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

CFPPP Unique ID: CFPPP\_136 unknown

Bay-wide Diadromous TierBay-wide Resident Tier14

Bay-wide Brook Trout Tier N/A

NID ID
State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 37.965

Longitude -76.5505

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Yeocomico River

HUC 10 Nomini Creek-Potomac River

HUC 8 Lower Potomac

HUC 6 Potomac HUC 4 Potomac







Landcover								
NLCD (2011)		Chesapeake Conservancy (2016)						
% Impervious Surface in Upstream Drainage Area	2.88	% Tree Cover in ARA of Upstream Network	0					
% Natural Cover in Upstream Drainage Area	40	% Tree Cover in ARA of Downstream Network	59.09					
% Forested in Upstream Drainage Area	35	% Herbaceaous Cover in ARA of Upstream Network	0					
% Agriculture in Upstream Drainage Area	40.75	% Herbaceaous Cover in ARA of Downstream Network	21.9					
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0					
% Natural Cover in ARA of Downstream Network	72.72	% Barren Cover in ARA of Downstream Network	0.14					
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0					
% Forest Cover in ARA of Downstream Network	31.22	% Road Impervious in ARA of Downstream Network	0.9					
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0					
% Agricultral Cover in ARA of Downstream Network	20.52	% Other Impervious in ARA of Downstream Network	0.75					
% Impervious Surf in ARA of Upstream Network	0							
% Impervious Surf in ARA of Downstream Network	0.81							



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

CFPPP Unique ID: CFPPP\_136 unknown

CFPPP Unique ID: CFPPP_130	b unknown						
	Network, S	ystem	Type and Condit	ion			
Functional Upstream Network (mi) 0.07			Upstream Size Class Gain (#)			0	
Total Functional Network (mi) 75.74			# Downsteam Natural Barriers			0	
Absolute Gain (mi)	0.07		# Downs	# Downstream Hydropower Dams		0	
# Size Classes in Total Networ	k 3		# Downstream Dams with Passage			0	
Upstream Network Size Classes 0			# of Downstream Barriers			0	
NFHAP Cumulative Disturband	ce Index			Very High			
Dam is on Conserved Land				No			
% Conserved Land in 100m Buffer of Upstream Network				0			
% Conserved Land in 100m Bu	ıffer of Downstream Ne	etwork		0.99			
Density of Crossings in Upstre	am Network Watershed	d (#/m	2)	0			
Density of Crossings in Downs			•	0.08			
Density of off-channel dams in	n Upstream Network W	atersh	ed (#/m2)	0			
Density of off-channel dams in	n Downstream Network	Wate	rshed (#/m2)	0			
		Diadro	mous Fish				
Downstream Alewife	Current			ownstream Striped Bass None Doc			
Downstream Blueback	Current		Downstream At	ownstream Atlantic Sturgeon		None Documented	
Downstream American Shad	None Documented		Downstream Sh	nortnose Sturgeon	None Doc	umented	
Downstream Hickory Shad	None Documented		Downstream Ar	nerican Eel	Current		
Presence of 1 or More Downs	stream Anadromous Spe	ecies	Current				
# Diadromous Species Downs	tream (incl eel)		3				
Reside	ent Fish			Strea	m Health		
		No	Chesapea	Chesapeake Bay Program Stream Health FAIR			
		No		MD MBSS Benthic IBI Stream Health N/A			
		No		MD MBSS Fish IBI Stream Health  N/A			
Barrier Blocks a Modeled BKT Catchment (DeWeber) No				MD MBSS Combined IBI Stream Health N/A			
		55					
		3		VA INSTAR mIBI Stream Health  PA IBI Stream Health  N/A			
		2	1,7,101,501	Jan House		. 4/ / 1	
# Rare Crayfish (HUC8)		0					
" Naic Crayiisii (11000)		U					

