Mitigation Project Name UT to Rush Fork USACE Action ID 2018-01171 DMS I D 100068 **DWR Permit** 2018-1034 River Basin French Broad Date Project Instituted 4/23/2018 Cataloging Unit 06010106 Date Prepared 4/19/2023 Stream/Wet. Service Area County Haywood French Broad 06010106

Signature of Official Approving Credit Release

- 1 For NCDMS, no credits are released during the first milestone (Site Establishment).
- 2 For NCDMS projects, the initial credit release milestone occurs when the as-built report (baseline monitoring report) has been approved by the NCIRT and posted to the NCDMS Portal, provided the following criteria are met:
 - 1) Approval of Final Mitigation Plan;
 - 2) Recordation of the preservation mechanism, as well as a title opinion acceptable to the USACE covering the property;
 - 3) Completion of all physical and biological improvements to the mitigation site pursuant to the mitigation plan;
 - 4) Receipt of necessary DA permit authorization or written DA approval for projects where DA permit issuance is not required.
- 3 A 10% reserve of credits is to be held back until the bankful event performance standard has been met.

Credit Release Milestone	Cold Stream Credits						
Project Credits	Scheduled Releases %	Estimated Scheduled Release #	Proposed Released #	Not Approved # Releases	Approved Credits	Anticipated Release Year	Approved Release Date
1 - Site Establishment	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2 - Year 0 / As-Built	30.00%	1,060.076	1,060.076	0.000	1,060.076	2022	8/23/2022
3 - Year 1 Monitoring	10.00%	353.362	353.362	0.000	353.362	2023	4/19/2023
4 - Year 2 Monitoring	10.00%	353.362				2024	
5 - Year 3 Monitoring	10.00%	353.362				2025	
6 - Year 4 Monitoring	5.00%	176.681				2026	
7 - Year 5 Monitoring	10.00%	353.362				2027	
8 - Year 6 Monitoring	5.00%	176.681				2028	
9 - Year 7 Monitoring	10.00%	353.362				2029	
Stream Bankfull Standard	10.00%	353.362				2026	
			Totals		1,413.438		

Total Gross Credits	3,533.610		
Total Unrealized Credits to Date	0.000		
Total Released Credits to Date	1,413.438		
Total Percentage Released	40.00%		
Remaining Unreleased Credits	2,120.172		

Notes

Contingencies (if any)

Project Quantities

Mitigation Type	Restoration Type	Physical Quantity	
Cold Stream	Restoration	2,843.580	
Cold Stream	Enhancement I	818.300	
Cold Stream	Enhancement II	361.240	

Mitigation Project Name DMS ID River Basin Cataloging Unit

County

UT to Rush Fork 100068 French Broad 06010106 Haywood USACE Action ID

DWR Permit

Date Project Instituted

Date Prepared

Stream/Wet. Service Area

2018-01171 2018-1034 4/23/2018 4/19/2023

French Broad 06010106

Debits							Cold Stream Restoration Credits
Beginning Balance (mitigation credits)							3,533.610
Released Credits						1,413.438	
Unrealized Credits							0.000
Converted Credits						0.000	
Owning Program	Req. Id	TIP#	Project Name	USACE Permit	DWR Permit #	DCM Permit	
Remaining Balance (Released credits)						1,413.438	
Remaining Balance (Unreleased credits)						2,120.172	
Total Remaining Balance (Released and Unreleased credits)						3,533.610	