Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: MD_WIW13 Cedarville Pond

Diadromous Tier 14

Brook Trout Tier N/A

Resident Tier 3

NID ID

State ID WIW13

River Name

Dam Height (ft) 0

Dam Type Unspecified Type

Latitude 38.6285

Longitude -76.8048

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Jordan Swamp-Zekiah Swamp R

HUC 10 Zekiah Swamp Run

HUC 8 Lower Potomac

HUC 6 Potomac







	Land	cover	
NLCD (2011)		Chesapeake Conservancy (2016)	
% Impervious Surface in Upstream Drainage Area	1.05	% Tree Cover in ARA of Upstream Network	77.68
% Natural Cover in Upstream Drainage Area	74.08	% Tree Cover in ARA of Downstream Network	63.19
% Forested in Upstream Drainage Area	65.54	% Herbaceaous Cover in ARA of Upstream Network	3
% Agriculture in Upstream Drainage Area	13	% Herbaceaous Cover in ARA of Downstream Network	29.49
% Natural Cover in ARA of Upstream Network	97.3	% Barren Cover in ARA of Upstream Network	0
% Natural Cover in ARA of Downstream Network	66.8	% Barren Cover in ARA of Downstream Network	0.58
% Forest Cover in ARA of Upstream Network	24.32	% Road Impervious in ARA of Upstream Network	0
% Forest Cover in ARA of Downstream Network	36.72	% Road Impervious in ARA of Downstream Network	1.18
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0
% Agricultral Cover in ARA of Downstream Network	19.67	% Other Impervious in ARA of Downstream Network	3.11
% Impervious Surf in ARA of Upstream Network	0.05		
% Impervious Surf in ARA of Downstream Network	2.91		



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# Size Classes in Total Network 4 # Downstream Dams with Passage 0 # Upstream Network Size Classes 1 # of Downstream Barriers 0 NFHAP Cumulative Disturbance Index High Dam is on Conserved Land Yees # Conserved Land in 100m Buffer of Upstream Network 37.71 # Consity of Crossings in Upstream Network Watershed (#/m2) 0.97 Density of Crossings in Downstream Network Watershed (#/m2) 0.59 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 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Downstream Alewife None Documented Downstream Striped Bass None Document Downstream American Shad None Documented Downstream Atlantic Sturgeon None Document Downstream Hickory Shad None Documented Downstream American Eel None Document Downstream Hickory Shad None Documented Downstream American Eel None Document Presence of 1 or More Downstream Anadromous Species None Docume # Diadromous Species Downstream (incl eel) 0 Resident Fish Barrier is in EBTJV BKT Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health Good Barrier Iblocks an Modeled BKT Catchment (DeWeber) No MD MBSS Fish IBI Stream Health Fair Native Fish Species Richness (HUC8) 55 VA INSTAR mIBI Stream Health N/A # Rare Fish (HUC8) 3 PA IBI Stream Health N/A	CIFFF Offique ID. IVID_VVIVV	15 Cedarville Folid					
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