

## Update on New Zealand abalone

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OceaNZ Blue Ltd

## Three species, but only *Haliotis iris* is farmed or fished



H. iris

H. australis H. virginea

### Abalone farming in NZ

- Little change in recent years
- Still one large farm (OceaNZ Blue Ltd)
- One main pearl producer
- Numerous very small farms (0-5 t/yr)
- Several focusing on seed production
- ~80 t/yr







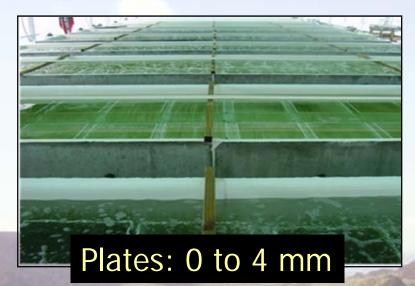


#### OceaNZ Blue Ltd

- First settlement 2003
- ~70 t/yr
- Farm for meat primarily frozen
- Market tough: Japan froz US\$26-30/kg

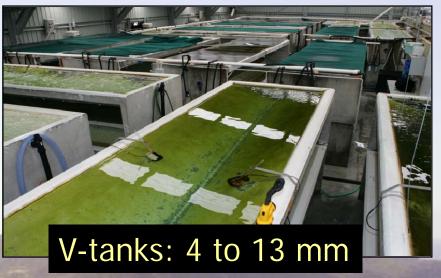


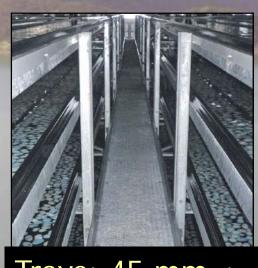




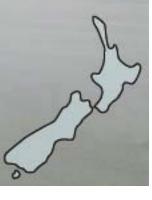


Tipper tubs: 13 to 45 mm









# Blue pearls from *Haliotis iris* www.bluepearls.com





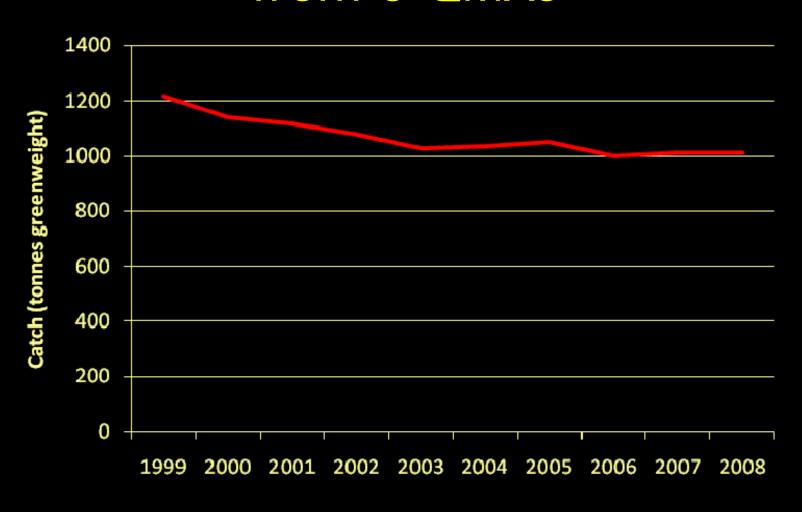




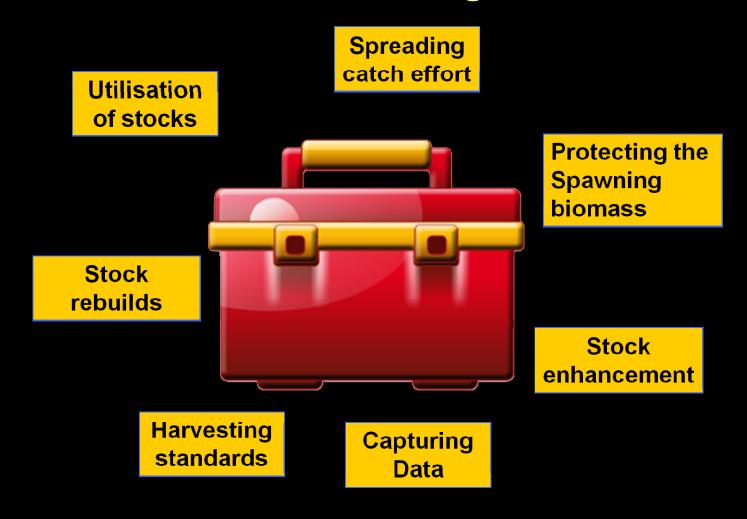




### Wild catch ~ 1,000 t/yr TACC from 5 QMAs



### Now lots more management tools

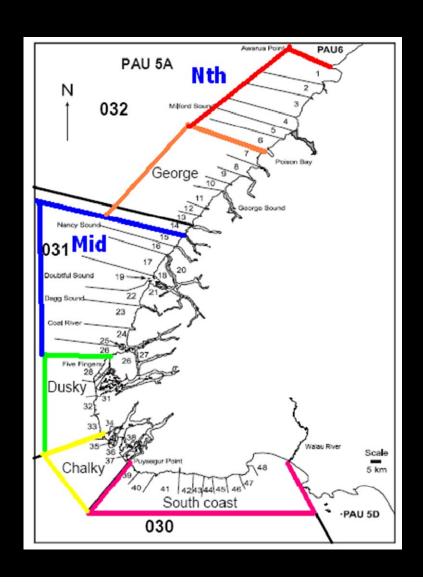


### Small scale CPUE data





### Lots of voluntary measures



- Spreading effort
- Incr. min. legal size
- Shelving of "TACC"
- Closed areas
- Fine scale data
- Enhancement

