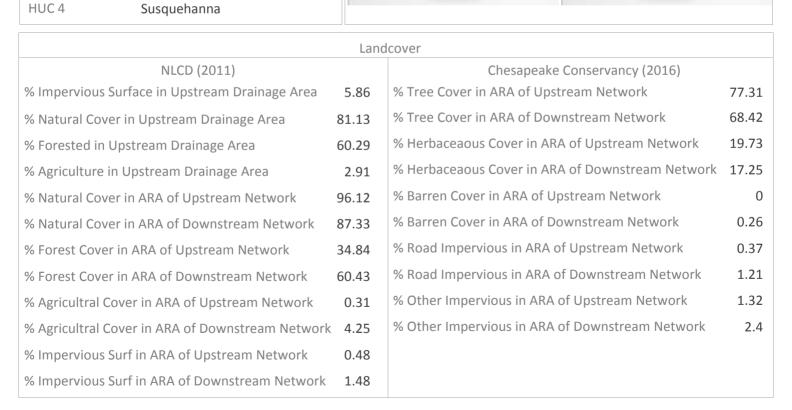
Chesapeake Fish Passage Prioritization - Dam Fact Sheet

	enesapeake rishir assi					
	CFPPP Unique ID:	PA_35-163		GARUBB	A	
	Bay-wide Diadrom	ous Tier	17			
	Bay-wide Resident	Tier	9			
	Bay-wide Brook Tr	out Tier	20			
	NID ID					
	State ID	35-163				
	River Name					
	Dam Height (ft)	0				
	Dam Type	Concrete				
	Latitude	41.3145				
	Longitude	-75.5151				
	Passage Facilities None Documen			ed		
	Passage Year N/A					
	Size Class 1a: Headwater (0 - 3.861 sq mi)				q mi)	
	HUC 12 Roaring Brook					
	HUC 10 Lackawanna River					
HUC 8 Upper St			quehanna-Lackawann			
	HUC 6	Upper Susqu	ıehar	ına		





No Photo Available



No Phana Availabl

Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: PA 35-163 **GARUBBA** Network, System Type and Condition Functional Upstream Network (mi) Upstream Size Class Gain (#) O 2.23 Total Functional Network (mi) 35.06 # Downsteam Natural Barriers 1 Absolute Gain (mi) 2.23 # Downstream Hydropower Dams # Size Classes in Total Network 2 # Downstream Dams with Passage 5 # Upstream Network Size Classes # of Downstream Barriers 1 11 NEHAP Cumulative Disturbance Index Low Dam is on Conserved Land Nο % Conserved Land in 100m Buffer of Upstream Network % Conserved Land in 100m Buffer of Downstream Network 22.55 Density of Crossings in Upstream Network Watershed (#/m2) 1.7 Density of Crossings in Downstream Network Watershed (#/m2) 0.89 Density of off-channel dams in Upstream Network Watershed (#/m2) Density of off-channel dams in Downstream Network Watershed (#/m2) Λ 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) 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) 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

