

WHY OCEAN ACIDIFICATION MATTERS

Salmon fishermen want more information about how increased CO2 into our oceans, otherwise known as Ocean Acidification, affects their fisheries.

1 More acidic oceans affects juvenile salmon's sense of smell. When entering the oceans they have difficulty sensing predators. Ultimately this reduces salmon's growth and survival.



2

Ocean Acidification could decrease total commercial salmon harvests when salmon's ability to grow and thrive is compromised.

3 Today, researchers are looking to understand whether Ocean Acidification also alters salmon's homing to their natural rivers. Fishermen can request that scientists receive more tools and resources to understand Ocean Acidification's effects on salmon.



ALASKA'S SALMON FISHERIES



32,900 NATIONAL FULL-TIME EQUIVALENT JOBS

\$1.7 BILLION NATIONAL ANNUAL LABOR INCOME



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