

資料 6 浮魚類各魚種の体長組成

| 魚種 | マイワシ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|--------|---------------|------|-------|------|-----|-----|------|----|----|-----|-------|
| 漁法 | まき網 | 〃 | 〃 | 〃 | | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
| 調査地 | 南部 | 〃 | 〃 | 〃 | | 南部 | 〃 | 〃 | 串本 | 南部 | 〃 |
| 採集年月日 | 1984 4.14* | 4.15 | 4.22* | 4.29 | 4月計 | 5.5 | 5.8* | 〃 | 〃* | 5.9 | 5.12* |
| ~1 | | | | | | | | | | | |
| 2 | | | | | | | | | | | |
| 3 | | | | | | | | | | | |
| 4 | | | | | | | | | | | |
| 5 | | | | | | | | | | | |
| 6 | | | | | | | | | | | |
| 7 | | | 3 | | 3 | | | | | | |
| 8 | 3 | 1 | 4 | 1 | 9 | 2 | | 2 | | | |
| 9 | 19 | 13 | 25 | 20 | 77 | 15 | | | | | |
| 被10 | 32 | 25 | 26 | 30 | 113 | 22 | | 8 | | | |
| 11 | 6 | 15 | 2 | 8 | 31 | 22 | | 12 | | | |
| 鱗12 | | 2 | | | 2 | 1 | | 5 | | | |
| 13 | | | | | | | | | | | |
| 14 | | | | | | | | | | | |
| 長15 | | | | | | | | | 1 | | |
| 16 | | | | | | | 2 | | | | |
| (cm)17 | | | | | | | 6 | 6 | 3 | 17 | |
| 18 | | | | | | | 6 | 23 | 27 | 76 | |
| 19 | | | | | | | 3 | 18 | 28 | 18 | |
| 20 | | | | | | | | 1 | | 3 | |
| 21 | | | | | | | | | 1 | | 1 |
| 22 | | | | | | | | | | 1 | 1 |
| 23 | | | | | | | | | | | |
| 24 | | | | | | | | | | | |
| 25 | | | | | | | | | | | |
| 計 | 60 | 56 | 60 | 59 | 235 | 62 | 17 | 27 | 50 | 59 | 116 |

* 精密測定

| 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|------|------|----|------|------|------|------|-------|-----|------|----|------|
| 〃 | 定置網 | 〃 | まき網 | 〃 | 〃 | 〃 | | まき網 | 〃 | 〃 | 〃 |
| 〃 | 宇久井 | 串本 | 〃 | 南部 | 串本 | 南部 | | 串本 | 南部 | 田辺 | 南部 |
| 5.12 | 5.21 | 〃 | 5.23 | 5.24 | 5.26 | 5.30 | 5月計 | 6.7 | 6.12 | 〃* | 6.13 |
| | | | 5 | | | 11 | 16 | | 1 | | |
| | | | 190 | | 21 | 186 | 397 | | 89 | | |
| | | | 295 | | 83 | 11 | 389 | 2 | 95 | | |
| 21 | | | 88 | | 64 | 6 | 183 | 33 | 19 | | |
| 31 | 5 | | 107 | | 8 | 17 | 183 | 33 | 6 | | |
| 31 | 78 | 13 | 97 | | 12 | 28 | 289 | 4 | | | |
| 10 | 41 | 35 | 14 | | 3 | 45 | 182 | 2 | | | |
| 1 | 9 | 20 | 2 | | | 5 | 43 | | | | |
| | 8 | 7 | | | | | 15 | | | | |
| | 1 | | | | | | 1 | | | | |
| | 1 | | | | | | 2 | | | | |
| | | | | | | | 2 | | | | |
| | | | | 3 | | | 35 | | | | |
| | | | | 25 | | | 157 | | | 6 | 1 |
| | | | | 21 | | | 88 | | | 15 | 25 |
| | | | | 10 | | | 14 | | | 25 | 28 |
| | | | | | 1 | | 3 | | | 21 | 5 |
| | | | | | | | 2 | | | 8 | 2 |
| | | | | | | | | | | 1 | |
| 94 | 143 | 75 | 798 | 60 | 191 | 309 | 2,001 | 74 | 225 | 76 | 61 |

資料6 つづき(2)

| 魚種 | マイワシ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|--------|-------|----|----|----|------|-----|-----|-----|------|------|-----|
| 漁法 | まき網 | 〃 | 〃 | 〃 | 棒受網 | | まき網 | 定置網 | まき網 | 定置網 | 〃 |
| 調査地 | 南部 | 〃 | 〃 | 〃 | 串本 | | 南部 | 串本 | 南部 | 串本 | 〃 |
| 採集年月日 | 6.19* | 〃 | 〃 | 〃 | 6.21 | 6月計 | 7.4 | 〃 | 7.5* | 7.11 | 〃 |
| ~1 | | | | | | | | | | | |
| 2 | | | | | | | | | | | |
| 3 | | | | | | | | | | | |
| 4 | | | | | | 1 | | | | | |
| 5 | | | | | | 15 | | | | | |
| 6 | | | | | | 89 | | | | | |
| 7 | | | | | | 97 | | | | | 25 |
| 8 | | 2 | | | | 54 | | | | | 37 |
| 9 | | 26 | | 4 | 13 | 82 | | 1 | | 2 | 11 |
| 被10 | | 16 | | 31 | 99 | 150 | | 30 | | 66 | 68 |
| 11 | | 5 | | 27 | 111 | 145 | | 47 | | 20 | |
| 鱗12 | | 2 | | 2 | 34 | 38 | | 20 | | 2 | |
| 13 | | | | | 2 | 2 | | 2 | | 1 | |
| 14 | | | | | | | | | | 1 | |
| 長15 | 2 | | | | | 2 | | | 1 | 1 | |
| 16 | 1 | | | | | 1 | 4 | | 1 | | |
| (cm)17 | 4 | | | | | 4 | | | 2 | | |
| 18 | 7 | | 14 | | | 28 | 11 | | 9 | | |
| 19 | 7 | | 25 | | | 72 | 28 | | 14 | | |
| 20 | 3 | | 9 | | | 65 | 17 | | 1 | | |
| 21 | 1 | | 10 | | | 37 | | | | | |
| 22 | 3 | | 2 | | | 15 | 1 | | | | |
| 23 | | | | | | | | | | | |
| 24 | | | | | | 1 | | | | | |
| 25 | | | | | | | | | | | |
| 計 | 28 | 51 | 60 | 64 | 259 | 898 | 61 | 100 | 28 | 93 | 136 |

* 精密測定

| 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|------|-------|------|----|-------|-----|-----|-----|----|------|-----|-----|
| まき網 | 〃 | 〃 | 〃 | 〃 | 〃 | | まき網 | 〃 | 〃 | 棒受網 | まき網 |
| 〃 | 南部 | 〃 | 〃 | 〃 | 〃 | | 南部 | 〃 | 〃 | 〃 | 申本 |
| 7.11 | 7.12* | 7.19 | 〃 | 7.21* | 〃 | 7月計 | 8.2 | 〃 | 8.3* | 8.4 | 8.9 |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| 10 | | 3 | | | | 25 | | | | | |
| 28 | | 15 | | | | 40 | | | | | |
| | | 33 | | | | 39 | 1 | | | 1 | |
| | | | | | | 220 | 33 | | | 45 | |
| 42 | | 10 | | | | 119 | 24 | | | 26 | |
| 14 | | | | | | 36 | 1 | | | 4 | |
| 2 | 2 | | | | 1 | 8 | | | | 3 | 6 |
| | 20 | | | | 25 | 46 | | | | | 35 |
| | 21 | | | | 108 | 131 | | 2 | 7 | | 18 |
| | 12 | | | | 24 | 41 | | 2 | 8 | | 19 |
| | 3 | | 5 | 2 | 4 | 16 | | 10 | 26 | | 3 |
| | 18 | | 26 | 5 | 1 | 70 | | 22 | 133 | | 2 |
| | 20 | | 21 | 7 | 4 | 94 | | 20 | 91 | | |
| | 3 | | 6 | 8 | 1 | 36 | | 4 | 22 | | |
| | 1 | | 2 | 6 | 1 | 10 | | 1 | 6 | | |
| | | | 1 | 1 | | 3 | | | 3 | | |
| | | | | 1 | | 1 | | | | | |
| 96 | 100 | 61 | 61 | 30 | 169 | 935 | 59 | 61 | 296 | 79 | 83 |

資料6 つづき(3)

| 魚種 | マイワシ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|--------|------|------|------|----|-----|-----|----|------|------|------|------|
| 漁法 | まき網 | 〃 | 〃 | 〃 | | まき網 | 〃 | 〃 | 〃 | 〃 | 〃 |
| 調査地 | 串本 | 南部 | 串本 | 〃 | | 南部 | 〃 | 串本 | 〃 | 南部 | 〃 |
| 採集年月日 | 8.9 | 8.25 | 8.30 | 〃* | 8月計 | 9.7 | 〃 | 9.17 | 9.18 | 9.20 | 9.21 |
| ~1 | | | | | | | | | | | |
| 2 | | | | | | | | | | | |
| 3 | | | | | | | | | | | |
| 4 | | | | | | | | | | | |
| 5 | | | | | | | | | | | |
| 6 | | | | | | | | | | | |
| 7 | 2 | | | | 2 | | | | | | |
| 8 | 112 | 1 | 1 | | 114 | | 2 | | | | |
| 9 | 84 | 16 | 3 | | 105 | 2 | 23 | | 23 | | |
| 被10 | 33 | 25 | 7 | | 143 | 22 | 31 | 2 | 86 | | |
| 11 | 3 | 12 | 1 | | 66 | 26 | 16 | 8 | 57 | 2 | |
| 鱗12 | | 6 | | | 11 | 7 | 4 | 13 | 19 | 1 | 10 |
| 13 | | | | 13 | 22 | 3 | 4 | 34 | 24 | 5 | 15 |
| 14 | | | | 27 | 62 | | | 142 | 41 | 23 | 11 |
| 長15 | | | | 3 | 30 | | | 8 | 1 | 4 | 10 |
| 16 | | 1 | | 2 | 32 | | | 1 | | 4 | 2 |
| (cm)17 | | 1 | | | 40 | | | | | | |
| 18 | | 8 | | | 165 | | | | | | |
| 19 | | 18 | | | 129 | | | | | 1 | 9 |
| 20 | | 17 | | | 43 | | | | | | 4 |
| 21 | | 11 | | | 18 | | | | | | |
| 22 | | 3 | | | 6 | | | | | | |
| 23 | | | | | | | | | | | |
| 24 | | | | | | | | | | | |
| 25 | | | | | | | | | | | |
| 計 | 234 | 119 | 12 | 45 | 988 | 60 | 80 | 213 | 251 | 40 | 61 |

* 精密測定

| 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|------|-----|-----|-------|-----|-------|-------|------|------|-------|-------|-------|
| 〃 | 棒受網 | | 棒受網 | まき網 | 〃 | 〃 | 〃 | | まき網 | 〃 | 定置網 |
| 申本 | 〃 | | 申本 | 〃 | 〃 | 〃 | 南部 | | 申本 | 〃 | 宇久井 |
| 9.27 | 〃 | 9月計 | 10.19 | 〃 | 10.22 | 10.24 | 10.2 | 10月計 | 11.23 | 11.26 | 11.30 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | 1 | 49 | | | | 2 | | 2 | | | |
| 14 | 4 | 159 | | 8 | 4 | 18 | | 30 | | | |
| 30 | 10 | 149 | 1 | 32 | 78 | 61 | 4 | 176 | 1 | 1 | 7 |
| 22 | 10 | 91 | 14 | 84 | 94 | 48 | 35 | 275 | 21 | 7 | 45 |
| 6 | 2 | 93 | 107 | 34 | 30 | 18 | 25 | 214 | 39 | 20 | 39 |
| 11 | 1 | 229 | 76 | 8 | 12 | 3 | | 99 | 51 | 30 | 13 |
| | | 23 | 17 | | 2 | | 1 | 20 | 25 | 14 | 8 |
| | | 7 | 1 | | | | | 1 | 5 | 1 | 2 |
| | | | | | | | | | | | 1 |
| | | | | | | | | | | | 6 |
| | | 10 | | | | | | | | | 10 |
| | | 4 | | | | | | | 1 | | 4 |
| | | | | | | | | | | | |
| | | | | | | | | | | | 1 |
| 83 | 28 | 816 | 216 | 166 | 220 | 150 | 65 | 817 | 143 | 73 | 136 |

資料6 つづき(4)

| 魚種 | マイワシ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|---------|------|--------------|-----|------|------|-----|-----|-----|----|----|-------|
| 漁法 | | 定置網 | | まき網 | 定置網 | 〃 | | まき網 | 〃 | 〃 | 定置網 |
| 調査地 | | 宇久井 | | 串本 | 宇久井 | 〃 | | 田辺 | 串本 | 〃 | 宇久井 |
| 採集年月日 | 11月計 | 1985 1.25 | 1月計 | 2.12 | 2.23 | 〃* | 2月計 | 3.5 | 〃 | 〃 | 3.20* |
| ~1 | | | | | | | | | | | |
| 2 | | | | | | | | | | | |
| 3 | | | | | | | | | | | |
| 4 | | | | | | | | | | | |
| 5 | | | | | | | | | | | |
| 6 | | | | | | | | | | | |
| 7 | | | | | | | | | | | |
| 8 | | | | | | | | | | | |
| 9 | | | | | | | | | | | |
| 被 10 | | | | | | | | | | | |
| 11 | 9 | | | | | | | | | | |
| 鱗 12 | 73 | | | | | | | | | | |
| 13 | 98 | 8 | 8 | | | | | | | | |
| 14 | 94 | 31 | 31 | | 1 | | 1 | | | | |
| 長 15 | 47 | 39 | 39 | | 1 | | 1 | | | | |
| 16 | 8 | 40 | 40 | | 2 | | 2 | | | | 1 |
| (cm) 17 | 1 | 27 | 27 | | 15 | 5 | 20 | 11 | 2 | | 2 |
| 18 | 6 | 6 | 6 | 11 | 93 | 53 | 157 | 69 | 6 | | 4 |
| 19 | 10 | 9 | 9 | 38 | 89 | 30 | 157 | 75 | 36 | 8 | 48 |
| 20 | 5 | 2 | 2 | 18 | 18 | 5 | 41 | 18 | 27 | 33 | 36 |
| 21 | 1 | 1 | 1 | 8 | 9 | 4 | 21 | 8 | 16 | 23 | 10 |
| 22 | | 1 | 1 | 2 | 4 | 2 | 8 | 4 | 2 | 8 | 14 |
| 23 | | | | 1 | 2 | 1 | 4 | | | 1 | |
| 24 | | | | | 2 | | 2 | | 1 | | |
| 25 | | | | | | | | | | | |
| 計 | 352 | 164 | 164 | 78 | 236 | 100 | 414 | 185 | 90 | 73 | 115 |

* 精密測定

| 〃 | 〃 | 〃 | 〃 | カタクチ イワシ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|-------|--------|-------|-------|----------------|-------|--------|-------|------|------|--------|--------|
| 定置網 | パッチ網 | まき網 | | まき網 | 〃 | 〃 | 〃 | | まき網 | 〃 | 定置網 |
| 宇久井 | 西 脇 | 串 本 | | 南 部 | 〃 | 〃 | 〃 | | 南 部 | 〃 | 串 本 |
| 3. 20 | 3. 25* | 3. 30 | 3 月計 | 1984 4. 14* | 4. 15 | 4. 22* | 4. 29 | 4 月計 | 5. 5 | 5. 12* | 5. 21* |
| | | | | | | | | | | | |
| | | | | | 5 | | | 5 | | | |
| | | | | | 1 | 2 | 4 | 7 | | | |
| | | | | 3 | 6 | 14 | 15 | 38 | 3 | 14 | |
| | | | | 17 | 14 | 33 | 23 | 87 | 24 | 45 | 4 |
| | | | | 24 | 17 | 15 | 17 | 73 | 29 | 37 | 40 |
| | | | | 6 | 13 | | 2 | 21 | 4 | 4 | 49 |
| | | | | | | | | | | | 4 |
| | | 1 | 1 | | | | | | | | 2 |
| | | 1 | 1 | | | | | | | | 1 |
| | | 5 | 5 | | | | | | | | |
| | | 13 | 14 | | | | | | | | |
| | 6 | 32 | 53 | | | | | | | | |
| 11 | 53 | 55 | 198 | | | | | | | | |
| 53 | 44 | 10 | 274 | | | | | | | | |
| 90 | 14 | 5 | 223 | | | | | | | | |
| 55 | 7 | 4 | 123 | | | | | | | | |
| 54 | 5 | | 87 | | | | | | | | |
| 21 | 1 | | 23 | | | | | | | | |
| 4 | | | 5 | | | | | | | | |
| 1 | | | 1 | | | | | | | | |
| 289 | 130 | 126 | 1,008 | 50 | 56 | 64 | 61 | 231 | 60 | 100 | 100 |

資料6 つづき(5)

| 魚種 | カタクチ イワシ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|-----------|-------------|-----|------|-------|-------|-----|-------|-----|-----|------|-----|
| 漁法 | 定置網 | 〃 | まき網 | 〃 | 〃 | 〃 | | まき網 | 〃 | 〃 | 〃 |
| 調査地 | 串本 | 宇久井 | 南部 | 串本 | 南部 | 〃 | | 串本 | 〃 | 南部 | 〃 |
| 採集 年月日 | 5.21 | 〃* | 5.24 | 5.26* | 5.30* | 〃 | 5月計 | 6.7 | 〃* | 6.12 | 〃* |
| ~1 | | | | | | | | | | | |
| 2 | | | | | | | | | | | |
| 3 | | | | | | | | | | | |
| 4 | | | | | | | | | | | |
| 5 | | | | | | 1 | 1 | | | | |
| 6 | | | | | | 29 | 29 | | | | 2 |
| 7 | | | | 1 | | 21 | 22 | | | 10 | 15 |
| 8 | | 1 | | 3 | 6 | 15 | 42 | 2 | | 29 | 18 |
| 9 | 9 | 5 | 18 | 5 | 47 | 113 | 270 | 50 | 28 | 10 | 34 |
| 被 10 | 38 | 22 | 37 | 3 | 43 | 49 | 298 | 68 | 46 | 1 | 29 |
| 11 | 41 | 72 | 6 | | 4 | 7 | 187 | 18 | 25 | | 2 |
| 鱗 12 | 7 | 55 | | | | | 66 | | 1 | | |
| 13 | 1 | 46 | | | | | 49 | | | | |
| 14 | | 60 | | | | | 61 | | | | |
| 長 15 | | 47 | | | | | 47 | | | | |
| 16 | | 7 | | | | | 7 | | | | |
| (cm) 17 | | | | | | | | | | | |
| 18 | | | | | | | | | | | |
| 19 | | | | | | | | | | | |
| 20 | | | | | | | | | | | |
| 21 | | | | | | | | | | | |
| 22 | | | | | | | | | | | |
| 23 | | | | | | | | | | | |
| 24 | | | | | | | | | | | |
| 25 | | | | | | | | | | | |
| 計 | 96 | 315 | 61 | 12 | 100 | 235 | 1,079 | 138 | 100 | 50 | 100 |

* 精密測定

| | | | | | | | | | | | |
|------|-------|----|-------|-----|------|----|----|-----|------|------|-----|
| 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
| 〃 | 〃 | 〃 | 〃 | | 定置網 | 〃 | 〃 | まき網 | 〃 | 〃 | |
| 〃 | 〃 | 〃 | 串本 | | 串本 | 〃 | 〃 | 〃 | 南部 | 〃 | |
| 6.13 | 6.19* | 〃 | 6.21* | 6月計 | 7.11 | 〃 | 〃* | 〃 | 7.19 | 7.21 | 7月計 |
| | | | | | | | | | | | |
| | | | | 2 | | | | | | 5 | 5 |
| 1 | | | | 26 | 1 | 15 | 1 | 8 | 7 | 34 | 66 |
| 7 | | | 8 | 64 | 2 | 18 | 2 | 16 | 9 | 90 | 137 |
| 25 | 9 | 13 | 33 | 202 | 11 | 5 | 11 | 5 | 14 | 40 | 86 |
| 23 | 40 | 33 | 42 | 282 | 43 | 10 | 43 | 2 | 18 | 19 | 135 |
| | | | | | | | | | | | |
| 5 | 10 | 25 | 15 | 100 | 13 | 3 | 13 | | 10 | 2 | 41 |
| | | | 3 | 4 | | | | | 1 | | 1 |
| | 1 | | | 1 | | | | | | 1 | 1 |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
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| | | | | | | | | | | | |
| 61 | 60 | 71 | 101 | 681 | 70 | 51 | 70 | 31 | 59 | 191 | 472 |

資料6 つづき(6)

| 魚種 | カタクチイワシ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|--------|---------|-----|------|------|----|-----|-----|----|------|------|------|
| 漁法 | 棒受網 | まき網 | 〃 | 〃 | 〃 | | まき網 | 〃 | 〃 | 〃 | 〃 |
| 調査地 | 南部 | 串本 | 南部 | 串本 | 〃 | | 南部 | 〃 | 串本 | 南部 | 〃 |
| 採集年月日 | 8.4 | 8.9 | 8.25 | 8.30 | 〃* | 8月計 | 9.7 | 〃 | 9.18 | 9.20 | 9.21 |
| ~1 | | | | | | | | | | | |
| 2 | | | | | | | | | | | |
| 3 | | | | | | | | | | | |
| 4 | | | | | | | | | | | |
| 5 | | | | | | | | | | | |
| 6 | | 1 | | | | 1 | | | | | |
| 7 | | 19 | 3 | 19 | 5 | 46 | 4 | | | 11 | |
| 8 | | 44 | 18 | 142 | 16 | 220 | 73 | 32 | 49 | 265 | 51 |
| 9 | 7 | 40 | 22 | 16 | 7 | 92 | 15 | 23 | 79 | 121 | 5 |
| 被10 | 48 | 12 | 16 | 1 | 1 | 78 | 9 | 5 | 15 | 17 | 1 |
| 11 | 20 | | 1 | 1 | 1 | 23 | | | 2 | 1 | |
| 鱗12 | 4 | | | | | 4 | | | | | |
| 13 | | | | | | | | | | | |
| 14 | 1 | | | | | 1 | | | | | |
| 長15 | | | | | | | | | | | |
| 16 | | | | | | | | | | | |
| (cm)17 | | | | | | | | | | | |
| 18 | | | | | | | | | | | |
| 19 | | | | | | | | | | | |
| 20 | | | | | | | | | | | |
| 21 | | | | | | | | | | | |
| 22 | | | | | | | | | | | |
| 23 | | | | | | | | | | | |
| 24 | | | | | | | | | | | |
| 25 | | | | | | | | | | | |
| 計 | 80 | 116 | 60 | 179 | 30 | 465 | 101 | 60 | 145 | 415 | 57 |

* 精密測定

| 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | ウルメ イワシ | 〃 | 〃 | 〃 |
|-------|-----|-------|---------|-------|---------|-------|--------|-------------|------|----|-------|
| 〃 | | 棒受網 | まき網 | 〃 | | 棒受網 | | まき網 | 〃 | 〃 | 〃 |
| 串本 | | 串本 | 〃 | 〃 | | 二木島 | | 南部 | 串本 | 南部 | 〃 |
| 9.27* | 9月計 | 10.19 | 〃 | 10.24 | 10月計 | 12.21 | 12月計 | 1984 5.5 | 5.8* | 〃* | 5.12* |
| | | | 1 13 | | 1 13 | | 2 2 | 1 7 | | | |
| | | 1 | 19 | | 20 | 24 | 24 | 14 | | | |
| | 15 | 2 | 47 | 3 | 52 | 43 | 43 | 23 | | | |
| 1 | 471 | 22 | 66 | 80 | 168 | 14 | 14 | 19 | | | |
| 13 | 256 | 13 | 7 | 78 | 98 | 17 | 17 | | | | |
| 20 | 67 | 2 | | 3 | 5 | 3 | 3 | | | | |
| 2 | 5 | | | | | | | | | | |
| 1 | 1 | | | | | | | | | | |
| 1 | 1 | | | | | | | | | | |
| | | | | | | | | | 4 | | 5 |
| | | | | | | | | | 10 | 1 | 18 |
| | | | | | | | | | 25 | 3 | 11 |
| | | | | | | | | | 19 | 1 | 9 |
| | | | | | | | | | 6 | | 10 |
| | | | | | | | | | 5 | 1 | 1 |
| | | | | | | | | | | 1 | |
| 38 | 816 | 40 | 153 | 164 | 357 | 103 | 103 | 64 | 69 | 7 | 54 |

資料6 つづき(7)

| 魚種 | ウルメイワシ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|---------|--------|------|-----|-------|------|------|----|----|----|----|----|
| 漁法 | まき網 | 〃 | | まき網 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
| 調査地 | 串本 | 南部 | | 田辺 | 南部 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
| 採集年月日 | 5.23* | 5.24 | 5月計 | 6.12* | 6.13 | 6.19 | 〃 | 〃 | 〃 | 〃* | 〃* |
| ~1 | | | | | | | | | | | |
| 2 | | | | | | | | | | | |
| 3 | | | | | | | | | | | |
| 4 | | | 1 | | | | | | | | |
| 5 | | | 7 | | | | | | | | |
| 6 | | | 14 | | | | | | | | |
| 7 | | | 23 | | | | | | | | |
| 8 | | | 19 | | | | | 1 | | | |
| 9 | | | | | | 5 | | 22 | | 5 | |
| 被10 | | | | | | 23 | | 33 | | 23 | |
| 11 | | | | | | 25 | | 5 | | 25 | |
| 鱗12 | | | | | | 4 | | | | 4 | |
| 13 | | | | | | | | | | | |
| 14 | | | | | | | | | | | |
| 長15 | | | | | | | | | | | |
| 16 | 1 | | 1 | | | | | | | | |
| (cm) 17 | | | 9 | 11 | | | | | | | |
| 18 | | | 29 | 48 | 6 | | 14 | | 2 | | |
| 19 | 4 | 5 | 48 | 40 | 15 | 3 | 25 | | 6 | | 4 |
| 20 | 23 | 16 | 68 | 14 | 22 | 16 | 9 | | 18 | | 12 |
| 21 | 52 | 28 | 96 | 15 | 10 | 6 | 10 | | 23 | | 9 |
| 22 | 50 | 9 | 66 | 3 | 6 | 8 | 2 | | 11 | | 8 |
| 23 | 26 | 1 | 28 | 1 | 1 | 2 | | | 1 | | 2 |
| 24 | 5 | | 5 | | | | | | 1 | | |
| 25 | 1 | | 1 | | | | | | | | |
| 計 | 162 | 59 | 415 | 132 | 60 | 92 | 60 | 61 | 62 | 57 | 35 |

* 精密測定

| | | | | | | | | | | | |
|-----|-----|----|------|------|-----|-----|-------|------|----|------|-----|
| 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
| | まき網 | 〃 | 〃 | 〃 | 〃 | 定置網 | まき網 | 〃 | 〃 | 〃 | 〃 |
| | 串本 | 南部 | 〃 | 串本 | 〃 | 〃 | 南部 | 〃 | 〃 | 〃 | 〃 |
| 6月計 | 7.4 | 〃 | 7.5* | 7.11 | 〃 | 〃 | 7.12* | 7.19 | 〃 | 7.21 | 〃* |
| | | | | | | | | | | | |
| | | | | | | 22 | | | | 12 | |
| 1 | | | | | 2 | 51 | | 2 | | 137 | |
| 32 | 2 | | | 3 | 19 | 6 | | 12 | | 70 | |
| 79 | 17 | | | 6 | 49 | 1 | | 27 | | 2 | |
| | | | | | 36 | 2 | | 17 | | 1 | |
| 55 | 29 | | | 3 | 24 | 2 | | 1 | | | |
| 8 | 11 | | | 3 | 19 | | | | | | |
| | 3 | | | 2 | 12 | | | | | | |
| | | | | | 1 | | | | | | |
| 11 | | | | | | | 1 | | | | 2 |
| 70 | | | | | | | 7 | | 3 | | 9 |
| 93 | | 4 | 5 | | | | 21 | | 25 | | 57 |
| 91 | | 19 | 6 | | | | 32 | | 23 | | 39 |
| 73 | | 22 | 15 | | | | 24 | | 7 | | 19 |
| 38 | | 11 | 3 | | | | 13 | | 1 | | 3 |
| 7 | | 4 | 1 | | | | 2 | | | | 1 |
| 1 | | | | | | | | | | | |
| 559 | 62 | 60 | 30 | 17 | 162 | 84 | 100 | 59 | 59 | 222 | 130 |

資料6 つづき(8)

| 魚種 | ウルメイワシ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|---------|--------|-------|-----|----|------|-----|-----|------|------|-----|-----|
| 漁法 | まき網 | | まき網 | 〃 | 〃 | 〃 | 棒受網 | まき網 | 〃 | | まき網 |
| 調査地 | 南部 | | 南部 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | | 南部 |
| 採集年月日 | 7.21 | 7月計 | 8.2 | 〃 | 8.3* | 〃* | 8.4 | 8.25 | 8.30 | 8月計 | 9.7 |
| ~1 | | | | | | | | | | | |
| 2 | | | | | | | | | | | |
| 3 | | | | | | | | | | | |
| 4 | | | | | | | | | | | |
| 5 | | | | | | | | | | | |
| 6 | | 34 | | | | | | | | | |
| 7 | 12 | 204 | | | | | | | | | |
| 8 | 70 | 177 | | | | | 6 | 17 | 36 | 59 | 6 |
| 9 | 67 | 151 | 11 | | | | 21 | 15 | 59 | 106 | 37 |
| 被 10 | 35 | 114 | 30 | | | | 26 | 24 | 11 | 91 | 16 |
| 11 | 2 | 60 | 20 | | | | 9 | 1 | 3 | 33 | 1 |
| 鱗 12 | 1 | 35 | | | | | | 1 | | 1 | |
| 13 | | 17 | | | | | | | 2 | 2 | |
| 14 | | 1 | | | | | | | 2 | 2 | |
| 長 15 | | | | | | | | | 2 | 2 | |
| 16 | | | | | | | | | | | |
| (cm) 17 | | 3 | | | | | | | | | |
| 18 | | 19 | | 1 | 1 | 15 | | | | 17 | |
| 19 | | 112 | | 13 | 19 | 60 | | | | 92 | |
| 20 | | 119 | | 26 | 12 | 25 | | | | 63 | |
| 21 | | 87 | | 17 | 3 | 12 | | | | 32 | |
| 22 | | 31 | | 5 | 2 | | | | | 7 | |
| 23 | | 8 | | | 1 | | | | | 1 | |
| 24 | | | | | | | | | | | |
| 25 | | | | | | | | | | | |
| 計 | 187 | 1,172 | 61 | 62 | 38 | 112 | 62 | 58 | 115 | 508 | 60 |

* 精密測定

| 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|----|------|---------|------|------|-----|----------|------|-------|-----|-------|-------|
| 〃 | 〃 | 〃 | 〃 | 〃 | 棒受網 | | まき網 | 棒受網 | まき網 | 〃 | 〃 |
| 〃 | 串本 | 南部 | 〃 | 串本 | 〃 | | 南部 | 串本 | 〃 | 〃 | 〃 |
| 〃 | 9.18 | 9.20 | 9.21 | 9.27 | 〃 | 9月計 | 10.2 | 10.19 | 〃 | 10.22 | 10.24 |
| | | | | | | | | | | | |
| 7 | 12 | 2 83 | 8 | | | 2 116 | | | | | |
| 34 | 118 | 53 | 23 | 2 | 18 | 285 | | 2 | 2 | | |
| 21 | 102 | 5 | 25 | 40 | 191 | 400 | 16 | 15 | 43 | 60 | 17 |
| | 26 | 3 | 4 | 50 | 139 | 223 | 34 | 13 | 30 | 71 | 20 |
| | 8 | | | 26 | 31 | 65 | 10 | 10 | 15 | 43 | 17 |
| | 2 | | | 2 | 4 | 8 | 1 | 9 | 4 | 14 | 4 |
| | 4 | | | | | 4 | | 3 | | 5 | 3 |
| | 3 | | | | | 3 | | 2 | | | |
| | 2 | | | | | 2 | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| 62 | 277 | 146 | 60 | 120 | 383 | 1,108 | 61 | 54 | 94 | 193 | 61 |

資料6 つづき(9)

| 魚種 | ウルメイワシ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|--------|--------|------|-------|-------|-------|------|-------|------|-------------|-----|
| 漁法 | まき網 | | まき網 | 〃 | 定置網 | | 棒受網 | | まき網 | |
| 調査地 | 南部 | | 串本 | 〃 | 宇久井 | | 二木島 | | 串本 | |
| 採集年月日 | 10.24 | 10月計 | 11.23 | 11.26 | 11.30 | 11月計 | 12.21 | 12月計 | 1985 3.5 | 3月計 |
| ~1 | | | | | | | | | | |
| 2 | | | | | | | | | | |
| 3 | | | | | | | | | | |
| 4 | | | | | | | | | | |
| 5 | | | | | | | | | | |
| 6 | | | | | | | | | | |
| 7 | | | | | | | | | | |
| 8 | | | | | | | | | | |
| 9 | 5 | 9 | | | | | | | | |
| 被10 | 30 | 181 | | 3 | 4 | 7 | | | | |
| 11 | 27 | 195 | 7 | 8 | 35 | 50 | | | | |
| 鱗12 | | 95 | 21 | 16 | 13 | 50 | 20 | 20 | | |
| 13 | | 32 | 33 | 23 | 2 | 58 | 30 | 30 | | |
| 14 | | 11 | 20 | 42 | | 62 | 10 | 10 | | |
| 長15 | | 2 | 16 | 33 | | 49 | 3 | 3 | 1 | 1 |
| 16 | | | 5 | 20 | | 25 | | | 12 | 12 |
| (cm)17 | | | | 1 | | 1 | | | 16 | 16 |
| 18 | | | | 1 | | 1 | | | 12 | 12 |
| 19 | | | | | | | | | 18 | 18 |
| 20 | | | | | | | | | 55 | 55 |
| 21 | | | | | | | | | 34 | 34 |
| 22 | | | | | | | | | 9 | 9 |
| 23 | | | | | | | | | 3 | 3 |
| 24 | | | | | | | | | | |
| 25 | | | | | | | | | | |
| 計 | 62 | 525 | 102 | 147 | 54 | 303 | 63 | 63 | 160 | 160 |

*精密測定

| | | | | | | | | | | | |
|-------|--------------|-----|------|----|-------|------|------|----|-------|-----|-------|
| 魚種 | マサバ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
| 漁法 | まき網 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | | まき網 |
| 調査地 | 比井崎 | 〃 | 串本 | 南部 | 〃 | 串本 | 比井崎 | 〃 | 南部 | | 田辺 |
| 採集年月日 | 1984 5.1* | 5.5 | 5.8* | 〃* | 5.12* | 5.26 | 5.29 | 〃* | 5.30* | 5月計 | 6.12* |
| 尾 | ~6 | | | | | | | | | | |
| | 7 | | | | | | | | | | |
| | 8 | | | | | 1 | | | | 1 | |
| | 9 | | | | | 5 | | | | 5 | |
| | 10 | | | | | 16 | | | | 16 | |
| | 11 | | | | | 13 | | | | 13 | |
| | 12 | | | | | 11 | | | | 11 | |
| | 13 | | | | | 3 | | | | 3 | |
| | 14 | | | | | | | | | | |
| | 15 | | | | | | | | | | |
| | 16 | | | | | | | | | | |
| | 17 | | | | | | | 1 | | 1 | |
| | 18 | | | | | | | | | | |
| | 19 | | | | | | | | | | |
| | 20 | | | | | | | 2 | | 2 | |
| 又 | 21 | | | | | | | 1 | | 1 | |
| | 22 | | | | | | | | | | |
| | 23 | | | | | | | | | | |
| | 24 | | | | | | | | 3 | 3 | |
| | 25 | 2 | 1 | 1 | | | | | 20 | 24 | |
| 長 | 26 | 6 | 4 | 2 | 1 | 3 | | | 27 | 43 | |
| | 27 | 6 | 11 | 15 | 2 | | 2 | | 12 | 48 | 1 |
| | 28 | 4 | 17 | 10 | 1 | 1 | 9 | | 2 | 44 | 1 |
| | 29 | 1 | 13 | 4 | 6 | 1 | 19 | 6 | 4 | 54 | 2 |
| (cm) | 30 | 1 | 3 | | 5 | 1 | 15 | 8 | 8 | 41 | 5 |
| | 31 | | 2 | | 5 | 1 | 5 | 2 | 13 | 28 | 8 |
| | 32 | | | | | | | 1 | 7 | 8 | 9 |
| | 33 | | | | | | | | 6 | 6 | 3 |
| | 34 | | | | 1 | | | | 2 | 3 | 1 |
| | 35 | | | | | | | | | | 1 |
| | 36 | | | | 1 | | | | 1 | 2 | |
| | 37 | | | | | | | | 1 | 1 | |
| | 38 | | | | | | | | | | |
| | 39 | | | | | | | | | | |
| | 40 | | | | | | | | | | |
| | 41 | | | | | | | | | | |
| | 42 | | | | | | | | | | |
| | 43 | | | | | | | | | | |
| | 44 | | | | | | | | | | |
| | 45 | | | | | | | | | | |
| 計 | 20 | 50 | 32 | 21 | 9 | 49 | 50 | 21 | 106 | 358 | 31 |

* 精密測定

資料6 つづき(10)

| 魚種 | マサバ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|-------|-------|------|------|----|-----|------|-------|------|-----|-----|------|
| 漁法 | まき網 | 棒受 | まき網 | 〃 | | まき網 | 〃 | 〃 | | 〃 | 〃 |
| 調査地 | 南部 | 串本 | 比井崎 | 〃 | | 南部 | 〃 | 〃 | | 南部 | 田辺 |
| 採集年月日 | 6.19* | 6.21 | 6.23 | 〃* | 6月計 | 7.5* | 7.12* | 7.21 | 7月計 | 8.2 | 8.3* |
| 尾 | | | | | | | | | | | |
| 7 | | | | | | | | | | | |
| 8 | | | | | | | | | | | |
| 9 | | | | | | | | | | | |
| 10 | | 3 | | | 3 | | | | | | |
| 11 | | 1 | | | 1 | | | | | | |
| 12 | | 3 | | | 3 | | | | | | |
| 13 | | 12 | | | 12 | | | | | | |
| 14 | | 5 | | | 5 | | | | | | |
| 15 | | 9 | | | 9 | | | | | | |
| 16 | | 4 | | | 4 | | | | | | |
| 17 | | | | | | | | | | | |
| 18 | | 1 | | | 1 | | 1 | 17 | 18 | | |
| 19 | | | | | | | 4 | 62 | 66 | | |
| 20 | | | | | | | 1 | 23 | 24 | | |
| 21 | | | | | | | 1 | 7 | 8 | | |
| 22 | | | | | | | 3 | 3 | 6 | | |
| 23 | | | | | | | | 1 | 1 | | |
| 24 | | | | | | 1 | 7 | | 8 | | |
| 25 | | | | 2 | 2 | 2 | 22 | | 24 | | |
| 26 | 4 | | | 13 | 17 | 7 | 23 | | 30 | 1 | |
| 27 | 11 | | 30 | 5 | 47 | 8 | 19 | | 27 | 9 | 1 |
| 28 | 6 | | 44 | 1 | 52 | 7 | 18 | | 25 | 14 | 8 |
| 29 | 6 | | 24 | | 32 | 1 | 17 | | 18 | 14 | 15 |
| 30 | 1 | | 4 | 1 | 11 | | 9 | | 9 | 15 | 12 |
| (cm) | | | | | | | | | | | |
| 31 | | | | | 8 | | 3 | | 3 | 4 | 14 |
| 32 | | | | | 9 | | 1 | | 1 | 3 | 12 |
| 33 | | | | | 3 | | | | | | 4 |
| 34 | | | | | 1 | | | | | | 4 |
| 35 | | | | | 1 | | | | | | 1 |
| 36 | | | | | | | | | | | |
| 37 | | | | | | | | | | | |
| 38 | | | | | | | | | | | |
| 39 | | | | | | | | | | | |
| 40 | | | | | | | | | | | |
| 41 | | | | | | | | | | | |
| 42 | | | | | | | | | | | |
| 43 | | | | | | | | | | | |
| 44 | | | | | | | | | | | |
| 45 | | | | | | | | | | | |
| 計 | 28 | 38 | 102 | 22 | 221 | 26 | 129 | 113 | 268 | 60 | 71 |

* 精密測定

| 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|------|------|------|-----|-----|------|-------|------|------|------|-----|-------|
| 〃 | 〃 | 〃 | | まき網 | 〃 | 〃 | 〃 | 棒受網 | まき網 | | まき網 |
| 串本 | 南部 | 串本 | | 南部 | 串本 | 田辺 | 南部 | 勝浦 | 串本 | | 田辺 |
| 8.9* | 8.25 | 8.31 | 8月計 | 9.7 | 9.17 | 9.20* | 9.21 | 9.26 | 9.27 | 9月計 | 10.24 |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| 1 | | | 1 | | | | | | | | 3 |
| 8 | 8 | 1 | 17 | | | | | | 2 | 2 | 1 |
| 9 | 19 | 29 | 57 | | 2 | 1 | | | 15 | 18 | 1 |
| 18 | 25 | 50 | 93 | | | | | | 20 | 20 | |
| 12 | 8 | 47 | 67 | | 4 | | | | 39 | 43 | 4 |
| | | 14 | 14 | | 20 | 1 | | 3 | 101 | 125 | 25 |
| | | 2 | 2 | | 13 | | | | 26 | 39 | 53 |
| | | | 1 | | 4 | | | 2 | 1 | 7 | 29 |
| | | | 10 | | | 4 | 1 | | | 5 | 1 |
| 1 | | | 23 | | | 8 | 2 | 2 | 1 | 13 | 1 |
| 10 | | | 39 | 12 | | 41 | 16 | 2 | 1 | 72 | |
| 1 | | | 28 | 24 | | 36 | 14 | 4 | | 78 | |
| | | | 18 | 15 | | 24 | 12 | | | 51 | |
| | | | 15 | 5 | 1 | 1 | 4 | | | 11 | |
| | | | 4 | 3 | | | 2 | | | 5 | |
| | | | 4 | 2 | | | 9 | | | 11 | |
| | | | 1 | | | | | | | | |
| 60 | 60 | 143 | 394 | 61 | 44 | 116 | 60 | 13 | 206 | 500 | 118 |

資料6 つづき(11)

| 魚種 | マサバ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|--------|-------|-------|----|-------|----|------|-------|-------|----|--------|------|
| 漁法 | まき網 | 〃 | 〃 | 〃 | 〃 | | 〃 | 〃 | 〃 | 〃 | |
| 調査地 | 串本 | 〃 | 〃 | 比井崎 | 〃 | | 南部 | 串本 | 〃 | 〃 | |
| 採集年月日 | 10.24 | 10.26 | 〃* | 10.31 | 〃* | 10月計 | 11.8* | 11.23 | 〃* | 11.30* | 11月計 |
| ~6 | | | | | | | | | | | |
| 7 | | | | | | | | | | | |
| 8 | | | | | | | | | | | |
| 9 | | | | | | | | | | | |
| 10 | | | | | | | | | | | |
| 11 | | | | | | | | | | | |
| 12 | | | | | | | | | | | |
| 13 | | | | | | | | | | | |
| 14 | | | | | | | | | | | |
| 15 | | | | | | | | | | | |
| 16 | 3 | 3 | | | | 6 | | | | | |
| 17 | 5 | 7 | | | | 12 | | | | | |
| 18 | 12 | 23 | | | | 35 | | | | | |
| 19 | 12 | 31 | | | | 46 | | | | | |
| 20 | 16 | 14 | | | | 31 | | | | | |
| 21 | 19 | 1 | | | | 21 | | | | | |
| 22 | 26 | | | | | 26 | 3 | | | | 3 |
| 23 | 48 | 2 | | | | 54 | 2 | | 1 | | 3 |
| 24 | 31 | 11 | | | | 67 | 2 | 1 | 7 | | 10 |
| 25 | 7 | 23 | 1 | | | 84 | 10 | 4 | 4 | | 18 |
| 26 | 3 | 16 | | | | 48 | 15 | 2 | 3 | | 20 |
| 27 | | 10 | 2 | | | 13 | 18 | | | | 18 |
| 28 | | | | | | 1 | 2 | | 1 | | 3 |
| 29 | | | 5 | | | 5 | 1 | | | | 1 |
| 30 | | | 7 | 1 | | 8 | 2 | | | | 2 |
| (cm) 1 | | | 4 | 12 | 5 | 21 | 6 | | | | 6 |
| 32 | | | | 13 | 1 | 14 | | | | 7 | 7 |
| 33 | | | 1 | 9 | 2 | 12 | | | | 2 | 2 |
| 34 | | | | 12 | 2 | 14 | | | | | |
| 35 | | | 1 | 3 | | 4 | | | | | |
| 36 | | | | | | | | | | | |
| 37 | | | | | | | | | | | |
| 38 | | | 1 | | | | | | | | |
| 39 | | | | | | 1 | | | | | |
| 40 | | | | | | | | | | | |
| 41 | | | | | | | | | | | |
| 42 | | | | | | | | | | | |
| 43 | | | | | | | | | | | |
| 44 | | | | | | | | | | | |
| 45 | | | | | | | | | | | |
| 計 | 182 | 141 | 22 | 50 | 10 | 523 | 61 | 7 | 16 | 9 | 93 |

*精密測定

| 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|--------|---------|--------|------|---------------|-----|-------|-------|----|-----|--------------|--------------|
| まき網 | 定置網 | まき網 | | まき網 | 〃 | 〃 | 〃 | 〃 | | 〃 | |
| 田 辺 | 宇久井 | 串 本 | | 串 本 | 〃 | 〃 | 〃 | 〃 | | 田 辺 | |
| 12. 9* | 12. 21* | 12. 28 | 12月計 | 1985 1. 23 | 〃 * | 1. 24 | 1. 25 | 〃 | 1月計 | 2. 19 | 2月計 |
| | | | | | | | | | | | |
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| | | | | | | | | | | | |
| | | | | | | | | | | 1 8 17 | 1 8 17 |
| | | | | | | | | | | | |
| 1 | | 2 | 3 | | | | | | | | |
| 1 | | 4 | 5 | | | | | | | 22 | 22 |
| 1 | | 5 | 6 | | | | | | | 14 | 14 |
| 2 | | 7 | 9 | | | | | | | 4 | 4 |
| 8 | 1 | 2 | 11 | | | | | | 2 | 10 | 10 |
| 28 | 4 | 3 | 35 | | | | | | 1 | 2 | 2 |
| | | | | | | | | | | | |
| 22 | 9 | 9 | 40 | | 4 | 2 | | 10 | 16 | 2 | 2 |
| 10 | 13 | 16 | 39 | | 1 | 2 | | 18 | 21 | | |
| 2 | 7 | 16 | 25 | | 6 | 11 | 5 | 9 | 31 | | |
| | 7 | 6 | 13 | 1 | 8 | 29 | 10 | 7 | 55 | | |
| | 10 | 5 | 15 | 9 | 8 | 39 | 11 | 4 | 71 | | |
| | | | | | | | | | | | |
| | 2 | 2 | 7 | 31 | 19 | 67 | 6 | 3 | 126 | | |
| | 2 | | 4 | 52 | 13 | 60 | 11 | 4 | 143 | | |
| | 3 | | 3 | 40 | 4 | 25 | 12 | 6 | 87 | | |
| | 1 | | 1 | 13 | 4 | 15 | 17 | 1 | 50 | | |
| | | | | 11 | 2 | 7 | 13 | | 33 | | |
| | | | | | | | | | | | |
| | | 1 | 1 | 10 | | 7 | 12 | | 29 | | |
| | | | | 1 | | 2 | 5 | 1 | 9 | | |
| | | | | | | 2 | 1 | | 3 | | |
| | | | | | | | | | | | |
| | | | | | | 1 | | | 1 | | |
| 75 | 59 | 83 | 217 | 168 | 72 | 269 | 103 | 66 | 678 | 80 | 80 |

資料6 つづき(12)

| 魚種 | マサバ | 〃 | 〃 | 〃 | 〃 | 〃 | ゴマサバ | 〃 | 〃 | 〃 | 〃 |
|---------|------|-----|-----|------|------|-----|--------------|-------|-----|-------|-------|
| 漁法 | まき網 | 〃 | 〃 | 定置網 | まき網 | | まき網 | 〃 | | まき網 | 〃 |
| 調査地 | 比井崎 | 田 辺 | 〃 | 宇久井 | 串 本 | | 〃 | 〃 | | 串 本 | 南 部 |
| 採集年月日 | 3.4* | 3.5 | 〃 | 3.20 | 3.30 | 3月計 | 1984 5.8* | 5.23* | 5月計 | 7.11* | 7.12* |
| ~6 | | | | | | | | | | | |
| 7 | | | | | | | | | | | |
| 8 | | | | | | | | | | | |
| 9 | | | | | | | | | | | |
| 10 | | | | | | | | | | | |
| 11 | | | | | | | | | | | |
| 12 | | | | | | | | | | | |
| 13 | | | | | | | | | | | |
| 14 | | | | | | | | | | | |
| 15 | | | | | | | | | | | |
| 16 | | | | | | | | | | | |
| 17 | | | | | | | | | | | |
| 18 | | | | | 1 | 1 | | | | | |
| 19 | | | | | 2 | 2 | | | | | 3 |
| 20 | | | | | 33 | 33 | | | | | |
| 21 | | | 1 | | 66 | 67 | | | | | 9 |
| 22 | | | 3 | | 66 | 69 | | | | | 9 |
| 23 | | | 3 | | 35 | 38 | | | | | |
| 24 | | | 6 | | 10 | 16 | | | | | |
| 25 | | | 17 | | | 17 | | | | | 1 |
| 26 | | | 18 | | | 18 | 3 | 17 | 20 | | 1 |
| 27 | | | 21 | | | 21 | 15 | 33 | 48 | | 6 |
| 28 | | | 10 | | | 10 | 21 | 30 | 51 | | 15 |
| 29 | | | 14 | | | 14 | 25 | 15 | 40 | 7 | 29 |
| 30 | | | 46 | | | 46 | 13 | 11 | 24 | 9 | 21 |
| (cm) 31 | 3 | 16 | 17 | 2 | | 38 | 6 | 3 | 9 | 9 | 8 |
| 32 | 2 | 17 | 8 | 4 | | 31 | 3 | | 3 | 4 | 1 |
| 33 | 3 | 11 | 3 | 8 | | 25 | | | | | 1 |
| 34 | 2 | 10 | | 5 | | 17 | | | | | |
| 35 | | 10 | | 2 | | 12 | | | | | |
| 36 | 1 | 3 | | 1 | | 5 | | | | | |
| 37 | | 2 | | | | 2 | | | | | |
| 38 | | | | | | | | | | | |
| 39 | | | | | | | | | | | |
| 40 | | | | | | | | | | | |
| 41 | | | | | | | | | | | |
| 42 | | | | | | | | | | | |
| 43 | | | | | | | | | | | |
| 44 | | | | | | | | | | | |
| 45 | | | | | | | | | | | |
| 計 | 11 | 69 | 167 | 22 | 213 | 482 | 86 | 109 | 195 | 29 | 104 |

* 精密測定

| 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|--------------------|--------|--------------------------|--------|--------|---------------|-------------|--------------------------|------------------------|--------------|---------------------------|-------------|
| 〃 | | | まき網 | 〃 | | まき網 | 〃 | 棒受網 | まき網 | | 棒受網 |
| 〃 | 〃 | | 田 辺 | 串 本 | | 南 部 | 串 本 | 勝 浦 | 串 本 | | 串 本 |
| 7. 21* | 〃 | 7 月計 | 8. 3 | 8. 9 | 8 月計 | 9. 7* | 9. 17 | 9. 26 | 9. 27 | 9 月計 | 10. 19* |
| | | | | | | | | | | | |
| | 1 1 | 1 1 | | | | | | | | | |
| | 1 1 | 1 4 | | | | | | | | | |
| 1 | | 10 9 1 | | 1 1 | 1 1 | | 10 12 | 6 13 | 2 9 20 | 2 25 45 | |
| 1 3 28 27 | | 1 7 18 64 57 | 6 | 1 | 6 12 14 | 5 12 | 30 22 5 9 18 | 15 7 3 2 4 | 7 1 | 52 30 8 16 34 | 1 2 5 |
| 20 9 | | 37 14 1 | 5 3 | 2 1 | 7 4 | 3 3 1 | 33 11 5 3 | 3 | | 39 14 5 4 | 5 2 1 |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| 89 | 4 | 226 | 36 | 9 | 45 | 24 | 158 | 53 | 39 | 274 | 16 |

資料6 つづき(13)

| 魚種 | ゴマサバ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|-------|-------|----|----|------|-------|----|--------|------|-------|--------|-----|
| 漁法 | まき網 | 〃 | 〃 | | まき網 | 〃 | 〃 | | まき網 | 定置網 | 棒受網 |
| 調査地 | 田辺 | 串本 | 〃 | | 串本 | 〃 | 〃 | | 田辺 | 宇久井 | 二木島 |
| 採集年月日 | 10.24 | 〃 | 〃* | 10月計 | 11.23 | 〃* | 11.26* | 11月計 | 12.9* | 12.21* | 〃 |
| 尾 | ~6 | | | | | | | | | | |
| | 7 | | | | | | | | | | |
| | 8 | | | | | | | | | | |
| | 9 | | | | | | | | | | |
| | 10 | | | | | | | | | | |
| | 11 | | | | | | | | | | |
| | 12 | | | | | | | | | | |
| | 13 | | | | | | | | | | |
| | 14 | | | | | | | | | | |
| | 15 | | | | | | | | | | |
| | 16 | | | | | | | | | | |
| | 17 | | | | | | | | | | |
| | 18 | | | | | | | | | | |
| | 19 | | | | | | | | | | |
| | 20 | | | | | | | | | | |
| 又 | 21 | | | | | | | | | | |
| | 22 | | | | | | | | | | |
| | 23 | | | | | | | | | | |
| | 24 | 3 | 1 | 4 | | 1 | | 1 | | | |
| | 25 | 5 | 1 | 6 | | | | | | | |
| 長 | 26 | 8 | 3 | 13 | | | | | | | |
| | 27 | 6 | 3 | 13 | 1 | 2 | 3 | 6 | | | |
| | 28 | 2 | 2 | 4 | 6 | 21 | 20 | 47 | 1 | | |
| | 29 | 1 | 1 | 5 | 5 | 30 | 39 | 74 | 1 | | |
| | 30 | 2 | 1 | 9 | 2 | 14 | 10 | 26 | 9 | 1 | |
| (cm) | 31 | | 1 | 6 | | 1 | 1 | 2 | 8 | 4 | |
| | 32 | | | 2 | | 1 | | 1 | 5 | 5 | |
| | 33 | | | 1 | | | | | 3 | 6 | 3 |
| | 34 | | | | | | | | | 5 | 3 |
| | 35 | | | | | | | | | 3 | 14 |
| | 36 | | | | | | | | | 2 | 5 |
| | 37 | | | | | | | | | 2 | |
| | 38 | | | | | | | | | 1 | 3 |
| | 39 | | | | | | | | | | |
| | 40 | | | | | | | | | 1 | |
| | 41 | | | | | | | | | | |
| | 42 | | | | | | | | | | |
| | 43 | | | | | | | | | | |
| | 44 | | | | | | | | | | |
| | 45 | | | | | | | | | | |
| 計 | 27 | 10 | 10 | 63 | 14 | 70 | 73 | 157 | 27 | 30 | 28 |

*精密測定

| 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|--------|------|---------------|-----|-------|-----|-----|-------|-----|
| まき網 | | まき網 | 〃 | 〃 | 〃 | | 定置網 | |
| 串本 | | 串本 | 〃 | 〃 | 〃 | | 宇久井 | |
| 12. 28 | 12月計 | 1985 1. 24 | 〃 | 1. 25 | 〃 * | 1月計 | 3. 20 | 3月計 |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | 1 | | | | 1 | 1 | |
| | | | | | | 1 | 1 | |
| | | | | | | | 1 | |
| 1 | 1 | 4 | | | | | 4 | |
| 1 | 1 | 2 | 1 | | | | 3 | |
| 3 | 4 | | | | | | | |
| 2 | 3 | 3 | | 1 | 1 | | 5 | |
| 6 | 16 | 13 | 5 | 4 | 8 | | 30 | |
| 7 | 19 | 9 | 3 | 6 | 13 | | 31 | 1 |
| 11 | 21 | 13 | 11 | 16 | 4 | | 44 | 2 |
| 7 | 19 | 6 | 28 | 38 | 5 | | 77 | 5 |
| 6 | 14 | | 31 | 25 | 2 | | 58 | 1 |
| 3 | 20 | | 26 | 24 | 1 | | 51 | |
| | 7 | | 12 | 18 | 5 | | 35 | |
| 1 | 3 | | 8 | 5 | 2 | | 15 | |
| | 4 | | 4 | | | | 4 | |
| | 1 | | | | 1 | | 1 | |
| | | | | | | | | |
| 48 | 133 | 51 | 129 | 137 | 44 | 361 | 9 | 9 |

資料6 つづき(14)

| | | | | | | | | | | | |
|-------|---------------|----|-----|-----|-----|-----|-----|-----|----|----|-------|
| 魚種 | マアジ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
| 漁法 | まき網 | 〃 | | まき網 | 棒受網 | まき網 | 〃 | 〃 | 〃 | 〃 | 〃 |
| 調査地 | 比井崎 | 〃 | | 南部 | 串本 | 南部 | 〃 | 田辺 | 〃 | 〃 | 南部 |
| 採集年月日 | 1984 4.23* | 〃 | 4月計 | 5.8 | 〃* | 5.9 | 〃* | 〃* | 〃* | 〃* | 5.12* |
| 尾 | | | | | | | | | | | |
| ~4 | | | | | | | | | | | |
| 5 | | | | | 1 | | | | | | |
| 6 | | | | | 18 | | | | | | |
| 7 | | | | | 1 | | | | | | |
| 8 | | | | | | | | | | | |
| 9 | | | | | | | | | | | |
| 10 | | | | | | | | | | | |
| 11 | | | | | | | | | | | |
| 12 | | | | | | | | | | | |
| 13 | 1 | | 1 | | | | | | | | |
| 14 | 9 | 1 | 10 | | | 1 | | | | | |
| 15 | 30 | 19 | 49 | 1 | | 6 | 1 | | | | |
| 又 | | | | | | | | | | | |
| 16 | 4 | 26 | 30 | 4 | | 17 | | | | | |
| 17 | | 4 | 4 | 8 | | 8 | 4 | | | | |
| 18 | 1 | | 1 | 2 | | 11 | 14 | | | | |
| 19 | | | | 1 | | 5 | 66 | 9 | | | |
| 20 | | | | | | 6 | 33 | 24 | | | |
| 長 | | | | | | | | | | | |
| 21 | | | | 1 | | | 1 | 75 | 1 | | |
| 22 | | | | | | | 2 | 43 | | | 4 |
| 23 | | | | | | | | 16 | | | 1 |
| 24 | | | | | | | | 5 | 3 | 7 | 5 |
| 25 | | | | 2 | | | | 2 | 18 | 20 | 9 |
| 26 | | | | 1 | | | | 1 | 12 | 13 | 6 |
| 27 | | | | | | | | | 14 | 8 | 12 |
| 28 | | | | | | | | | 3 | 4 | |
| 29 | | | | | | | | | 2 | | 10 |
| 30 | | | | | | | | | 1 | | 6 |
| 31 | | | | | | | | | | | 4 |
| 32 | | | | | | | | | | | 1 |
| 33 | | | | | | | | | | | |
| 34 | | | | | | | | | | | |
| 35 | | | | | | | | | | | |
| 36 | | | | | | | | | | | |
| 計 | 45 | 50 | 95 | 20 | 20 | 54 | 121 | 175 | 54 | 52 | 58 |

* 精密測定

| | | | | | | | | | | | |
|-----------------|---------|----------|--------------|---------------|---------------|-------------------------|--------------------------|--------------------------|-----------------------|-------------------------|---------------|
| 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
| 〃 | 棒受網 | 〃 | 定置網 | 棒受網 | まき網 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
| 〃 | 串本 | 〃 | 宇久井 | 串本 | 田辺 | 〃 | 串本 | 南部 | 〃 | 田辺 | 〃 |
| 〃* | 〃 | 5.18 | 5.19* | 5.22* | 5.23* | 〃 | 〃* | 5.24* | 〃 | 〃* | 〃* |
| | 7 | 6 36 | | 1 12 | | | | | | | |
| | 23 3 | 48 18 | | 29 15 1 | | | | | | | |
| | | | | | | | 2 8 | | | | |
| | | | | | | | 1 | | | | 3 24 |
| 11 85 115 | | | 4 37 | | 1 | | 1 | | 3 10 | | 65 23 2 |
| 32 2 1 | | | 18 5 2 | | | 3 9 10 7 28 | 94 22 7 5 8 | 9 10 5 12 20 | 6 1 2 5 9 | | 2 |
| | | | | | 15 16 3 | 2 5 6 2 | 14 22 12 5 2 | 9 4 2 | 5 4 2 4 3 | 9 7 13 12 5 | |
| | | | | | | | 2 2 | | | 5 1 1 1 | |
| 246 | 33 | 108 | 66 | 58 | 70 | 51 | 238 | 71 | 54 | 56 | 117 |

資料6 つづき(15)

| 魚種 | マアジ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|---------|-------|----|-------|-----|-------|-----|-------|-------|----|----|----|
| 漁法 | まき網 | 〃 | 棒受網 | まき網 | 〃 | 〃 | | まき網 | 〃 | 〃 | 〃 |
| 調査地 | 田辺 | 〃 | 串本 | 〃 | 南部 | 〃 | | 田辺 | 〃 | 〃 | 〃 |
| 採集年月日 | 5.25* | 〃 | 5.26* | 〃* | 5.30* | 〃* | 5月計 | 6.12* | 〃* | 〃* | 〃* |
| ~4 | | | 3 | | 51 | | 61 | | | | |
| 5 | | | 31 | 2 | 296 | | 385 | | | | |
| 6 | | | 42 | 1 | 361 | | 522 | | | | |
| 7 | | | 25 | 1 | 74 | | 137 | | | | |
| 8 | | | 13 | 2 | 50 | | 66 | | | | |
| 9 | | | 2 | | 43 | | 45 | | | | |
| 10 | | | | | 8 | | 8 | | | | |
| 11 | | | | | | | 2 | | | | |
| 12 | | | | | 4 | | 12 | | | | |
| 13 | | | | | | | | | | | |
| 尾 14 | | 5 | | | | | 9 | | | | |
| 15 | | 5 | | | | 1 | 39 | | | | |
| 16 | | | | | | 8 | 94 | | | | |
| 又 17 | | 1 | | | | 48 | 94 | | | | |
| 18 | | 3 | | | | 110 | 153 | | | | |
| 19 | | 12 | | | | 67 | 252 | | | | |
| 20 | | 35 | | | | 35 | 327 | | | | |
| 長 | | | | | | | | | | | |
| 21 | | 16 | | | | 23 | 279 | | | | |
| 22 | | | | | | 42 | 140 | | | | |
| 23 | | | | | | 19 | 63 | 2 | 2 | | |
| (cm) 24 | | | | | | 5 | 65 | 9 | 7 | | |
| 25 | | | | | | 39 | 159 | 16 | 9 | | |
| 26 | | | | | | 37 | 124 | 7 | 8 | | 1 |
| 27 | 5 | | | | | 7 | 104 | | 7 | 6 | 6 |
| 28 | 8 | | | | | 9 | 62 | 2 | | 9 | 6 |
| 29 | 14 | | | | | 3 | 52 | 1 | | 19 | 2 |
| 30 | 11 | | | | | 1 | 29 | | 1 | 11 | 6 |
| 31 | 3 | | | | | | 14 | | | 4 | 3 |
| 32 | 4 | | | | | | 8 | | | 1 | 2 |
| 33 | 2 | | | | | | 3 | | | | |
| 34 | | | | | | | 1 | | | | |
| 35 | | | | | | | | | | | |
| 36 | | | | | | | | | | | |
| 計 | 47 | 77 | 116 | 6 | 887 | 454 | 3,309 | 37 | 34 | 50 | 26 |

* 精密測定

| | | | | | | | | | | | |
|----------|-------------------|---------------|------|------------------|---------|---------------------|---------|------------------------|-------------------|---------------------|------------------------------|
| // | // | // | // | // | // | // | // | // | // | // | // |
| // | // | // | // | // | // | // | // | // | // | // | 棒受網 |
| // | // | // | // | // | // | // | // | 南部 | // | // | // |
| // * | // * | // * | // * | // * | // * | // * | // * | 6.13 | 6.19* | // | // |
| | | | | | | | | | | | 2 |
| | | | | | | | | 1 3 9 1 12 | | | 26 95 237 224 53 |
| | | | | | | | | 5 5 15 8 | | | 19 10 |
| | | | | | | | | 2 | | | |
| | | | | | | 29 39 19 4 | 3 11 | | 2 13 9 2 | 12 30 17 2 | |
| 20 11 | 1 | 2 21 12 | | 6 14 | | 37 10 2 1 | | | 1 | | |
| 5 2 | 6 17 1 5 | 3 | | 3 7 9 5 | 10 5 | | | 3 3 7 7 | | | |
| | | | 1 | | | | | 2 1 | | | |
| 38 | 30 | 38 | 25 | 35 | 91 | 64 | 23 | 61 | 27 | 61 | 666 |

資料6 つづき(16)

| 魚種 | マアジ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|-------|------|-------|-----|-----|------|-------|-----|------|----|------|----|
| 漁法 | 棒受網 | | 定置網 | まき網 | 〃 | 〃 | 棒受網 | まき網 | 〃 | 〃 | 〃 |
| 調査地 | 串本 | | 串本 | 南部 | 〃 | 串本 | 〃 | 南部 | 〃 | 〃 | 〃 |
| 採集年月日 | 6.21 | 6月計 | 7.4 | 〃 | 7.5* | 7.11* | 〃 | 7.19 | 〃 | 7.21 | 〃* |
| ~4 | | | | | | | | | | | |
| 5 | | 2 | | | | | | | | | |
| 6 | 1 | 28 | | | | | | | | | |
| 7 | 9 | 107 | 7 | | | | | | | | |
| 8 | 128 | 374 | 47 | | | | 13 | | | | |
| 9 | 498 | 723 | 22 | | | | 272 | | | | |
| 10 | 74 | 139 | 10 | | | | 105 | | | | |
| 11 | 33 | 57 | 1 | | | | 45 | 1 | | | |
| 12 | 24 | 34 | | | | | 22 | 21 | | | |
| 13 | | 5 | | | | | | 28 | | | |
| 14 | | 15 | | | | | | 8 | | | |
| 15 | | 8 | | | | | | | | | |
| 又 | | 2 | | | | | | | | | |
| 17 | | 43 | | | 1 | | | 4 | | | |
| 18 | | 82 | | 2 | 2 | 6 | | 5 | | | |
| 19 | | 48 | | 15 | 7 | 14 | | 13 | | | |
| 20 | | 19 | | 23 | 5 | 36 | | 16 | | | |
| (cm) | | 38 | | 15 | 7 | 57 | | 17 | | | 1 |
| 22 | | 10 | | 3 | 3 | 54 | | 4 | | | 1 |
| 23 | | 8 | | | | 8 | | | | | 8 |
| 24 | | 64 | | | | | | | 2 | | 2 |
| 25 | | 63 | | | | | | | 1 | | 4 |
| 26 | | 40 | | | | | | | 4 | | 6 |
| 27 | | 49 | | | | | | | 5 | | 13 |
| 28 | | 28 | | | | | | | 5 | | 15 |
| 29 | | 43 | | | | | | | 3 | | 12 |
| 30 | | 30 | | | | | | | 8 | | 12 |
| 31 | | 10 | | | | | | | 2 | | 2 |
| 32 | | 4 | | | | | | | | | |
| 33 | | | | | | | | | | | |
| 34 | | | | | | | | | | | |
| 35 | | | | | | | | | | | |
| 36 | | | | | | | | | | | |
| 計 | 767 | 2,073 | 87 | 58 | 25 | 175 | 457 | 58 | 59 | 30 | 76 |

* 精密測定

| | | | | | | | | | | | |
|------------------------------|------|----|-------------------------------|-----|------|----|-----|----|------|------|---------------------------|
| 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
| 〃 | 〃 | 〃 | | まき網 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
| 〃 | 比井崎 | 〃 | | 南部 | 田辺 | 〃 | 南部 | 〃 | 田辺 | 串本 | 南部 |
| 〃 | 7.25 | 〃* | 7月計 | 8.2 | 8.3* | 〃* | 〃* | 〃* | 8.4* | 8.9* | 8.25 |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| 1 | | | 7 60 294 116 | | | | | | | | |
| 6 115 208 129 11 | | | 53 158 236 137 11 | | | | | | | | 1 17 14 17 11 |
| | | 1 | 1 | | | | | | | | 1 |
| | 1 | 6 | 12 | | | | | | | | |
| | 14 | 5 | 34 | | | | | | 7 | | |
| | 16 | 8 | 73 | | | | | | 19 | | |
| | 11 | 2 | 93 | 2 | | | | | 40 | | |
| | 7 | 1 | 105 | 14 | 4 | | 1 | | 4 | 21 | |
| | | | 65 | 16 | 31 | | 51 | | | 40 | |
| | 1 | | 17 | 2 | 16 | | 97 | | | 18 | |
| | | | 4 | | 2 | 1 | 16 | 1 | | | |
| | | | 5 | | | 5 | 2 | | | | |
| | | | 10 | 3 | | 13 | | 1 | | | |
| | | | 18 | | | 19 | | 2 | | | |
| | | | 20 | 6 | | 19 | | 5 | | | |
| | | | 15 | 10 | | 15 | | 28 | | | |
| | | | 20 | 5 | | 6 | | 25 | | | |
| | | | 4 | 1 | | 6 | | 11 | | | |
| | | | | 1 | | | | 1 | | | |
| | | | | | | | | | | | |
| 470 | 50 | 23 | 1,568 | 60 | 53 | 84 | 167 | 74 | 70 | 79 | 61 |

資料6 つづき(17)

| 魚種 | マアジ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|-------|------|-----|------|----|----|------|-----|----|----|------|----|
| 漁法 | まき網 | | まき網 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
| 調査地 | 田辺 | | 南部 | 〃 | 〃 | 〃 | 〃 | 〃 | 田辺 | 南部 | 〃 |
| 採集年月日 | 8.28 | 8月計 | 9.7* | 〃 | 〃 | 9.20 | 〃 | 〃* | 〃* | 9.21 | 〃 |
| ~4 | | | | | | | | | | | |
| 5 | | | | | | | | | | | |
| 6 | | | | | | | | | | | |
| 7 | | | | | | | | | | | |
| 8 | | | | | | | | | | | |
| 9 | | | | | | | | | | | |
| 10 | | | | | | | | | | | |
| 11 | | 1 | | | | | | | | | |
| 12 | | 17 | | | | | 3 | | | | |
| 13 | | 14 | | 5 | | | 92 | | | 12 | |
| 尾 | 14 | 17 | 3 | 25 | | 2 | 54 | | | 16 | |
| 15 | | 11 | 8 | 20 | | 22 | 3 | | | 15 | |
| 16 | | 1 | 10 | 9 | | 56 | | | | 6 | |
| 又 | 17 | 3 | 3 | 2 | | 36 | | | | | |
| 18 | 9 | 16 | | | 2 | 5 | | | | | |
| 19 | 33 | 52 | 1 | | 5 | | | 1 | 3 | | 5 |
| 長 | 20 | 25 | 67 | 11 | | 23 | | 19 | 16 | | 11 |
| 21 | 6 | 50 | 7 | | 25 | | | 25 | 27 | | 11 |
| 22 | 1 | 139 | 6 | | 6 | | | 14 | 10 | | 20 |
| 23 | | 133 | | | | | | 11 | 3 | | 11 |
| (cm) | 24 | 20 | 1 | | | | | 2 | 1 | | 3 |
| 25 | | 7 | | | | | | | | | |
| 26 | | 17 | | | | | | | | | |
| 27 | | 21 | | | | | | | | | |
| 28 | | 30 | | | | | | | | | |
| 29 | | 53 | | | | | | | | | |
| 30 | | 36 | | | | | | | | | |
| 31 | | 18 | | | | | | | | | |
| 32 | | 1 | | | | | | | | | |
| 33 | | 1 | | | | | | | | | |
| 34 | | | | | | | | | | | |
| 35 | | | | | | | | | | | |
| 36 | | | | | | | | | | | |
| 計 | 77 | 725 | 50 | 61 | 61 | 121 | 152 | 72 | 60 | 49 | 61 |

*精密測定

| 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|-----|------|----|-------|----|----|-----|-------|------|-------|------|---------------|
| | まき網 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | | まき網 | | まき網 |
| | 南部 | 〃 | 〃 | 〃 | 〃 | 串本 | 〃 | | 南部 | | 串本 |
| 9月計 | 10.2 | 〃 | 10.24 | 〃* | 〃* | 〃 | 10.26 | 10月計 | 11.8* | 11月計 | 1985 1.23* |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| 3 | 8 | | 2 | | | | | 10 | | | |
| 109 | 30 | | 19 | | | 3 | 2 | 54 | 2 | 2 | |
| 100 | 21 | | 76 | | | 15 | 4 | 116 | 9 | 9 | 1 |
| 68 | 1 | | 17 | | | 55 | 16 | 89 | 26 | 26 | |
| 81 | | | 2 | | | 95 | 34 | 131 | 21 | 21 | 1 |
| 41 | | | 3 | | | 15 | 13 | 31 | 1 | 1 | |
| 7 | | | 2 | 1 | 6 | 2 | 2 | 13 | | | 3 |
| 15 | | | 2 | 2 | | | | 4 | | | 5 |
| 80 | | 31 | 13 | 20 | 4 | | | 68 | | | 1 |
| 95 | | 33 | 22 | 16 | 24 | | | 95 | | | |
| 56 | | | 34 | 14 | 3 | | | 51 | | | |
| 25 | | | 5 | 2 | | | | 7 | | | |
| 7 | | | 2 | 1 | 21 | | | 24 | | | 1 |
| | | | 2 | 1 | 4 | | | 7 | | | |
| | | | 1 | 1 | | | | 2 | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| 687 | 60 | 64 | 202 | 58 | 62 | 185 | 71 | 702 | 59 | 59 | 12 |

資料6 つづき(18)

| 魚種 | マアジ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|-------|-------|-----|-------|-----|------|-------|----|----|----|----|-------|
| 漁法 | まき網 | 棒受網 | 定置網 | | 底曳網 | まき網 | 〃 | 〃 | 〃 | 〃 | 定置網 |
| 調査地 | 串本 | 宇久井 | 〃 | | 箕島 | 田辺 | 〃 | 〃 | 〃 | 〃 | 宇久井 |
| 採集年月日 | 1.25* | 〃* | 1.30* | 1月計 | 2.1* | 2.19* | 〃* | 〃* | 〃* | 〃* | 2.23* |
| 尾 | ~4 | | | | | | | | | | |
| | 5 | | | | | | | | | | |
| | 6 | | | | | | | | | | |
| | 7 | | | | | | | | | | |
| | 8 | | | | | | | | | | |
| | 9 | | | | | | | | | | |
| | 10 | | | | | | | | | | |
| | 11 | | | | | | | | | | |
| | 12 | | 1 | | 1 | | | | | | |
| | 13 | | | | 7 | | | | | | |
| | 14 | | 1 | | 17 | | | | | | |
| | 15 | | | | 4 | | | | | | |
| 叉 | 16 | | 4 | | 5 | | | | | | |
| | 17 | | 5 | | 5 | | | | | | 12 |
| | 18 | 1 | 1 | | 5 | | | | | | 20 |
| | 19 | 2 | 1 | | 8 | | | | | | 15 |
| 長 | 20 | 5 | | | 6 | | | | | | 4 |
| (cm) | 21 | | | | | | | | | | 2 |
| | 22 | | | | | | | | | | |
| | 23 | | | | | | | 1 | | | 2 |
| | 24 | 1 | | 2 | 4 | | | 8 | 13 | | 2 |
| | 25 | 1 | | 3 | 4 | | | 12 | 12 | | 10 |
| | 26 | 3 | 1 | 8 | 12 | | | 11 | 16 | | 18 |
| | 27 | 1 | | 1 | 2 | | | 3 | 6 | 2 | 2 |
| | 28 | 1 | | | 1 | | | 4 | 2 | 1 | 1 |
| | 29 | | | | | | | 8 | | 1 | 1 |
| | 30 | | | | | | | 3 | | 5 | |
| | 31 | | | | | | | 5 | | 7 | |
| | 32 | | | 3 | 3 | | | | | 3 | |
| | 33 | | | | | | | 1 | | 1 | |
| | 34 | | | | | | | 1 | | 2 | |
| | 35 | | | 1 | 1 | | | | | 1 | |
| | 36 | | | 1 | 1 | | | | | | |
| 計 | 15 | 14 | 19 | 60 | 31 | 26 | 40 | 44 | 23 | 41 | 69 |

*精密測定

| | | | | | |
|-----|-----|------|----|----|-----|
| 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
| | 定置網 | まき網 | 〃 | 〃 | |
| | 宇久井 | 田 辺 | 〃 | 〃 | |
| 2月計 | 3.2 | 3.5* | 〃* | 〃* | 3月計 |
| | | | | | |
| | | | | | |
| 1 | | | | | |
| 7 | | | | | |
| 17 | | | | | |
| 4 | | | | | |
| 1 | | | | | |
| 13 | 6 | | | | 6 |
| 20 | 19 | | | | 19 |
| 15 | 11 | | | | 11 |
| 4 | 8 | | | | 8 |
| 2 | | | | | |
| 3 | | | | 3 | 3 |
| 24 | | 4 | | 5 | 9 |
| 38 | | 5 | | 18 | 23 |
| 51 | | 7 | 5 | 11 | 23 |
| 26 | | 16 | 13 | 5 | 34 |
| 9 | | 2 | 9 | | 11 |
| 10 | | 1 | 4 | | 5 |
| 8 | | | 1 | | 1 |
| 12 | | | | | |
| 3 | | | | | |
| 2 | | | | | |
| 3 | | | | | |
| 1 | | | | | |
| 274 | 44 | 35 | 32 | 42 | 153 |

資料6 つづき(19)

| 魚種 | マルアジ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|-------|---------------|----|------|-----|-----|----|------|-----|----|------|------|
| 漁法 | まき網 | 〃 | 〃 | | まき網 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
| 調査地 | 比井崎 | 田辺 | 南部 | | 比井崎 | 〃 | 南部 | 〃 | 〃 | 田辺 | 南部 |
| 採集年月日 | 1984 4.25* | 〃* | 4.29 | 4月計 | 5.5 | 〃* | 5.8* | 5.9 | 〃* | 5.23 | 5.24 |
| ~8 | | | | | | | | | | | |
| 9 | | | | | | | | | | | |
| 10 | | | | | | | | 3 | | | |
| 11 | | | | | | | | 9 | 1 | | |
| 12 | | | 2 | 2 | | | | 22 | 5 | | |
| 13 | | | 3 | 3 | | | | 17 | | | |
| 14 | | | 8 | 8 | | | | 2 | 2 | | |
| 15 | | | 16 | 16 | | | | | | | |
| 尾 | | | 26 | 26 | | | | | | | |
| 17 | | | 1 | 1 | | | 1 | | | | |
| 18 | | | | | | | | | | | |
| 又 | | | | | | | | | | | |
| 19 | | | | | | | | | | | |
| 20 | | | | | | | 1 | | 1 | | |
| 長 | | | | | | | | | | | |
| 21 | 4 | 5 | | 9 | | 1 | 4 | | 5 | | 7 |
| 22 | 18 | 19 | | 37 | | 11 | 6 | | 10 | 6 | 14 |
| 23 | 18 | 41 | | 59 | 11 | 5 | 4 | | 21 | 13 | 8 |
| 24 | 22 | 16 | | 38 | 21 | 3 | 4 | | 16 | 9 | 7 |
| (cm) | 6 | 2 | | 8 | 17 | | | | 9 | 8 | 5 |
| 26 | 1 | 1 | | 2 | 1 | | 1 | | 3 | 6 | 12 |
| 27 | | | | | | | | | | 5 | 4 |
| 28 | | | | | | | | | | 6 | 2 |
| 29 | | | | | | | | | | | |
| 30 | | | | | | | | | | | |
| 31 | | | | | | | | | | | |
| 32 | | | | | | | | | | | |
| 33 | | | | | | | | | | | |
| 34 | | | | | | | | | | | |
| 35 | | | | | | | | | | | |
| 計 | 69 | 84 | 56 | 209 | 50 | 20 | 21 | 53 | 73 | 53 | 59 |

* 精密測定

| 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|------|-----|-----|-------|-------|-------|-------|----|------|-----|-----|------|
| 〃 | 〃 | | まき網 | 〃 | 〃 | 〃 | 〃 | 〃 | | まき網 | 〃 |
| 比井崎 | 〃 | | 田 辺 | 南 部 | 〃 | 比井崎 | 〃 | 南 部 | | 南 部 | 〃 |
| 5.29 | 〃 * | 5月計 | 6.12* | 6.13* | 6.19* | 6.23* | 〃 | 6.19 | 6月計 | 7.4 | 7.5* |
| | | 3 | | | | | | | | | |
| | | 10 | | | | | | | | | |
| | | 27 | 2 | | | | | | 2 | | |
| | | 17 | 5 | | | | | | 5 | | |
| | | 4 | 4 | | | | | | 4 | | |
| | | | 1 | | | | | | 1 | | |
| | | | 1 | | | | | | 2 | | |
| | | 1 | 13 | | | | | | 13 | 3 | |
| | | | 18 | | | | | | 18 | 7 | 1 |
| | | | 26 | | | | | | 16 | 12 | 4 |
| | | 2 | 4 | | | | | 3 | 7 | 26 | 9 |
| 1 | 3 | 21 | 3 | | 4 | 2 | | 3 | 12 | 10 | 5 |
| 7 | 3 | 57 | 3 | 2 | 3 | 8 | 1 | 19 | 36 | | 3 |
| 18 | 2 | 82 | 3 | 14 | 5 | 2 | 12 | 11 | 47 | 3 | |
| 16 | 5 | 81 | 5 | 14 | 2 | 5 | 14 | | 40 | | 1 |
| 7 | 4 | 50 | 7 | 2 | | 1 | 15 | 1 | 26 | | |
| | | 23 | 10 | 14 | 5 | 2 | 8 | 16 | 55 | | |
| | | 9 | 3 | 13 | 3 | | | 7 | 26 | | |
| | | 8 | | 1 | 2 | | | | 3 | | |
| | | | 3 | | | | | | 3 | | |
| | | | | | | | | | | | |
| 49 | 17 | 395 | 112 | 60 | 24 | 20 | 50 | 60 | 326 | 61 | 23 |

資料6 つづき(20)

| 魚種 | マルアジ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|-------|------|-------|------|----|-----|-----|------|-------|-----|------|----|
| 漁法 | まき網 | 〃 | 〃 | 〃 | | まき網 | 〃 | 〃 | | まき網 | 〃 |
| 調査地 | 南部 | 〃 | 比井崎 | 〃 | | 南部 | 〃 | 田辺 | | 南部 | 〃 |
| 採集年月日 | 7.19 | 7.21* | 7.25 | 〃* | 7月計 | 8.2 | 8.25 | 8.28* | 8月計 | 9.7* | 〃 |
| 〜8 | | | | | | | | | | | |
| 9 | | | | | | | | | | | |
| 10 | | | | | | | | | | | |
| 11 | | | | | | | | | | | |
| 12 | | | | | | | | | | | |
| 13 | | | | | | | | | | | |
| 14 | | | | | | | | | | | |
| 15 | | | | | | | | | | | |
| 尾 | | | | | | | | | | | |
| 16 | | | | | | | | | | | |
| 17 | | 1 | | | 4 | | | | | | |
| 18 | 5 | 15 | | | 28 | 1 | | | 1 | | |
| 又 | | | | | | | | | | | |
| 19 | 12 | 39 | | 2 | 69 | 2 | | | 2 | | |
| 20 | 9 | 24 | 3 | 7 | 78 | 31 | 1 | | 32 | | |
| 長 | | | | | | | | | | | |
| 21 | 4 | 5 | 16 | 4 | 44 | 21 | 6 | 5 | 32 | | |
| 22 | 1 | | 17 | 5 | 26 | 8 | 11 | 24 | 43 | | |
| 23 | | | 9 | 2 | 14 | | 6 | 20 | 26 | | |
| 24 | | | 4 | 2 | 7 | | 6 | 2 | 8 | | |
| (cm) | | | | | | | | | | | |
| 25 | 2 | | | | 2 | | 6 | | 6 | 3 | 6 |
| 26 | 13 | | | | 13 | | 6 | | 6 | 1 | 17 |
| 27 | 14 | | | | 14 | | 13 | 3 | 16 | 9 | 29 |
| 28 | | | | | | | 4 | | 4 | 2 | 4 |
| 29 | 1 | | | | 1 | | | | | 1 | |
| 30 | | | | | | | 2 | | 2 | 5 | 5 |
| 31 | | | | | | | | | | 1 | |
| 32 | | | | | | | | | | | |
| 33 | | | | | | | | | | | |
| 34 | | | | | | | | | | | |
| 35 | | | | | | | | | | | |
| 計 | 61 | 84 | 49 | 22 | 300 | 63 | 61 | 54 | 178 | 22 | 61 |

* 精密測定

| 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|-------|-----|-------|------|-------|----|--------|----|----|-----|-----|-----|
| 〃 | 〃 | 〃 | | まき網 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | まき網 |
| 〃 | 田 辺 | 南 部 | | 南 部 | 〃 | 〃 | 〃 | 〃 | 田 辺 | 〃 | 串 本 |
| 9. 20 | 〃 * | 9. 21 | 9 月計 | 10. 2 | 〃 | 10. 24 | 〃 | 〃 | 〃 | 〃 * | 〃 |
| | | | | | | | | | | | |
| 1 | | | 1 | | | 4 | | | 8 | | |
| 7 | | | 7 | | 1 | 18 | | 6 | 82 | | 14 |
| 35 | | | 35 | | 15 | 35 | | 28 | 57 | | 21 |
| 28 | | | 28 | | 38 | 2 | | 42 | 36 | | 23 |
| 1 | | | 1 | | 14 | | | 10 | 9 | | 5 |
| 1 | | | 1 | | 1 | | | | 1 | | |
| | 11 | 1 | 12 | | | | | | | | 2 |
| | 25 | 10 | 35 | | | | 7 | | | | 10 |
| | 11 | 16 | 27 | 6 | | | 29 | | | | 24 |
| | | 16 | 25 | 38 | | | 24 | | | | 9 |
| | | 13 | 31 | 18 | | | 1 | | | | |
| | | 4 | 42 | 1 | | | | | | | |
| | | | 6 | | | | | | | | |
| | | | 1 | | | | | | | | |
| | | | 10 | | | | | | | | |
| | | | 1 | | | | | | | | |
| 73 | 47 | 60 | 263 | 63 | 69 | 59 | 61 | 78 | 193 | 45 | 63 |

資料6 つづき(21)

| 魚種 | マルアジ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|-------|-------|----|-------|----|------|-------|--------|------|-------|------|--------------|
| 漁法 | まき網 | 〃 | 〃 | 〃 | | まき網 | 〃 | | まき網 | | まき網 |
| 調査地 | 串本 | 〃 | 比井崎 | 〃 | | 串本 | 比井崎 | | 田辺 | | 串本 |
| 採集年月日 | 10.26 | 〃* | 10.31 | 〃* | 10月計 | 11.23 | 11.30* | 11月計 | 12.9* | 12月計 | 1985 1.23 |
| ~8 | | | | | | | | | | | |
| 9 | | | | | | | | | | | |
| 10 | | | | | | | | | | | |
| 11 | | | | | | | | | | | |
| 12 | 1 | | | | 13 | | | | | | |
| 13 | 16 | | | | 137 | 10 | | 10 | | | |
| 14 | 72 | | | | 228 | 20 | | 20 | | | |
| 15 | 70 | | | | 203 | 8 | | 8 | | | 5 |
| 尾 | 16 | 30 | | | 68 | | | | | | 12 |
| | 17 | 1 | | | 3 | | | | | | 22 |
| | 18 | | | | | 7 | | 7 | | | 12 |
| 又 | 19 | | | | | 5 | | 5 | | | |
| | 20 | | | | | 2 | | 2 | | | |
| 長 | 21 | | | | 2 | | | | | | |
| | 22 | | | 1 | 11 | | | | 1 | 1 | |
| | 23 | 1 | | 1 | 33 | | | | 12 | 12 | |
| | 24 | 3 | | 4 | 51 | | | | 47 | 47 | |
| (cm) | 25 | 1 | 5 | 8 | 76 | | 3 | 3 | 22 | 22 | 2 |
| | 26 | | 13 | 1 | 33 | | 1 | 1 | 4 | 4 | 9 |
| | 27 | | 17 | 2 | 20 | | 4 | 4 | 1 | 1 | 15 |
| | 28 | | 14 | | 14 | | 5 | 5 | | | 7 |
| | 29 | | 1 | | 1 | | 1 | 1 | | | 13 |
| | 30 | | | | | | | | | | 9 |
| | 31 | | | | | | | | | | 5 |
| | 32 | | | | | | | | | | 1 |
| | 33 | | | | | | | | | | |
| | 34 | 1 | | | 1 | | | | | | |
| | 35 | | | | | | | | | | |
| 計 | 190 | 6 | 50 | 17 | 894 | 52 | 14 | 66 | 87 | 87 | 112 |

*精密測定

| 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|-------------------------|-----------------|----------------------------|--------|------------------|------------------|---------------|--------------|--------------------------|--------------------------|---------------------|----------------------------|
| 〃 | 〃 | | 底曳網 | まき網 | | まき網 | 〃 | 〃 | 〃 | 定置網 | |
| 〃 | 〃 | | 箕島 | 田辺 | | 比井崎 | 〃 | 田辺 | 〃 | 宇久井 | |
| 1.25 | 〃* | 1月計 | 2.1* | 2.19* | 2月計 | 3.4 | 〃* | 3.5* | 〃 | 3.20 | 3月計 |
| | | | | | | | | | | | |
| | | | 3 2 | | 3 2 | | | | | | |
| | | 5 | | | | | | | | | |
| | | 12 22 12 | | | | | | | | 1 11 44 31 | 1 11 44 31 |
| | | | | | | | | | 1 2 24 55 35 | 7 | 8 4 36 86 49 |
| 3 | | 5 | | 2 13 16 | 2 13 16 | 10 17 9 | 2 14 4 | 1 | | | |
| 40 12 4 6 4 | 1 1 1 | 50 28 11 20 13 | | 7 4 1 1 | 7 4 1 1 | 2 | 3 1 | 5 18 12 10 8 | 9 3 | | 19 22 12 10 10 |
| 3 3 | | 8 4 | | | | | | 2 1 | | 1 4 1 | 3 5 1 |
| 75 | 3 | 190 | 5 | 44 | 49 | 40 | 24 | 57 | 129 | 102 | 352 |

資料6 つづき(22)

| 魚種 | モロ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|---------|---------------|-------|-----|------|-----|-------|------|-----|-------|------|--------------|
| 漁法 | まき網 | 〃 | | 〃 | | 〃 | 〃 | | まき網 | | まき網 |
| 調査地 | 串本 | 南部 | | 串本 | | 南部 | 串本 | | 南部 | | 串本 |
| 採集年月日 | 1984 7.11* | 7.21* | 7月計 | 8.31 | 8月計 | 9.20* | 9.27 | 9月計 | 10.24 | 10月計 | 1985 1.23 |
| ~8 | | | | | | | | | | | |
| 9 | 1 | | 1 | | | | | | | | |
| 10 | 1 | | 1 | | | | | | | | |
| 11 | 6 | | 6 | | | | | | | | |
| 12 | 4 | | 4 | | | | | | | | |
| 13 | 8 | | 8 | | | | | | | | |
| 14 | 5 | | 5 | | | | | | | | |
| 15 | 2 | 3 | 5 | | | | | | | | |
| 尾 | | 16 | 16 | 2 | 2 | | | | | | |
| 17 | | 33 | 33 | 6 | 6 | | | | | | 1 |
| 18 | | 12 | 12 | 30 | 30 | | | | | | 1 |
| 叉 | | | | 36 | 36 | 1 | | 1 | | | 2 |
| 20 | | | | 3 | 3 | | 5 | 5 | | | 1 |
| 長 | | | | 1 | 1 | 5 | 10 | 15 | 1 | 1 | |
| 22 | | | | | | 14 | 1 | 15 | 1 | 1 | 4 |
| 23 | | | | | | 15 | | 15 | 3 | 3 | 16 |
| (cm) 24 | | | | | | 6 | | 6 | 7 | 7 | 30 |
| 25 | | | | | | 29 | | 29 | 16 | 16 | 26 |
| 26 | | | | | | | 10 | 10 | 13 | 13 | 5 |
| 27 | | | | | | | 3 | 3 | 11 | 11 | 1 |
| 28 | | | | | | | 1 | 1 | 4 | 4 | |
| 29 | | | | | | | | | | | 1 |
| 30 | | | | | | | | | | | |
| 31 | | | | | | | | | | | |
| 32 | | | | | | | | | | | |
| 33 | | | | | | | | | | | |
| 34 | | | | | | | | | | | |
| 35 | | | | | | | | | | | |
| 計 | 27 | 64 | 91 | 78 | 78 | 84 | 16 | 100 | 56 | 56 | 88 |

*精密測定

| 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | オアカム | 〃 | 〃 | 〃 | 〃 | 〃 |
|-------|-------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------|--------------------------|--------------------------|--------|---------------------------|------|
| 〃 | | まき網 | | まき網 | | まき網 | 〃 | | まき網 | 〃 | |
| 〃 | | 田 辺 | | 田 辺 | | 串 本 | 〃 | | 串 本 | 〃 | |
| 1. 25 | 1月計 | 2. 19 | 2月計 | 3. 5 | 3月計 | 1984 8. 9 | 8. 31 | 8月計 | 11. 23 | 11. 26 | 11月計 |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | 1 | | | 2 6 10 32 38 | 2 6 10 32 38 | 7 89 85 | 2 8 13 | 9 97 98 | | | |
| | 5 | 4 4 21 30 10 | 2 2 12 24 34 | 17 6 5 3 | 17 6 5 3 | 31 4 | 23 29 22 7 3 | 54 33 22 7 3 | | | |
| | 6 1 2 | 11 2 2 1 | 22 20 18 5 1 | 22 20 18 5 1 | | | 1 1 | 8 10 26 20 6 | | 1 11 48 66 33 | |
| | | 1 | 1 | | | | | 1 | 8 | 9 | |
| | | | | | | | | | 1 | 1 | |
| 25 | 113 | 139 | 139 | 119 | 119 | 216 | 108 | 324 | 71 | 105 | 176 |

資料6 つづき(23)

| 魚種 | オアカム | 〃 | アカアジ | 〃 | 〃 | 〃 | ソウダガツオ | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 | 〃 |
|--------|--------------|-----|--------------|-----|-------------|-----|---------------|------|-------|------|-------|-----|-------|-----|
| 漁法 | まき網 | | まき網 | | まき網 | | まき網 | | 棒受網 | | 棒受網 | 〃 | 〃 | 〃 |
| 調査地 | 串本 | | 串本 | | 田辺 | | 南部 | | 宇久井 | | 宇久井 | 勝浦 | 〃 | 二木島 |
| 採集年月日 | 1985 1.23 | 1月計 | 1984 9.27 | 9月計 | 1985 3.5 | 3月計 | 1984 10.24 | 10月計 | 11.30 | 11月計 | 12.20 | 〃 | 12.21 | 〃 |
| ~11 | | | | | | | | | | | | | | |
| 12 | | | | | | | | | | | | | | |
| 13 | | | | | | | | | | | | | | |
| 14 | | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | | |
| 17 | | | 12 | 12 | | | | | | | | | | |
| 18 | | | 16 | 16 | | | | | | | | | | |
| 19 | | | | | 3 | 3 | | | | | | | | |
| 尾20 | | | | | 18 | 18 | | | | | | | | |
| 21 | | | | | 11 | 11 | | | | | | | | |
| 又22 | | | | | 24 | 24 | | | | | | | | |
| 23 | | | | | 1 | 1 | | | 2 | 2 | | | | |
| 24 | | | | | 1 | 1 | | | | | 4 | 1 | 1 | 2 |
| 長25 | 1 | 1 | | | | | | | 12 | 12 | 6 | 14 | 17 | 26 |
| 26 | 10 | 10 | | | | | 1 | 1 | 61 | 61 | 22 | 31 | 46 | 67 |
| (cm)27 | 15 | 15 | | | | | 6 | 6 | 106 | 106 | 32 | 25 | 26 | 43 |
| 28 | 8 | 8 | | | | | 7 | 7 | 49 | 49 | 13 | 25 | 14 | 7 |
| 29 | 1 | 1 | | | | | 22 | 22 | 23 | 23 | 19 | 23 | 11 | 3 |
| 30 | | | | | | | 22 | 22 | 13 | 13 | 4 | 3 | 5 | 3 |
| 31 | | | | | | | 12 | 12 | 4 | 4 | | | | |
| 32 | | | | | | | 8 | 8 | | | | | | |
| 33 | | | | | | | 2 | 2 | | | | | | |
| 34 | | | | | | | 4 | 4 | | | | | | |
| 35 | | | | | | | | | | | | | | |
| 36 | | | | | | | | | | | | | | |
| 37 | | | | | | | 1 | 1 | | | | | | |
| 計 | 35 | 35 | 28 | 28 | 58 | 58 | 85 | 85 | 270 | 270 | 100 | 122 | 120 | 151 |

*精密測定

| 〃 | 〃 | 〃 | 〃 | 〃 | サンマ | 〃 | 〃 | 〃 | 〃 | スルメイカ ^{*1} | 〃 | 〃 | 〃 |
|-------|------|--------------|------|-----|-------|-------|-----|------|--------------|---------------------|-----|-----|------|
| 〃 | | まき網 | 棒受網 | | 棒受網 | 〃 | 定置網 | | 棒受網 | まき網 | 一本釣 | 〃 | 〃 |
| 勝浦 | | 串本 | 勝浦 | | 勝浦 | 〃 | 宇久井 | | 勝浦 | 南部 | 田辺 | 〃 | 〃 |
| 12.26 | 12月計 | 1985 1.23 | 1.25 | 1月計 | 12.20 | 12.21 | 〃* | 12月計 | 1985 1.25 | 1984 6.19 | 7.5 | 8.3 | 9.23 |
| | | | | | | | | | | 1 | | | |
| | | | | | | | | | | 5 | | | |
| | | | | | | | | | | 5 | | 2 | |
| | | | | | | | | | | 28 | 1 | 5 | 1 |
| | | | | | | | | | | 18 | 4 | 20 | 2 |
| | | | | | | | | | | 16 | 17 | 5 | 1 |
| | | | | | | | | | | 15 | 8 | 4 | 1 |
| | | | | | | | | | | 1 | 8 | | 9 |
| | | | | | | | | | | 3 | 10 | | 11 |
| | | | | | | | | | | 1 | 8 | 1 | 23 |
| | | | | | | 1 | 1 | 2 | | 5 | 1 | | 14 |
| 3 | 11 | | | | | 5 | 1 | 6 | 1 | | | 8 | 23 |
| 17 | 80 | | | | | 13 | | 13 | 7 | | 1 | 4 | 15 |
| 58 | 224 | 2 | 7 | 9 | 4 | 25 | 4 | 33 | 30 | | | 11 | 3 |
| 58 | 184 | | 13 | 13 | 27 | 59 | 15 | 101 | 28 | | | 14 | 20 |
| 42 | 101 | 6 | 12 | 18 | 44 | 109 | 16 | 169 | 47 | | | 6 | 7 |
| 16 | 72 | 51 | 45 | 96 | 48 | 77 | 15 | 140 | 44 | 1 | 1 | 4 | 9 |
| 5 | 20 | 34 | 62 | 96 | 18 | 32 | 4 | 54 | 10 | | | 2 | 4 |
| | | 9 | 13 | 22 | 13 | 21 | 5 | 39 | 5 | | | 3 | 1 |
| | | | 2 | 2 | 14 | 7 | 2 | 23 | 2 | | | | |
| | | | 1 | 1 | 9 | 5 | | 14 | | | | | |
| 199 | 692 | 102 | 155 | 257 | 177 | 354 | 63 | 594 | 174 | 99 | 59 | 89 | 144 |

*1 外套長