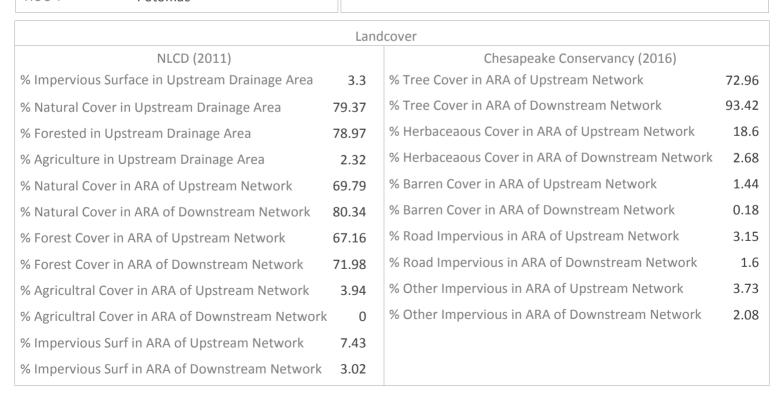
Chesapeake Fish Passage Prioritization - Dam Fact Sheet

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CFPPP Unique ID:	PA_01-083		WENNIC	K	
Bay-wide Diadrom	ous Tier	20			
Bay-wide Resident	t Tier	12			
Bay-wide Brook Trout Tier		19			
NID ID					
State ID	01-083				
River Name	Clear Run				
Dam Height (ft)	6				
Dam Type	Concrete				
Latitude	39.8997				
Longitude	-77.4368				
Passage Facilities	None Documented				
Passage Year	N/A				
Size Class	1a: Headwater (0 - 3.861 sq mi)				
HUC 12	Rocky Mountain Creek				
HUC 10	Conococheague Creek				
HUC 8	Conocochea	igue-	Opequon		
HUC 6	Potomac				
HUC 4	Potomac				



No Phana Availabl



No Photo Available



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CFPPP Unique ID: PA 01-083 **WENNICK** Network, System Type and Condition Functional Upstream Network (mi) Upstream Size Class Gain (#) O 2.23 10.8 Total Functional Network (mi) # Downsteam Natural Barriers 1 Absolute Gain (mi) 2.23 1 # Downstream Hydropower Dams # Size Classes in Total Network 2 # Downstream Dams with Passage 1 # Upstream Network Size Classes # of Downstream Barriers 9 1 NEHAP Cumulative Disturbance Index Low Dam is on Conserved Land Nο % Conserved Land in 100m Buffer of Upstream Network 2.47 % Conserved Land in 100m Buffer of Downstream Network 76.84 Density of Crossings in Upstream Network Watershed (#/m2) 2.59 Density of Crossings in Downstream Network Watershed (#/m2) 0.55 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 Downstream Hickory Shad None Documented Downstream American Eel Current 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 **ERY POOR** Barrier is in Modeled BKT Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health Poor Barrier Blocks an EBTJV Catchment Nο MD MBSS Fish IBI Stream Health Poor Barrier Blocks a Modeled BKT Catchment (DeWeber) No MD MBSS Combined IBI Stream Health Poor Native Fish Species Richness (HUC8) 42 VA INSTAR mIBI Stream Health N/A # Rare Fish (HUC8) 0 PA IBI Stream Health Fair # Rare Mussel (HUC8) 5 # 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

