Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: PA_PA00472 ROCKVIEW RESERVOIR

Bay-wide Diadromous Tier 11
Bay-wide Resident Tier 7
Bay-wide Brook Trout Tier N/A

NID ID PA00472 State ID PA00472

River Name Logan Branch

Dam Height (ft) 60

Dam Type Concrete/Gravity

Latitude 40.8328 Longitude -77.7558

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Logan Branch
HUC 10 Spring Creek
HUC 8 Bald Eagle

HUC 6 West Branch Susquehanna

HUC 4 Susquehanna







Landcover			
NLCD (2011)		Chesapeake Conservancy (2016)	
% Impervious Surface in Upstream Drainage Area	0.08	% Tree Cover in ARA of Upstream Network	96.92
% Natural Cover in Upstream Drainage Area	95.56	% Tree Cover in ARA of Downstream Network	62.48
% Forested in Upstream Drainage Area	95.4	% Herbaceaous Cover in ARA of Upstream Network	0.9
% Agriculture in Upstream Drainage Area	1.53	% Herbaceaous Cover in ARA of Downstream Network	27.48
% Natural Cover in ARA of Upstream Network	100	% Barren Cover in ARA of Upstream Network	0.69
% Natural Cover in ARA of Downstream Network	66.19	% Barren Cover in ARA of Downstream Network	0.35
% Forest Cover in ARA of Upstream Network	98.45	% Road Impervious in ARA of Upstream Network	0.52
% Forest Cover in ARA of Downstream Network	59.57	% Road Impervious in ARA of Downstream Network	1.8
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0
% Agricultral Cover in ARA of Downstream Network	17.96	% Other Impervious in ARA of Downstream Network	2
% Impervious Surf in ARA of Upstream Network	0		
% Impervious Surf in ARA of Downstream Network	3.12		



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No

Yes

Globally rare or fed listed fish/mussel sp HUC12

Globally rare or fed listed fish/mussel sp in

upstream or downstream functional network

Rare Mussel (HUC8)

Rare Crayfish (HUC8)

0

0

No

Yes

Rare fish or mussel sp in HUC12

Rare fish or mussel in upstream or

downstream functional network