

Mitigation Project Name McClenny Acres
DMS ID 100038
River Basin Neuse
Cataloging Unit 03020201
County Wayne

USACE Action ID 2018-02042
DWR Permit 2018-0197
Date Project Instituted 1/10/2018
Date DRAFT Prepared 1/24/2022
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						
	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%	2,762.850	2,762.850	0.000	2,762.850	2021	5/20/2021
3 - Year 1 Monitoring	10.00%	920.950	920.950			2022	
4 - Year 2 Monitoring	10.00%	920.950				2023	
5 - Year 3 Monitoring	10.00%	920.950				2024	
6 - Year 4 Monitoring	5.00%	460.475				2025	
7 - Year 5 Monitoring	10.00%	920.950				2026	
8 - Year 6 Monitoring	5.00%	460.475				2027	
9 - Year 7 Monitoring	10.00%	920.950				2028	
Stream Bankfull Standard	10.00%	920.950				2025	
Totals					2,762.850		

Total Gross Credits	9,209.500
Total Unrealized Credits to Date	0.000
Total Released Credits to Date	2,762.850
Total Percentage Released	30.00%
Remaining Unrealized Credits	6,446.650

Credit Release Milestone	Riparian 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%	10.982	10.982	0.000	10.982	2021	5/20/2021
3 - Year 1 Monitoring	10.00%	3.662	3.662			2022	
4 - Year 2 Monitoring	10.00%	3.661				2023	
5 - Year 3 Monitoring	15.00%	5.491				2024	
6 - Year 4 Monitoring	5.00%	1.830				2025	
7 - Year 5 Monitoring	15.00%	5.491				2026	
8 - Year 6 Monitoring	5.00%	1.830				2027	
9 - Year 7 Monitoring	10.00%	3.661				2028	
Stream Bankfull Standard	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Totals					10.982		

Total Gross Credits	36.608
Total Unrealized Credits to Date	0.000
Total Released Credits to Date	10.982

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Total Percentage Released	30.00%
Remaining Unreleased Credits	25.626

Notes

Contingencies (if any)

Project Quantities

Mitigation Type	Restoration Type	Physical Quantity
Warm Stream	Restoration	9,131.000
Warm Stream	Enhancement II	174.000
Warm Stream	Preservation	89.000
Riparian	Restoration	36.328
Riparian	Enhancement	0.560

Debits

	Warm Stream Restoration Credits	Warm Stream Restoration Equivalent Credits	Riparian Restoration Credits	Riparian Restoration Equivalent Credits					
Beginning Balance (mitigation credits)	9,200.600	8.900	36.328	0.280					
Released Credits	2,760.180	2.670	10.898	0.084					
Unrealized Credits	0.000	0.000	0.000	0.000					
Converted Credits	0.000	0.000	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		1,440.180		
Statewide Stream & Wetland ILF Program	REQ-003031		TW Alexander Extension	2006-33046	2006-0738		451.293		
Statewide Stream & Wetland ILF Program	REQ-005067		Cheviot Assemblage	2008-00715	2008-1847		257.000		
Statewide Stream & Wetland ILF Program	REQ-005312		Jones Sausage Road Widening and Realignment	2009-02262	2009-1095		172.000		
Statewide Stream & Wetland ILF Program	REG-006002		Buck Jones Road Widening and Culvert Replacement	2014-00128	2013-1302		108.000		
Statewide Stream & Wetland ILF Program	REQ-006005		Richland Creek Sanitary Sewer Rehabilitation Streams	2013-01999	2013-1020		173.000		
Statewide Stream & Wetland ILF Program	REQ-006115		Sierra Subdivision	2013-01687	2007-2022		158.707		

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NCDOT Stream & Wetland ILF Program	REQ-008995	I-5986B	I-95 Improvements	2018-02276	2019-0214					0.084	
Remaining Balance (Released credits)								0.000	0.000	10.898	0.000
Remaining Balance (Unreleased credits)								6,440.420	6.230	25.430	0.196
Total Remaining Balance (Released and Unreleased credits)								6,440.420	6.230	36.328	0.196