downstream Alewife	Dia	adromot Do	us Fish wnstream Striped Bass	None Doc	umented
Downstream Alewife Downstream Blueback		Do		None Doc	
	Current	Do	wnstream Striped Bass	None Doc	umented
Downstream Blueback	Current Current	Dor Dor	wnstream Striped Bass wnstream Atlantic Sturgeon	None Doc	umented
Downstream Blueback Downstream American Shad	Current Current None Documented None Documented	Dor Dor Dor	wnstream Striped Bass wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon	None Doc	umented
Downstream Blueback Downstream American Shad Downstream Hickory Shad	Current Current None Documented None Documented Stream Anadromous Speci	Dor Dor Dor	wnstream Striped Bass wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel	None Doc	umented
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 Speci	Dor Dor Dor Dor	wnstream Striped Bass wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel	None Doc	umented
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 Speciatream (incl eel)	Dor Dor Dor Dor	wnstream Striped Bass wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel	None Doc None Doc Current	umented
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 Speciatream (incl eel)	Dor Dor Dor ies Cur	wnstream Striped Bass wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel rrent Stream	None Doc None Doc Current am Health ream Health	umented
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 Speciatream (incl eel) Ent Fish ment Chment (DeWeber)	Dor Dor Dor ies Cur 3	wnstream Striped Bass wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel rrent Street	None Doc None Doc Current am Health ream Health n Health	umented umented
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	Current Current None Documented None Documented Stream Anadromous Special Stream (incl eel) Ent Fish ment Chment (DeWeber)	Dor Dor Dor ies Cur 3	wnstream Striped Bass wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel rrent Streat Chesapeake Bay Program St MD MBSS Benthic IBI Strear	None Doc None Doc Current am Health ream Health n Health	umented umented 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 Special Stream (incl eel) Ent Fish ment Chment (DeWeber) Stream (DeWeber)	Dor Dor Dor ies Cur 3	wnstream Striped Bass wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel rrent Streat Chesapeake Bay Program St MD MBSS Benthic IBI Streat MD MBSS Fish IBI Stream He	None Doc None Doc Current am Health ream Health n Health ealth	umented umented 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	Current Current None Documented None Documented Stream Anadromous Special Stream (incl eel) Ent Fish ment Chment (DeWeber) Stream (DeWeber)	Dor Dor Dor ies Cur 3	wnstream Striped Bass wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel rrent Streat Chesapeake Bay Program St MD MBSS Benthic IBI Stream MD MBSS Fish IBI Stream He MD MBSS Combined IBI Stre	None Doc None Doc Current am Health ream Health n Health ealth	POOR 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 Special Stream (incl eel) Ent Fish ment Chment (DeWeber) Siment Catchment (DeWeber) MCHUC8) S	Dor Dor Dor No	wnstream Striped Bass wnstream Atlantic Sturgeon wnstream Shortnose Sturgeon wnstream American Eel rrent Strea Chesapeake Bay Program St MD MBSS Benthic IBI Strear MD MBSS Fish IBI Stream He MD MBSS Combined IBI Strea VA INSTAR mIBI Stream Hea	None Doc None Doc Current am Health ream Health n Health ealth	POOR Poor Poor N/A

