Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: MD_PXM11

Diadromous Tier 7

Brook Trout Tier N/A

Resident Tier 17

NID ID

State ID PXM11

River Name Southwest Branch Western Bran

Dam Height (ft) 3

Dam Type Unknown Latitude 38.8614

Longitude -76.8848

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Southwest Branch of the Wester

HUC 10 Western Branch Patuxent River

HUC 8 Patuxent

HUC 6 Upper Chesapeake

HUC 4 Upper Chesapeake







	Land	cover	
NLCD (2011)		Chesapeake Conservancy (2016)	
% Impervious Surface in Upstream Drainage Area	30.72	% Tree Cover in ARA of Upstream Network	60.34
% Natural Cover in Upstream Drainage Area	2.98	% Tree Cover in ARA of Downstream Network	62.66
% Forested in Upstream Drainage Area	2.1	% Herbaceaous Cover in ARA of Upstream Network	20.92
% Agriculture in Upstream Drainage Area	0	% Herbaceaous Cover in ARA of Downstream Network	24.77
% Natural Cover in ARA of Upstream Network	6.67	% Barren Cover in ARA of Upstream Network	0
% Natural Cover in ARA of Downstream Network	71.7	% Barren Cover in ARA of Downstream Network	0.29
% Forest Cover in ARA of Upstream Network	6.67	% Road Impervious in ARA of Upstream Network	7.45
% Forest Cover in ARA of Downstream Network	37.4	% Road Impervious in ARA of Downstream Network	1.31
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	11.29
% Agricultral Cover in ARA of Downstream Network	12.43	% Other Impervious in ARA of Downstream Network	3.67
% Impervious Surf in ARA of Upstream Network	22.81		
% Impervious Surf in ARA of Downstream Network	4.02		



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Class Gain (#) 0 Natural Barriers 0 Hydropower Dams 0 Dams with Passage 0 Im Barriers 0
Hydropower Dams 0 Dams with Passage 0 Im Barriers 0
Dams with Passage 0 Im Barriers 0
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ass None Documented
Sturgeon None Documented
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Stream Health
Program Stream Health POOR
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Stream Health N/A
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