Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: CFPPP_823 unknown Diadromous Tier 13 Brook Trout Tier N/A **Resident Tier** 19 NID ID State ID River Name Dam Height (ft) Dam Type Latitude 37.4483 Longitude -77.8579 Passage Facilities None Documented N/A Passage Year Size Class 1a: Headwater (0 - 3.861 sq mi) HUC 12 Skinguarter Creek-Appomattox HUC 10 Rocky Ford Creek-Appomattox R HUC8 Appomattox HUC 6 James

Lower Chesapeake



| | Lanc | lcover | | | |
|--|-------|--|-------|--|--|
| NLCD (2011) | | Chesapeake Conservancy (2016) | | | |
| % Impervious Surface in Upstream Drainage Area | 0.57 | % Tree Cover in ARA of Upstream Network | 0 | | |
| % Natural Cover in Upstream Drainage Area | 33.01 | % Tree Cover in ARA of Downstream Network | 47.97 | | |
| % Forested in Upstream Drainage Area | 29.19 | % Herbaceaous Cover in ARA of Upstream Network | 0 | | |
| % Agriculture in Upstream Drainage Area | 60.77 | % Herbaceaous Cover in ARA of Downstream Network | 43.54 | | |
| % Natural Cover in ARA of Upstream Network | 0 | % Barren Cover in ARA of Upstream Network | 0 | | |
| % Natural Cover in ARA of Downstream Network | 60.09 | % Barren Cover in ARA of Downstream Network | 0 | | |
| % Forest Cover in ARA of Upstream Network | 0 | % Road Impervious in ARA of Upstream Network | 0 | | |
| % Forest Cover in ARA of Downstream Network | 47.31 | % Road Impervious in ARA of Downstream Network | 0 | | |
| % Agricultral Cover in ARA of Upstream Network | 0 | % Other Impervious in ARA of Upstream Network | 0 | | |
| % Agricultral Cover in ARA of Downstream Network | 39.91 | % Other Impervious in ARA of Downstream Network | 0.48 | | |
| % Impervious Surf in ARA of Upstream Network | 0 | | | | |
| % Impervious Surf in ARA of Downstream Network | 0 | | | | |



HUC 4

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CFPPP Unique ID: CFPPP_823 unknown

| Absolute Gain (mi) O.11 # Downstream Hydropower Dams 3 # Size Classes in Total Network 1 # Downstream Dams with Passage 3 # Upstream Network Size Classes 0 # of Downstream Barriers 4 No No No No No No No No No | CFPPP Unique ID: CFPPP_823 | unknown | | | | |
|--|--|------------------------|----------|---|----------|---------|
| Fotal Functional Network (mi) Absolute Gain (mi) O.11 # Downstream Hydropower Dams # Upstream Network Size Classes O # Of Downstream Barriers O Absolute Gain (mi) Upstream Network Size Classes O # of Downstream Barriers A WFHAP Cumulative Disturbance Index WHigh No Conserved Land No Conserved Land in 100m Buffer of Upstream Network Conserved Land in 100m Buffer of Downstream Network Consity of Crossings in Upstream Network Watershed (#/m2) Density of Crossings in Downstream Network Watershed (#/m2) Density of off-channel dams in Upstream Network Watershed (#/m2) Density of off-channel dams in Downstream Network Watershed (#/m2) Diadromous Fish Downstream Alewife Historical Downstream Striped Bass None Documented Downstream Hickory Shad None Documented Downstream Allewife Downstream Hickory Shad None Documented Downstream American Shad None Documented Downstream American Eel Current Resident Fish Barrier is in EBTJV BKT Catchment (incl eel) Resident Fish Barrier is in Modeled BKT Catchment (DeWeber) No Barrier Blocks a Modeled BKT Catchment (DeWeber) No Barrier Blocks a Modeled BKT Catchment (DeWeber) No Barrier Blocks a Modeled BKT Catchment (DeWeber) No Notive Fish Species Richness (HUC8) 1 ABB Hare Fish (HUC8) 1 ABB DOWNSTREAM Health No No AMD MBSS Combined IBI Stream Health No No No AMD MBSS Combined IBI Stream Health No No No No No AMD MBSS Combined IBI Stream Health No No No No No No No No No N | | Network, Syste | em Type | and Condition | | |
| Absolute Gain (mi) 0.11 # Downstream Hydropower Dams 3 # Size Classes in Total Network 1 # Downstream Dams with Passage 3 # Upstream Network Size Classes 0 # of Downstream Barriers 4 NFHAP Cumulative Disturbance Index High Dam is on Conserved Land No % Conserved Land in 100m Buffer of Upstream Network 0 % Conserved Land in 100m Buffer of Downstream Network 0 Density of Crossings in Upstream Network Watershed (#/m2) 0 Density of Crossings in Downstream Network Watershed (#/m2) 1.98 Density of off-channel dams in Upstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Diadromous Fish Downstream Alewife Historical Downstream Striped Bass None Documented Downstream American Shad None Documented Downstream Shortnose Sturgeon None Documented Downstream Hickory Shad None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species Historical # Diadromous Species Downstream (incl eel) 1 Resident Fish Barrier is in EBTJV BKT Catchment (nicl eel) 1 Resident Fish Stream Health N/A Barrier Blocks an EBTJV Catchment (DeWeber) No MD MBSS Enthic IBI Stream Health N/A Barrier Blocks a Modeled BKT Catchment (DeWeber) No MD MBSS Combined IBI Stream Health N/A Native Fish Species Richness (HUC8) 58 VA INSTAR mIBI Stream Health High # Rare Fish (HUC8) 1 PA IBI Stream Health N/A | Functional Upstream Network (| mi) 0.11 | | Upstream Size Class Gain (# | •) | 0 |
| # Size Classes in Total Network 1 # Downstream Dams with Passage 3 # Upstream Network Size Classes 0 # of Downstream Barriers 4 NFHAP Cumulative Disturbance Index High Dam is on Conserved Land in 100m Buffer of Upstream Network 0 % Conserved Land in 100m Buffer of Downstream Network 0 % Conserved Land in 100m Buffer of Downstream Network 0 Density of Crossings in Upstream Network Watershed (#/m2) 1.98 Density of Crossings in Downstream Network Watershed (#/m2) 0 Density of off-channel dams in Upstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Density of off-channel dams in Downstream Network Watershed (#/m2) 0 Downstream Alewife Historical Downstream Striped Bass None Documented Downstream American Shad None Documented Downstream American Sturgeon None Documented Downstream American Shad None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species Historical # Diadromous Species Downstream (incl eel) 1 Resident Fish Stream Health FAIR Barrier is in EBTJV BKT Catchment No MD MBSS Benthic IBI Stream Health N/A Barrier Blocks an Modeled BKT Catchment (DeWeber) No MD MBSS Fish IBI Stream Health N/A Barrier Blocks a Modeled BKT Catchment (DeWeber) No MD MBSS Combined IBI Stream Health N/A Native Fish Species Richness (HUC8) 58 VA INSTAR miBI Stream Health High # Rare Fish (HUC8) 1 PA IBI Stream Health N/A | Total Functional Network (mi) 1.37 | | | # Downsteam Natural Barriers | | 0 |
| # Upstream Network Size Classes 0 # of Downstream Barriers 4 NFHAP Cumulative Disturbance Index Dam is on Conserved Land Conserved Land in 100m Buffer of Upstream Network Conserved Land in 100m Buffer of Downstream Network Con | Absolute Gain (mi) | 0.11 | | # Downstream Hydropowei | Dams | 3 |
| No Dam is on Conserved Land No | # Size Classes in Total Network | 1 | | # Downstream Dams with F | assage | 3 |
| Dam is on Conserved Land No 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 Consity of Crossings in Upstream Network Watershed (#/m2) Density of Crossings in Downstream Network Watershed (#/m2) Density of off-channel dams in Upstream Network Watershed (#/m2) Density of off-channel dams in Upstream Network Watershed (#/m2) Diadromous Fish Downstream Alewife Downstream Blueback Historical Downstream Striped Bass None Documented Downstream Atlantic Sturgeon None Documented Downstream Shortnose Sturgeon None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species # Diadromous Species Downstream (incl eel) # Diadromous Species Downstream (incl eel) Resident Fish Barrier is in EBTJV BKT Catchment No Chesapeake Bay Program Stream Health N/A Barrier Blocks an EBTJV Catchment No MD MBSS Benthic IBI Stream Health N/A Barrier Blocks a Modeled BKT Catchment (DeWeber) No MD MBSS Fish IBI Stream Health N/A MD MBSS Combined IBI Stream Health N/A Native Fish Species Richness (HUC8) 58 VA INSTAR mIBI Stream Health High # Rare Fish (HUC8) 1 PA IBI Stream Health N/A # Rare Mussel (HUC8) | # Upstream Network Size Classe | ès 0 | | # of Downstream Barriers | | 4 |
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| 26. Conserved Land in 100m Buffer of Downstream Network | Dam is on Conserved Land | | | No | | |
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| Barrier Blocks an EBTJV Catchment No MD MBSS Fish IBI Stream Health N/A MD MBSS Combined IBI Stream Health N/A Native Fish Species Richness (HUC8) # Rare Fish (HUC8) 1 PA IBI Stream Health N/A N/A High Rare Mussel (HUC8) 3 | Barrier is in EBTJV BKT Catchment No. | |) | Chesapeake Bay Program Stream Health FAIR | | |
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| # Rare Mussel (HUC8) 3 | # Rare Fish (HUC8) | • | | | | |
| | # Rare Mussel (HUC8) | | | | | |
| | # Rare Crayfish (HUC8) | 0 | | | | |

