

Shellfish Lease Investigation Report	
Investigation Date	7/26 & 8/5 - 2022
Applicants name	Wade Oyster Farm, LLC - Andrew Wade
Lease Number	22-031BL/22-032WC
County	Onslow
Waterbody/location	New River below 172 bridge
Proposed Lease Size (acres)	2.09
Lease Type	Bottom/Water Column
Investigation Team	S. Tripp/D. Walters/A. Frost
Gear Used	935 - Hand Sampling
Sediment Type	1 - hard sand
Bottom Composition	O - no grass
Depth (m)	0.1
Tidal Stage	Low
Water Temperature (°C)	28.3
Salinity (ppt)	31.2
Dissolved Oxygen (mg/L)	6
Comments on SAV in or around Proposed Lease location	
Other Species Collected	
In PNA?	No
In Polluted Area?	No - Approved
In Mechanical Clam Harvest Area?	No
In Mechanical Methods Prohibited Area	Yes
Other Comments	

Application Coordinates		Actual Coordinates	
-77.36128500	34.56933500	-77.35998533	34.56862650
-77.35983600	34.56857800	-77.36124350	34.56930250
-77.35997600	34.56820800	-77.36161917	34.56878167
-77.36163300	34.56878700	-77.35994767	34.56816133

Proposed Shellfish Lease Biological Investigation Sampling Data

Applicant: **Wade Oyster Farm, LLC - Andrew Wade**

Proposed Lease #: **22-0318L/22-032WC**

Date: **7/26 & 8/5 - 2022**

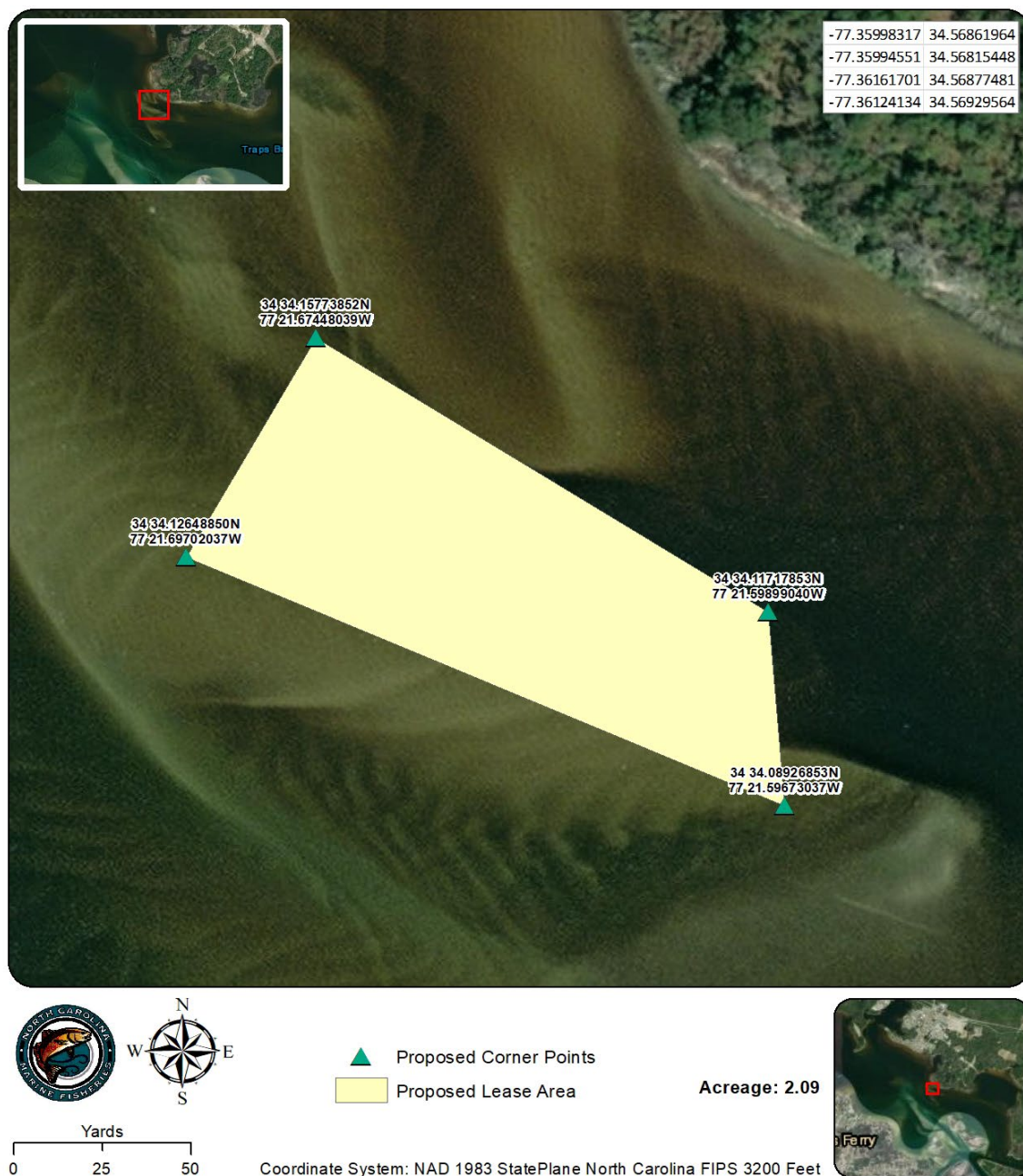
Lease size: **2.09** acres

of Samples: **55**

Sample #	Presence of SAV Density class	# of Oysters (Eastern Oyster)	# of Clams (Quahogs)	# of Scallops	Date collected	Comments	Bottom Comp.	Sediment Type
1	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
2	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
3	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
4	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
5	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
6	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
7	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
8	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
9	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
10	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
11	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
12	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
13	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
14	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
15	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
16	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
17	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
18	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
19	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
20	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
21	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
22	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
23	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
24	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
25	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
26	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
27	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
28	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
29	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
30	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
31	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
32	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
33	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
34	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
35	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
36	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
37	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
38	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
39	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
40	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
41	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
42	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
43	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
44	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
45	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
46	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
47	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
48	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
49	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
50	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
51	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
52	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
53	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
54	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
55	0	0	0	0	7/26 & 8/5 - 2022	NA	O - no grass	1 - hard sand
	SAV	Oysters (Eastern Oyster)	Clams (Quahogs)	Scallops				
	0				0%	OF SAMPLES CONTAINED SAV		
TOTAL OF EACH SPECIES		0	0	0				
TOTAL BUSHELS PER SPECIES		0	0	0	0	TOTAL BUSHELS OF SHELLFISH PER ACRE		

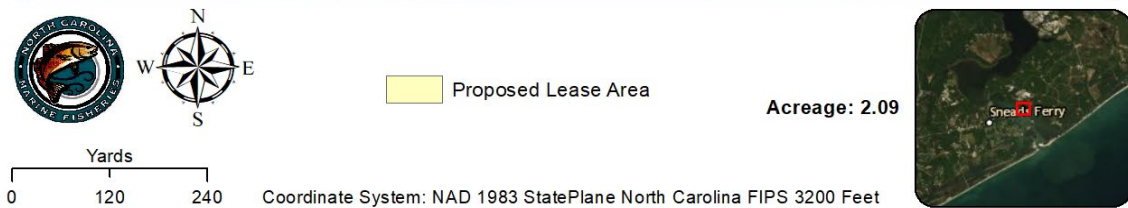
Proposed Lease ID/Number: 22-031BL/22-032WC
Wade Oyster Farm, LLC - Andrew Wade

Date: 9/7/2022



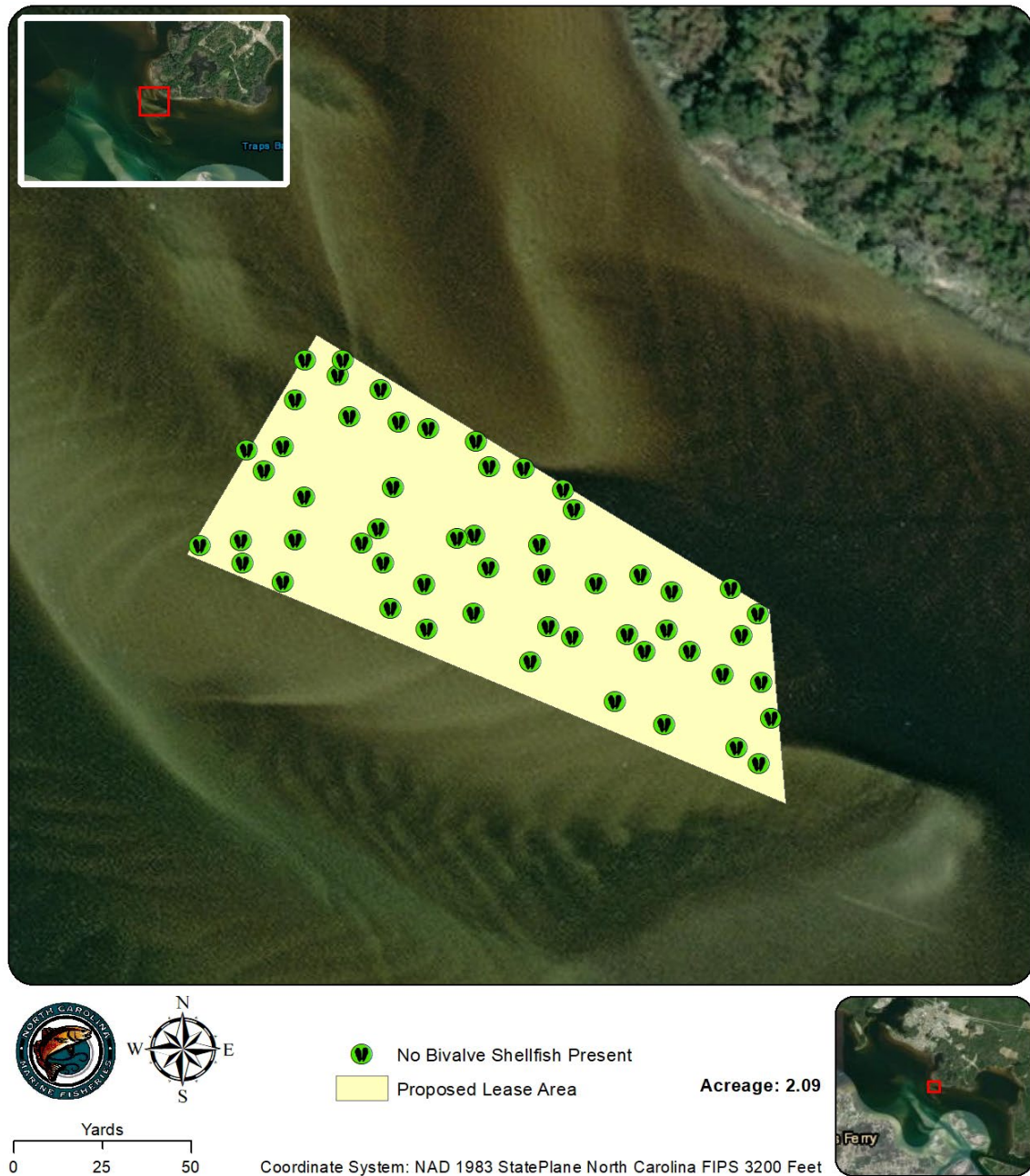
Proposed Lease ID/Number: 22-031BL/22-032WC
Wade Oyster Farm, LLC - Andrew Wade

Date: 9/7/2022



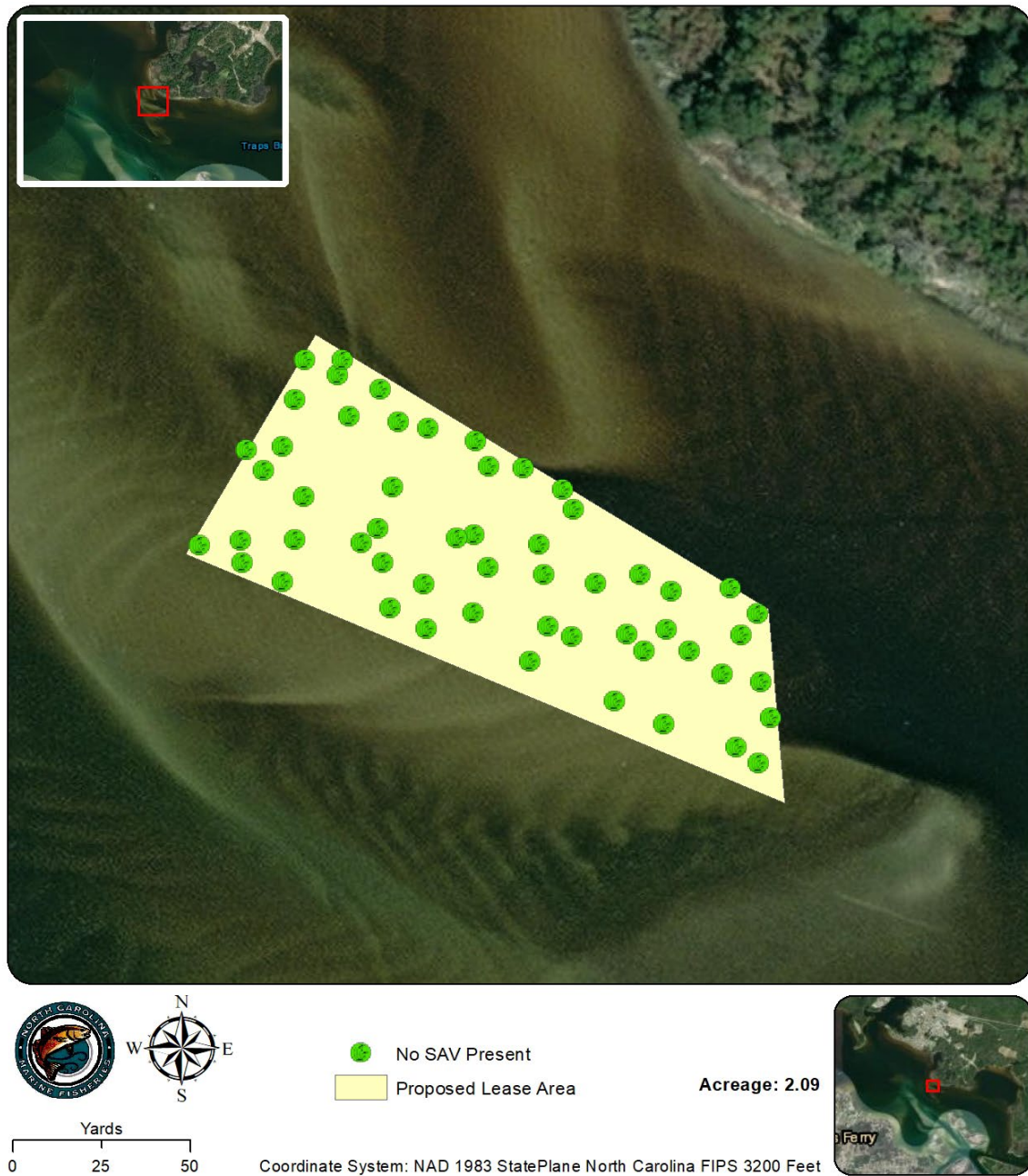
Proposed Lease ID/Number: 22-031BL/22-032WC
Wade Oyster Farm, LLC - Andrew Wade

Date: 9/7/2022



Proposed Lease ID/Number: 22-031BL/22-032WC
Wade Oyster Farm, LLC - Andrew Wade

Date: 9/7/2022



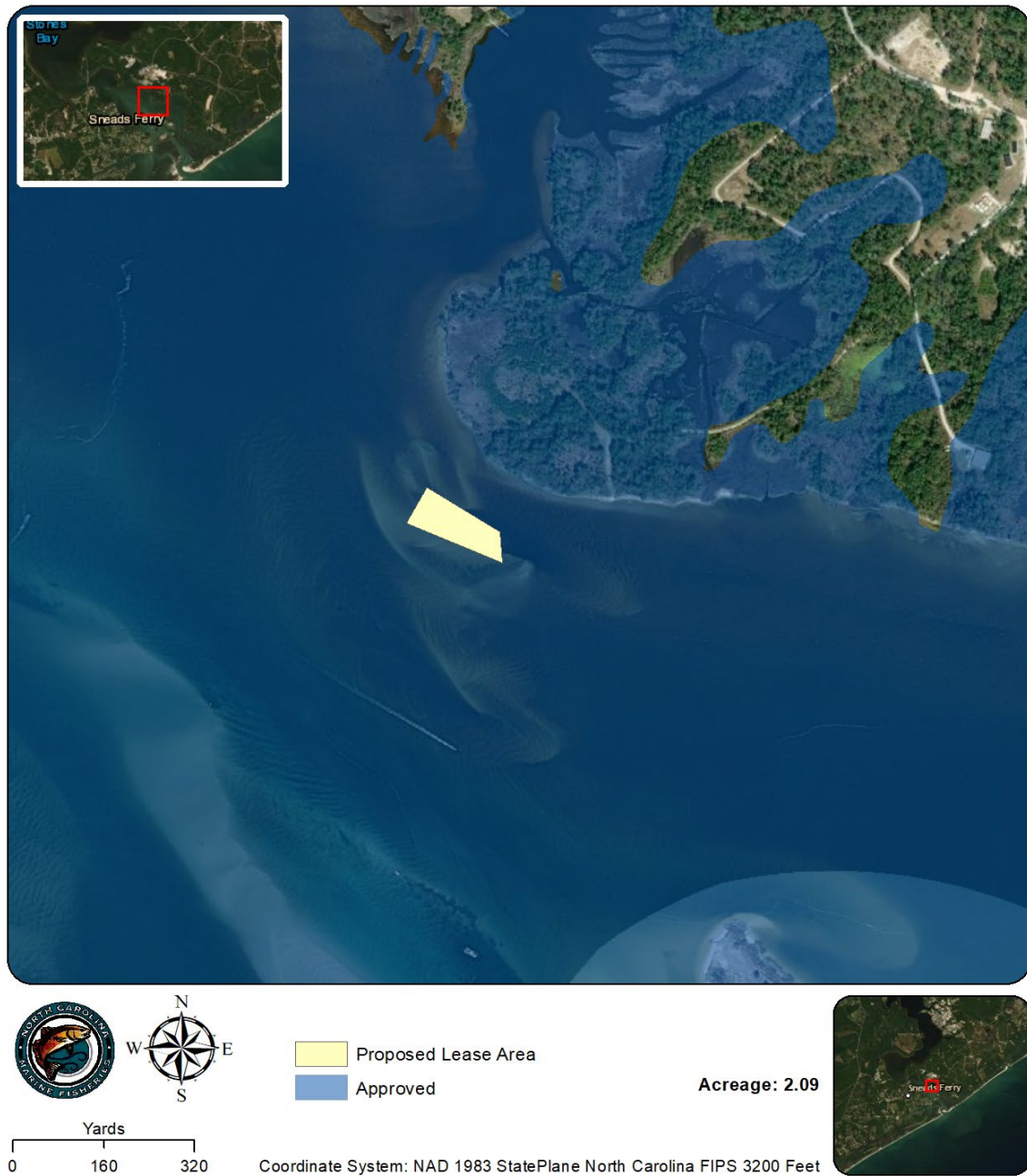
Proposed Lease ID/Number: 22-031BL/22-032WC
Wade Oyster Farm, LLC - Andrew Wade

Date: 9/7/2022



Proposed Lease ID/Number: 22-031BL/22-032WC
Wade Oyster Farm, LLC - Andrew Wade

Date: 9/7/2022



Proposed Lease ID/Number: 22-031BL/22-032WC
Wade Oyster Farm, LLC - Andrew Wade

Date: 9/7/2022



Proposed Lease ID/Number: 22-031BL/22-032WC
Wade Oyster Farm, LLC - Andrew Wade

Date: 9/7/2022



Proposed Lease ID/Number: 22-031BL/22-032WC
Wade Oyster Farm, LLC - Andrew Wade

Date: 9/7/2022



Proposed Lease ID/Number: 22-031BL/22-032WC
Wade Oyster Farm, LLC - Andrew Wade

Date: 9/7/2022



