

Mitigation Project Name	Greenbrier Stream Restoration Site	USACE Action ID	2018-01755
DMS ID	100086	DWR Permit	2018-1272
River Basin	Yadkin	Date Project Instituted	6/27/2018
Cataloging Unit	03040101	Date Prepared	4/17/2023
County	Yadkin	Stream/Wet. Service Area	Yadkin 03040101



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						
	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%	724.044	724.044	0.000	724.044	2020	8/4/2020
3 - Year 1 Monitoring	10.00%	241.348	241.348	0.000	241.348	2021	5/12/2021
4 - Year 2 Monitoring	10.00%	241.348	241.348	0.000	241.348	2022	4/20/2022
5 - Year 3 Monitoring	10.00%	241.348	241.348	0.000	241.348	2023	4/17/2023
6 - Year 4 Monitoring	5.00%	120.674				2024	
7 - Year 5 Monitoring	10.00%	241.348				2025	
8 - Year 6 Monitoring	5.00%	120.674				2026	
9 - Year 7 Monitoring	10.00%	241.348				2027	
Stream Bankfull Standard	10.00%	241.348				2024	
			Totals		1,448.088		

Total Gross Credits	2,413.480
Total Unrealized Credits to Date	0.000
Total Released Credits to Date	1,448.088
Total Percentage Released	60.00%
Remaining Unreleased Credits	965.392

Notes

Contingencies (if any)

Project Quantities

Mitigation Type	Restoration Type	Physical Quantity
Warm Stream	Restoration	2,336.000
Warm Stream	Enhancement II	193.700

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Debits

Warm Stream
Restoration
Credits

Beginning Balance (mitigation credits)							2,413.480
Released Credits							1,448.088
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		724.044
NCDOT Stream & Wetland ILF Program	REQ-007392	I-0911A	I-40 Widening & Rehabilitation	2018-00844	2018-0327		183.585
NCDOT Stream & Wetland ILF Program	REQ-007811	R-2247EC	Winston Salem Northern Beltway Interchange - US 52 / Future I-74 / NC 65	2017-02112	1998-0260		57.763
NCDOT Stream & Wetland ILF Program	REQ-009593	U-2579 D / E / F	Winston-Salem Northern Beltway	2017-02112	1998-0260		241.348
Remaining Balance (Released credits)							241.348
Remaining Balance (Unreleased credits)							965.392
Total Remaining Balance (Released and Unreleased credits)							1,206.740