

Mitigation Project Name	Mill Dam Creek Restoration Project	USACE Action ID	2016-01335
DMS ID	97136	DWR Permit	2018-1349
River Basin	Yadkin	Date Project Instituted	5/23/2016
Cataloging Unit	03040101	Date Prepared	4/19/2023
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 bankfull 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%	3,087.200	3,087.200	0.000	3,087.200	2020	7/27/2020
3 - Year 1 Monitoring	10.00%	1,029.067	1,029.067	0.000	1,029.067	2021	5/11/2021
4 - Year 2 Monitoring	10.00%	1,029.067	1,029.067	0.000	1,029.067	2022	8/15/2022
5 - Year 3 Monitoring	10.00%	1,029.066	1,029.066	0.000	1,029.066	2023	4/19/2023
6 - Year 4 Monitoring	5.00%	514.534				2024	
7 - Year 5 Monitoring	10.00%	1,029.066				2025	
8 - Year 6 Monitoring	5.00%	514.534				2026	
9 - Year 7 Monitoring	10.00%	1,029.066				2027	
Stream Bankfull Standard	10.00%	1,029.066				2024	
			Totals		6,174.400		

Total Gross Credits	10,290.666
Total Unrealized Credits to Date	0.000
Total Released Credits to Date	6,174.400
Total Percentage Released	60.00%
Remaining Unreleased Credits	4,116.266

Notes

Contingencies (if any)

Project Quantities

Mitigation Type	Restoration Type	Physical Quantity
Warm Stream	Restoration	7,166.000
Warm Stream	Enhancement I	2,209.000
Warm Stream	Enhancement II	4,130.000

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Debits

Warm Stream
Restoration
Credits

Beginning Balance (mitigation credits)							10,290.666
Released Credits							6,174.400
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-006221	W-5209F	NC 67 / Winona St Intersection (W-5209F)	2014-02036			35.000
NCDOT Stream & Wetland ILF Program	REQ-006379	B-4645	Bridges 29 & 30 on US 52	2012-00292	2012-1131		13.000
NCDOT Stream & Wetland ILF Program	REQ-006415	U-2925A / U-2925B	Salem Creek Connector	2008-02150	2013-0898		32.000
NCDOT Stream & Wetland ILF Program	REQ-006537	U-5551	New Route from east of SR 1101 to SR 1103	2015-01081	2011-0359		729.400
NCDOT Stream & Wetland ILF Program	REQ-006959	B-5152	Bridge 95 on SR 1100 over Blanket Creek	2009-01741			178.000
NCDOT Stream & Wetland ILF Program	REQ-006963		SR 1710 - Bridge 10 - Division 11	2017-02438			106.000
NCDOT Stream & Wetland ILF Program	REQ-007123	U-2827B	I-40 Business / US 421 Improvements	2009-01193	2017-0732		694.000
NCDOT Stream & Wetland ILF Program	REQ-007183	U-2579B	Winston-Salem Northern Beltway	2008-03183	2014-0090		1,299.800
NCDOT Stream & Wetland ILF Program	REQ-007811	R-2247EC	Winston-Salem Northern Beltway Interchange with US 52 / Future I-74 / NC 65	2017-02112	1998-0260		1,029.067
NCDOT Stream & Wetland ILF Program	REQ-007811	R-2247EB	Winston-Salem Northern Beltway	2017-02112	1998-0260		1,029.067
Remaining Balance (Released credits)							1,029.066
Remaining Balance (Unreleased credits)							4,116.266
Total Remaining Balance (Released and Unreleased credits)							5,145.332