USACE Action ID Mitigation Project Name Meadow Brook Site 2017-01509 DMS ID 100024 **DWR Permit** 2018-0919 **River Basin** Yadkin **Date Project Instituted** 5/22/2017 **Cataloging Unit** 03040101 **Date DRAFT Prepared** 1/10/2022 Yadkin Yadkin 03040101 County Stream/Wet. Service Area

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	Warm Stream Credits						
Project Credits	Scheduled Releases %	Estimated Scheduled Release #	Proposed Released #	Not Approved # Releases	Approved Credits	Anticipated Release Year	Actual 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%	1,022.800	1,022.800	0.000	1,022.800	2020	3/6/2020
3 - Year 1 Monitoring	10.00%	340.933	340.933	0.000	340.933	2021	5/12/2021
4 - Year 2 Monitoring	10.00%	340.933				2022	
5 - Year 3 Monitoring	10.00%	340.933				2023	
6 - Year 4 Monitoring	5.00%	170.467				2024	
7 - Year 5 Monitoring	10.00%	340.933				2025	
8 - Year 6 Monitoring	5.00%	170.467				2026	
9 - Year 7 Monitoring	10.00%	340.933				2027	
Stream Bankfull Standard	10.00%	340.934				2024	
	•		Totals		1,363.733		

Total Gross Credits	3,409.333
Total Unrealized Credits to Date	0.000
Total Released Credits to Date	1,363.733
Total Percentage Released	40.00%
Remaining Unreleased Credits	2,045.600

Notes

Contingencies (if any)

Project Quantities

Mitigation Type	Restoration Type	Physical Quantity	
Warm Stream	Restoration	3,219.000	
Warm Stream	Enhancement I	218.000	

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Debits							Warm Stream Restoration Credits
Beginning Balance (mitigation credits)							3,409.333
Released Credits							1,363.733
Unrealized Credits						0.000	
Converted Credits						0.000	
Owning Program	Req. Id	TIP#	Project Name	USACE Permit #	DWR Permit #	DCM Permit #	
NCDOT Stream & Wetland ILF Program	REQ-007183	U-2579B	Winston-Salem Northern Beltway	2008-03183	2014-0090		1,022.800
NCDOT Stream & Wetland ILF Program	REQ-007392	I-0911A	I-40 Widening & Rehabilitation	2018-00844	2018-0327		340.933
Remaining Balance (Released credits)						0.000	
Remaining Balance (Unreleased credits)						2,045.600	
Total Remaining Balance (Released and Unreleased credits)						2,045.600	