

Mitigation Project Name	Pee Dee Stream Restoration Site	USACE Action ID	2012-01077
DMS ID	95350	DWR Permit	2013-1140
River Basin	Yadkin	Date Project Instituted	8/1/2012
Cataloging Unit	03040104	Date DRAFT Prepared	1/7/2022
County	Montgomery	Stream/Wet. Service Area	Yadkin 03040104

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						
	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%	1,832.480	1,951.200	0.000	1,951.200	2015	10/5/2015
3 - Year 1 Monitoring	10.00%	610.827	650.400	0.000	650.400	2016	4/25/2016
4 - Year 2 Monitoring	10.00%	610.827	640.827	40.160	602.534	2017	10/20/2017
5 - Year 3 Monitoring	10.00%	610.827	610.827	610.827	0.000	2018	8/27/2018
6 - Year 4 Monitoring	5.00%	305.413	916.240	916.240	0.000	2019	7/12/2019
7 - Year 5 Monitoring	10.00%	610.827	1,527.067	0.000	1,527.067	2020	6/2/2020
8 - Year 6 Monitoring	5.00%	305.413	155.412	0.000	155.412	2021	5/12/2021
9 - Year 7 Monitoring	10.00%	610.827	610.827			2022	
Stream Bankfull Standard	10.00%	610.827	610.827	0.000	610.827	2017	10/20/2017
				Totals	5,497.440		

Total Gross Credits	6,108.267
Total Unrealized Credits to Date	0.000
Total Released Credits to Date	5,497.440
Total Percentage Released	90.00%
Remaining Unreleased Credits	610.827

Notes

- 10/20/2017: Adjustment required due to IRT concerns on how the as-built credits were calculated.
8/27/2018: Due to IRT concerns, no credits were released this year.
7/12/2019: USACE approved modification of the mitigation plan and adaptive management plan for the site. No credits were released at this time.
6/2/2020: IRT approved the release of all anticipated credits from Monitoring Years 3, 4, and 5.
2/17/2021: In June 2019, the IRT approved a mitigation plan amendment that was not accurately reflected in the credit releases from 2019 and 2020. DMS is proposing to only release 155.412 of the scheduled 305.413 stream credits in order to hold the remaining 10% of the stream credits for project closeout.

Contingencies (if any)

Mitigation Project Name	Pee Dee Stream Restoration Site	USACE Action ID	2012-01077
DMS ID	95350	DWR Permit	2013-1140
River Basin	Yadkin	Date Project Instituted	8/1/2012
Cataloging Unit	03040104	Date DRAFT Prepared	1/7/2022
County	Montgomery	Stream/Wet. Service Area	Yadkin 03040104

Project Quantities

Mitigation Type	Restoration Type	Physical Quantity
Warm Stream	Restoration	5,691.600
Warm Stream	Enhancement I	625.000

Debits

**Warm Stream
Restoration
Credits**

Beginning Balance (mitigation credits)							6,108.267
Released Credits							5,497.440
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-006626		SR 1320 - Bridge 228 - Division 8	2016-02283			82.000
NCDOT Stream & Wetland ILF Program	REQ-007228	R-2536	US 64 - Asheboro Bypass	2002-01260	2016-0299		2,535.980
Remaining Balance (Released credits)							2,879.460
Remaining Balance (Unreleased credits)							610.827
Total Remaining Balance (Released and Unreleased credits)							3,490.287