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

	Chesapeake Hish Fasso					
CFPPP Unique ID:	CFPPP_473	uı	nknown			
Diadromous Tier		15				
Brook Trout Tier	N/A					
Resident Tier		10				
NID ID						
State ID						
River Name						
Dam Height (ft)	0					
Dam Type						
Latitude	37.7902					
Longitude	-77.6578					
Passage Facilities	None Docun	nented				
Passage Year	N/A					
Size Class	1a: Headwater (0 - 3.861 sq mi)					
HUC 12	Taylors Cree	k				
HUC 10	Lower South Anna River					
HUC 8	Pamunkey					
HUC 6	Lower Chesa	peake				
HUC 4	Lower Chesa	peake				



Landcover								
NLCD (2011)		Chesapeake Conservancy (2016)						
% Impervious Surface in Upstream Drainage Area	0.33	% Tree Cover in ARA of Upstream Network	72.75					
% Natural Cover in Upstream Drainage Area	80.02	% Tree Cover in ARA of Downstream Network	81.09					
% Forested in Upstream Drainage Area	63.52	% Herbaceaous Cover in ARA of Upstream Network	16.36					
% Agriculture in Upstream Drainage Area		% Herbaceaous Cover in ARA of Downstream Network	15.27					
% Natural Cover in ARA of Upstream Network	67.23	% Barren Cover in ARA of Upstream Network	0					
% Natural Cover in ARA of Downstream Network	84.02	% Barren Cover in ARA of Downstream Network	0.22					
% Forest Cover in ARA of Upstream Network	44.63	% Road Impervious in ARA of Upstream Network	1.15					
% Forest Cover in ARA of Downstream Network	48.51	% Road Impervious in ARA of Downstream Network	0.64					
% Agricultral Cover in ARA of Upstream Network	32.77	% Other Impervious in ARA of Upstream Network	9.74					
% Agricultral Cover in ARA of Downstream Network	12.88	% Other Impervious in ARA of Downstream Network	1.03					
% Impervious Surf in ARA of Upstream Network	0.27							
% Impervious Surf in ARA of Downstream Network	0.27							



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CFPPP Unique ID: CFPPP 473 unknown

CFPPP Unique ID: CFPPP_473	3 unknown					
	Network, Sy	ystem	Type and Condition			
Functional Upstream Network	(mi) 0.26		Upstream Size Class Gain (‡	<b>‡</b> )	0	
Total Functional Network (mi)	330.7		# Downsteam Natural Barri	ers	0	
Absolute Gain (mi) 0.26			# Downstream Hydropower Dams		0	
# Size Classes in Total Networ	k 3		# Downstream Dams with F	'assage	0	
# Upstream Network Size Clas	sses 0		# of Downstream Barriers		2	
NFHAP Cumulative Disturband	ce Index		Moderate			
Dam is on Conserved Land			No			
% Conserved Land in 100m Buffer of Upstream Networ			0			
% Conserved Land in 100m Bu	iffer of Downstream Ne	twork	0.14			
Density of Crossings in Upstre						
Density of Crossings in Downs		-				
Density of off-channel dams in	າ Upstream Network Wa	atersh	ned (#/m2) 0			
Density of off-channel dams in	I DOWNSTIEANI NETWORK	vvalt	ershed (#/m2) 0.01			
	ı	Diadro	omous Fish			
Downstream Alewife Historical			Downstream Striped Bass None Doo		umented	
Downstream Blueback Historical		Downstream Atlantic Sturgeon None Doc		umented		
Downstream American Shad None Documented		Downstream Shortnose Sturgeon None Doc		umented		
Downstream Hickory Shad None Documented			Downstream American Eel Current			
Presence of 1 or More Downs	stream Anadromous Spe	ecies	Historical			
# Diadromous Species Downs	tream (incl eel)		1			
Resident Fish		Strea	Stream Health			
Barrier is in EBTJV BKT Catchment		No	Chesapeake Bay Program Str	Chesapeake Bay Program Stream Health VERY_POOR		
Barrier is in Modeled BKT Catchment (DeWeber)		No	MD MBSS Benthic IBI Stream	MD MBSS Benthic IBI Stream Health N/A		
Barrier Blocks an EBTJV Catchment		No	MD MBSS Fish IBI Stream He	MD MBSS Fish IBI Stream Health N/A		
Barrier Blocks a Modeled BKT Catchment (DeWeber) N		No	MD MBSS Combined IBI Stre	MD MBSS Combined IBI Stream Health		
Native Fish Species Richness (HUC8) 5		56	VA INSTAR mIBI Stream Heal	VA INSTAR mIBI Stream Health		
# Rare Fish (HUC8)		1	PA IBI Stream Health	PA IBI Stream Health N/A		
# Rare Mussel (HUC8)		3				
# David Constict (1111CO)		0				



# Rare Crayfish (HUC8)

0