



WESTERN  
PACIFIC  
REGIONAL  
FISHERY  
MANAGEMENT  
COUNCIL

**Hawai'i Climate and Fisheries Training**  
**September 28, 2017 (Th), 9 a.m. to 5 p.m.**  
**Council Office, Honolulu, Hawai'i**  
(rev. 09.08.2017rev)

- 1) **Welcome**
- 2) **Introductions**
- 3) **Reason for Training**
  - a) Annual SAFE Report
  - b) Fishing community outreach
- 4) **Overview of Indicators**
- 5) **Heat: *Sea Surface Temperature, Degree Heating Week, Temperature at 300m depth***
  - a) Overview and questions
  - b) Small group discussion
  - c) Plenary report out and discussion

BREAK
- 6) **Climate Variability: *Oceanic Nino Index, Pacific Decadal Oscillation***
- 7) **Ocean Acidification: *Oceanic pH***

LUNCH
- 8) **Primary Productivity: *Ocean color, North Pacific Subtropical Frontal Zone***

BREAK
- 9) **Catchability: *Sea Level, Sea Surface Height, Wave Energy and Related Factors (rough seas, winds, turbidity)***

BREAK
- 10) **Fish Productivity: *Bigeye Tuna Weight Per Unit Effort, Recruitment and Fish Community Size Structure***

BREAK
- 11) **Discussion on Scope of Climate Indicators Being Monitored**