Chesapeake Fish Passage Prioritization - Dam Fact Sheet

	chesapeake Hish Lasse
CFPPP Unique ID:	CFPPP_531 unknown
Diadromous Tier	15
Brook Trout Tier	N/A
Resident Tier	13
NID ID	
State ID	
River Name	Glady Run
Dam Height (ft)	0
Dam Type	
Latitude	38.1784
Longitude	-77.7517
Passage Facilities	None Documented
Passage Year	N/A
Size Class	1a: Headwater (0 - 3.861 sq mi)
HUC 12	Glady Run
HUC 10	Poni River
HUC 8	Mattaponi
HUC 6	Lower Chesapeake
HUC 4	Lower Chesapeake



	Land	lcover	
NLCD (2011)		Chesapeake Conservancy (2016)	
% Impervious Surface in Upstream Drainage Area	0.15	% Tree Cover in ARA of Upstream Network	5.04
% Natural Cover in Upstream Drainage Area	74.77	% Tree Cover in ARA of Downstream Network	93.02
% Forested in Upstream Drainage Area	35.99	% Herbaceaous Cover in ARA of Upstream Network	78.23
% Agriculture in Upstream Drainage Area	21.85	% Herbaceaous Cover in ARA of Downstream Network	2.75
% Natural Cover in ARA of Upstream Network	21.43	% Barren Cover in ARA of Upstream Network	0
% Natural Cover in ARA of Downstream Network	96.96	% Barren Cover in ARA of Downstream Network	0
% Forest Cover in ARA of Upstream Network	2.86	% Road Impervious in ARA of Upstream Network	0
% Forest Cover in ARA of Downstream Network	39.77	% Road Impervious in ARA of Downstream Network	0.21
% Agricultral Cover in ARA of Upstream Network	70	% Other Impervious in ARA of Upstream Network	1.02
% Agricultral Cover in ARA of Downstream Network	2.29	% Other Impervious in ARA of Downstream Network	0.32
% Impervious Surf in ARA of Upstream Network	0.23		
% Impervious Surf in ARA of Downstream Network	0.11		



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# Size Classes in Total Network 2 # Downstream Dams with Passage 0 # Upstream Network Size Classes 0 # of Downstream Barriers 2 NFHAP Cumulative Disturbance Index High Dam is on Conserved Land No % Conserved Land in 100m Buffer of Upstream Network 0 % Conserved Land in 100m Buffer of Downstream Network 0 Density of Crossings in Upstream Network Watershed (#/m2) 3.76 Density of Crossings in Downstream Network Watershed (#/m2) 0.44 Density of off-channel dams in Upstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Diadromous Fish Downstream Alewife Historical Downstream Striped Bass None Documented Downstream American Shad None Documented Downstream Atlantic Sturgeon None Documented Downstream American Shad None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species Historical # Diadromous Species Downstream (incl eel) 1 Resident Fish Stream Health FAIR Barrier is in EBTJV BKT Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health N/A Barrier Blocks a Modeled BKT Catchment (DeWeber) No MD MBSS Combined 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) 54 VA INSTAR mIBI Stream Health Moderate # Rare Fish (HUC8) 2 PA IBI Stream Health N/A	CFPPP Unique ID: CFPPP_531	unknown					
Total Functional Network (mi) Absolute Gain (mi) O.28 # Downstream Hydropower Dams O ## Size Classes in Total Network 2 # Downstream Barriers O ## Upstream Network Size Classes O # of Downstream Barriers 2 NFHAP Cumulative Disturbance Index Dam is on Conserved Land in 100m Buffer of Upstream Network O ## Conserved Land in 100m Buffer of Downstream Network O ## Conserved Land in 100m Buffer of Downstream Network O ## Conserved Land in 100m Buffer of Downstream Network O ## Conserved Land in 100m Buffer of Downstream Network O ## Conserved Land in 100m Buffer of Downstream Network O ## Conserved Land in 100m Buffer of Downstream Network O ## Conserved Land in 100m Buffer of Downstream Network O ## Conserved Land in 100m Buffer of Downstream Network O ## Conserved Land in 100m Buffer of Downstream Network O ## Conserved Land in 100m Buffer of Downstream Network O ## Conserved Land in 100m Buffer of Downstream Network O ## Conserved Land in 100m Buffer of Downstream Network O ## Conserved Land in 100m Buffer of Downstream Network O ## Downstream Network Watershed (#/m2) O ## Downstream Network Watershed (#/m2) O ## Downstream Alewife ## Historical Downstream Striped Bass None Documented Downstream Atlantic Sturgeon None Documented Downstream Atlantic Sturgeon None Documented Downstream Atlantic Sturgeon None Documented Downstream American Eel Current ## Diadromous Species ## Diadromous Species ## Diadromous Species ## Diadromous Species Downstream Anadromous Species ## Diadromous Species Downstream (incl eel) 1 Resident Fish Barrier is in EBTIV BKT Catchment No MD MBSS Benthic IBI Stream Health N/A Barrier Blocks an EBTIV Catchment (DeWeber) No MD MBSS Combined IBI Stream Health N/A NATIVE Fish Species Richness (HUC8) 4 VA INSTAR mIBI Stream Health N/A NATIVE Fish Species Richness (HUC8) 4 VA INSTAR mIBI Stream Health N/A ## Rare Mussel (HUC8) 4		Network, Sys	stem Ty	pe and Cond	dition		
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