

## One Degree Factor Summary

- Caribou herds in Western Can/US

- bad weather — lack of food  
— poor survival rate

- increase rainfall → high mosquito  
population → caribou  
climbed up into hills  
→ food not as good.

⇒ both lead to population decline

Feb 27-2:40 PM

- Rising Temps in the Pacific Ocean off coast of Oregon

- krill population → down then  
back up

- temperatures rise/fall affecting  
population #'s

- crabs in tidal pools → temp increases  
affecting heart rate

Mar 1-8:00 AM

- Crabs in tidal pools

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- Asthma & Seafan disease in Caribbean connected with Saharan Dust events
  - North Atlantic Oscillation

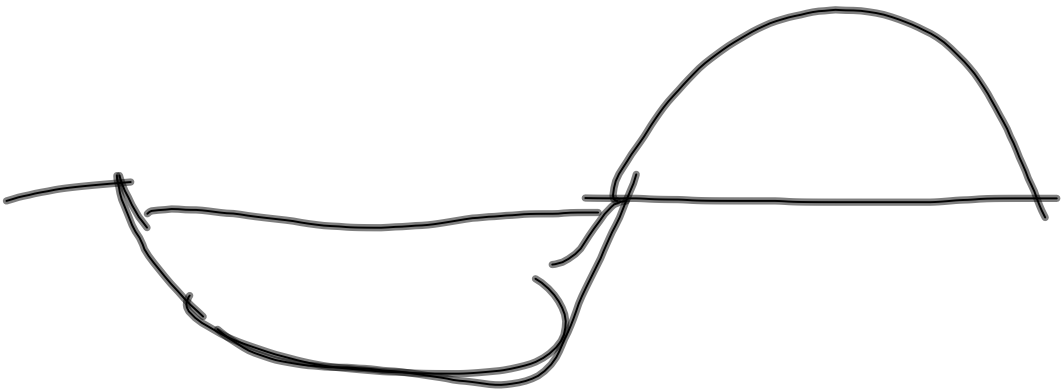
climate change → change  
to weather patterns → direct  
impact on local ecosystems/biomes

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• what can we do?

- reduce consumption of fossil fuels
- change lifestyle

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