Mitigation Project Name	Poplin Ridge Site	USACE Action ID	2012-01079		
DMS ID	95359	DWR Permit	2013-1087		
River Basin	Yadkin	Date Project Instituted	7/5/2012		
Cataloging Unit	03040105	Date DRAFT Prepared	1/7/2022		
County	Union	Stream/Wet. Service Area	Yadkin 03040105		

Signature of Official Approving Credit Release

1 - For NCDMS, no credits are released during the first milestone

2 - For NCDMS projects, the initial credit release milestone occurs automatically when the as-built report (baseline monitoring report) has been made available to

the IRT by posting it to the DMS portal, provided the following have been met:

1) Approved 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							
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%	1,903.880	1,910.340	0.000	1,910.340	2015	9/4/2015	
3 - Year 1 Monitoring	10.00%	634.627	636.779	0.000	636.779	2016	4/25/2016	
4 - Year 2 Monitoring	10.00%	634.627	634.626	634.626	0.000	2017	10/20/2017	
5 - Year 3 Monitoring	10.00%	634.627	1,269.252	812.200	457.052	2018	8/28/2018	
6 - Year 4 Monitoring	5.00%	317.313	1,129.514	812.200	317.314	2019	7/17/2019	
7 - Year 5 Monitoring	10.00%	634.627	1,446.826	812.200	634.626	2020	6/3/2020	
8 - Year 6 Monitoring	5.00%	317.313	1,129.514	0.000	1,129.514	2021	5/12/2021	
9 - Year 7 Monitoring	10.00%	634.628	634.628			2022		
Stream Bankfull Standard	10.00%	634.627	634.626	9.333	626.013	2017	10/20/2017	
	-		Totals		5,711.638			

Total Gross Credits	6,346.266		
Total Unrealized Credits to Date	0.000		
Total Released Credits to Date	5,711.638		
Total Percentage Released	90.00%		
Remaining Unreleased Credits	634.628		

Notes

10/20/2017: Adjustment required due to IRT concerns on how the as-built credits were calculated. Stream Bankfull was met this year so this release was approved. Due to concerns on some of the stream segments, stream credits for Monitoring Year 2 were withheld.

8/28/2018: 812.20 stream credits will remain on hold due to IRT concerns related to three portions of the project (UT 2-1, UT 2-2 and UT 2-A).

Contingencies (if any)

Project Quantities

litigation Type Restoration Type		Physical Quantity		
Warm Stream	Restoration	3,697.000		
Warm Stream	Enhancement I	3,305.000		
Warm Stream	Enhancement II	953.000		

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Preservation

Warm Stream

1,192.000

Debits							Warm Stream Restoration Credits	Warm Stream Restoration Equivalent Credits
Beginning Balance (n	nitigation cred	its)					6,107.866	238.400
Released Credits							5,497.078	214.560
Unrealized Credits							0.000	0.000
Converted Credits							0.000	0.000
Owning Program	Req. Id	TIP #	Project Name	USACE Permit #	DWR Permit #	DCM Permit #		
NCDOT Stream & Wetland ILF Program	REQ-007422	R-2248E	I-485 - Charlotte Outer Loop	2011-01237	2011-0431		1,750.732	
NCDOT Stream & Wetland ILF Program	REQ-007426	R-2123CE	I-485 / I-85 Interchange	2011-01237	2011-0431		499.890	
NCDOT Stream & Wetland ILF Program	REQ-004743	R-2616	R-2616	2005-30393	2005-1396			34.030
NCDOT Stream & Wetland ILF Program	REQ-007426	R-2123CE	I-485 / I-85 Interchange	2011-01237	2011-0431			78.218
NCDOT Stream & Wetland ILF Program	REQ-008813	U-5808	U-5808 - Chestnut Lane Connector - Division 10	2019-00429	2020-0555			90.392
NCDOT Stream & Wetland ILF Program	REQ-009038	U-3340	NC 3 Widening	2012-00417	2016-0605			11.920
Remaining Balance (Released credits)					3,246.456	0.000		
Remaining Balance (Unreleased credits)						610.788	23.840	
Total Remaining Balance (Released and Unreleased credits)						3,857.244	23.840	