Candy Creek Stream Mitigation Site	USACE Action ID	2015-01209
96315	DWR Permit	2014-0334
Cape Fear	Date Project Instituted	2/21/2014
03030002	Date DRAFT Prepared	2/21/2022
Guilford	Stream/Wet. Service Area	Cape Fear 03030002
	96315 Cape Fear 03030002	96315DWR PermitCape FearDate Project Instituted03030002Date DRAFT Prepared

## 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%	4,651.940	4,651.940	0.000	4,651.940	2017	6/7/2017
3 - Year 1 Monitoring	10.00%	1,550.647	1,550.647	0.000	1,550.647	2018	4/25/2018
4 - Year 2 Monitoring	10.00%	1,550.647	1,550.647	0.000	1,550.647	2019	4/26/2019
5 - Year 3 Monitoring	10.00%	1,550.647	1,550.647	0.000	1,550.647	2020	4/20/2020
6 - Year 4 Monitoring	5.00%	775.323	775.323	0.000	775.323	2021	7/7/2021
7 - Year 5 Monitoring	10.00%	1,550.646	1,550.646			2022	
8 - Year 6 Monitoring	5.00%	775.323				2023	
9 - Year 7 Monitoring	10.00%	1,550.647				2024	
Stream Bankfull Standard	10.00%	1,550.647	1,550.647	0.000	1,550.647	2021	7/7/2021
			Totals		9,303.881		

Total Gross Credits	15,506.467
Total Unrealized Credits to Date	0.000
Total Released Credits to Date	11,629.851
Total Percentage Released	75.00%
Remaining Unreleased Credits	3,876.616

Notes

Contingencies (if any)

## **Project Quantities**

Mitigation Type Restoration Type I		Physical Quantity	
Warm Stream	Restoration	12,774.000	
Warm Stream	Enhancement I	2,023.000	
Warm Stream	Enhancement II	2,133.000	
Warm Stream	Preservation	2,653.000	

Mitigation Project Name	Candy Creek Stream Mitigation Site	USACE Action ID	2015-01209
DMS ID	96315	DWR Permit	2014-0334
River Basin	Cape Fear	Date Project Instituted	2/21/2014
Cataloging Unit	03030002	Date DRAFT Prepared	2/21/2022
County	Guilford	Stream/Wet. Service Area	Cape Fear 03030002

Debits							Warm Stream Restoration Credits	Warm Stream Restoration Equivalent Credits
Beginning Balance (	mitigation cre	dits)					14,975.867	530.600
Released Credits							11,231.901	397.950
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-006028	U-2525B / U-2525C	Greensboro Eastern Loop	2005-21386	2013-0918		1,497.587	
NCDOT Stream & Wetland ILF Program	REQ-006028	U-2525B / U-2525C	Greensboro Eastern Loop	2005-21386	2013-0918		1,497.587	
NCDOT Stream & Wetland ILF Program	REQ-006028	U-2525B / U-2525C	Greensboro Eastern Loop	2005-21386	2013-0918		3,639.000	
NCDOT Stream & Wetland ILF Program	REQ-006028	U-2525B / U-2525C	Greensboro Eastern Loop	2005-21386	2013-0918		404.600	
NCDOT Stream & Wetland ILF Program	REQ-006028	U-2525B / U-2525C	Greensboro Eastern Loop	2005-21386	2013-0918		255.960	
NCDOT Stream &	REQ-006028	U-2525C U-2525B / U-2525C	Greensboro Eastern	2005-21386	2013-0918		1,277.590	
Wetland ILF Program NCDOT Stream & Wetland ILF Program	REQ-006028	U-2525C U-2525B / U-2525C	Loop Greensboro Eastern Loop	2005-21386	2013-0918		134.867	
NCDOT Stream & Wetland ILF Program	REQ-006028	U-2525B / U-2525C	Greensboro Eastern Loop	2005-21386	2013-0918		85.320	
NCDOT Stream &	REQ-006413	0 23230	SR 2158 - Bridge 85 -	2015-01791	2015-0819		64.010	
Wetland ILF Program NCDOT Stream &	REQ-006474		Division 7 SR 2363 - Bridge 146 -	2015-02553			92.000	
Wetland ILF Program NCDOT Stream &	REQ-006623		Division 7 SR 1366 - Bridge 209 -	2016-00504			40.000	
Wetland ILF Program NCDOT Stream &	REQ-006849	U-3109A	Division 7 Mebane Bypass	2002-20667	2017-0239		1,197.618	
Wetland ILF Program NCDOT Stream &	-							
Wetland ILF Program NCDOT Stream &	REQ-006849	U-3109A	Mebane Bypass Mebane Bypass -	2002-20667	2017-0239		165.463	
Wetland ILF Program NCDOT Stream &	REQ-007192	U-3109B	Section B Mebane Bypass -	2002-20667	2017-0239		408.000	
Wetland ILF Program	REQ-007192	U-3109B	Section B	2002-20667	2017-0239		270.482	
NCDOT Stream & Wetland ILF Program	REQ-007596	U-5846	Construction of Roundabout - SR 1772	2016-01449			82.000	
NCDOT Stream & Wetland ILF Program	REQ-007985		SR 1113 - Pipe - Division 5	2019-00520	2019-0241		30.817	
NCDOT Stream & Wetland ILF Program	REQ-008126	U-2524C / U-2524D	Greensboro Western Loop	2001-21125	2013-0223		37.000	
NCDOT Stream & Wetland ILF Program	REQ-008200	U-2525B / U-2525C	Greensboro Eastern Loop	2005-21386			52.000	
NCDOT Stream & Wetland ILF Program	REQ-007192	U-3109B	Mebane Bypass - Section B	2002-20667	2017-0239			9.864
NCDOT Stream & Wetland ILF Program	REQ-007192	U-3109B	Mebane Bypass - Section B	2002-20667	2017-0239			79.590
NCDOT Stream & Wetland ILF Program	REQ-007429	U-4734	Kernersville - Macy Grove Rd Extension	2009-02019	2017-1466			53.060
NCDOT Stream & Wetland ILF Program	REQ-007429	U-4734	Kernersville - Macy Grove Rd Extension	2009-02019	2017-1466			43.196
NCDOT Stream & Wetland ILF Program	REQ-007429	U-4734	Kernersville - Macy Grove Rd Extension	2009-02019	2017-1466			212.240

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County	Guilford	Stream/Wet. Service Area	Cape Fear 03030002

Remaining Balance (Released credits)		0.000
Remaining Balance (Unreleased credits)	3,743.966	132.650
Total Remaining Balance (Released and Unreleased credits)	3,743.966	132.650