



Hawaii Archipelago Fishery Ecosystem Plan Team Meeting

April 19 to 20, 2012
WPRFMC Conference Room
Bishop St, Honolulu, Hawaii

Agenda

CHAIR: DR. FRANK PARRISH (PIFSC)

April 19, 2012, 8:30 – 5:00 PM

- | | |
|---|------------------|
| 1. Welcome and Introductions | Frank Parrish |
| 2. Approval of the Agenda | |
| 3. Assignment of Rapporteurs | |
| 4. Guest speaker: Shawn Stebbins, Archipelago Marine Research Ltd. “Guiding Principles for Development of Effective Fishery Monitoring Programs” | |
| 5. Status of Fishery Monitoring Programs and Research Projects | |
| A. Coral Reef Fisheries | Marlowe Sabater |
| B. Crustacean Fisheries | Jo Ann Kushima |
| C. Precious Coral Fisheries and gold coral moratorium | Frank Parrish |
| i. Status of the black coral surveys | Tony Montgomery |
| D. Bottomfish Fisheries | |
| i. MHI ACT Monitoring | Jessica Miller |
| ii. Performance of trip level reporting | Reginald Kokubun |
| iii. Status of Cooperative Research Projects | Gerard DiNardo |
| iv. Evaluation of effectiveness of BFRAs | Jeff Drazen |
| E. Hawaii non-commercial landing estimation | Lauren Ballou |
| F. PIRO Administrative Activities | Toby Wood |
| G. Report on reef fish tagging in Palmyra | Gen del Raye |
| H. Discussions | Chair |

LUNCH BREAK (12:00 – 1:00 PM)

- | | |
|---|-----------------|
| 6. Improving ACL specifications and stock assessments | |
| A. Overview of the ACL process and FY2012 specification | Jarad Makaiau |
| B. Report on the Council – NMFS ACL Revisited Workshop | Marlowe Sabater |
| C. Surplus production model using biomass, catch, and natural mortality estimates | Paul Dalzell |
| D. Length-based estimation of fishing and natural mortality in Hawaii coral reef fishes | Ivor Williams |
| E. Kona crab stock assessment | Lennon Thomas |
| F. Update on the kumu stock assessment | Martha Maciasz |
| G. Use of fish trap CPUE as proxy for estimating stock abundance | Martha Maciasz |

H. Discussions

Chair

April 20, 2012, 8:30 – 5:00 PM

- 7. Data collection and reporting issues
 - A. Report on the Non-Commercial Data Workshop Joshua DeMello
 - B. Report on the PIRO data contracts Alvin Katekaru
 - C. Report on the DOBOR boat registry survey To be determined
 - D. Discussion on potential improvements in the Hawaii data collection PT members
 - E. Annual Archipelagic Fishery Ecosystem Reports Marlowe Sabater
 - F. Discussions Chair
- 8. Essential Fish Habitat/Habitat Area of Particular Concern
 - A. Hawaii coral reef Essential Fish Habitat project Daniel Luck
 - B. Hawaii EFH and HAPC for coral reef, pelagic and precious corals Danielle Jayewardene
 - C. Discussions Chair

LUNCH BREAK (12:00 – 1:00 PM)

- 9. Protected species issues
 - A. List of fisheries 2012: MMPA issues Paul Dalzell
 - B. Biological report on 82 species corals Lance Smith
- 10. Developing Cooperative Research priorities Marlowe Sabater
- 11. Discussions Chair
- 12. Other Business
- 13. Public Comment
- 14. Hawaii and PRIA Archipelago Plan Team recommendations

PAU