Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: MD_12186 RIGGS FARM POND

Diadromous Tier 14

Brook Trout Tier N/A

Resident Tier 13

NID ID MD00167
State ID 12186

River Name

Dam Height (ft) 24

Dam Type Earth

Latitude 39.2811

Longitude -77.052

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Cattail Creek

HUC 10 Headwaters 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	0.14	% Tree Cover in ARA of Upstream Network	30.67
% Natural Cover in Upstream Drainage Area	38.55	% Tree Cover in ARA of Downstream Network	65.78
% Forested in Upstream Drainage Area	34.6	% Herbaceaous Cover in ARA of Upstream Network	55.5
% Agriculture in Upstream Drainage Area	59.55	% Herbaceaous Cover in ARA of Downstream Network	24.82
% Natural Cover in ARA of Upstream Network	47.91	% Barren Cover in ARA of Upstream Network	1.19
% Natural Cover in ARA of Downstream Network	71.57	% Barren Cover in ARA of Downstream Network	0.73
% Forest Cover in ARA of Upstream Network	33.84	% Road Impervious in ARA of Upstream Network	0
% Forest Cover in ARA of Downstream Network	50.42	% Road Impervious in ARA of Downstream Network	0.32
% Agricultral Cover in ARA of Upstream Network	52.09	% Other Impervious in ARA of Upstream Network	0.66
% Agricultral Cover in ARA of Downstream Network	23.87	% Other Impervious in ARA of Downstream Network	0.77
% Impervious Surf in ARA of Upstream Network	0		
% Impervious Surf in ARA of Downstream Network	0.36		



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Barrier is in Modeled BKT Catchment (DeWeber) Barrier Blocks an EBTJV Catchment No MD MBSS Benthic II MD MBSS Fish IBI St Barrier Blocks a Modeled BKT Catchment (DeWeber) No MD MBSS Combine		
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