Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP_972 unknown

Diadromous Tier 16

Brook Trout Tier N/A

Resident Tier 20

NID ID

State ID

River Name

Dam Height (ft) 0

Dam Type

Latitude 40.3676

Longitude -76.8385

Passage Facilities None Documented

Passage Year N/A

Size Class 1a: Headwater (0 - 3.861 sq mi)

HUC 12 Fishing Creek-Dauphin County

HUC 10 Susquehanna River

HUC 8 Lower Susquehanna-Swatara

HUC 6 Lower Susquehanna

HUC 4 Susquehanna







	Land	cover	
NLCD (2011)		Chesapeake Conservancy (2016)	
% Impervious Surface in Upstream Drainage Area	0	% Tree Cover in ARA of Upstream Network	0
% Natural Cover in Upstream Drainage Area	99.07	% Tree Cover in ARA of Downstream Network	57.4
% Forested in Upstream Drainage Area	99.07	% Herbaceaous Cover in ARA of Upstream Network	0
% Agriculture in Upstream Drainage Area	0.77	% Herbaceaous Cover in ARA of Downstream Network	34.27
% Natural Cover in ARA of Upstream Network	0	% Barren Cover in ARA of Upstream Network	0
% Natural Cover in ARA of Downstream Network	43.06	% Barren Cover in ARA of Downstream Network	0.05
% Forest Cover in ARA of Upstream Network	0	% Road Impervious in ARA of Upstream Network	0
% Forest Cover in ARA of Downstream Network	43.06	% Road Impervious in ARA of Downstream Network	1.5
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0
% Agricultral Cover in ARA of Downstream Network 23.47		% Other Impervious in ARA of Downstream Network	6.55
% Impervious Surf in ARA of Upstream Network	0		
% Impervious Surf in ARA of Downstream Network	4.52		



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CFPPP Unique ID: CFPPP_972 unknown

Absolute Gain (mi) 0.03 # Downstream Hydropower Dams 4 # Size Classes in Total Network 2 # Downstream Dams with Passage 5 # Upstream Network Size Classes 0 # of Downstream Barriers 6 NFHAP Cumulative Disturbance Index Moderate Dam is on Conserved Land No % Conserved Land in 100m Buffer of Upstream Network 0 % Conserved Land in 100m Buffer of Downstream Network 4.27 Density of Crossings in Upstream Network Watershed (#/m2) 0 Density of Crossings in Downstream Network Watershed (#/m2) 1.15 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 Shortnose Sturgeon None Documented Downstream Hickory Shad None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species # Diadromous Species Downstream (incl eel) 1 Resident Fish Stream Health N/A 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) 38 VA INSTAR mIBI Stream Health N/A Native Fish Species Richness (HUC8) 0 PA IBI Stream Health N/A # Rare Fish (HUC8) 0 PA IBI Stream Health N/A	CFPPP Unique ID: CFPPP_9/2	z unknown				
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