## **Chesapeake Fish Passage Prioritization - Dam Fact Sheet**

CFPPP Unique ID: CFPPP\_1124 GOLDEN POND

Diadromous Tier 8

Brook Trout Tier N/A

Resident Tier 10

NID ID PA83676

State ID

River Name

Dam Height (ft) 28

Dam Type Earth

Latitude 40.6447

Longitude -77.9896

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Lower Shaver Creek

HUC 10 Shaver Creek
HUC 8 Upper Juniata

HUC 6 Lower Susquehanna

HUC 4 Susquehanna







	Landcover					
NLCD (2011)		Chesapeake Conservancy (2016)				
% Impervious Surface in Upstream Drainage Area	0.05	% Tree Cover in ARA of Upstream Network	96.19			
% Natural Cover in Upstream Drainage Area	96.97	% Tree Cover in ARA of Downstream Network	57.04			
% Forested in Upstream Drainage Area	94.96	% Herbaceaous Cover in ARA of Upstream Network	3.81			
% Agriculture in Upstream Drainage Area	0	% Herbaceaous Cover in ARA of Downstream Network	35.49			
% Natural Cover in ARA of Upstream Network	100	% Barren Cover in ARA of Upstream Network	0			
% Natural Cover in ARA of Downstream Network	53.46	% Barren Cover in ARA of Downstream Network	0.54			
% Forest Cover in ARA of Upstream Network	100	% Road Impervious in ARA of Upstream Network	0			
% Forest Cover in ARA of Downstream Network	52.03	% Road Impervious in ARA of Downstream Network	1.74			
% Agricultral Cover in ARA of Upstream Network	0	% Other Impervious in ARA of Upstream Network	0			
% Agricultral Cover in ARA of Downstream Network	× 27.33	% Other Impervious in ARA of Downstream Network	3.73			
% Impervious Surf in ARA of Upstream Network	0					
% Impervious Surf in ARA of Downstream Network	4.5					



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	Network, Sy	ystem	Type and Co	ndition			
Functional Upstream Network (mi) 0.47			Upstream Size Class Gain (#)			0	
Total Functional Network (mi) 1196.35			# Downsteam Natural Barriers		0		
Absolute Gain (mi)	0.47		# Do	# Downstream Hydropower		5	
# Size Classes in Total Networl	k 4		# Do	ownstream Dams with I	Passage	5	
# Upstream Network Size Clas	ses 0		# of Downstream Barrier			6	
NFHAP Cumulative Disturband	e Index			Low			
Dam is on Conserved Land				No			
% Conserved Land in 100m Buffer of Upstream Network				0			
% Conserved Land in 100m Buffer of Downstream Networ			(	10.66			
Density of Crossings in Upstream Network Watershed (#/m			12)	0			
Density of Crossings in Downs	tream Network Waters	‡/m2)	1.53				
Density of off-channel dams in	ı Upstream Network Wa	atersh	ned (#/m2)	0			
Density of off-channel dams in	ı Downstream Network	Wate	ershed (#/m2	) 0			
	[	Diadro	omous Fish				
Downstream Alewife	Historical		Downstream Striped Bass N		None Doc	None Documented	
Downstream Blueback	Historical		Downstrea	Downstream Atlantic Sturgeon		None Documented	
Downstream American Shad	None Documented		Downstrea	Oownstream Shortnose Sturgeon		None Documented	
Downstream Hickory Shad	None Documented		Downstream American Eel Nor			umented	
Presence of 1 or More Downstream Anadromous Species		ecies	Historical				
# Diadromous Species Downs	tream (incl eel)		0				
Resident Fish			Strea	m Health			
Barrier is in EBTJV BKT Catchment N		No	Chesa	Chesapeake Bay Program Stream Health FAIR			
Barrier is in Modeled BKT Catchment (DeWeber)		No	MDN	MD MBSS Benthic IBI Stream Health		N/A	
Barrier Blocks an EBTJV Catchment		Yes	MDN	MD MBSS Fish IBI Stream Health		N/A	
Barrier Blocks a Modeled BKT Catchment (DeWeber)		Yes	MDN	MD MBSS Combined IBI Stream Health		N/A	
Native Fish Species Richness (HUC8)		30	VA IN	VA INSTAR mIBI Stream Health		N/A	
		0	PA IB	Stream Health		Insufficient Dat	
		0					
# Rare Crayfish (HUC8)		0					
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