

Mitigation Project Name	Bear Basin	USACE Action ID	2012-01391
DMS ID	95362	DWR Permit	2013-0456
River Basin	White Oak	Date Project Instituted	7/27/2012
Cataloging Unit	03030001	Date DRAFT Prepared	2/9/2022
County	Onslow	Stream/Wet. Service Area	White Oak 03030001

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 #	DMS 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	N/A
2 - Year 0 / As-Built	30.00%	2.580	2.580	0.000	2.580	2015	9/29/2015	
3 - Year 1 Monitoring	10.00%	0.860	0.860	0.000	0.860	2016	4/25/2016	
4 - Year 2 Monitoring	10.00%	0.860	0.860	0.000	0.860	2017	4/3/2017	
5 - Year 3 Monitoring	15.00%	1.290	1.290	0.645	0.645	2018	8/8/2018	
6 - Year 4 Monitoring	5.00%	0.430	0.430	0.000	0.430	2019	4/26/2019	
7 - Year 5 Monitoring	15.00%	1.290	1.935	0.645	1.290	2020	4/21/2020	
8 - Year 6 Monitoring	5.00%	0.430	0.000	0.430	0.000	2021	5/11/2021	
9 - Year 7 Monitoring	10.00%	0.860	0.000	0.860	0.000	2022	2/9/2022	
10 - Year 8 Monitoring	0.00%	1.935				2022		
				Totals		6.665		

Total Gross Credits	8.600
Total Unrealized Credits to Date	0.000
Total Released Credits to Date	6.665
Total Percentage Released	77.50%
Remaining Unreleased Credits	1.935

Notes

8/8/2018: 15% credit release was scheduled; however, due to IRT concerns on some of the wetland mitigation areas, only half of the scheduled release was approved, leaving 0.645 credits on hold.

1/16/2019: During the review of Year 4 monitoring report, DMS discovered that the schedule of credit release was incorrect from what was included and approved in the final mitigation plan. The credit release schedule has been adjusted for the unreleased credits from 8/8/2018.

4/21/2020: DMS requested the scheduled credit release plus the 0.645 wetland credits (7.50% of total project) on hold since 2018. The IRT approved the current schedule release of 15% but the remaining 7.50% from 2018 will remain on hold due to continued concerns related to the wetland areas not performing and gauge issues.

2/25/2021: DMS has marked 1.50 wetland credits at risk on this project. Due to the possibility of reduced wetland credits on this project, DMS is requesting no release for the Year 6 monitoring cycle. This also includes the 0.645 credits (7.50%) on hold from 2018.

2/9/2022: DMS plans to monitor this project for an additional year and is not requesting a release of any wetland credits for the last monitoring cycle. Currently, there are 1.935 unreleased non-riparian wetland credits remaining on this project. DMS plans to recommend this project for closeout next year along with a site visit to review the project.

Contingencies (if any)

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Project Quantities

Mitigation Type	Restoration Type	Physical Quantity
Non-Riparian	Restoration	8.600

Debits

**Non-Riparian
Restoration
Credits**

Beginning Balance (mitigation credits)							8.600
Released Credits							6.665
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-002994		Surf City WTP	2005-01066	2006-1167		0.400
Statewide Stream & Wetland ILF Program	REQ-003160		Majestic Oaks	2005-01194	2006-0843		0.177
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Statewide Stream & Wetland ILF Program	REQ-003201		Winds Harbor at Middle Sound	2006-450-065	2006-1784		0.120
Statewide Stream & Wetland ILF Program	REQ-003241		Lanier Landing Ditching Plan	2007-63065	2007-0064		0.172
Statewide Stream & Wetland ILF Program	REQ-003255		Olde Point, Lot 140	2007-123-071	2007-0057		0.066
Statewide Stream & Wetland ILF Program	REQ-003258		Villages at Turtle Creek Phase I	2006-00208	2006-1274		0.410
Statewide Stream & Wetland ILF Program	REQ-003292		Oceanaire Subdivision	2006-32259071	2002-1159		0.627
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Statewide Stream & Wetland ILF Program	REQ-003293		Ridge Field at Middle Sound	2005-617-065	2007-0299		0.113
Statewide Stream & Wetland ILF Program	REQ-003293		Ridge Field at Middle Sound	2005-617-065	2007-0299		0.035
Statewide Stream & Wetland ILF Program	REQ-003356		Hampstead Commercial Center	2005-00906	2007-0397		0.072
Statewide Stream & Wetland ILF Program	REQ-003356		Hampstead Commercial Center	2005-00906	2007-0397		0.288
Statewide Stream & Wetland ILF Program	REQ-003399		Villages at Turtle Creek Phase 2	2006-00208	2006-1274		0.358
Statewide Stream & Wetland ILF Program	REQ-003399		Villages at Turtle Creek Phase 2	2006-00208	2006-1274		1.290
Statewide Stream & Wetland ILF Program	REQ-003684		Eastern North Carolina Natural Gas	2003-01099	2003-0914		1.050
Statewide Stream & Wetland ILF Program	REQ-003835		Lowe's	2004-01045	2005-0023		0.400
Statewide Stream & Wetland ILF Program	REQ-004317		Pointe Sommerset Subdivision	2001-00555	1995-0207		0.240
Statewide Stream & Wetland ILF Program	REQ-004322		JR Lewis Access Road	2002-00945	2002-1538		0.330
Statewide Stream & Wetland ILF Program	REQ-004354		Keels Residence	2002-01284			0.128

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Remaining Balance (Released credits)	0.000
Remaining Balance (Unreleased credits)	1.935
Total Remaining Balance (Released and Unreleased credits)	1.935