Mitigation Project Name	Sandy Bridge Farm	USACE Action ID	2015-00827
DMS ID	96920	DWR Permit	2015-0414
River Basin	Broad	Date Project Instituted	4/10/2015
Cataloging Unit	03050105	Date DRAFT Prepared	1/18/2022
County	Rutherford	Stream/Wet. Service Area	Broad 03050105

## 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	Cool 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%	487.800	487.800	0.000	487.800	2017	5/19/2017	
3 - Year 1 Monitoring	10.00%	162.600	162.600	0.000	162.600	2018	4/25/2018	
4 - Year 2 Monitoring	10.00%	162.600	162.600	0.000	162.600	2019	4/26/2019	
5 - Year 3 Monitoring	10.00%	162.600	162.600	0.000	162.600	2020	4/21/2020	
6 - Year 4 Monitoring	5.00%	81.300	81.300	0.000	81.300	2021	6/22/2021	
7 - Year 5 Monitoring	10.00%	162.600	162.600			2022		
8 - Year 6 Monitoring	5.00%	81.300				2023		
9 - Year 7 Monitoring	10.00%	162.600				2024		
Stream Bankfull Standard	10.00%	162.600	162.600	0.000	162.600	2019	4/26/2019	
	-	-	Totals		1,219.500			

Total Gross Credits	1,626.000
Total Unrealized Credits to Date	0.000
Total Released Credits to Date	1219.5
Total Percentage Released	75.00%
Remaining Unreleased Credits	406.500

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%	1.996	1.996	0.000	1.996	2017	5/19/2017	
3 - Year 1 Monitoring	10.00%	0.665	0.665	0.000	0.665	2018	4/25/2018	
4 - Year 2 Monitoring	10.00%	0.665	0.665	0.000	0.665	2019	4/26/2019	
5 - Year 3 Monitoring	15.00%	0.998	0.998	0.000	0.998	2020	4/21/2020	
6 - Year 4 Monitoring	5.00%	0.333	0.333	0.000	0.333	2021	6/22/2021	
7 - Year 5 Monitoring	15.00%	0.998	0.998			2022		
8 - Year 6 Monitoring	5.00%	0.333				2023		
9 - Year 7 Monitoring	10.00%	0.665				2024		
	•	-	Totals		4.657			

Total Gross Credits	6.653
Total Unrealized Credits to Date	0.000
Total Released Credits to Date	4.657

Sandy Bridge Farm USACE Action ID 2015-00827 **Mitigation Project Name** DMS ID 96920 **DWR Permit** 2015-0414 **River Basin** Broad **Date Project Instituted** 4/10/2015 **Cataloging Unit** 03050105 Date DRAFT Prepared 1/18/2022 Rutherford Stream/Wet. Service Area Broad 03050105 County

Total Percentage Released	70.00%		
Remaining Unreleased Credits	1.996		

Notes

Contingencies (if any)

## **Project Quantities**

Mitigation Type	Restoration Type	Physical Quantity	
Cool Stream	Restoration	1,626.000	
Riparian	Restoration	6.850	

Debits							Cool Stream Restoration Credits	Riparian Restoration Credits
Beginning Balance (m	itigation credits)						1,626.000	6.653
Released Credits							1,219.500	4.657
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 #		
Statewide Stream & Wetland ILF Program	REQ-005154		Kings Mountain Quarry Expansion		2009-1301			0.665
Statewide Stream & Wetland ILF Program	REQ-005154		Kings Mountain Quarry Expansion		2009-1301			0.998
Statewide Stream & Wetland ILF Program	REQ-005154		Kings Mountain Quarry Expansion		2009-1301			1.996
Statewide Stream & Wetland ILF Program	REQ-005154		Kings Mountain Quarry Expansion		2009-1301			0.665
Statewide Stream & Wetland ILF Program	REQ-005154		Kings Mountain Quarry Expansion		2009-1301			0.333
Remaining Balance (Released credits)					1,219.500	0.000		
Remaining Balance (Unreleased credits)						406.500	1.996	
Total Remaining Balance (Released and Unreleased credits)					1,626.000	1.996		