Chesapeake Fish Passage Prioritization - Dam Fact Sheet

CFPPP Unique ID: VA_1126 STRASBURG DAM

Diadromous Tier 9

Brook Trout Tier 1

Resident Tier 4

NID ID VA17105

State ID 1126

River Name Little Passage Creek

Dam Height (ft) 36

Dam Type Gravity

Latitude 38.9444

Longitude -78.3547

Passage Facilities None Documented

Passage Year N/A

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

HUC 12 Lower Passage Creek

HUC 10 Passage Creek-North Fork Shena

HUC 8 North Fork Shenandoah

HUC 6 Potomac







| Landcover | | | | | | |
|--|-------|--|-------|--|--|--|
| NLCD (2011) | | Chesapeake Conservancy (2016) | | | | |
| % Impervious Surface in Upstream Drainage Area | 0 | % Tree Cover in ARA of Upstream Network | 82.79 | | | |
| % Natural Cover in Upstream Drainage Area | 100 | % Tree Cover in ARA of Downstream Network | 59.79 | | | |
| % Forested in Upstream Drainage Area | 99.22 | % Herbaceaous Cover in ARA of Upstream Network | 0 | | | |
| % Agriculture in Upstream Drainage Area | 0 | % Herbaceaous Cover in ARA of Downstream Network | 28.7 | | | |
| % Natural Cover in ARA of Upstream Network | 100 | % Barren Cover in ARA of Upstream Network | 0 | | | |
| % Natural Cover in ARA of Downstream Network | 61.79 | % Barren Cover in ARA of Downstream Network | 0.68 | | | |
| % Forest Cover in ARA of Upstream Network | 82.35 | % Road Impervious in ARA of Upstream Network | 0 | | | |
| % Forest Cover in ARA of Downstream Network | 53.27 | % Road Impervious in ARA of Downstream Network | 1.87 | | | |
| % Agricultral Cover in ARA of Upstream Network | 0 | % Other Impervious in ARA of Upstream Network | 0 | | | |
| % Agricultral Cover in ARA of Downstream Network | 28.34 | % Other Impervious in ARA of Downstream Network | 2.27 | | | |
| % Impervious Surf in ARA of Upstream Network | 0 | | | | | |
| % Impervious Surf in ARA of Downstream Network | 1.76 | | | | | |



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| Downstream Blueback None Documented Downstream Atlantic Sturgeon 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 None Docume # Diadromous Species Downstream (incl eel) Resident Fish Stream Health Barrier is in EBTJV BKT Catchment Yes Chesapeake Bay Program Stream Health GOOD Barrier is in Modeled BKT Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health N/A Barrier Blocks an EBTJV Catchment No MD MBSS Fish IBI Stream Health N/A Barrier Blocks a Modeled BKT Catchment (DeWeber) Yes MD MBSS Combined IBI Stream Health N/A Native Fish Species Richness (HUC8) 28 VA INSTAR mIBI Stream Health High # Rare Fish (HUC8) 9 PA IBI Stream Health N/A | | | | | | | | |
|--|---|--------------------------------------|--------|------------------------------|---|----------|-----------------|--|
| Total Functional Network (mi) 834.6 # Downsteam Natural Barriers 1 Absolute Gain (mi) 2.08 # Downstream Hydropower Dams 2 # Size Classes in Total Network 5 # Downstream Dams with Passage 3 # Upstream Network Size Classes 1 # of Downstream Barriers 4 NFHAP Cumulative Disturbance Index Moderate Dam is on Conserved Land No % Conserved Land in 100m Buffer of Upstream Network 87.18 % Conserved Land in 100m Buffer of Downstream Network 30.89 Density of Crossings in Upstream Network Watershed (#/m2) 0 Density of Crossings in Upstream Network Watershed (#/m2) 1.29 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 Diadromous Fish Downstream Alewife None Documented Downstream Striped Bass None Documented Downstream Blueback None Documented Downstream Atlantic Sturgeon None Documented Downstream American Shad None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species None Docume # Diadromous Species Downstream (incl eel) 1 Resident Fish Stream Health N/A Barrier Is in EBTJV BKT Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health N/A Barrier Blocks a Modeled BKT Catchment (DeWeber) Yes MD MBSS Combined IBI Stream Health N/A Native Fish Species Richness (HUC8) 28 VA INSTAR mIBI Stream Health High # Rare Fish (HUC8) 0 PA IBI Stream Health N/A # Rare Mussel (HUC8) 3 | | Network, Sy | /stem | Type and Condi | tion | | | |
| Absolute Gain (mi) 2.08 # Downstream Hydropower Dams 2 # Size Classes in Total Network 5 # Downstream Dams with Passage 3 # Upstream Network Size Classes 1 # of Downstream Barriers 4 NFHAP Cumulative Disturbance Index Moderate Dam is on Conserved Land No % Conserved Land in 100m Buffer of Upstream Network 87.18 % Conserved Land in 100m Buffer of Downstream Network 30.89 Density of Crossings in Upstream Network Watershed (#/m2) 0 Density of Crossings in Downstream Network Watershed (#/m2) 1.29 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 None Documented Downstream Striped Bass None Documented Downstream Hickory Shad None Documented Downstream Atlantic Sturgeon None Documented Downstream Hickory Shad None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species None Docume # Diadromous Species Downstream (incl eel) 1 Resident Fish Stream Health N/A Barrier is in EBTJV BKT Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health N/A Barrier Blocks a Modeled BKT Catchment (DeWeber) Yes MD MBSS Combined IBI Stream Health N/A Native Fish Species Richness (HUC8) 28 VA INSTAR mIBI Stream Health High # Rare Fish (HUC8) 0 PA IBI Stream Health N/A # Rare Mussel (HUC8) 3 | Functional Upstream Network (mi) 2.08 | | | Upstream Size Class Gain (#) | | | 0 | |
| # Size Classes in Total Network 5 # Downstream Dams with Passage 3 # Upstream Network Size Classes 1 # of Downstream Barriers 4 NFHAP Cumulative Disturbance Index | Total Functional Network (mi) 834.6 | | # Down | # Downsteam Natural Barriers | | | | |
| # Upstream Network Size Classes 1 # of Downstream Barriers 4 NFHAP Cumulative Disturbance Index Moderate Dam is on Conserved Land No % Conserved Land in 100m Buffer of Upstream Network 87.18 % Conserved Land in 100m Buffer of Downstream Network 30.89 Density of Crossings in Upstream Network Watershed (#/m2) 0 Density of Crossings in Downstream Network Watershed (#/m2) 1.29 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 Diadromous Fish Downstream Blueback None Documented Downstream Atlantic Sturgeon None Documented Downstream American Shad None Documented Downstream American Sturgeon None Documented Downstream Hickory Shad None Documented Downstream American Eel Current Presence of 1 or More Downstream Anadromous Species None Docume # Diadromous Species Downstream (incl eel) 1 Resident Fish Stream Health GOOD Barrier is in EBTJV BKT Catchment Yes Chesapeake Bay Program Stream Health N/A Barrier Blocks an EBTJV Catchment No MD MBSS Enthic IBI Stream Health N/A Barrier Blocks an EBTJV Catchment (DeWeber) No MD MBSS Combined IBI Stream Health N/A Barrier Blocks a Modeled BKT Catchment (DeWeber) Yes MD MBSS Combined IBI Stream Health N/A Native Fish Species Richness (HUC8) 28 VA INSTAR mIBI Stream Health High # Rare Fish (HUC8) 0 PA IBI Stream Health N/A # Rare Mussel (HUC8) 3 | Absolute Gain (mi) | 2.08 | | # Down | stream Hydropowe | r Dams | 2 | |
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| Diadromous Fish Downstream Alewife None Documented Downstream Striped Bass None Documented Downstream Blueback None Documented Downstream Atlantic Sturgeon 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 None Docume # Diadromous Species Downstream (incl eel) Resident Fish Stream Health Barrier is in EBTJV BKT Catchment Yes Chesapeake Bay Program Stream Health GOOD Barrier is in Modeled BKT Catchment (DeWeber) No MD MBSS Benthic IBI Stream Health N/A Barrier Blocks an EBTJV Catchment No MD MBSS Fish IBI Stream Health N/A Native Fish Species Richness (HUC8) # Rare Fish (HUC8) # Rare Fish (HUC8) # Rare Mussel (HUC8) # Rare Mussel (HUC8) * Albi Stream Health N/A * N/A * N/A | Density of off-channel dams in | າ Upstream Network Wa | atersh | ed (#/m2) | 0 | | | |
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| Native Fish Species Richness (HUC8) # Rare Fish (HUC8) # Rare Mussel (HUC8) 28 VA INSTAR mIBI Stream Health High N/A ** ** ** ** ** ** ** ** ** | Barrier Blocks an EBTJV Catchment No. | | No | MD MBS | MD MBSS Fish IBI Stream Health | | N/A | |
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| # Rare Mussel (HUC8) 3 | · | | 0 | PA IBI Str | eam Health | | | |
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| | # Rare Crayfish (HUC8) | | 0 | | | | | |

