

Shellfish Lease Investigation Report	
Investigation Date	9/7/2022
Applicants name	Kent Gitter
Lease Number	22-071BL/22-072WC
County	Carteret
Waterbody/location	Ward Creek
Proposed Lease Size (acres)	1.34
Lease Type	Bottom/Water Column
Investigation Team	D. Walters/G. Stilson/R. Farnell
Gear Used	766 - Patent Tong
Sediment Type	9 - mud
Bottom Composition	O - no grass
Depth (m)	0.75
Tidal Stage	Falling
Water Temperature (°C)	28.3
Salinity (ppt)	34.9
Dissolved Oxygen (mg/L)	4.9
Comments on SAV in or around Proposed Lease location	
Other Species Collected	
In PNA?	Special Secondary Nursery Area
In Polluted Area?	No: Conditionally Approved - Open
In Mechanical Clam Harvest Area?	No
In Mechanical Methods Prohibited Area	Yes
Other Comments	

Application Coordinates		Actual Coordinates	
-76.57416000	34.77445000	-76.57416074	34.77444307
-76.57443000	34.77385000	-76.57443140	34.77385190
-76.57525000	34.77411000	-76.57524807	34.77409890
-76.57503000	34.77466000	-76.57501190	34.77464907

Proposed Shellfish Lease Biological Investigation Sampling Data

Applicant: **Kent Gitter**

Proposed Lease #: **22-071BL/22-072WC**

Date: **9/7/2022**

Lease size: **1.34** acres # of Samples: **22**

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	9/7/2022	NA	O - no grass	9 - mud
2	0	0	0	0	9/7/2022	NA	O - no grass	9 - mud
3	0	0	0	0	9/7/2022	NA	O - no grass	9 - mud
4	0	0	0	0	9/7/2022	NA	O - no grass	9 - mud
5	0	0	0	0	9/7/2022	NA	O - no grass	9 - mud
6	0	0	0	0	9/7/2022	NA	O - no grass	9 - mud
7	0	0	0	0	9/7/2022	NA	O - no grass	9 - mud
8	0	0	0	0	9/7/2022	NA	O - no grass	9 - mud
9	0	0	0	0	9/7/2022	NA	O - no grass	9 - mud
10	0	0	0	0	9/7/2022	NA	O - no grass	9 - mud
11	0	0	0	0	9/7/2022	NA	O - no grass	9 - mud
12	0	0	0	0	9/7/2022	NA	O - no grass	9 - mud
13	0	0	0	0	9/7/2022	NA	O - no grass	9 - mud
14	0	0	0	0	9/7/2022	NA	O - no grass	9 - mud
15	0	0	0	0	9/7/2022	NA	O - no grass	9 - mud
16	0	0	0	0	9/7/2022	NA	O - no grass	9 - mud
17	0	0	0	0	9/7/2022	NA	O - no grass	9 - mud
18	0	0	0	0	9/7/2022	NA	O - no grass	9 - mud
19	0	0	0	0	9/7/2022	NA	O - no grass	9 - mud
20	0	0	0	0	9/7/2022	NA	O - no grass	9 - mud
21	0	0	0	0	9/7/2022	NA	O - no grass	9 - mud
22	0	0	0	0	9/7/2022	NA	O - no grass	9 - mud
	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		

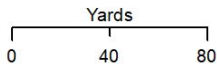
Proposed Lease ID/Number: 22-071BL/22-072WC
Kent Gitter

Date: 9/16/2022



- Proposed Corner Points
- Proposed Lease Area

Acreage: 1.34




Coordinate System: NAD 1983 StatePlane North Carolina FIPS 3200 Feet



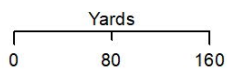
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 Proposed Lease Area

Acreage: 1.34



Coordinate System: NAD 1983 StatePlane North Carolina FIPS 3200 Feet



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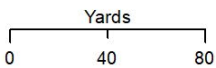


No Bivalve Shellfish Present



Proposed Lease Area

Acreage: 1.34

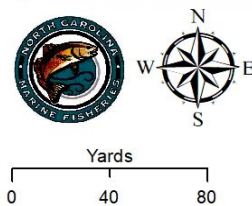




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-  No SAV Present
-  Proposed Lease Area

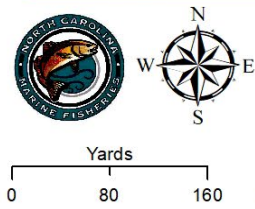
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- Proposed Lease Area
- SGA Current Classifications**
- Conditionally Approved - Open
- Restricted

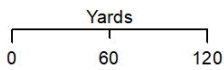
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Proposed Lease Area

Lease Type

Other Proposed Water Column

Other Proposed Bottom

Acreage: 1.34

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