SHELLFISH COMMISSION AGENDA October 13th 2020 (ZOOM)

1. Acceptance of September meeting minutes.

2. Coordinators report / Boat Condition

Latest Sampling run update and GPS condition/throttle controls - comments from Captain Alex

Quote

I had an opportunity to review the GPS data from the run yesterday. Since we were targeting the GPS accuracy, GPS readings of Latitude and Longitude were taken at the designated waypoints. This data was then compared to station location data provided by DEEP. It is my opinion that any position errors are due to the size of the icon on the display and not any inherent error of the unit. I need to verify, but believe the errors observed are within the waypoint icon on the screen.

We took readings from 34 stations. Conditions yesterday had winds of 15 knots and waves of 2-3 feet. Errors were from 0.000 to 0.059 seconds of Latitude with an average deviation of 0.015 seconds, a median of 0.012, and mode of 0.009. Longitude error had a range of 0.000 to 0.062 seconds with an average of 0.018, a median of 0.017, and mode of 0.017. Please let me know how we did. But in summary, I do not believe that there is any positioning issue with the unit. I do not know why the tracks are not printing or storing the exact location(s) of the trip and this is unimportant.

Regarding the shift and throttle controls: There isn't any reason a second station cannot be accommodated with Yamaha controls. Hopefully, these current mechanicals can be properly fixed and made to respond correctly. If not, we really need to consider upgrading the system.

Unquote

Per use of Commission Shellfish boat protocol please remember to email Michael Long of the Town, with copy to undersigned, prior leaving the dock. The email should include names of all on board with expected ETS and return ETA each time the Shellfish boat is used.
3. Financial report/budget

4. Cyanotoxin pollution testing /UConn update.

5. PFAS sampling and report - Joan

6. Single cage Greenwich home-owners education project Greenwich Cove – Greenwich coastline update - Permit approved and next stage – start goal to start

7. Lucas Point Association/GSC cage oyster project. Application Status

8. Oysters – Stellamar – Lucas Point cultch and oyster spat. Seeding video?

9. GCD/BOP School oyster cage

10. RYC channel – oyster transfer

DABA have approved a permit for GSC to arrange the transfer of oysters from Tidal inlet next to Riverside Yacht Club during East Sea Wall Repairs
Attached is the chart of the proposed interim location to which the oysters will be moved during the construction at RYC. this location is close to the construction project.

Once the construction is completed the oysters will be returned to their original location
Site Photographs
Aerial Photograph was taken September 27, 2018 from CT ECO
Site Photographs were taken March 29, 2017 and July 18, 2018

Photograph 1 – Aerial image of the site

Photograph 2 – Eastern seawall looking South
11. 54 Byram Drive dock project discussion

Proposed 165ft dock to be placed from shore line extending into the Spartina and out of beds extending further directly into the centre of shallow water bay.
12. Photographic/Video Shellfish Greenwich - Change Commission presentation from Power Point to Short films on Town Web site etc. an Agreement with Greenwich Point Marketing has made. Need to set up dates for individual videos


14. Use of Innis Arden Cottage

15. Experience the Sound 2021 – options?

16. New Commissioners

17. New business