



NORTH PACIFIC ANADROMOUS FISH COMMISSION

INTERNATIONAL WORKSHOP ON

EXPLANATIONS FOR THE HIGH ABUNDANCE OF PINK AND CHUM SALMON AND FUTURE TRENDS

AND

October 30-31, 2011
Vancouver Island Conference Centre
Nanaimo, British Columbia, Canada





North Pacific Anadromous Fish Commission
www.npafc.org



Bering Sea Fishermen's
Association
www.bsfaak.org



Pacific Fisheries Resource
Conservation Council
www.fish.bc.ca



Fisheries and Oceans
Canada Pêches et Océans
Canada

Oceans and Science Océans et Sciences
www.dfo-mpo.gc.ca



Pacific Salmon Foundation
www.psf.ca



PICES

North Pacific Marine
Science Organization
www.pices.int

STATE OF THE SALMON

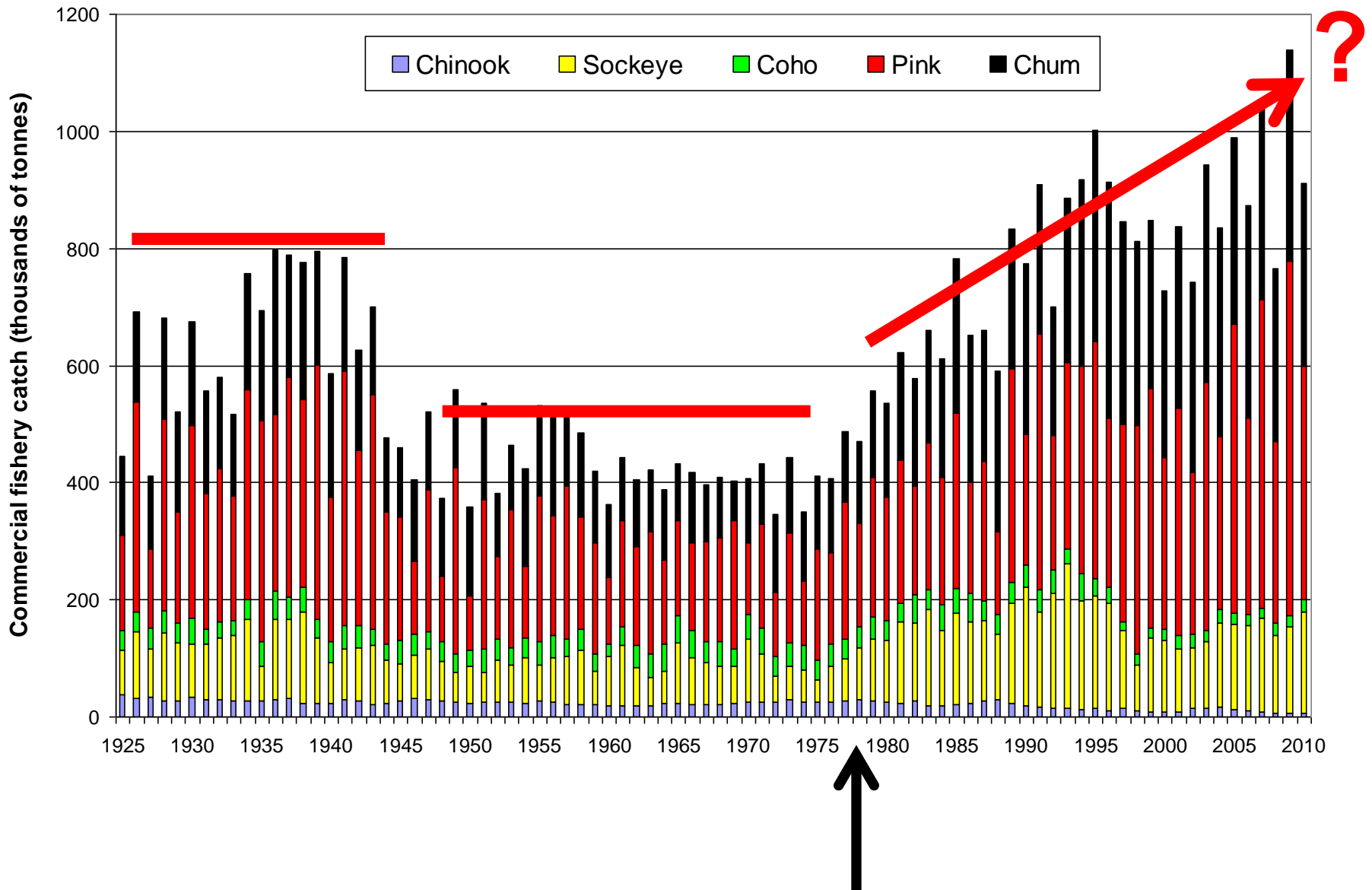
KNOWLEDGE ACROSS BORDERS ЗНАНИЕ СКВОЗЬ ГРАНИЦЫ 国境を超えた知識

www.stateofthesalmon.org



North Pacific
Research Board
www.nprb.org

North Pacific Commercial Salmon Catch All Species, 1925-2010 (Stock Assessment Working Group, NPAFC)

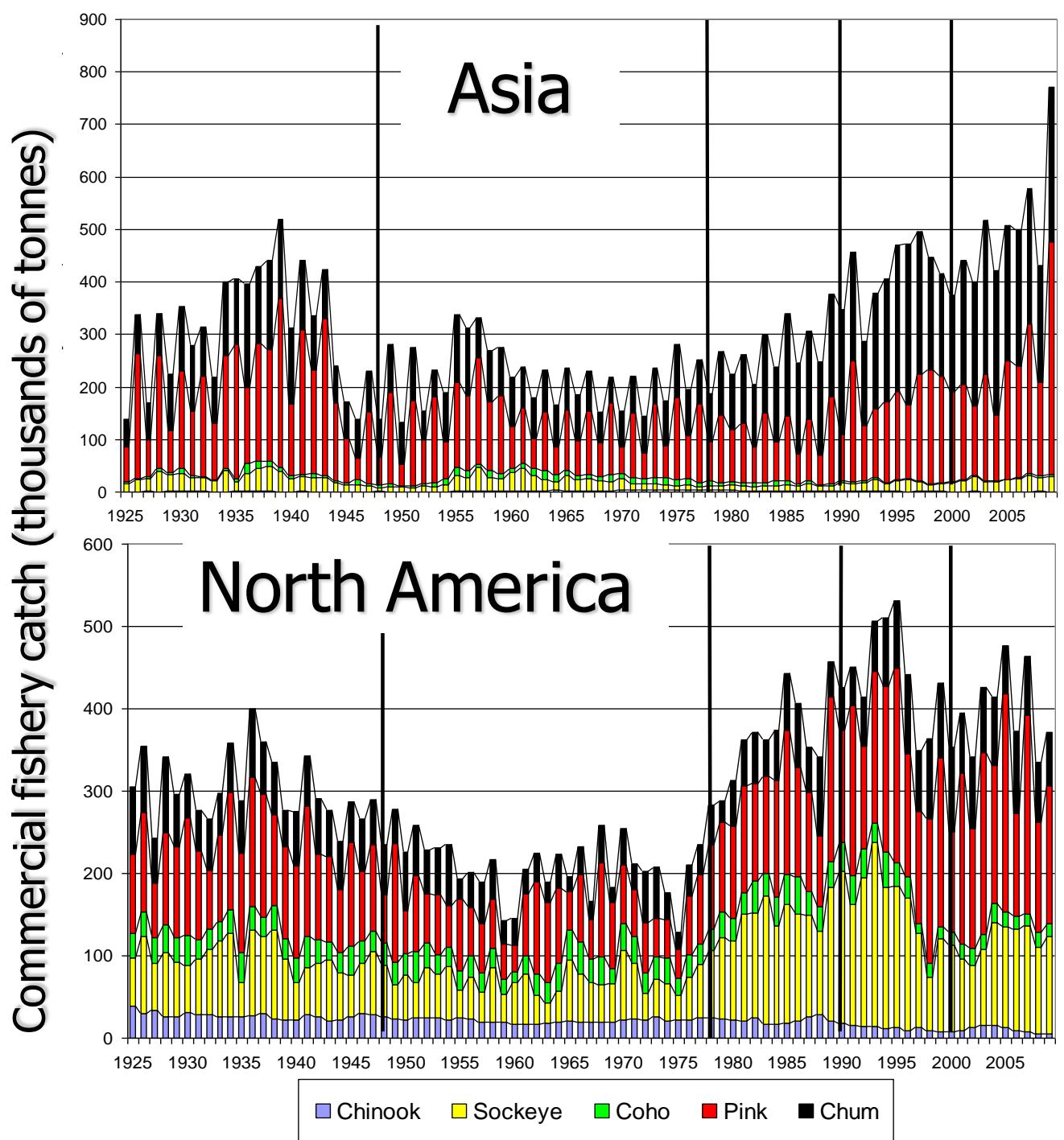


In the last 20 years

Catch increasing
in Asia

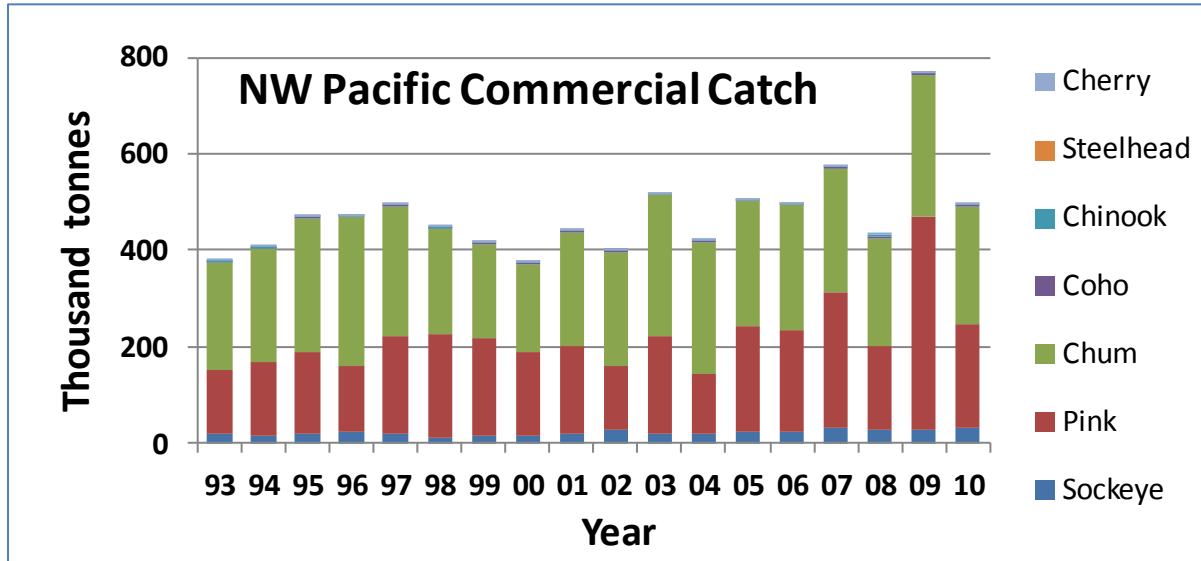
Catch variable in
North America

Irvine and
Fukuwaka 2011
(ICES JMS)

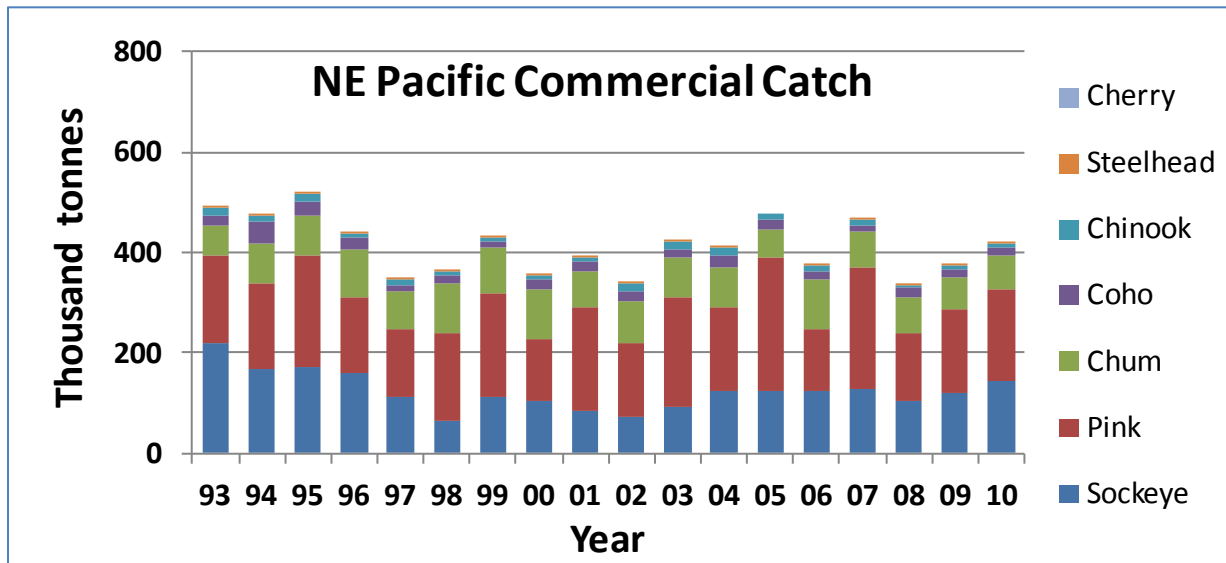


Regional Comparison

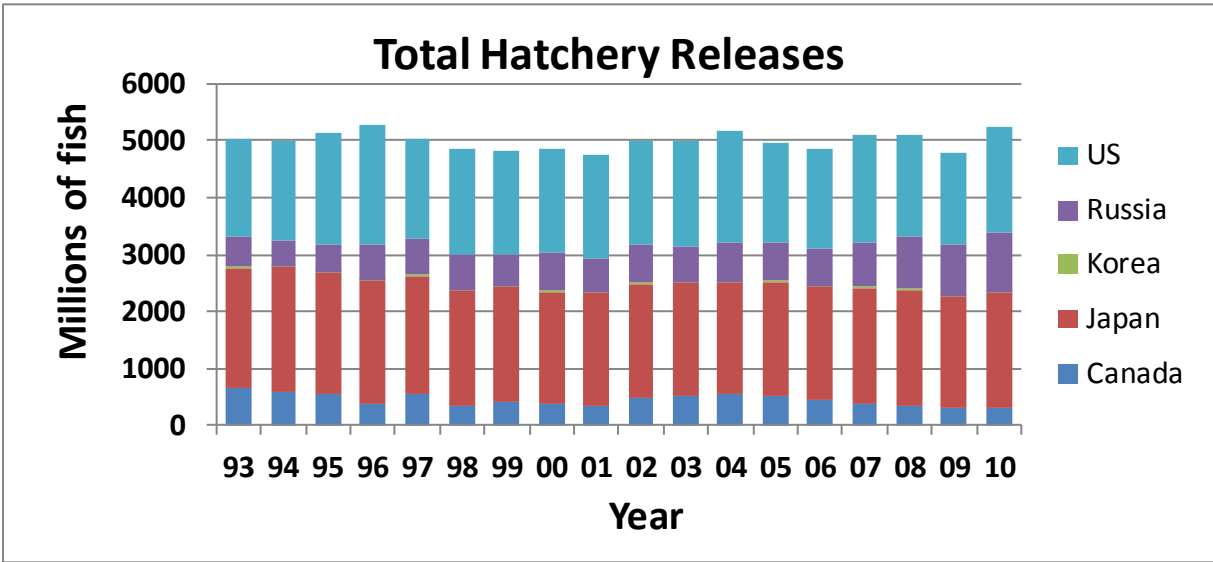
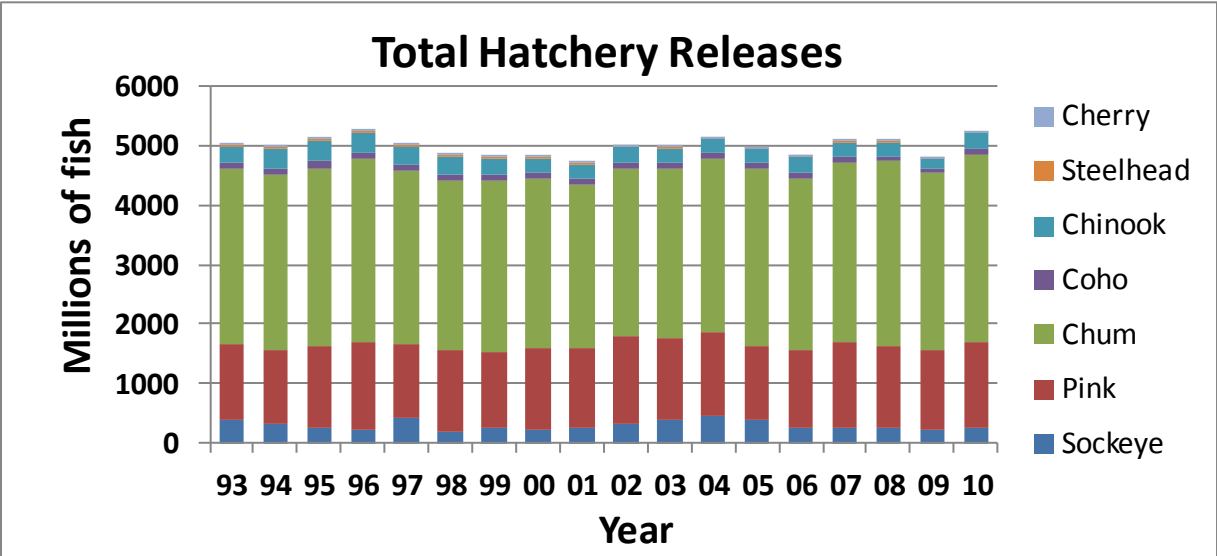
Russia,
Japan,
Korea



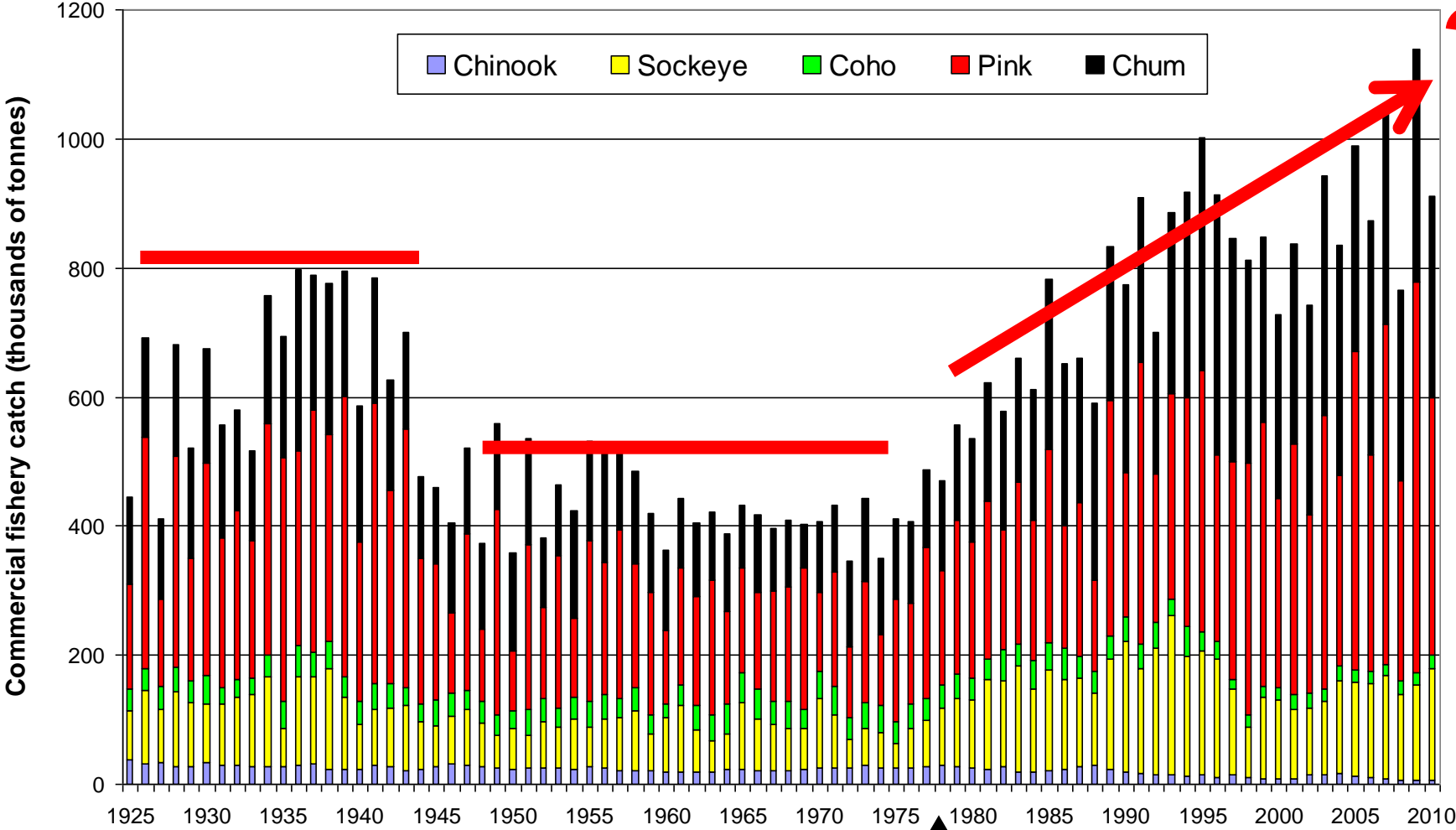
Canada,
US



Hatchery Releases



North Pacific Commercial Salmon Catch All Species, 1925-2010 (Stock Assessment Working Group, NPAFC)



What process(s) are regulating salmon production in the ocean?

What future research would help to answer this question?

Workshop objectives:

- Identify production trends of pink and chum by region
- Identify reasons for high production of pink and chum salmon and low production of other salmon species
- Predict future production of salmon
- Identify key areas of future research



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