Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: PA_40-232 RECUPERO

Diadromous Tier 16

Brook Trout Tier N/A

Resident Tier 13

NID ID

State ID 40-232

River Name

Dam Height (ft) 16

Dam Type Earth

Latitude 41.3635

Longitude -75.8942

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Abrahams Creek

HUC 10 Upper Susquehanna River

HUC 8 Upper Susquehanna-Lackawann

HUC 6 Upper Susquehanna

HUC 4 Susquehanna







Landcover				
NLCD (2011)		Chesapeake Conservancy (2016)		
% Impervious Surface in Upstream Drainage Area	0.24	% Tree Cover in ARA of Upstream Network	73.61	
% Natural Cover in Upstream Drainage Area	34.44	% Tree Cover in ARA of Downstream Network	47.16	
% Forested in Upstream Drainage Area	27.7	% Herbaceaous Cover in ARA of Upstream Network	26.11	
% Agriculture in Upstream Drainage Area	61.79	% Herbaceaous Cover in ARA of Downstream Network	28.45	
% Natural Cover in ARA of Upstream Network	53.44	% Barren Cover in ARA of Upstream Network	0	
% Natural Cover in ARA of Downstream Network	64.8	% Barren Cover in ARA of Downstream Network	0.02	
% Forest Cover in ARA of Upstream Network	44.27	% Road Impervious in ARA of Upstream Network	0	
% Forest Cover in ARA of Downstream Network	31.97	% Road Impervious in ARA of Downstream Network	1.15	
% Agricultral Cover in ARA of Upstream Network	46.56	% Other Impervious in ARA of Upstream Network	0	
% Agricultral Cover in ARA of Downstream Network	30.24	% Other Impervious in ARA of Downstream Network	1.51	
% Impervious Surf in ARA of Upstream Network	0			
% Impervious Surf in ARA of Downstream Network	0.46			



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Network, System Type and Condition Functional Upstream Network (mi) 0.66 Upstream Size Class Gain (#) Total Functional Network (mi) 8.94 # Downstream Natural Barriers Absolute Gain (mi) 0.66 # Downstream Hydropower Dams With Passage # Downstream Dams with Passage # Downstream Dams with Passage # Upstream Network Size Classes 1 # of Downstream Barriers NFHAP Cumulative Disturbance Index High No No With Passage Mone Documented No No With Passage High No No With Passage High High Passage High With Passage High High	
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Native Fish Species Richness (HUC8) 34 VA INSTAR mIBI Stream Health	N/A
# Rare Fish (HUC8) 1 PA IBI Stream Health	Fair
# Rare Mussel (HUC8) 2	
# Rare Crayfish (HUC8) 0	

