INTERNATIONAL NORTH PACIFIC FISHERIES COMMISSION

30th Annual Meeting--1983

Anchorage, Alaska, 1983 November 1

LIST OF MATERIAL AND DATA EXCHANGES 1982/83

The Secretariat has been advised of the following material or data exchanges which have taken place since the adjournment of the 1982 Annual Meeting--

1. Salmonids

(1) Computer tape and scale impressions

<table>
<thead>
<tr>
<th>Date of exchange</th>
<th>From/to</th>
<th>Contents</th>
</tr>
</thead>
<tbody>
<tr>
<td>1982 December 6</td>
<td>C.K. Harris, Fisheries Research Institute, to S. Odate, Fisheries Agency of Japan</td>
<td>(1) catch, effort, biological data, and scale impressions collected by U.S. research vessels in 1982, (2) scale measurement data for 1980 coho salmon, (3) sockeye scale measurement data 1972-76</td>
</tr>
</tbody>
</table>

(2) Scale impressions and data

<table>
<thead>
<tr>
<th>Date of exchange</th>
<th>From/to</th>
<th>Contents</th>
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</thead>
<tbody>
<tr>
<td>1982 December 20</td>
<td>S. Odate, Fisheries Agency of Japan, to C.K. Harris, Fisheries Research Institute</td>
<td>Chinook scales and data from 1981 collections by Japanese motherships and research vessels</td>
</tr>
</tbody>
</table>
(3) Scale impressions and data

<table>
<thead>
<tr>
<th>Date of exchange</th>
<th>Various, from late 1982 to early 1983</th>
</tr>
</thead>
<tbody>
<tr>
<td>From/to</td>
<td>Department of Fisheries and Oceans, Canada, and various B.C. and Yukon fisheries management offices, to FRI</td>
</tr>
<tr>
<td>Contents</td>
<td>Chinook scale impressions, biological data and run size and escapement estimates for 1982</td>
</tr>
</tbody>
</table>

(4) Magnetic tape and printout

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<thead>
<tr>
<th>Date of exchange</th>
<th>1983 January 27</th>
</tr>
</thead>
<tbody>
<tr>
<td>From/to</td>
<td>Fisheries Agency of Japan to M.L. Dahlberg, NMFS (via INPFC Secretariat)</td>
</tr>
<tr>
<td>Contents</td>
<td>Statistics for 1982 Japanese mothership and landbased salmon fisheries</td>
</tr>
</tbody>
</table>

(5) Scale impressions and data

<table>
<thead>
<tr>
<th>Date of exchange</th>
<th>1983 March 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>From/to</td>
<td>S. Odate, Fisheries Agency of Japan, to C.K. Harris, Fisheries Research Institute</td>
</tr>
<tr>
<td>Contents</td>
<td>(1) chinook scales collected by Japanese motherships and research vessels in 1979, (2) coho scale samples available from the U.S.S.R. in 1981</td>
</tr>
</tbody>
</table>

(6) Scale impressions and data

<table>
<thead>
<tr>
<th>Date of exchange</th>
<th>1983 March 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>From/to</td>
<td>R.L. Burgner, Fisheries Research Institute, to S. Odate, Fisheries Agency of Japan</td>
</tr>
<tr>
<td>Contents</td>
<td>1981 chum salmon scales and associated data for various Alaskan areas</td>
</tr>
</tbody>
</table>
(7) Scale impressions and data
Date of exchange 1983 March 1
From/to F.R. Bernard, Department of Fisheries and Oceans, Canada, to K. Takagi, Fisheries Agency of Japan
Contents 1981 coastal chum salmon scales and associated data

(8) Scale impressions and data
Date of exchange 1983 March 25
From/to S. Odate, Fisheries Agency of Japan, to C.K. Harris, Fisheries Research Institute
Contents Chinook scales and associated data available from the U.S.S.R. in 1981

(9) Scale impressions
Date of exchange 1983 April 12
From/to Y. Yole, Department of Fisheries and Oceans, Canada, to C.K. Harris, Fisheries Research Institute
Contents 1981 Canadian coho scale samples from northern B.C. areas

(10) Computer tape
Date of exchange 1983 April 18
From/to C.K. Harris, Fisheries Research Institute, to Y. Ishida, Fisheries Agency of Japan
Contents Programs used in recent FRI salmonid scale pattern analyses
(11) Scale impressions and data

Date of exchange: 1983 April 25

From/to: C.K. Harris, Fisheries Research Institute, to S. Odate, Fisheries Agency of Japan

Contents: Additional 1981 Alaskan chum salmon scale samples and associated data

(12) Magnetic tape

Date of exchange: 1983 July 18

From/to: S. Odate, Fisheries Agency of Japan, to R.L. Burgner, Fisheries Research Institute

Contents: Catch data for Japanese salmon research vessels in 1982

(13) Scale impressions

Date of exchange: 1983 July 19

From/to: S. Odate, Fisheries Agency of Japan, to R.L. Burgner, Fisheries Research Institute

Contents: Scale impressions of steelhead trout samples collected by Japanese research vessels, 1976-81

(14) Scale impressions and associated data

Date of exchange: 1983 July 26

From/to: S. Odate, Fisheries Agency of Japan, to R.L. Burgner, Fisheries Research Institute

Contents: Scale impressions and associated data for 1977 and 1978 chinook salmon samples collected by Japanese motherships and research vessels

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(15) Scale samples and biological data

Date of exchange 1983 August 16

From/to P. Holmes, Alaska Department of Fish and Game, to S. Odate, Fisheries Agency of Japan

Contents Scale impressions and biological data for chum salmon collected in the Kodiak and Alaska Peninsula areas in 1981

(16) Specimens of steelhead and associated biological data

Date of exchange 1983 September 1

From/to Fisheries Agency of Japan to L. Margolis, Department of Fisheries and Oceans, Canada

Contents Steelhead samples (128) collected by the Oshoro maru, a Japanese research vessel, and associated biological data

(17) Head samples of steelhead and associated data

Date of exchange 1983 September 7

From/to S. Odate, Fisheries Agency of Japan, to M.L. Dahlberg, Auke Bay Laboratory, NMFS

Contents Head samples (4) and associated data of steelhead with clipped adipose fin caught by Japanese research vessels in 1983 season

(18) Specimens of steelhead and associated biological data

Date of exchange 1983 September 23

From/to S. Odate, Fisheries Agency of Japan, to L. Margolis, Department of Fisheries and Oceans, Canada

Contents Steelhead samples (169) collected by Japanese salmon research vessels and associated biological data
(19) Scale impressions and data

Date of exchange 1983 September 24
From/to S. Odate, Fisheries Agency of Japan, to R.L. Burgner, Fisheries Research Institute
Contents Chinook scales and associated data for 1975 and 1976 chinook salmon samples collected by Japanese motherships and research vessels

(20) Computer tape

Date of exchange 1983 September 26
From/to K. Takagi, Fisheries Agency of Japan, to L. Margolis, Fisheries and Oceans, Canada
Contents Age/maturity data summarized by salmon species, gear type, 10-day period, and 2°x5° area

2. Marine mammals

(1) Magnetic tape

Date of exchange 1983 February 17
From/to M. Tillman, National Marine Mammal Laboratory, NMFS, Seattle, to S. Odate, Fisheries Agency of Japan

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