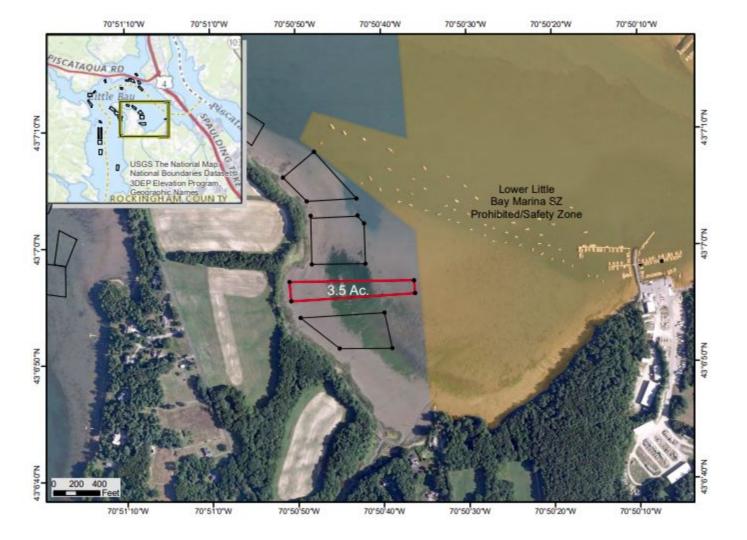
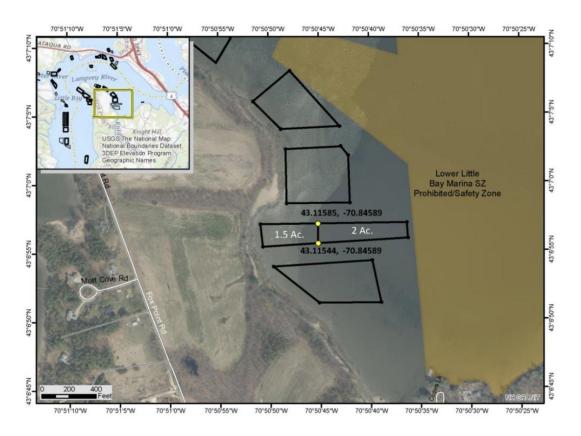
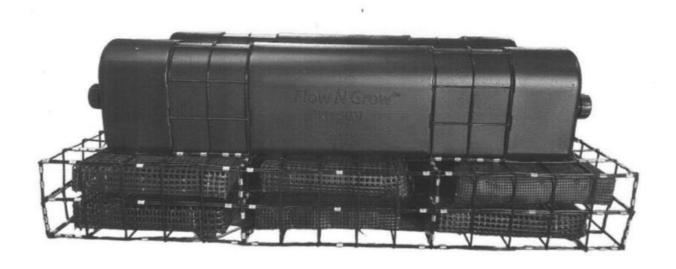
Bayside Oysters LLC

Application to amend "floating gear" on Broad Cove site





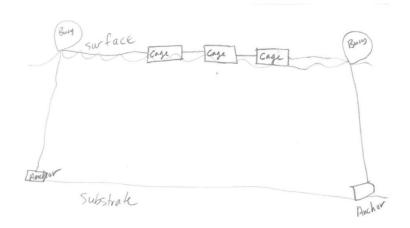


Surface Anchor Substrate



Lighting





General Growout Methodology

- First year: 30 cages (1-2 lines)
 - \circ 3-5' apart \rightarrow 75-150 ft between buoys.
 - Oyster seed (first year oysters)
 - Lines 10' apart
- Cages will be flipped every couple weeks allowing oysters and gear to dry for 24 hrs.
- Cages will be removed or sunk in early fall

Floating Gear Advantages

- Perfectly shaped meaty oyster
- Clean product
- Filtering water where most of phytoplankton exists (surface)
 - Increases filtration efficiency →enhanced water quality!
- Oyster grows more efficiently
 - Less cages needed!
- Reduces Habitat Degradation
 - Minimal disruption of bottom substrate
 - Promotes seagrass health and rejuvenation
- Ease of harvesting & maintenance
 - Minimal disturbance to environment
- Farm is clearly visible to boat traffic
- Provides physical habitat for baitfish and recreational sportfish
- Conservation & Best Cultivation Practices based on "Science" outweigh any recreational activities

Floating Gear Disadvantages

- Costly capital investment
 - Limits number of cages and farms willing to invest
- Most likely remove gear for winter
- Larger boats have to go around buoys
 - Kayaks can fit between cages and lines!



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