Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: PA_28-120 AMBERSON VALLEY ESTATES

Diadromous Tier 20

Brook Trout Tier N/A

Resident Tier 14

NID ID

Longitude

State ID 28-120

River Name West Branch Conococheague Cr

Dam Height (ft) 7

Dam Type Concrete
Latitude 40.2091

Passage Facilities None Documented

Passage Year N/A

Size Class 1a: Headwater (0 - 3.861 sq mi)
HUC 12 Headwaters West Branch Conoc

-77.6293

HUC 10 West Branch Conococheague Cr

HUC 8 Conococheague-Opequon

HUC 6 Potomac







Landcover						
NLCD (2011)		Chesapeake Conservancy (2016)				
% Impervious Surface in Upstream Drainage Area	0.02	% Tree Cover in ARA of Upstream Network	76.82			
% Natural Cover in Upstream Drainage Area	98.86	% Tree Cover in ARA of Downstream Network	49.21			
% Forested in Upstream Drainage Area	98.74	% Herbaceaous Cover in ARA of Upstream Network	12.2			
% Agriculture in Upstream Drainage Area	0.1	% Herbaceaous Cover in ARA of Downstream Network	45.84			
% Natural Cover in ARA of Upstream Network	88.66	% Barren Cover in ARA of Upstream Network	0			
% Natural Cover in ARA of Downstream Network	48.77	% Barren Cover in ARA of Downstream Network	0.4			
% Forest Cover in ARA of Upstream Network	79.38	% Road Impervious in ARA of Upstream Network	0.38			
% Forest Cover in ARA of Downstream Network	47.6	% Road Impervious in ARA of Downstream Network	1.47			
% Agricultral Cover in ARA of Upstream Network	4.12	% Other Impervious in ARA of Upstream Network	1.28			
% Agricultral Cover in ARA of Downstream Network 40.49		% Other Impervious in ARA of Downstream Network	1.54			
% Impervious Surf in ARA of Upstream Network	0.21					
% Impervious Surf in ARA of Downstream Network	1.84					



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# Downstream Natural Barriers # Downsteam Natural Barriers # Absolute Gain (mi) # Size Classes in Total Network # Size Classes in Total Network # Upstream Network Size Classes # None Documented Downstream Striped Bass None Docume # Diadromous Fish # Downstream American Shad None Documented Downstream American Eel None Docume # Downstream Hickory Shad None Documented Downstream American Eel None Docume # Diadromous Species Downstream (incl eel) # Stream Health Size Size Size Size Size Size Size Size	FA_20-120	WIDERSON VALLET	LJIAII			
# Downstream Natural Barriers # Downsteam Natural Barriers # Absolute Gain (mi) # Size Classes in Total Network # Upstream Network Size Classes # None Documented # Downstream Alewife # Downstream American Shad # None Documented # Downstream American Shad # None Documented # Downstream American Eel # None Documented # Downstream Hickory Shad # None Documented # Downstream American Eel # None Documented # Downstream Hickory Shad # None Documented # Downstream American Eel # None Documented # Downstream Size Size Size Size Size Size Size Size		Network, Syster	m Type	and Condition		
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