Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: VA_1171 WOODOVER FARMS DAM

Bay-wide Diadromous Tier 11
Bay-wide Resident Tier 7

Bay-wide Brook Trout Tier N/A

NID ID VA05920

State ID 1171

River Name Wolf Run

Dam Height (ft) 18

Dam Type Gravity

Latitude 38.7778 Longitude -77.3436

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Occoquan Reservoir-Occoquan

HUC 10 Occoquan River-Potomac River

HUC 8 Middle Potomac-Anacostia-Occ

HUC 6 Potomac HUC 4 Potomac







	Land	cover	
NLCD (2011)		Chesapeake Conservancy (2016)	
% Impervious Surface in Upstream Drainage Area	1.22	% Tree Cover in ARA of Upstream Network	58.88
% Natural Cover in Upstream Drainage Area	68.78	% Tree Cover in ARA of Downstream Network	61.29
% Forested in Upstream Drainage Area	62.44	% Herbaceaous Cover in ARA of Upstream Network	16.61
% Agriculture in Upstream Drainage Area	4.39	% Herbaceaous Cover in ARA of Downstream Network	22.6
% Natural Cover in ARA of Upstream Network	77.01	% Barren Cover in ARA of Upstream Network	0
% Natural Cover in ARA of Downstream Network	57.51	% Barren Cover in ARA of Downstream Network	0.58
% Forest Cover in ARA of Upstream Network	60.92	% Road Impervious in ARA of Upstream Network	0.43
% Forest Cover in ARA of Downstream Network	41.43	% Road Impervious in ARA of Downstream Network	4.09
% Agricultral Cover in ARA of Upstream Network	1.15	% Other Impervious in ARA of Upstream Network	1.69
% Agricultral Cover in ARA of Downstream Network	9.25	% Other Impervious in ARA of Downstream Network	7.53
% Impervious Surf in ARA of Upstream Network	2.24		
% Impervious Surf in ARA of Downstream Network	9.69		



Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: VA_1171 WOODOVER FARMS DAM

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Barrier Blocks a Modeled BKT Catchment (DeWeber) No Native Fish Species Richness (HUC8) # Rare Fish (HUC8) MD MBSS Combined IBI Stream Health VA INSTAR mIBI Stream Health PA IBI Stream Health	Barrier is in Modeled BKT Catchment (DeWeber)			MD MBSS Benthic IBI Stream Health			Fair
Native Fish Species Richness (HUC8) # Rare Fish (HUC8) 1 VA INSTAR mIBI Stream Health PA IBI Stream Health	Barrier Blocks an EBTJV Catchment No.			MD MBSS Fish IBI Stream Health		Fair	
# Rare Fish (HUC8) 1 PA IBI Stream Health	Barrier Blocks a Modeled BKT Catchment (DeWeber) N						Fair
# Rare Fish (HUC8) 1 PA IBI Stream Health	,						High
	, , ,	1					N/A
# Nate Mussel (noco)	e Mussel (HUC8)	5					, .
# Rare Crayfish (HUC8) 0							

