Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP_916 unknown

Bay-wide Diadromous Tier 18
Bay-wide Resident Tier 15

Bay-wide Brook Trout Tier N/A

NID ID
State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 38.9097 Longitude -77.793

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Cromwells Run

HUC 10 Upper Goose Creek

HUC 8 Middle Potomac-Catoctin

HUC 6 Potomac HUC 4 Potomac







Landcover					
NLCD (2011)		Chesapeake Conservancy (2016)			
% Impervious Surface in Upstream Drainage Area	0.29	% Tree Cover in ARA of Upstream Network	0		
% Natural Cover in Upstream Drainage Area	48.87	% Tree Cover in ARA of Downstream Network	59.75		
% Forested in Upstream Drainage Area	48.87	% Herbaceaous Cover in ARA of Upstream Network	0		
% Agriculture in Upstream Drainage Area	44.07	% Herbaceaous Cover in ARA of Downstream Network	37.32		
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0		
% Natural Cover in ARA of Downstream Network	46.04	% Barren Cover in ARA of Downstream Network	0.02		
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0		
% Forest Cover in ARA of Downstream Network	43.5	% Road Impervious in ARA of Downstream Network	0.78		
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0		
% Agricultral Cover in ARA of Downstream Network	47.41	% Other Impervious in ARA of Downstream Network	1.01		
% Impervious Surf in ARA of Upstream Network	0				
% Impervious Surf in ARA of Downstream Network	0.49				
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(mi) 0.3		Unstroom Size Class Cain It	1)					
	Upstream Size Class Gain (#)		‡)	0				
797.28		# Downsteam Natural Barr	iers	1				
0.3		# Downstream Hydropower Dams		0				
4	# Downstream Dams with Passage		Passage	1				
ses 0		# of Downstream Barriers		4				
e Index	Very High							
		No						
fer of Upstream Network								
fer of Downstream Netwo								
Density of Crossings in Upstream Network Watershed (#/m2) 0 Density of Crossings in Downstream Network Watershed (#/m2) 1.27								
								Density of off-channel dams in Upstream Network Watershed (#/m2) 0
Downstream Network Wa	tershed	d (#/m2) 0						
Diad	lromou	s Fish						
nstream Alewife None Documented		Downstream Striped Bass No		lone Documented				
None Documented	Dow	vnstream Atlantic Sturgeon	None Documented					
None Documented	Downstream Shortnose Sturgeon Downstream American Eel		None Doo	None Documented				
None Documented			None Documented					
ream Anadromous Species	Docume							
ream (incl eel)	0							
nt Fish		Strea	m Health					
ent No		Chesapeake Bay Program Stream Health GOOD		GOOD				
hment (DeWeber) No				N/A				
nent No		MD MBSS Fish IBI Stream Health		N/A				
Catchment (DeWeber) No	MD MBSS Combined IBI Strea		am Health	n Health N/A				
HUC8) 51		VA INSTAR mIBI Stream Heal	th	Moderate				
0		PA IBI Stream Health		N/A				
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4				•				
	es 0 e Index fer of Upstream Network fer of Downstream Network fer of Downstream Network m Network Watershed Upstream Network Water Downstream Network Water Downstream Network Wa Diad None Documented None Documented None Documented ream Anadromous Species ream (incl eel) ht Fish ent No hment (DeWeber) No nent No Catchment (DeWeber) No	es 0 e Index fer of Upstream Network fer of Downstream Network m Network Watershed (#/m2) ream Network Watershed (#/m2) Upstream Network Watershed (# Downstream Network Watershed None Documented Tream Anadromous Species None Pocumented Tream (incl eel) Out Fish The Note of the N	# Downstream Dams with I es 0 # of Downstream Barriers Plindex Very High No fer of Upstream Network 99.99 fer of Downstream Network 38.26 m Network Watershed (#/m2) 0 ream Network Watershed (#/m2) 1.27 Upstream Network Watershed (#/m2) 0 Downstream Network Watershed (#/m2) 0 Diadromous Fish None Documented Downstream Striped Bass None Documented Downstream Atlantic Sturgeon None Documented Downstream Atlantic Sturgeon None Documented Downstream American Eel None Docume Team Anadromous Species None Docume Team (incl eel) 0 The Fish Stream The Mo Momes Senthic IBI Stream Moment (DeWeber) No Momes Momes Senthic IBI Stream Moment No Momes Senthic IBI Stream Moment No Momes Senthic IBI Stream Moment (DeWeber) No Momes Momes Senthic IBI Stream Moment (DeWeber) No Momes Momes Senthic IBI Stream Moment (DeWeber) No Momes Senthic IBI Stream Moment (DeWeber) No Momes Momes Senthic IBI Stream Moment (DeWeber) No Momes Momes Senthic IBI Stream Moment (DeWeber) No Moment (DeWeber) No Moment (DeWeber) No Moment (De	4 # Downstream Dams with Passage es 0 # of Downstream Barriers Plindex Very High No fer of Upstream Network 99.99 fer of Downstream Network 38.26 m Network Watershed (#/m2) 0 ream Network Watershed (#/m2) 1.27 Upstream Network Watershed (#/m2) 0 Downstream Network Watershed (#/m2) 0 Diadromous Fish None Documented Downstream Striped Bass None Doc None Documented Downstream Atlantic Sturgeon None Doc None Documented Downstream American Eel None Doc Team Anadromous Species None Docume Team Anadromous Species None Docume Team (incl eel) 0 The Fish Stream Health The No MD MBSS Fish IBI Stream Health The No MD MBSS Fish IBI Stream Health The No MD MBSS Combined IBI Stream Health The MD MBSS Combined IBI Stream Health				

