Cohen Commission
August 25th, 2010
Brad Boyce, BSc, Senior Fish Health Technician

Sea Lice and Fish Health Management
Sea Lice Management

• Adhere to an industry wide Sea Lice Management Strategy

• Treatment/harvesting required if levels reach 3 motile lice during out-migration period (March-June)

• MHC farms average 1.6 treatments per saltwater lifecycle
MH Canada all farms sea lice (Lepeophtheirus salmonis) management, Jan 2006 - Apr 2010

mean number of lice (Lepeophtheirus salmonis) per fish

Date

Avg. Motiles  Avg Females
Fish Health Management

• Strict adherence to Fish Health Management Plan
• Frequent site visits and sampling by fish health staff
• Fish health data reported to and audited by regulators