


Haikus

By BIOL 420 2014 Class

Ice melts, new access.
Cold war for fish, oil and gas
Oh no Canada



A dramatic sunset over a body of water. The sun is low on the horizon, partially obscured by a thick layer of clouds, creating a golden glow. The water reflects the light, and a small boat with several people is visible in the distance. The sky is filled with textured, dark clouds, and the overall mood is somber and urgent.

big blue span of sea
the world must join to defend
we have to start now



Hibernia flows

The tar sands are coast deprived

B.C. still oil-free



Small ships go to sea
Catching fish sustainably
Letting fish survive



Wanted resources
lead to ocean claim disputes.
No clear boundaries

**Women as fishers,
Roles underestimated,
Jobs are insecure**






Sufficient marine
Protection, still years away.
- Regards Canada

Source: <http://www.raesidecartoon.com/dbtest/index.php?com=default&o=0&i=3795&category=258#image5>

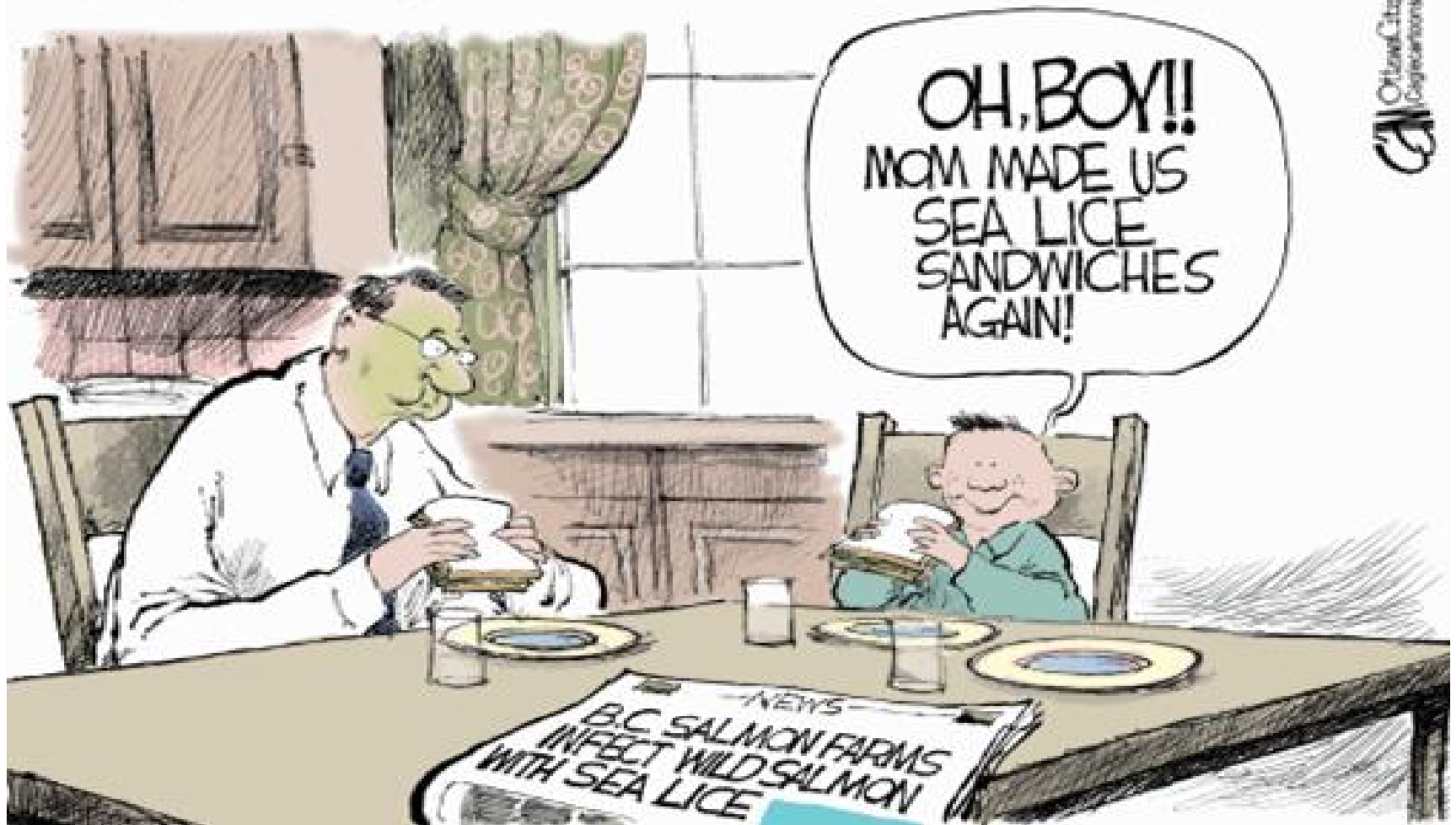


World's longest coastline
Integrated management
Ecosystem based



**Money gained and spent
For food, resources and fun
On ocean around**

THE B.C. SALMON INDUSTRY MAY HAVE TO MAKE SOME PRODUCT ADJUSTMENTS...



Scientists unsure of
Salmon farming effect on
Wild salmon sea lice



**Catch fish on their own,
they can contribute more to
the place they call home**

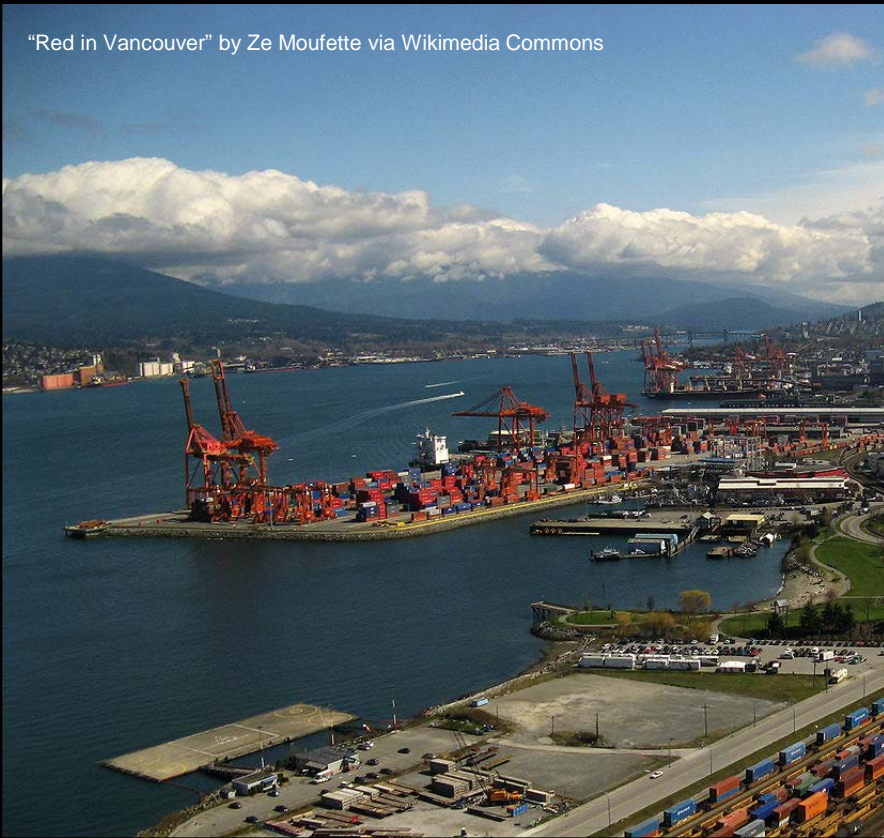
Phil Rogers

Image: etsy.com



Large scale fishing makes
Less money, hires less people,
and does more damage.

"Red in Vancouver" by Ze Mufette via Wikimedia Commons



Shipping, Harbours, & Ports

**Iridescent spills
Streak busy paths by the coast
All for human needs**

Hydrothermal vents,
Oceanic mysteries,
Not yet Deep-Sea mined





Costly hitchhikers

Sneak past Canada's vague laws:

Empty threats. Whose job?

Pollution from land Affects living marine life It needs protection



LAND-BASED POLLUTION

Atlantic Issues

Oil in the ground

Ocean is for making cash

No alternative





**Protecting oceans:
Bigger no-take MPAs
And less exceptions.**

Photo by Neil McDaniel / WWF-Canada. Bowie Seamount, off the coast of British Columbia, Canada, is one of the most biologically rich seamounts in the northeast Pacific. It was designated a Marine Protected Area (MPA) on 21 April 2008



**With more CO₂,
warmer ocean, melting ice:
Polar bears lose home**



Salmon First Nations
Working for Conservation
Pacific Fishers

*legal proceedings
that will never seem to end
on provincial waters*



Manreet Sangha

**Marine tourism:
Three oceans, one country, and
Endless potential.**





Protected Species of Canada

Recognize, defend.
Recover? Denial,
loopholes,
politics, failure.



**We love our coast line
The rivers, ocean and creeks
Ancestors, ignored**