



## **Archipelagic Fishery Ecosystem Plan Team Meeting**

April 9-11, 2013

WPRFMC Conference Room

Bishop St, Honolulu, Hawaii

### **Agenda**

#### **Joint American Samoa, Marianas, and Hawaii Archipelago Fishery Ecosystem Plan Team Meeting**

**Chair: John Gourley**

*April 9, 2014 (Wednesday)*

*8:30 – 5:00 PM*

- 1. Welcome and Introductions** Chair
- 2. Approval of Draft Agenda & Assignment of Rapporteurs** Chair
- 3. Report on previous Plan Team recommendations and Council actions** Marlowe Sabater
- 4. Archipelagic Fisheries Report**
  - A. American Samoa Fisheries Module
    - i. Coral reef and crustacean fisheries Yvonne Mika
    - ii. Bottomfish fisheries Nonu TuiSamoa
    - iii. Report on fishery independent surveys Alice Lawrence
    - iv. FADs and sportfishing report TeeJay Letalie
    - v. Territory projects and activities Afa Uikirifi
    - vi. Informing creel survey adjustment factors using village-based fisheries profiles Domingo Ochavillo
  - B. Developing non-commercial catch report in the annual reports Joshua DeMello
  - C. Discussions Chair
  - D. Public Comment Chair
- 5. Administrative and regulatory updates**
  - A. American Samoa Adam Bailey
  - B. Northern Mariana Islands Andrew Torres
  - C. Hawaii Jarad Makaiau
  - D. Discussions Chair
  - E. Public Comment Chair
- 6. Annual Catch Limits**
  - A. Evaluating 2013 catches relative to its respective ACLs (Action Item) PT members

B. Acceptable Biological Catches from the biomass-augmented catch-MSY approach

Marlowe Sabater

C. Discussions

Chair

D. Public Comment

Chair

**7. Improving Fishery Data Collection in the Western Pacific Region**

A. Stock assessment framework for coral reef fishes in Guam

Lennon Thomas

B. Fishery Data Collection in the Guam Naval Base

Sunny Bak

C. Report on expansion validation and variance estimation project

Sunny Bak

D. Fishery Data Collection and Research Committee

Marlowe Sabater

E. Project status in the omnibus proposal for fishery data collection improvements

Marlowe Sabater

F. Discussions

Chair

G. Public Comment

Chair

**8. Update Cooperative Research and developing priorities**

Marlowe Sabater

**9. General Discussions**

Chair

**10. Archipelagic Plan Team Recommendations**

**11. Other Business**

**Work Group Session on Generating Fishing and Natural Mortalities for Reef Fishes from Fishery Dependent and Independent Length Estimates**

*April 10, 2014 (Thursday)*

*8:30 – 5:00 PM*

**Instructor: Dr. Marc Nadon**

**14. Workshop Introduction**

Marlowe Sabater

A. Overview

B. Workshop Format

C. Workshop Product

**15. Estimating F and M for reef fishes in Hawaii**

Marc Nadon

**16. Review of the length-based stock assessment approach**

**17. Refresher on Estimating mortality rates using a length-based mortality model in Excel, F/F<sub>msy</sub>**

**18. Report out on data inventory**

Plan Team Members

**19. Task assignment per jurisdiction**

Marlowe Sabater

**20. Breakout session 1**

- A. Data compilation
- B. Data standardization session
- C. Literature search and drafting the report sections

**21. Breakout session 2**

- A. Model runs
- B. Result validation
- C. Literature search and drafting the report sections

***April 11, 2014 (Friday)***

***8:30 – 5:00 PM***

**22. Continuation of breakout session 2**

- A. Model runs
- B. Result validation

**23. Report out on preliminary results**

Plan Team Members

**24. Result interpretations and report generation**

Plan Team Members

**25. General discussion and result consensus**

Chair

**PAU**