Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID:	unknown			
Bay-wide Diadrom	nous Tier	13		
Bay-wide Resident	t Tier	19		
Bay-wide Brook Tr	rout Tier	N/A		
NID ID				
State ID				
River Name				
Dam Height (ft)	0			
Dam Type				
Latitude	38.4986			
Longitude	-77.6855			
Passage Facilities	None Docu	ıment	ed	

N/A

Passage Year

Size Class

HUC 12

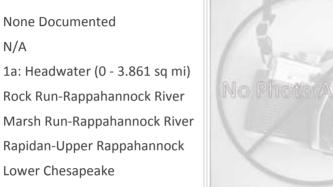
HUC 10

HUC 8

HUC₆

HUC 4







	Land	cover
NLCD (2011)		
% Impervious Surface in Upstream Drainage Area	0	% Tre
% Natural Cover in Upstream Drainage Area	10.71	% Tre
% Forested in Upstream Drainage Area	10.71	% Her
% Agriculture in Upstream Drainage Area	89.29	% Her
% Natural Cover in ARA of Upstream Network	0	% Bar
% Natural Cover in ARA of Downstream Network	67.75	% Bar
% Forest Cover in ARA of Upstream Network	0	% Roa
% Forest Cover in ARA of Downstream Network	48.91	% Roa
% Agricultral Cover in ARA of Upstream Network	0	% Oth
% Agricultral Cover in ARA of Downstream Network	10.87	% Oth
% Impervious Surf in ARA of Upstream Network	0	
% Impervious Surf in ARA of Downstream Network	3.35	

Lower Chesapeake

Lower Chesapeake

Chesapeake Conservancy (2016)	
% Tree Cover in ARA of Upstream Network	0
% Tree Cover in ARA of Downstream Network	70.4
% Herbaceaous Cover in ARA of Upstream Network	0
% Herbaceaous Cover in ARA of Downstream Network	13.37
% Barren Cover in ARA of Upstream Network	0
% Barren Cover in ARA of Downstream Network	0
% Road Impervious in ARA of Upstream Network	0
% Road Impervious in ARA of Downstream Network	3.91
% Other Impervious in ARA of Upstream Network	0
% Other Impervious in ARA of Downstream Network	1.67



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CFPPP Unique ID: CFPPP_264 unknown

CFPPP Unique ID: CFPPP_264	unknown		
	Network, Sy	stem	n Type and Condition
Functional Upstream Network	(mi) 0.03		Upstream Size Class Gain (#) 0
Total Functional Network (mi)	0.55		# Downsteam Natural Barriers 0
Absolute Gain (mi)	0.03		# Downstream Hydropower Dams 0
# Size Classes in Total Network	1		# Downstream Dams with Passage 0
# Upstream Network Size Class	ses 0		# of Downstream Barriers 1
NFHAP Cumulative Disturbance	e Index		Very High
Dam is on Conserved Land			No
% Conserved Land in 100m But	ffer of Upstream Netwo	ork	0
% Conserved Land in 100m But	ffer of Downstream Net	twork	k 0
Density of Crossings in Upstrea	am Network Watershed	(#/m	m2) 0
Density of Crossings in Downst	ream Network Watersh	ned (#	(#/m2) 3.17
Density of off-channel dams in	Upstream Network Wa	atersh	shed (#/m2) 0
Density of off-channel dams in	Downstream Network	Wate	tershed (#/m2) 0
		Diadro	romous Fish
Downstream Alewife	Historical		Downstream Striped Bass None Documented
Downstream Blueback	Historical		Downstream Atlantic Sturgeon None Documented
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	cies	Historical
# Diadromous Species Downst	ream (incl eel)		1
Reside	nt Fish		Stream Health
Barrier is in EBTJV BKT Catchment No.		No	Chesapeake Bay Program Stream Health GOOD
Barrier is in Modeled BKT Catchment (DeWeber) N		No	MD MBSS Benthic IBI Stream Health N/A
Barrier Blocks an EBTJV Catchment No		No	MD MBSS Fish IBI Stream Health N/A
Barrier Blocks a Modeled BKT Catchment (DeWeber) No		No	MD MBSS Combined IBI Stream Health N/A
Native Fish Species Richness (H		38	VA INSTAR mIBI Stream Health Moderate
# Rare Fish (HUC8)	•	0	PA IBI Stream Health N/A
# Rare Mussel (HUC8)		4	
# Rare Crayfish (HUC8)		0	

