## **Chesapeake Fish Passage Prioritization - Dam Fact Sheet**

CFPPP Unique ID: VA\_983 HOMEWOOD LAKE DAM

Diadromous Tier 11

Brook Trout Tier N/A

Resident Tier 8

NID ID VA00923

State ID 983

River Name

Dam Height (ft) 41

Dam Type Earth

Latitude 37.4939

Longitude -79.2015

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Judith Creek-James River

HUC 10 Harris Creek-James River

HUC 8 Middle James-Buffalo

HUC 6 James

HUC 4 Lower Chesapeake







	Land	cover	
NLCD (2011)		Chesapeake Conservancy (2016)	
% Impervious Surface in Upstream Drainage Area	2.54	% Tree Cover in ARA of Upstream Network	77.63
% Natural Cover in Upstream Drainage Area	83.92	% Tree Cover in ARA of Downstream Network	76.81
% Forested in Upstream Drainage Area	78.22	% Herbaceaous Cover in ARA of Upstream Network	2.66
% Agriculture in Upstream Drainage Area	0	% Herbaceaous Cover in ARA of Downstream Network	8.71
% Natural Cover in ARA of Upstream Network	95.38	% Barren Cover in ARA of Upstream Network	0
% Natural Cover in ARA of Downstream Network	82.29	% Barren Cover in ARA of Downstream Network	0.06
% Forest Cover in ARA of Upstream Network	75.72	% Road Impervious in ARA of Upstream Network	0.8
% Forest Cover in ARA of Downstream Network	69.7	% Road Impervious in ARA of Downstream Network	0.67
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	2.33
% Agricultral Cover in ARA of Downstream Network	9.79	% Other Impervious in ARA of Downstream Network	1.94
% Impervious Surf in ARA of Upstream Network	0.49		
% Impervious Surf in ARA of Downstream Network	1.14		



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Absolute Gain (mi)  0.39  # Downstream Hydropower Dams 4 # Size Classes in Total Network 3 # Downstream Dams with Passage 4 # Upstream Network Size Classes 0 # of Downstream Barriers 6 NFHAP Cumulative Disturbance Index  Dam is on Conserved Land No Conserved Land in 100m Buffer of Upstream Network Conserved Land in 100m Buffer of Downstream Striped Bass Conserved Land in 100m Buffer of Downstream Striped Bass Conserved Land in 100m Buffer of Downstream Striped Bass Conserved Land in 100m Buffer of Downstream Striped Bass Conserved Land in 100m Buffer of Downstream Striped Bass Conserved Land in 100m Buffer of Downstream Striped Bass Conserved Land in 100m Buffer of Downstream Striped Bass Conserved Land in 100m Buffer of Downstream Striped Bass Conserved Land in 100m Buffer of Downstream Atlantic Sturgeon Conserved Land in 100m Buffer of Downstream Striped Bass Conserved Land in 100m Buffer of Downstream Atlantic Sturgeon Conserved Land in 100m Buffer of Downstream Atlantic Sturgeon Conserved Land in 100m Buffer of Downstream Atlantic Sturgeon Conserved Land in 100m Buffer of Downstream Atlantic Sturgeon Conserved Land in 100m Buffer of Downstr						
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