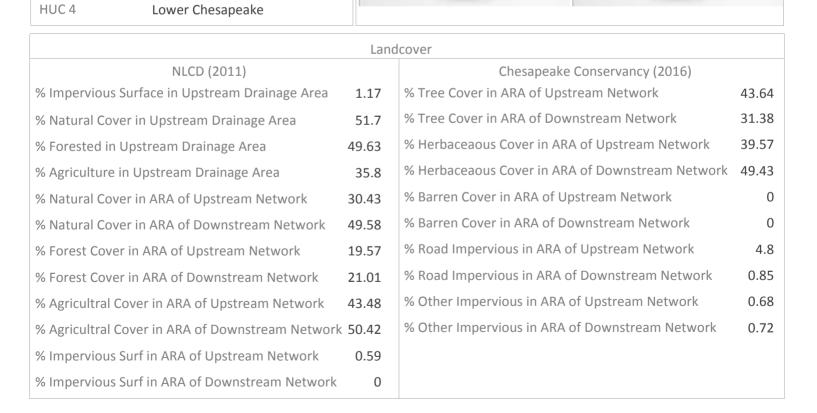
Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID:	CFPPP_84	unknown
Bay-wide Diadron	nous Tier 10)
Bay-wide Resident Tier		3
Bay-wide Brook T	rout Tier N/A	A
NID ID		
State ID		
River Name	Hawkins Run	
Dam Height (ft)	0	
Dam Type		
Latitude	38.6635	
Longitude	-78.0163	
Passage Facilities	None Documented	
Passage Year	N/A	
Size Class	1a: Headwater (0 - 3.861 sq mi)	
HUC 12	Mill Run-Thornton River	
HUC 10	Thornton River	
HUC 8	Rapidan-Upper Rappahannock	

Lower Chesapeake





No Photo Available



No Phana Availabl

HUC 6

Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP 84 unknown Network, System Type and Condition Functional Upstream Network (mi) 0.42 Upstream Size Class Gain (#) O 0.92 Total Functional Network (mi) # Downsteam Natural Barriers 0 Absolute Gain (mi) 0.42 \cap # Downstream Hydropower Dams # Size Classes in Total Network n # Downstream Dams with Passage O # Upstream Network Size Classes # of Downstream Barriers Λ 1 NEHAP Cumulative Disturbance Index High Dam is on Conserved Land Nο % Conserved Land in 100m Buffer of Upstream Network \cap % Conserved Land in 100m Buffer of Downstream Network Density of Crossings in Upstream Network Watershed (#/m2) 1.48 Density of Crossings in Downstream Network Watershed (#/m2) \cap Density of off-channel dams in Upstream Network Watershed (#/m2) Density of off-channel dams in Downstream Network Watershed (#/m2) \cap Diadromous Fish Downstream Alewife Historical **Downstream Striped Bass** None Documented Downstream Blueback Historical Downstream Atlantic Sturgeon None Documented Downstream American Shad None Documented None Documented Downstream Shortnose Sturgeon Downstream American Eel Downstream Hickory Shad None Documented Current One or More DS Anadromous Species Historical # Diadromous Sp Dnstrm (incl eel) Resident Fish and Rare Species Stream Health Barrier is in EBTJV BKT Catchment No Chesapeake Bay Program Stream Health GOOD Barrier is in Modeled BKT Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health N/A Barrier Blocks an EBTJV Catchment Nο MD MBSS Fish IBI Stream Health N/A Barrier Blocks a Modeled BKT Catchment (DeWeber) No MD MBSS Combined IBI Stream Health N/A Native Fish Species Richness (HUC8) 38 VA INSTAR mIBI Stream Health Very High 0 # Rare Fish (HUC8) PA IBI Stream Health N/A # Rare Mussel (HUC8) 4 # Rare Crayfish (HUC8) 0 Globally rare or fed listed fish/mussel sp HUC12 Rare fish or mussel sp in HUC12 Nο Nο Globally rare or fed listed fish/mussel sp in Rare fish or mussel in upstream or No No downstream functional network upstream or downstream functional network

