Cohen Commission
August 25th, 2010
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Environmental Assessment Biologist

Benthic Management
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- MOE and DFO regulate benthic requirements
- MHC operates 35 sites. Half the industry in BC
- All operating farms are monitored for organic waste impacts by highly trained professionals
- Data is reported to/audited by regulators
An Evolving Industry

• Feed cameras
• Feed diet
• Trained staff
• DEPOMOD
• ROV, ADCP, OLEX
• Site location
  • High energy sites
  • Advanced engineering and Equipment
• Regular Monitoring
• Habitat Compensation
Benthic Monitoring Results

FAWCR Peak Biomass Sampling 2008-2010

- FAWCR Peak Biomass Standard (600 μM)
- FAWCR Pre-Entry Standard (1300 μM)
- 6000 μM
- 1300 μM
- 130 μM

- 3Gm Stations
- Tenure Edge Stations