Chesapeake Fish Passage Prioritization - Dam Fact Sheet

Chesapeake Hish Lasse											
CFPPP Unique ID:	CFPPP_809		unknown								
Bay-wide Diadrom	nous Tier	11									
Bay-wide Resident	t Tier	11									
Bay-wide Brook Tr	out Tier	N/A									
NID ID											
State ID											
River Name											
Dam Height (ft)	0										
Dam Type											
Latitude	37.4605										
Longitude	-77.9074										
Passage Facilities	None Docu	ıment	ed								
Passage Year	N/A										
Size Class	1a: Headw	ater (0 - 3.861 sq	mi)							
HUC 12	Skinquarte	r Cree	k-Appomat	tox							
HUC 10	Rocky Ford Creek-Appomattox R										
HUC 8	Appomatto	X									
HUC 6	James										
HUC 4	Lower Che	sapea	ke								





Landcover					
NLCD (2011)		Chesapeake Conservancy (2016)			
% Impervious Surface in Upstream Drainage Area	0	% Tree Cover in ARA of Upstream Network	78.78		
% Natural Cover in Upstream Drainage Area	100	% Tree Cover in ARA of Downstream Network	59.97		
% Forested in Upstream Drainage Area	84.38	% Herbaceaous Cover in ARA of Upstream Network	21.22		
% Agriculture in Upstream Drainage Area	0	% Herbaceaous Cover in ARA of Downstream Network	19.99		
% Natural Cover in ARA of Upstream Network	100	% Barren Cover in ARA of Upstream Network	0		
% Natural Cover in ARA of Downstream Network	100	% Barren Cover in ARA of Downstream Network	0		
% Forest Cover in ARA of Upstream Network	66.67	% Road Impervious in ARA of Upstream Network	0		
% Forest Cover in ARA of Downstream Network	69.61	% Road Impervious in ARA of Downstream Network	0		
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0		
% Agricultral Cover in ARA of Downstream Network	0	% Other Impervious in ARA of Downstream Network	0.29		
% Impervious Surf in ARA of Upstream Network	0				
% Impervious Surf in ARA of Downstream Network	0				



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CITTI Ollique ID. CFFFF_80s	/ WIIKIIOWII					
	Network, Sy	ystem	Type and Condition			
Functional Upstream Network	(mi) 0.03		Upstream Size Class Gain (#)		0	
Total Functional Network (mi) 0.32 Absolute Gain (mi) 0.03			# Downsteam Natural Barriers # Downstream Hydropower Dams			
# Size Classes in Total Networ	k 0	# Downstream Dams with Passage		3		
# Upstream Network Size Clas	sses 0		# of Downstream Barrier	5	4	
NFHAP Cumulative Disturband	ce Index		Not Scored / Una	available at tl	his scale	
Dam is on Conserved Land			Yes			
% Conserved Land in 100m Bu	iffer of Upstream Netwo	ork	100			
% Conserved Land in 100m Bu	iffer of Downstream Ne	twork	100			
Density of Crossings in Upstre	am Network Watershed	d (#/m:	(m2) 0			
Density of Crossings in Downs			•			
Density of off-channel dams in						
Density of off-channel dams in	n Downstream Network	Wate	shed (#/m2) 0			
		Diadromous Fish				
Downstream Alewife	ownstream Alewife Historical		Downstream Striped Bass None Doo		cumented	
Downstream Blueback Historical Downstream American Shad None Documented			Downstream Atlantic Sturgeon None Doo		cumented	
			Downstream Shortnose Sturgeo	None Do	cumented	
Downstream Hickory Shad	None Documented		Downstream American Eel	None Do	cumented	
Presence of 1 or More Downstream Anadromous Spec			Historical			
# Diadromous Species Downs	tream (incl eel)		0			
Dacida	t Field		C+v	aam Haalth		
Resident Fish Barrier is in EBTJV BKT Catchment				Stream Health Chasanaaka Pay Program Stream Health FAIR		
		No No	Chesapeake Bay Program Stream Health FAIR MD MBSS Benthic IBI Stream Health N/A			
				,		
		No			N/A N/A	
Native Fish Species Richness (nucs)	58	VA INSTAR mIBI Stream He	aith	High	
# Rare Fish (HUC8)		1	PA IBI Stream Health		N/A	
# Rare Mussel (HUC8)		3				
# Rare Crayfish (HUC8)		0				

