Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: VA_739 BOLLING HALL DAM

Diadromous Tier 5

Brook Trout Tier N/A

Resident Tier 2

NID ID VA07506

State ID 739

River Name Three Square Creek

Dam Height (ft) 20

Dam Type Earth

Latitude 37.6688

Longitude -77.9634

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Solomons Creek-James River

HUC 10 Lickinghole Creek-James River

HUC 8 Middle James-Willis

HUC 6 James

HUC 4 Lower Chesapeake







Landcover				
NLCD (2011)		Chesapeake Conservancy (2016)		
% Impervious Surface in Upstream Drainage Area	0.04	% Tree Cover in ARA of Upstream Network	80.64	
% Natural Cover in Upstream Drainage Area	85.07	% Tree Cover in ARA of Downstream Network	79.1	
% Forested in Upstream Drainage Area	72.22	% Herbaceaous Cover in ARA of Upstream Network	9.43	
% Agriculture in Upstream Drainage Area	14.17	% Herbaceaous Cover in ARA of Downstream Network	15.73	
% Natural Cover in ARA of Upstream Network	89.88	% Barren Cover in ARA of Upstream Network	0	
% Natural Cover in ARA of Downstream Network	79.33	% Barren Cover in ARA of Downstream Network	0.1	
% Forest Cover in ARA of Upstream Network	69.07	% Road Impervious in ARA of Upstream Network	0.05	
% Forest Cover in ARA of Downstream Network	65.28	% Road Impervious in ARA of Downstream Network	0.6	
% Agricultral Cover in ARA of Upstream Network	10.12	% Other Impervious in ARA of Upstream Network	0.29	
% Agricultral Cover in ARA of Downstream Network	16.03	% Other Impervious in ARA of Downstream Network	0.78	
% Impervious Surf in ARA of Upstream Network	0			
% Impervious Surf in ARA of Downstream Network	0.71			



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