



PACIFIC STATES MARINE FISHERIES COMMISSION

45 S.E. 82ND DRIVE, SUITE 100, GLADSTONE, OREGON 97027-2522
PHONE (503) 650-5400 FAX (503) 650-5426

RECEIVED
APR 11 1996

Northwest Indian
Fisheries Commission

1996 MARK MEETING AGENDA

San Francisco, California

February 15-16, 1996

1. General Business Items (page 1)
2. Status of CWT Data Files and Reporting Backlogs (page 1)
 - A. CWT Release Data
 - B. Unmarked Hatchery Production Releases
 - C. CWT Recovery Data
 - D. CWT Catch/Sample Data
 - E. Comments on Reporting of Mid-Year Release Data
3. Status of RMPC Operations (page 7)
 - A. Migration to Sun Platform
 - B. Data Access via the Internet
 - C. World-Wide Web Site Developments
 - D. Proposal to Discontinue Publishing the CWT Release Report in Hard Copy
 - E. Regional Catch/Effort Database: Let Die or Revive
 - F. Review of Data Description File, User Access to the Data, and Needed Improvements
4. Request to Again Mass Mark Snake River Chinook with the Adipose Only Clip (page 11)
5. Requests to Adipose Only Mark Selected Stocks of Pink and Sockeye Salmon (page 14)
 - A. USFWS Request for Pink Salmon
 - B. WDFW Request for Sockeye Salmon
 - C. NMFS-Alaska Request for Pink Salmon
6. Status of WDFW/ODFW's Proposals for Mass Marking and Selective Fisheries (page 15)
7. Potential Conflict with Reused Wire (no Adipose Clip) if Selective Fisheries are Implemented with Electronic Detection for Tagged Fish (page 19)
8. Current Status of NMT/Micro Mark Litigation (page 19)
9. Report on Laser Marked CWTs Marketed in 1995 (page 20)

10. Review of Coding Scheme Approved for Laser Marked Tags and Discussion of Potential Coordination Problems for Vendors Issuing New Codes (page 20)
11. Coordination Issues Involving Thermal Marking Programs (page 21)
12. Agency Reports on Tagging Plans for 1996 (page 22)
13. Update on 1995 High Seas Sampling Program (page 22)
14. Differential Survival of Ventral Fin and Adipose Fin Clips in Fall Chinook (WDFW/USFWS) (page 23)
15. Long-Term Retention of Fluorescent Visible Implant Marks in Adipose Eyelids of Chinook and Coho (WDFW) (page 24)
16. Report on CDFO Research on Tag Loss and Differential Mortality Associated with VI Filament and Elastomer Marking of Coho (page 25)
17. Update on WDFW's Prototype Mass Marking Machine (page 25)
18. Feasibility of Implanting Blank Wire Tags in the Body of Juvenile Fall Chinook (ODFW) (page 26)
19. The Effect of Double Length versus Single Length Tags (WDFW) (page 26)
20. Effects of Coded Wire Tagging on the Survival of Spring Chinook (WDFW) (page 27)
21. Report on WDFW's Field Test using Photonic and VI Jet Marks (page 28)
 - A. Photonic Studies
 - B. Visual Implant Jet Mark Study
22. Photonic Marking Presentation (Stephen Oura, New West Technologies) (page 29)
23. Advances in CWT Technology (Guy Thornburgh, Northwest Marine Tech.) (page 31)
24. Refined Laser Ablation System for Stock Identification using Inductively Coupled Plasma Mass Spectrometry (Robert Brown, Elemental Research Inc) (page 34)
25. Advancements in Laser Marking Technology (Jan Kallshian, Micro Mark) (page 36)
26. Further Consideration of Last Year's Stalled Proposal for a Mark/Tag Workshop (page 36)
27. Review of Procedures for Returning Tags to Appropriate Agencies (page 37)
28. Fin mark Allocations for 1996 (page 37)