Mitigation Project Name	Bowl Basin Non-Riparian Wetland Mitigation	USACE Action ID	2013-00393
DMS ID	95721	DWR Permit	2013-0864
River Basin	White Oak	Date Project Instituted	11/30/2012
Cataloging Unit	03020106	Date DRAFT Prepared	2/9/2022
County	Onslow	Stream/Wet. Service Area	White Oak 03020106

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	Non-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%	3.510	3.510	0.000	3.510	2015	9/29/2015
3 - Year 1 Monitoring	10.00%	1.170	1.170	0.000	1.170	2016	4/25/2016
4 - Year 2 Monitoring	10.00%	1.170	1.170	0.000	1.170	2017	4/3/2017
5 - Year 3 Monitoring	15.00%	1.755	1.755	0.000	1.755	2018	4/25/2018
6 - Year 4 Monitoring	5.00%	0.585	0.585	0.000	0.585	2019	4/26/2019
7 - Year 5 Monitoring	15.00%	1.755	1.755	0.000	1.755	2020	4/21/2020
8 - Year 6 Monitoring	5.00%	0.585	0.585	0.585	0.000	2021	5/18/2021
9 - Year 7 Monitoring	10.00%	1.170	0.000	1.170	0.000	2022	2/9/2022
10 - Year 8 Monitoring	0.00%	1.755				2023	
Stream Bankfull Standard	N/A	N/A	N/A	N/A	N/A	N/A	N/A
			Totals		9.945		

Total Gross Credits	11.700
Total Unrealized Credits to Date	0.000
Total Released Credits to Date	9.945
Total Percentage Released	85.00%
Remaining Unreleased Credits	1.755

Notes

5/18/2021: Site visit was conducted to assess the condition of the mitigation site. Monitoring gauges failed during the past monitoring season and insufficient information was recorded on the success of the site. One gauge has failed to meet success criteria 4 out of 6 years. The associated credits were tagged by DMS as "at risk". The IRT decided to not approve a credit release on this mitigation site for this monitoring cycle.

2/9/2022: DMS plans to monitor this site for at least one additional year and is not requesting a release of any of the non-riparian wetland credits. This ledger is for information purpose only.

Contingencies (if any)

Project Quantities

Mitigation Type	Restoration Type	Physical Quantity
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Mitigation Project Name DMS ID River Basin Cataloging Unit County	Bowl Basin Non-Riparian Wetland Mitigatio 95721 White Oak 03020106 Onslow	on USACE Action ID DWR Permit Date Project Instituted Date DRAFT Prepared Stream/Wet. Service Are	2013-00393 2013-0864 11/30/2012 2/9/2022 a White Oak 03020106
Non-Riparian	Restoration	11.700	
Debits			Non-Riparian Restoration Credits
Beginning Balance (mitigation	on credits)		11.700
Released Credits			9.945
Unrealized Credits			0.000
Converted Credits			0.000

USACE

Permit #

TIP #

Project Name

Req. Id

Total Remaining Balance (Released and Unreleased credits)

Remaining Balance (Released credits)

Remaining Balance (Unreleased credits)

DWR Permit DCM Permit

#

9.945

1.755

11.700

#

Owning Program