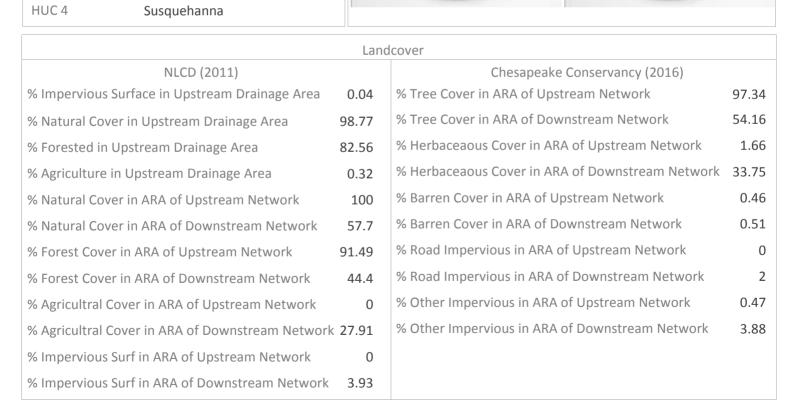
Chesapeake Fish Passage Prioritization - Dam Fact Sheet

	Chesapeake rish Passa				
CFPPP Unique ID:	PA_35-007	1	WHITE (DAK	
Bay-wide Diadrom	nous Tier	6			
Bay-wide Resident	t Tier	2			
Bay-wide Brook Tr	out Tier	8			
NID ID					
State ID	35-007				
River Name	White Oak Ru	n			
Dam Height (ft)	27				
Dam Type	Stone				
Latitude	41.4968				
Longitude	-75.52				
Passage Facilities	None Documented				
Passage Year	N/A				
Size Class	1a: Headwater (0 - 3.861 sq mi)				
HUC 12	Rush Brook-Lackawanna River				
HUC 10	Lackawanna River				
HUC 8	Upper Susquehanna-Lackawann				
HUC 6	Upper Susque	han	na		



No Phana Availabl





Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: PA 35-007 WHITE OAK Network, System Type and Condition Functional Upstream Network (mi) Upstream Size Class Gain (#) O 5.64 Total Functional Network (mi) 7078.18 # Downsteam Natural Barriers 0 Absolute Gain (mi) 5.64 Δ # Downstream Hydropower Dams # Size Classes in Total Network 7 # Downstream Dams with Passage 5 # Upstream Network Size Classes # of Downstream Barriers 1 NEHAP Cumulative Disturbance Index Low Dam is on Conserved Land Nο % Conserved Land in 100m Buffer of Upstream Network 66.3 % Conserved Land in 100m Buffer of Downstream Network 6.98 Density of Crossings in Upstream Network Watershed (#/m2) 0 Density of Crossings in Downstream Network Watershed (#/m2) 0.98 Density of off-channel dams in Upstream Network Watershed (#/m2) Density of off-channel dams in Downstream Network Watershed (#/m2) 0.01 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 Yes 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 No 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) 37 VA INSTAR mIBI Stream Health N/A 0 # Rare Fish (HUC8) PA IBI Stream Health Fair # Rare Mussel (HUC8) 2 # Rare Crayfish (HUC8) 0 Globally rare or fed listed fish/mussel sp HUC12 Rare fish or mussel sp in HUC12 No No



Yes

Rare fish or mussel in upstream or

downstream functional network

Globally rare or fed listed fish/mussel sp in

upstream or downstream functional network

Yes