Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP_104 unknown

Bay-wide Diadromous Tier 7
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 38.8993 Longitude -77.3285

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Difficult Run

HUC 10 Difficult Run-Potomac River

HUC 8 Middle Potomac-Catoctin

HUC 6 Potomac HUC 4 Potomac







	Land	cover	
NLCD (2011)		Chesapeake Conservancy (2016)	
% Impervious Surface in Upstream Drainage Area	2.6	% Tree Cover in ARA of Upstream Network	0
% Natural Cover in Upstream Drainage Area	44.92	% Tree Cover in ARA of Downstream Network	72.74
% Forested in Upstream Drainage Area	34.01	% Herbaceaous Cover in ARA of Upstream Network	0
% Agriculture in Upstream Drainage Area	22.34	% Herbaceaous Cover in ARA of Downstream Network	11.29
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0
% Natural Cover in ARA of Downstream Network	68.27	% Barren Cover in ARA of Downstream Network	0.41
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0
% Forest Cover in ARA of Downstream Network	49.17	% Road Impervious in ARA of Downstream Network	3.9
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0
% Agricultral Cover in ARA of Downstream Network	0.92	% Other Impervious in ARA of Downstream Network	5.16
% Impervious Surf in ARA of Upstream Network	0		
% Impervious Surf in ARA of Downstream Network	6.38		

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Total Functional Network (mi) 167.54 # Downsteam Natural Barriers 0 Absolute Gain (mi) 0.05 # Downstream Hydropower Dams 0 # Size Classes in Total Network 4 # Downstream Barriers 1 # Upstream Network Size Classes 0 # of Downstream Barriers 1 NFHAP Cumulative Disturbance Index Very High Dam is on Conserved Land No % Conserved Land in 100m Buffer of Upstream Network 0 % Conserved Land in 100m Buffer of Downstream Network 29.5 Density of Crossings in Upstream Network Watershed (#/m2) 0 Density of Grossings in Downstream Network Watershed (#/m2) 1.62 Density of off-channel dams in Upstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Diadromous Fish Downstream Alewife Current Downstream Striped Bass None Documer Downstream American Shad None Documented Downstream Atlantic Sturgeon None Documer Downstream Hickory Shad None Documented Downstream American Eel Current Downstream Hickory Shad None Documented Downstream American Eel Current # Diadromous Species Downstream Anadromous Species Current # Diadromous Species Downstream (incl eel) 3 Resident Fish Stream Health Ven Barrier is in EBTJV BKT Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health Ven Barrier Blocks an EBTJV Catchment (DeWeber) No MD MBSS Fish IBI Stream Health Ven Barrier Blocks and Modeled BKT Catchment (DeWeber) No MD MBSS Combined IBI Stream Health Ven Barrier Isin Modeled BKT Catchment (DeWeber) No MD MBSS Combined IBI Stream Health Ven Barrier Blocks a Modeled BKT Catchment (DeWeber) No MD MBSS Combined IBI Stream Health Ven Barrier Isin KHUC8) 0 PA IBI Stream Health No Native Fish Species Richness (HUC8) 4 # Rare Fish (HUC8) 0 PA IBI Stream Health No	P Unique ID: CFPPP_104 unknown						
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