Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP_768 unknown

Bay-wide Diadromous Tier 17
Bay-wide Resident Tier 18

Bay-wide Brook Trout Tier N/A

NID ID

State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 37.31

Longitude -77.9785

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Beaverpond Creek-Deep Creek

HUC 10 Deep Creek

HUC 8 Appomattox

HUC 6 James

HUC 4 Lower Chesapeake







Landcover						
NLCD (2011)		Chesapeake Conservancy (2016)				
% Impervious Surface in Upstream Drainage Area	0	% Tree Cover in ARA of Upstream Network	0			
% Natural Cover in Upstream Drainage Area	42.29	% Tree Cover in ARA of Downstream Network	80.02			
% Forested in Upstream Drainage Area	42.29	% Herbaceaous Cover in ARA of Upstream Network	0			
% Agriculture in Upstream Drainage Area	57.71	% Herbaceaous Cover in ARA of Downstream Network	15.06			
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0			
% Natural Cover in ARA of Downstream Network	81.67	% Barren Cover in ARA of Downstream Network	0			
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0			
% Forest Cover in ARA of Downstream Network	62.33	% Road Impervious in ARA of Downstream Network	0.25			
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0			
% Agricultral Cover in ARA of Downstream Network	17.56	% Other Impervious in ARA of Downstream Network	0.44			
% Impervious Surf in ARA of Upstream Network	0					
% Impervious Surf in ARA of Downstream Network	0.05					



Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP_768 unknown

unknown				
Network, Syste	em Type	and Condition		
0.04		Upstream Size Class Gain (#)		0
33.33		# Downsteam Natural Barriers		0
0.04		# Downstream Hydropower Dams		3
2		# Downstream Dams with Passage		3
0		# of Downstream Barriers		4
ex		Low		
		No		
% Conserved Land in 100m Buffer of Upstream Network				
% Conserved Land in 100m Buffer of Downstream Network				
etwork Watershed (#	/m2)	0		
n Network Watershed	l (#/m2)	0.44		
tream Network Wate	rshed (#	t/m2) 0		
vnstream Network Wa	atershed	d (#/m2) 0		
Diac	dromou	s Fish		
Historical		Downstream Striped Bass None Do		cumented
Historical		Downstream Atlantic Sturgeon None Doc		cumented
ne Documented	Dov	vnstream Shortnose Sturgeon	None Doo	cumented
ne Documented	Dov	vnstream American Eel	Current	
n Anadromous Specie	s Hist	orical		
n (incl eel)	1			
Resident Fish		Stream Health		
Barrier is in EBTJV BKT Catchment		Chesapeake Bay Program Stream Health POOR		
nt (DeWeber) No)	MD MBSS Benthic IBI Stream Health N/A		N/A
Barrier Blocks an EBTJV Catchment				N/A
Barrier Blocks a Modeled BKT Catchment (DeWeber) No.		MD MBSS Combined IBI Stream Health N/A		
hment (DeWeber) No)	INID IMB22 COMPINED IBL 2ft.6	ann neamh	1 1/ / 1
hment (DeWeber) No 3) 58		VA INSTAR mIBI Stream Heal		Moderate
,				Moderate
3) 58		VA INSTAR mIBI Stream Heal		•
	0.04 33.33 0.04 2 0 ex of Upstream Network of Downstream Network etwork Watershed (# in Network Watershed tream Network Water winstream Network Water vinstream Network Water in Corical foorical foorical fine Documented fine Documented fine Anadromous Specie fin (incl eel) fine Notation Network	Network, System Type 0.04 33.33 0.04 2 0 ex of Upstream Network of Downstream Network etwork Watershed (#/m2) on Network Watershed (#/m2) tream Network Watershed (#/m2) tream Network Watershed Diadromou corical Dov one Documented Dov one Documented Dov one Anadromous Species Hist on (incl eel) 1 Sh No No	Network, System Type and Condition 0.04	Network, System Type and Condition 0.04

