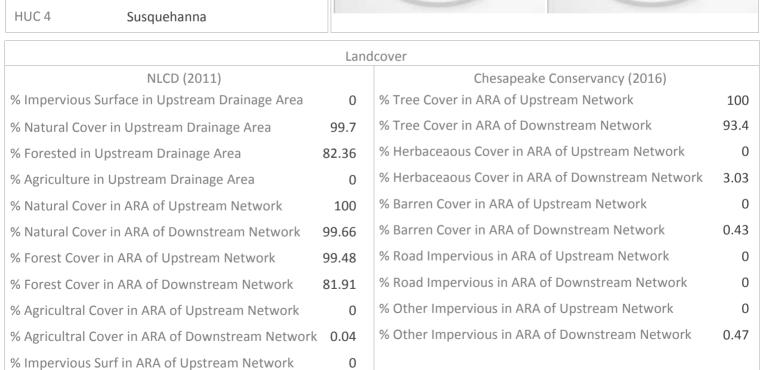
## **Chesapeake Fish Passage Prioritization - Dam Fact Sheet**

enesapeake Histi i dis			
CFPPP Unique ID:	PA_35-010		EDGERTON
Bay-wide Diadron	nous Tier	12	
Bay-wide Residen	t Tier	6	
Bay-wide Brook Trout Tier		15	
NID ID			
State ID	35-010		
River Name			
Dam Height (ft)	16		
Dam Type	Stone		
Latitude	41.5313		
Longitude	-75.4984		
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 Susq	uehar	nna



No Phana Availabl



No Photo Available



% Impervious Surf in ARA of Downstream Network

0.18

## **Chesapeake Fish Passage Prioritization - Dam Fact Sheet**

CFPPP Unique ID: PA 35-010 **EDGERTON** Network, System Type and Condition Functional Upstream Network (mi) Upstream Size Class Gain (#) 0 2.13 Total Functional Network (mi) 8.17 # Downsteam Natural Barriers 0 Absolute Gain (mi) 2.13 Δ # Downstream Hydropower Dams # Size Classes in Total Network 2 # Downstream Dams with Passage 5 # Upstream Network Size Classes # of Downstream Barriers 7 1 NEHAP Cumulative Disturbance Index Very Low Dam is on Conserved Land Nο % Conserved Land in 100m Buffer of Upstream Network 49.24 % Conserved Land in 100m Buffer of Downstream Network 3.85 Density of Crossings in Upstream Network Watershed (#/m2) Density of Crossings in Downstream Network Watershed (#/m2) 0.7 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 None Documented None Documented **Downstream Striped Bass** Downstream Blueback None Documented Downstream Atlantic Sturgeon None Documented Downstream American Shad None Documented None Documented Downstream Shortnose Sturgeon None Documented Downstream Hickory Shad None Documented Downstream American Eel One or More DS Anadromous Species None Docume # 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) Yes 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) 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 Nο No 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

