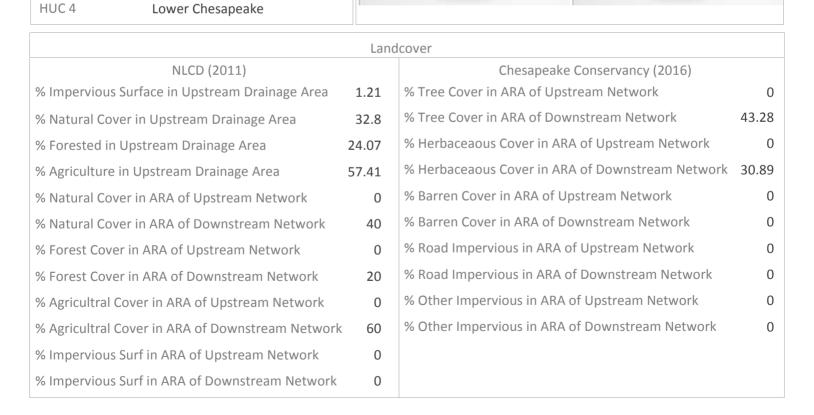
Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP 47	-	Unknown
	44	
nous Her	11	
t Tier	19	
rout Tier	N/A	
0		
37.8641		
-78.4316		
None Doc	ument	ed
N/A		
1a: Headwater (0 - 3.861 sq mi)		
Turkey Run-Hardware River		
Hardware River		
Middle James-Buffalo		
James		
	0 37.8641 -78.4316 None Docu N/A 1a: Headw Turkey Rui Hardware Middle Jar	nous Tier 11 t Tier 19 rout Tier N/A 0 37.8641 -78.4316 None Document N/A 1a: Headwater (Turkey Run-Hard Hardware River Middle James-Bu





No Photo Available



No Phana Availabl

Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP 47 Unknown Network, System Type and Condition Functional Upstream Network (mi) Upstream Size Class Gain (#) O 0.29Total Functional Network (mi) 0.46 # Downsteam Natural Barriers 0 Absolute Gain (mi) 0.17 2 # Downstream Hydropower Dams # Size Classes in Total Network n # Downstream Dams with Passage # Upstream Network Size Classes # of Downstream Barriers \cap 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) 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) Diadromous Fish Downstream Alewife Historical None Documented **Downstream Striped Bass** Downstream Blueback Historical Downstream Atlantic Sturgeon None Documented Downstream American Shad None Documented None Documented Downstream Shortnose Sturgeon Downstream Hickory Shad None Documented Downstream American Eel 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 FAIR 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) 50 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 Yes Yes 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

