

Mitigation Project Name	Dry Creek Mitigation Site	USACE Action ID	2016-00880
DMS ID	97082	DWR Permit	2016-0369
River Basin	Neuse	Date Project Instituted	3/22/2016
Cataloging Unit	03020201	Date Prepared	4/17/2018
County	Durham	Stream/Wet. Service Area	Neuse 03020201


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							
	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	N/A
2 - Year 0 / As-Built	30.00%	2,537.380	2,537.380	0.000	2,537.380	2020	9/3/2020	
3 - Year 1 Monitoring	10.00%	845.793	845.793	0.000	845.793	2021	5/10/2021	
4 - Year 2 Monitoring	10.00%	845.793	845.793	0.000	845.793	2022	6/13/2022	
5 - Year 3 Monitoring	10.00%	845.794	845.794	0.000	845.794	2023	4/17/2023	
6 - Year 4 Monitoring	5.00%	422.896				2024		
7 - Year 5 Monitoring	10.00%	845.794				2025		
8 - Year 6 Monitoring	5.00%	422.896				2026		
9 - Year 7 Monitoring	10.00%	845.794				2027		
Stream Bankfull Standard	10.00%	845.794				2022		
				Totals		5,074.760		

Total Gross Credits	8,457.934
Total Unrealized Credits to Date	0.000
Total Released Credits to Date	5,074.760
Total Percentage Released	60.00%
Remaining Unreleased Credits	3,383.174

Notes

Contingencies (if any)

Project Quantities

Mitigation Type	Restoration Type	Physical Quantity
Warm Stream	Restoration	7,659.000
Warm Stream	Enhancement I	464.000
Warm Stream	Enhancement II	1,143.000
Warm Stream	Preservation	324.000

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Debits

Warm Stream Restoration Credits	Warm Stream Restoration Equivalent Credits
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Beginning Balance (mitigation credits)							8,425.534	32.400
Released Credits							5,055.320	19.440
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-008290	R-2721A	NC 540 - West of NC 55 to East of SR 1389	2009-02240	2018-1249		2,527.660	
NCDOT Stream & Wetland ILF Program	REQ-008290	R-2721A	NC 540 - West of NC 55 to East of SR 1389	2009-02240	2018-1249		286.486	
NCDOT Stream & Wetland ILF Program	REQ-008295	R-2721B	NC 540 from East of SR 1389 to East of US 401	2009-02240	2018-1249		556.067	
NCDOT Stream & Wetland ILF Program	REQ-009419	P-5707	Rogers Road Grade Separation	2020-00340	2020-0267		622.935	
NCDOT Stream & Wetland ILF Program	REQ-009427	I-5972	US 70 Business / I-95 - Division 4	2018-01732	2021-1018		161.000	
NCDOT Stream & Wetland ILF Program	REQ-009512	B-5318	Bridge 126 on SR 2044	2011-00044	2020-1509		58.618	
NCDOT Stream & Wetland ILF Program	REQ-008290	R-2721A	NC 540 - West of NC 55 to East of SR 1389	2009-02240	2018-1249			9.720
NCDOT Stream & Wetland ILF Program	REQ-008290	R-2721A	NC 540 - West of NC 55 to East of SR 1389	2009-02240	2018-1249			3.240
NCDOT Stream & Wetland ILF Program	REQ-008992	I-5986B	I-95 Improvements	2018-02276	2019-0214			3.240
Remaining Balance (Released credits)							842.554	3.240
Remaining Balance (Unreleased credits)							3,370.214	12.960
Total Remaining Balance (Released and Unreleased credits)							4,212.768	16.200