Mitigation Project Name McClenny Acres USACE Action ID 2018-02042 DMS I D 100038 DWR Permit 2018-0197 River Basin Neuse Date Project Instituted 1/10/2018 Cataloging Unit Date Prepared 03020201 4/17/2023 Stream/Wet. Service Area Neuse 03020201 County Wayne



- 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 bankful 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%	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	0.000	920.950	2022	4/18/2022		
4 - Year 2 Monitoring	10.00%	920.950	920.950	0.000	920.950	2023	4/17/2023		
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		4,604.750				

Total Gross Credits	9,209.500
Total Unrealized Credits to Date	0.000
Total Released Credits to Date	4,604.750
Total Percentage Released	50.00%
Remaining Unreleased Credits	4,604.750

Credit Release Milestone		Riparian 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%	10.982	10.982	0.000	10.982	2021	5/20/2021		
3 - Year 1 Monitoring	10.00%	3.662	3.662	0.000	3.662	2022	4/18/2022		
4 - Year 2 Monitoring	10.00%	3.661	3.661	0.000	3.661	2023	4/17/2023		
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		18.305		_			

Total Gross Credits	36.608
Total Unrealized Credits to Date	0.000
Total Released Credits to Date	18.305
Total Percentage Released	50.00%
Remaining Unreleased Credits	18.303

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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 cre	edits)	9,200.600	8.900	36.328	0.280				
Released Credits			4,600.300	4.450	18.165	0.140				
Unrealized Credits								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			
Statewide Stream & Wetland ILF Program	REQ-006801		Grigsby - Park Avenue Subdivision	2016-00040	2017-0557		28.800			
Statewide Stream & Wetland ILF Program	REQ-006822		Auburn Village	2016-02377	2017-0533		196.445			
Statewide Stream & Wetland ILF Program	REQ-006822		Auburn Village	2016-02377	2017-0533		199.890			
Statewide Stream & Wetland ILF Program	REQ-007021		Atlantic Coast Pipeline	2014-01558			14.865			

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Debits							Warm Stream Restoration Credits	Warm Stream Restoration Equivalent Credits	Riparian Restoration Credits	Riparian Restoration Equivalent Credits
Beginning Balance (mitigation credits)								8.900	36.328	0.280
Released Credits								4.450	18.165	0.140
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			2.670		
NCDOT Stream & Wetland ILF Program	REQ-008995	I-5986B	I-95 Improvements	2018-02276	2019-0214			0.890		
NCDOT Stream & Wetland ILF Program	REQ-009513	B-5318	Bridge 126 on SR 2044	2011-00044	2020-1509				1.552	
NCDOT Stream & Wetland ILF Program	REQ-009557	U-5747A/B	SR 1635 Improvements - Division 5	2017-01229	2021-0588				0.720	
NCDOT Stream & Wetland ILF Program	REQ-008995	I-5986B	I-95 Improvements	2018-02276	2019-0214					0.084
NCDOT Stream & Wetland ILF Program	REQ-009513	B-5318	Bridge 126 on SR 2044	2011-00044	2020-1509					0.028
Remaining Balance (Released credits)							1,400.120	0.890	15.893	0.028
Remaining Balance (Unreleased credits)							4,600.300	4.450	18.163	0.140
Total Remaining Ba	Total Remaining Balance (Released and Unreleased credits)								34.056	0.168