Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: **PA_1195556** Glass Creek Dam

Diadromous Tier 18

Brook Trout Tier 13

Resident Tier 8

NID ID

State ID 1195556

River Name Glass Creek

Dam Height (ft) C

Dam Type

Latitude 41.4116

Longitude -76.4207

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Glass Creek-Loyalsock Creek

HUC 10 Upper Loyalsock Creek

HUC 8 Lower West Branch Susquehann

HUC 6 West Branch Susquehanna

HUC 4 Susquehanna







Landcover										
NLCD (2011)		Chesapeake Conservancy (2016)								
% Impervious Surface in Upstream Drainage Area	0.03	% Tree Cover in ARA of Upstream Network	83.85							
% Natural Cover in Upstream Drainage Area	98.75	% Tree Cover in ARA of Downstream Network	82.89							
% Forested in Upstream Drainage Area	81.15	% Herbaceaous Cover in ARA of Upstream Network	5.47							
% Agriculture in Upstream Drainage Area	0	% Herbaceaous Cover in ARA of Downstream Network	11.78							
% Natural Cover in ARA of Upstream Network	98.07	% Barren Cover in ARA of Upstream Network	0							
% Natural Cover in ARA of Downstream Network	96.11	% Barren Cover in ARA of Downstream Network	0.3							
% Forest Cover in ARA of Upstream Network	76.32	% Road Impervious in ARA of Upstream Network	0.25							
% Forest Cover in ARA of Downstream Network	76.31	% Road Impervious in ARA of Downstream Network	0.48							
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0							
% Agricultral Cover in ARA of Downstream Network	0.78	% Other Impervious in ARA of Downstream Network	0.24							
% Impervious Surf in ARA of Upstream Network	0.07									
% Impervious Surf in ARA of Downstream Network	0.29									



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Barrier is in Modeled BKT Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health N/A MD MBSS Fish IBI Stream Health N/A MD MBSS Combined IBI Stream Health N/A No MD MBSS Combined IBI Stream Health N/A No Notive Fish Species Richness (HUC8) 31 VA INSTAR mIBI Stream Health N/A # Rare Fish (HUC8) PA IBI Stream Health Good # Rare Mussel (HUC8)	CFPPP Unique ID: PA_11955	56 Glass Creek Dan	n					
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