Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: MD_12070 HUNTING CREEK DAM

Diadromous Tier 16

Brook Trout Tier N/A

Resident Tier 10

NID ID MD00058

State ID 12070

River Name Big Hunting Creek

Dam Height (ft) 79

Dam Type Earth

Latitude 39.6281

Longitude -77.4564

Passage Facilities None Documented

Passage Year N/A

Size Class 1b: Creek (3.861 - 38.61 sq mi)

HUC 12 Hunting Creek

HUC 10 Upper Monocacy River

HUC 8 Monocacy
HUC 6 Potomac
HUC 4 Potomac







Landcover									
NLCD (2011)		Chesapeake Conservancy (2016)							
% Impervious Surface in Upstream Drainage Area	0.37	% Tree Cover in ARA of Upstream Network	86.1						
% Natural Cover in Upstream Drainage Area	87.95	% Tree Cover in ARA of Downstream Network	91.63						
% Forested in Upstream Drainage Area	85.81	% Herbaceaous Cover in ARA of Upstream Network	2.83						
% Agriculture in Upstream Drainage Area	6.76	% Herbaceaous Cover in ARA of Downstream Network	4.19						
% Natural Cover in ARA of Upstream Network	91.84	% Barren Cover in ARA of Upstream Network	0.6						
% Natural Cover in ARA of Downstream Network	67.53	% Barren Cover in ARA of Downstream Network	0.25						
% Forest Cover in ARA of Upstream Network	78.95	% Road Impervious in ARA of Upstream Network	0.45						
% Forest Cover in ARA of Downstream Network	66.23	% Road Impervious in ARA of Downstream Network	1.25						
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0.84						
% Agricultral Cover in ARA of Downstream Network	0.65	% Other Impervious in ARA of Downstream Network	1.15						
% Impervious Surf in ARA of Upstream Network	0.19								
% Impervious Surf in ARA of Downstream Network	1.38								

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Absolute Gain (mi) # Size Classes in Total Network # Upstream Network Size Classes # High Dam is on Conserved Land # Yes # Conserved Land in 100m Buffer of Upstream Network # Conserved Land in 100m Buffer of Downstream Network # Conserved Land in 100m Buffer of Downstream Network # Conserved Land in 100m Buffer of Downstream Network # Conserved Land in 100m Buffer of Downstream Network # Conserved Land in 100m Buffer of Downstream Network # Conserved Land in 100m Buffer of Downstream Network # Conserved Land in 100m Buffer of Downstream Network # Conserved Land in 100m Buffer of Downstream Network # Conserved Land in 100m Buffer of Downstream Network # Conserved Land in 100m Buffer of Downstream Network # Conserved Land in 100m Buffer of Downstream Network # Downstream Network Watershed (#/m2) # Downstream Network Watershed (#/m2) # Doughout Fish # Downstream Alewife None Documented # Downstream Allantic Sturgeon # None Documented # Downstream American Shad # None Documented # Downstream American Eel # Stream Health # Barrier is in EBTJV BKT Catchment (DeWeber) # No # MD MBSS Benthic IBI Stream Health # MD MBSS Combined IBI Stream Health ## Rare Fish (HUC8) # Downstream Health ## Rare Fish (HUC8) # Downstream Hownstream Health ## Rare Fish (HUC8) # Downstream Health ## Rare Fish (HUC8) # Downstream Health ## Rare Fish (HUC8) # Downstream American Passes # Downstream Health ## Rare Fish (HUC8) ## Downstream Health ## Downstream American Health ## Rare Fish (HUC8) ## Downstream Health	FFF Offique ID. WID_12070	HONTING CREEK	DAIVI				
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