Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: VA_1099 IZAAK WALTON PARK POND

Bay-wide Diadromous Tier 20
Bay-wide Resident Tier 13
Bay-wide Brook Trout Tier N/A

NID ID VA06915 State ID 1099

River Name

Dam Height (ft) 18

Dam Type Gravity
Latitude 39.1179
Longitude -78.1129

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Sulphur Spring Run-Opequon Cr

HUC 10 Opequon Creek

HUC 8 Conococheague-Opequon

HUC 6 Potomac HUC 4 Potomac







	Land	cover	
NLCD (2011)		Chesapeake Conservancy (2016)	
% Impervious Surface in Upstream Drainage Area	1.9	% Tree Cover in ARA of Upstream Network	39.36
% Natural Cover in Upstream Drainage Area	35.31	% Tree Cover in ARA of Downstream Network	41.38
% Forested in Upstream Drainage Area	33.56	% Herbaceaous Cover in ARA of Upstream Network	56.3
% Agriculture in Upstream Drainage Area	54.67	% Herbaceaous Cover in ARA of Downstream Network	48.3
% Natural Cover in ARA of Upstream Network	33.32	% Barren Cover in ARA of Upstream Network	0
% Natural Cover in ARA of Downstream Network	37.35	% Barren Cover in ARA of Downstream Network	0.43
% Forest Cover in ARA of Upstream Network	29.81	% Road Impervious in ARA of Upstream Network	0.89
% Forest Cover in ARA of Downstream Network	32.12	% Road Impervious in ARA of Downstream Network	2.17
% Agricultral Cover in ARA of Upstream Network	60.44	% Other Impervious in ARA of Upstream Network	1.52
% Agricultral Cover in ARA of Downstream Network	46.35	% Other Impervious in ARA of Downstream Network	4.7
% Impervious Surf in ARA of Upstream Network	1.24		
% Impervious Surf in ARA of Downstream Network	4.38		



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