

Shellfish Conservation Committee Minutes

5/13/2025

Item 1. Call to Order: 6:37

Item 2: Those Present: In attendance was Liam Erickson, Andy Blanchard, Noah Nygren, Julie Gondzar and Harbor Master Daryen Granata.

Item 3: Approval of Minutes from January 14:

Motion to approve by Andy Blanchard, seconded by Julie Gondzar.

Vote: Unanimous

Item 4: Harbor Master Report:

Crab kill 7:30 pm Saturday 5/17

Shellfish survey 0900 5/19

Flats open 5/13 @4pm with the exception of some places.

Lottery- 2 students 1 nonresident student

Item 5: Council Liaison's Report: No Liaison in attendance.

Item 6: General Public Comment : No Comment.

Item 7: Old Business:

None

Item 8: New Business:

1.5 rise by 2050

4 feet rise by 2100

1.5 rise- lose 24% of area

3.9 rise- lose 84% of the area

Takeaways/questions- Available digging time/start end time, state vs. town jurisdiction (losing rights/say/decision power)

18.6-year planetary cycle- rotation of the moon, 18.6-year ellipse orbit, cycle where tides get bigger and smaller over that time. Just starting the down turn of that cycle.

Bathtub model.

Many unknown variables. Erosion from shore, development, acute events, health of the marsh, migration of flats, salt marsh turn to mud flats,

Item 9: Set Next Agenda:

June Meeting TBD. July maybe.

Item 10: Adjournment:

Andy Blanchard Motioned to Adjourn the meeting, Liam Erickson seconded the motion.

Vote: Unanimous

