Mitigation Project Name Arabia Bay

DMS ID 100061

River Basin Cape Fear

Cataloging Unit 03030004

County Hoke

USACE Action ID
DWR Permit
Date Project Instituted
Date DRAFT Prepared
Stream/Wet. Service Area

2018-01151 2018-0784 4/5/2018 1/3/2022

Cape Fear 03030004

## **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 bankful 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%	4.800	4.800	0.000	4.800	2020	3/23/2020
3 - Year 1 Monitoring	10.00%	1.600	1.600	0.000	1.600	2021	5/12/2021
4 - Year 2 Monitoring	10.00%	1.600	1.600			2022	
5 - Year 3 Monitoring	15.00%	2.400				2023	
6 - Year 4 Monitoring	5.00%	0.800				2024	
7 - Year 5 Monitoring	15.00%	2.400				2025	
8 - Year 6 Monitoring	5.00%	0.800				2026	
9 - Year 7 Monitoring	10.00%	1.600				2027	
Stream Bankfull Standard	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	-		Totals		4.800		

Total Gross Credits	16.000
Total Unrealized Credits to Date	0.000
Total Released Credits to Date	6.400
Total Percentage Released	40.00%
Remaining Unreleased Credits	9.600

Notes

Contingencies (if any)

## **Project Quantities**

Mitigation Type	Restoration Type	Physical Quantity	
Non-Riparian	Restoration	16.000	

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Debits							Non-Riparian Restoration Credits
Beginning Balance (n	nitigation credit	ts)					16.000
Released Credits						6.400	
Unrealized Credits							0.000
Converted Credits							0.000
Owning Program	Req. Id	TIP#	Project Name	USACE Permit #	DWR Permit #	DCM Permit #	
Statewide Stream & Wetland ILF Program	REQ-003152		Lee County Middle School	2006-41076-253	2006-1473		0.325
Statewide Stream & Wetland ILF Program	REQ-003411		Carolina Lakes Block T	2006-41496-043	2007-0184		0.107
Statewide Stream & Wetland ILF Program	REQ-003865		Woodland Hills Subdivision		2003-0498		1.380
Statewide Stream & Wetland ILF Program	REQ-004045		Moore County Airport	2003-00998	2000-3565		0.140
Statewide Stream & Wetland ILF Program	REQ-003411		Carolina Lakes Block T	2006-41496-043	2007-0184		0.650
NCDOT Stream & Wetland ILF Program	REQ-006342		US 401 Reverse Superstreet - Division 8	2015-01535	2015-0571		0.100
NCDOT Stream & Wetland ILF Program	REQ-008796	I-5986A	I-5986A - I-95 Improvements	2018-02276	2019-0214		2.748
NCDOT Stream & Wetland ILF Program	REQ-008796	I-5986A	I-5986A - I-95 Improvements	2018-02276	2019-0214		0.950
Remaining Balance (Released credits)						0.000	
Remaining Balance (Unreleased credits)					9.600		
Total Remaining Balance (Released and Unreleased credits)						9.600	