

HOT DIPPING

A Fouling Control Method

By

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WHY?

- Biofouling Control = Better Growth
- Effective at killing the enemies of growth
- Easier handling = Less Labor
- Less weight to handle = Efficiency
- Controls predators = Improved survival

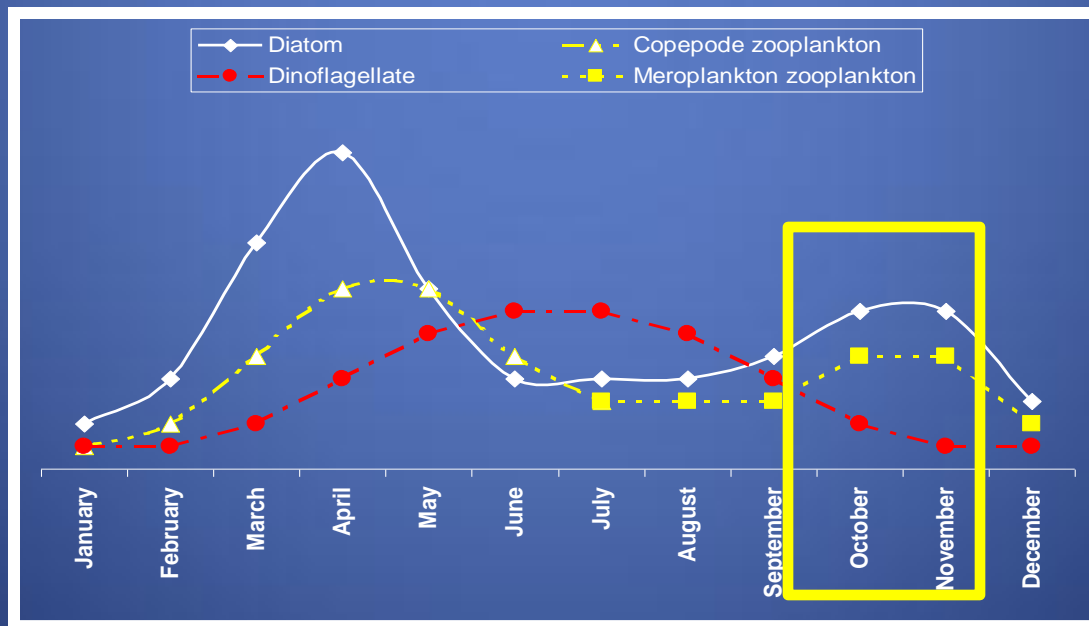
THE HOT DIPPER

- Easy to operate
- Low investment cost



WHEN TO HOTDIP

- Fall after fouling sets
- Reduces weight over winter
- Clean oysters in the spring



TREATMENT TIME AND TEMPERATURE

- Do not hotdip seed
- Oyster between 1.5-2.0 “
 - 130 °F for 30 seconds
- Oysters over 2.0”
 - 130 °F for 45 seconds
 - If fouling is heavy



VIDEOS

- Lighting the hot dipper

<http://www.youtube.com/watch?v=SAy6Po-n664>

- Shows star roller use. Picking up a stack of trays and setting in hot dip

<http://www.youtube.com/watch?v=-U1ryxXAvrI>

- Shows the hot dipper and propane tanks - weed burners

<http://www.youtube.com/watch?v=tmt2lel7azw>

- Pulling them out of the dipper and putting back in water close up of trays

<http://www.youtube.com/watch?v=9CTe2esd2Q0>