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Doc. 3364

INTERNATIONAL NORTH PACIFIC FISHERIES COMMISSION

35th Annual Meeting--1988

Tokyo, Japan, November 1, 1988

Catch statistics of halibut caught or discarded by
Japanese groundfish fisheries in the Bering Sea,
1987 January to December

Fisheries Agency of Japan

1988 September

N , W - BY P, G
(L*SK , S*20030) *3021, *32*-3*2

NUMBER

WEIGHT

97 (97)

98 (98)

| | 125352 | 89613 | 50148 |
|----------------|--------|-------|-------|
| TOTAL | | | |
| P-6 (ホクシンセン) | 13781 | | 8540 |
| G-6 (スラック トロル) | 13781 | | 8540 |
| P-7 (ハイワク サラミ) | 104136 | 89602 | 37413 |
| G-4 (ハイワク) | 104136 | 89602 | 37413 |
| P-9 (レイク トロル) | 7435 | 11 | 4195 |
| G-6 (スラック トロル) | 7435 | 11 | 4195 |

N , W-BY G,M,MBL,S,BL
 (L*22 , 2*22222) *222*22*MBL,2122,BL--222

| | ***NUMBER*** | | ***WEIGHT*** | |
|------------|--------------|-------|--------------|------|
| | 97 | (97) | 98 | (98) |
| TOTAL | 125352 | 89613 | 50148 | |
| G-4 (H122) | 104136 | 89602 | 37413 | |
| M-01 | 9328 | 10669 | 2898 | |
| MBL-22 | 990 | 408 | 230 | |
| S-6 | 990 | 408 | 230 | |
| BL-168553 | 328 | | 115 | |
| BL-169560 | 662 | 408 | 115 | |
| MBL-32 | 8338 | 8769 | 2668 | |
| S-3 | 1626 | | 465 | |
| BL-170560 | 744 | | 212 | |
| BL-170563 | 458 | | 117 | |
| BL-171563 | 424 | | 136 | |
| S-5 | | 2842 | | |
| BL-170560 | | 1006 | | |
| BL-170563 | | 143 | | |
| BL-171560 | | 85 | | |
| BL-171563 | | 1078 | | |
| BL-172563 | | 318 | | |
| BL-172570 | | 212 | | |
| S-6 | 6712 | 5927 | 2203 | |
| BL-170560 | 456 | 130 | 153 | |
| BL-170563 | 1452 | 1208 | 472 | |
| BL-171560 | 634 | 862 | 210 | |
| BL-171563 | 2417 | 2827 | 769 | |
| BL-171570 | 420 | | 127 | |
| BL-172563 | 96 | 437 | 29 | |
| BL-173563 | 455 | 160 | 148 | |
| BL-173570 | 782 | 303 | 295 | |
| MBL-33 | | 1386 | | |
| S-6 | | 1386 | | |
| BL-173573 | | 608 | | |
| BL-174580 | | 778 | | |
| MBL-43 | | 106 | | |
| S-6 | | 106 | | |
| BL-176583 | | 77 | | |
| BL-177583 | | 29 | | |
| M-02 | 30119 | 23082 | 10192 | |
| MBL-22 | 2874 | 1898 | 954 | |
| S-6 | 2874 | 1898 | 954 | |
| BL-168553 | 304 | | 76 | |
| BL-168560 | | 179 | | |
| BL-169553 | | 320 | | |
| BL-169560 | 2570 | 1399 | 878 | |
| MBL-32 | 27245 | 20215 | 9238 | |
| S-3 | 8149 | | 2688 | |
| BL-170560 | 2987 | | 969 | |
| BL-170563 | 1511 | | 557 | |
| BL-171560 | 1705 | | 535 | |
| BL-171563 | 1465 | | 454 | |
| BL-171570 | 43 | | 22 | |
| BL-172563 | 229 | | 81 | |
| BL-173570 | 209 | | 70 | |

N , W-BY G, M, MBL, S, BL
 (L772 , 7127272) 7*32°, 27°, MBL, 7127272, BL--772

| ***NUMBER*** | | ***WEIGHT*** | |
|--------------|-------|--------------|------|
| 97 | (97) | 98 | (98) |
| S-5 | 3027 | | |
| BL-170553 | 253 | | |
| BL-170560 | 2408 | | |
| BL-170563 | 366 | | |
| S-6 | 19096 | 17188 | 6550 |
| BL-170553 | 96 | | 3 |
| BL-170560 | 7658 | 6504 | 2961 |
| BL-170563 | 1101 | 1895 | 535 |
| BL-171560 | 2775 | 5219 | 806 |
| BL-171563 | 4886 | 2913 | 1481 |
| BL-172563 | 2580 | 499 | 764 |
| BL-173563 | | 158 | |
| MBL-33 | | 662 | |
| S-6 | | 662 | |
| BL-173573 | | 577 | |
| BL-174580 | | 85 | |
| MBL-43 | | 307 | |
| S-6 | | 307 | |
| BL-175580 | | 40 | |
| BL-175583 | | 164 | |
| BL-176583 | | 43 | |
| BL-177583 | | 60 | |
| M-03 | 4612 | 7081 | 1549 |
| MBL-22 | 2481 | | 763 |
| S-6 | 2481 | | 763 |
| BL-169560 | 2481 | | 763 |
| MBL-32 | 2131 | 7081 | 786 |
| S-3 | | 66 | 23 |
| BL-170560 | | 66 | 23 |
| S-5 | | 1353 | |
| BL-170560 | | 792 | |
| BL-171560 | | 141 | |
| BL-171563 | | 164 | |
| BL-172563 | | 120 | |
| BL-173570 | | 136 | |
| S-6 | 2065 | 5728 | 763 |
| BL-170560 | 510 | 3854 | 180 |
| BL-170563 | 463 | 234 | 169 |
| BL-171560 | 205 | 338 | 92 |
| BL-171563 | 622 | 1262 | 229 |
| BL-172563 | | 40 | |
| BL-173563 | | 265 | 93 |
| M-04 | 6813 | 4008 | 2348 |
| MBL-32 | 6813 | 3666 | 2348 |
| S-3 | | 936 | 350 |
| BL-170560 | | 552 | 204 |
| BL-171560 | | 258 | 80 |
| BL-173570 | | 126 | 66 |
| S-5 | | 2857 | |
| BL-170560 | | 636 | |
| BL-171560 | | 209 | |
| BL-171563 | | 155 | |

N , W-BY G,M,MBL,S,BL
 (ヒキク , シノクヨク) * * * 2 * , 2 * , MBL , カイソク , BL -- 1 * *

| | ***NUMBER*** | | ***WEIGHT*** | |
|-----------|--------------|------|--------------|------|
| | 97 | (97) | 98 | (98) |
| BL-172563 | | 107 | | |
| BL-173570 | | 1750 | | |
| S-6 | 5877 | 809 | 1998 | |
| BL-170560 | 1920 | | 626 | |
| BL-170563 | 626 | | 230 | |
| BL-171563 | 647 | | 234 | |
| BL-172563 | 294 | | 74 | |
| BL-172570 | | 263 | | |
| BL-173570 | 2390 | 546 | 834 | |
| MBL-33 | | 342 | | |
| S-5 | | 342 | | |
| BL-173573 | | 319 | | |
| BL-173580 | | 23 | | |
| M-05 | 2310 | 3079 | 797 | |
| MBL-22 | | 240 | | |
| S-6 | | 240 | | |
| BL-168553 | | 240 | | |
| MBL-32 | 2094 | 1562 | 732 | |
| S-3 | | 189 | 46 | |
| BL-171560 | | 189 | 46 | |
| S-6 | 1905 | 1562 | 686 | |
| BL-170560 | 187 | 330 | 66 | |
| BL-171560 | | 434 | | |
| BL-171563 | 482 | | 173 | |
| BL-173570 | 1236 | 798 | 447 | |
| MBL-33 | | 566 | | |
| S-6 | | 566 | | |
| BL-173573 | | 69 | | |
| BL-173580 | | 96 | | |
| BL-174573 | | 314 | | |
| BL-174580 | | 87 | | |
| MBL-43 | 216 | 711 | 65 | |
| S-3 | 106 | | 36 | |
| BL-175583 | 35 | | 12 | |
| BL-176583 | 17 | | 4 | |
| BL-177593 | 11 | | 4 | |
| BL-178590 | 43 | | 16 | |
| S-6 | 110 | 711 | 29 | |
| BL-176583 | | 165 | | |
| BL-176590 | | 7 | | |
| BL-177583 | 110 | 445 | 29 | |
| BL-177590 | | 9 | | |
| BL-178590 | | 85 | | |
| M-06 | | 86 | | |
| MBL-43 | | 86 | | |
| S-6 | | 86 | | |
| BL-177583 | | 62 | | |
| BL-178583 | | 24 | | |
| M-09 | 149 | 4241 | 45 | |
| MBL-22 | | 282 | | |
| S-6 | | 282 | | |
| BL-169560 | | 282 | | |

N , W-BY G,M,MBL,S,BL
 (ヒキス , シ・ウツウ) *32*,7*,MBL,カ・ウツウ,BL--1*7

| | ***NUMBER*** | | ***WEIGHT*** | |
|-----------|--------------|-------|--------------|------|
| | 97 | (97) | 98 | (98) |
| MBL-32 | 147 | 2978 | 44 | |
| S-3 | 147 | | 44 | |
| BL-171563 | 147 | | 44 | |
| S-5 | | 1589 | | |
| BL-170560 | | 585 | | |
| BL-170563 | | 271 | | |
| BL-171560 | | 53 | | |
| BL-172570 | | 96 | | |
| BL-173570 | | 584 | | |
| S-6 | | 1389 | | |
| BL-170560 | | 867 | | |
| BL-170563 | | 146 | | |
| BL-171570 | | 179 | | |
| BL-173570 | | 197 | | |
| MBL-33 | | 488 | | |
| S-5 | | 488 | | |
| BL-173573 | | 192 | | |
| BL-173580 | | 246 | | |
| BL-174580 | | 50 | | |
| MBL-43 | 2 | 493 | 1 | |
| S-3 | 2 | | 1 | |
| BL-176590 | 2 | | 1 | |
| S-5 | | 218 | | |
| BL-176583 | | 43 | | |
| BL-176590 | | 40 | | |
| BL-177590 | | 107 | | |
| BL-177593 | | 28 | | |
| S-6 | | 275 | | |
| BL-176583 | | 79 | | |
| BL-176590 | | 6 | | |
| BL-177583 | | 89 | | |
| BL-177590 | | 59 | | |
| BL-177593 | | 42 | | |
| M-10 | 14950 | 12341 | 6073 | |
| MBL-22 | 2793 | 1066 | 952 | |
| S-3 | 388 | | 149 | |
| BL-168553 | 214 | | 76 | |
| BL-168560 | 41 | | 15 | |
| BL-169560 | 133 | | 58 | |
| S-6 | 2405 | 1066 | 803 | |
| BL-168550 | 210 | 60 | 81 | |
| BL-168553 | 1292 | 133 | 354 | |
| BL-169560 | 903 | 873 | 368 | |
| MBL-32 | 6115 | 4916 | 2513 | |
| S-3 | 2675 | | 1049 | |
| BL-170560 | 1526 | | 594 | |
| BL-170563 | 661 | | 272 | |
| BL-171570 | 195 | | 76 | |
| BL-172560 | 182 | | 67 | |
| BL-172563 | 70 | | 25 | |
| BL-173570 | 41 | | 15 | |
| S-6 | 3440 | 4916 | 1464 | |

N , W-BY G,M,MBL,S,BL
 (L777 , 717777) 777777,MBL,777777,BL--777

| | ***NUMBER*** | | ***WEIGHT*** | |
|-----------|--------------|------|--------------|------|
| | 97 | (97) | 98 | (98) |
| S-6 | 839 | 857 | 320 | |
| BL-168550 | 372 | | 127 | |
| BL-168553 | 197 | 16 | 85 | |
| BL-168560 | | 54 | | |
| BL-169560 | 270 | 787 | 108 | |
| MBL-32 | 7448 | 5871 | 2579 | |
| S-3 | 1112 | | 466 | |
| BL-170560 | 720 | | 219 | |
| BL-170563 | 31 | | 93 | |
| BL-171560 | 141 | | 68 | |
| BL-171563 | 62 | | 20 | |
| BL-172563 | 25 | | 8 | |
| BL-173563 | 88 | | 32 | |
| BL-173570 | 45 | | 26 | |
| S-5 | | 508 | | |
| BL-170560 | | 136 | | |
| BL-172563 | | 236 | | |
| BL-173563 | | 51 | | |
| BL-173570 | | 85 | | |
| S-6 | 6336 | 5363 | 2113 | |
| BL-170560 | 939 | 1937 | 320 | |
| BL-170563 | 472 | 952 | 164 | |
| BL-171560 | 649 | 1063 | 206 | |
| BL-171563 | 1371 | 877 | 527 | |
| BL-171570 | 565 | | 142 | |
| BL-172563 | 1139 | 222 | 401 | |
| BL-172570 | 813 | 168 | 205 | |
| BL-173563 | 57 | 103 | 22 | |
| BL-173570 | 331 | 41 | 126 | |
| MBL-33 | 6426 | 3346 | 2222 | |
| S-3 | 1194 | | 428 | |
| BL-173573 | 939 | | 303 | |
| BL-174580 | 195 | | 95 | |
| BL-174583 | 60 | | 30 | |
| S-6 | 5232 | 3346 | 1794 | |
| BL-172593 | 20 | | 8 | |
| BL-173573 | 1683 | 1657 | 380 | |
| BL-173580 | 661 | 230 | 218 | |
| BL-173583 | 292 | 84 | 127 | |
| BL-174573 | 774 | 712 | 306 | |
| BL-174580 | 1218 | 663 | 491 | |
| BL-174583 | 584 | | 264 | |
| MBL-34 | 141 | | 35 | |
| S-6 | 141 | | 35 | |
| BL-174600 | 141 | | 35 | |
| MBL-43 | 1198 | 880 | 432 | |
| S-3 | 817 | | 308 | |
| BL-175583 | 102 | | 46 | |
| BL-176583 | 423 | | 137 | |
| BL-176590 | 12 | | 8 | |
| BL-176593 | 25 | | 9 | |
| BL-177583 | 188 | | 77 | |

N . W - B Y G , M , M B L , S , B L
 (C F A Z , S * I U E Z) * * 3 2 * , 2 * M B L , M I U Z , B L - - A * U

| | ***NUMBER*** | | ***WEIGHT*** | |
|-----------|--------------|-------|--------------|------|
| | 97 | (97) | 98 | (98) |
| BL-177590 | | 40 | | 20 |
| BL-178583 | | 27 | | 11 |
| S-5 | | | 66 | |
| BL-175580 | | | 14 | |
| BL-175583 | | | 20 | |
| BL-176583 | | | 32 | |
| S-6 | 381 | 814 | | 124 |
| BL-175583 | | 237 | | |
| BL-175590 | 3 | | | 1 |
| BL-176583 | | 162 | | |
| BL-176590 | 90 | 1 | | 27 |
| BL-176593 | 33 | 10 | | 9 |
| BL-177583 | | 126 | | |
| BL-177590 | 101 | 237 | | 34 |
| BL-177593 | 77 | 31 | | 32 |
| BL-178590 | | 10 | | |
| BL-178593 | 77 | | | 21 |
| MBL-44 | 145 | | | 36 |
| S-6 | 145 | | | 36 |
| BL-178600 | 145 | | | 36 |
| M-12 | 19616 | 13939 | | 7872 |
| MBL-32 | 9403 | 9086 | | 3718 |
| S-3 | 1165 | | | 551 |
| BL-171560 | | 25 | | 10 |
| BL-172563 | | 339 | | 118 |
| BL-172570 | | 599 | | 262 |
| BL-173570 | | 202 | | 161 |
| S-6 | 8238 | 9086 | | 3167 |
| BL-170560 | 2365 | 3592 | | 763 |
| BL-170563 | 193 | 180 | | 77 |
| BL-171560 | 831 | 412 | | 312 |
| BL-171563 | 1110 | 1335 | | 487 |
| BL-171570 | | 47 | | |
| BL-172563 | 1082 | 2134 | | 409 |
| BL-172570 | 1023 | | | 461 |
| BL-173563 | 135 | 862 | | 47 |
| BL-173570 | 1499 | 524 | | 611 |
| MBL-33 | 6118 | 3386 | | 2791 |
| S-3 | 852 | | | 379 |
| BL-172573 | 210 | | | 126 |
| BL-173573 | 360 | | | 142 |
| BL-173593 | 61 | | | 20 |
| BL-174573 | 30 | | | 12 |
| BL-174580 | 62 | | | 23 |
| BL-174583 | 129 | | | 56 |
| S-6 | 5266 | 3386 | | 2412 |
| BL-172573 | 848 | 76 | | 331 |
| BL-173573 | 1870 | 2441 | | 893 |
| BL-173580 | 198 | 166 | | 94 |
| BL-173583 | 858 | | | 425 |
| BL-174573 | 594 | 17 | | 261 |
| BL-174580 | 373 | 371 | | 156 |

N, W-BY G, M, MBL, S, BL
 (L*Z, S*Z, MBL, S*Z, BL--*)

| | ***NUMBER*** | | ***WEIGHT*** | |
|-----------------|--------------|------|--------------|------|
| | 97 | (97) | 98 | (98) |
| BL-174583 | 525 | 315 | 252 | |
| MBL-43 | 2885 | 1167 | 1019 | |
| S-3 | 1263 | 1 | 422 | |
| BL-175580 | 11 | | 4 | |
| BL-175583 | 103 | | 37 | |
| BL-175590 | 12 | | 5 | |
| BL-175593 | 11 | | 4 | |
| BL-176583 | 184 | 1 | 66 | |
| BL-176590 | 6 | | 4 | |
| BL-176593 | 4 | | 2 | |
| BL-177583 | 88 | | 33 | |
| BL-177590 | 39 | | 15 | |
| BL-177593 | 22 | | 9 | |
| BL-178593 | 783 | | 243 | |
| S-5 | | 155 | | |
| BL-175583 | | 32 | | |
| BL-176590 | | 11 | | |
| BL-176593 | | 27 | | |
| BL-177583 | | 5 | | |
| BL-177590 | | 24 | | |
| BL-177593 | | 18 | | |
| BL-178590 | | 38 | | |
| S-6 | 1622 | 1011 | 597 | |
| BL-175580 | 69 | | 30 | |
| BL-175583 | 393 | 159 | 176 | |
| BL-175590 | 12 | 14 | 5 | |
| BL-176583 | 68 | 206 | 25 | |
| BL-176590 | 184 | 41 | 70 | |
| BL-176593 | 93 | 2 | 26 | |
| BL-177583 | 170 | 239 | 68 | |
| BL-177590 | 193 | 116 | 57 | |
| BL-177593 | 286 | 161 | 94 | |
| BL-178583 | 5 | | 2 | |
| BL-178590 | 45 | 16 | 18 | |
| BL-178593 | 104 | 57 | 26 | |
| MBL-44 | 1210 | 300 | 344 | |
| S-3 | 294 | | 95 | |
| BL-178600 | 294 | | 95 | |
| S-6 | 916 | 300 | 249 | |
| BL-177603 | 5 | | 3 | |
| BL-178600 | 880 | 275 | 234 | |
| BL-178603 | 31 | 25 | 12 | |
| G-6 (Z9-J TD-N) | 21216 | 11 | 12735 | |
| M-07 | 941 | | 435 | |
| MBL-12 | 48 | | 27 | |
| S-0 | 48 | | 27 | |
| BL-163570 | 48 | | 27 | |
| MBL-32 | 22 | | 13 | |
| S-0 | 22 | | 13 | |
| BL-171560 | 22 | | 13 | |
| MBL-43 | 858 | | 392 | |
| S-0 | 180 | | 68 | |

N , W-BY G,M,MBL,S,BL
 (L*72 , 7*12732) 7*32 , 2*2,MBL,7*12732,BL--7*2

| | ***NUMBER*** | | ***WEIGHT*** | |
|-----------|--------------|------|--------------|------|
| | 97 | (97) | 98 | (98) |
| BL-177583 | 149 | | 58 | |
| BL-177590 | 31 | | 10 | |
| S-1 | 129 | | 45 | |
| BL-175583 | 48 | | 14 | |
| BL-176583 | 38 | | 17 | |
| BL-177583 | 43 | | 14 | |
| S-2 | 48 | | 17 | |
| BL-177583 | 31 | | 10 | |
| BL-177590 | 17 | | 7 | |
| S-3 | 501 | | 262 | |
| BL-176583 | 241 | | 132 | |
| BL-177583 | 146 | | 61 | |
| BL-177590 | 93 | | 55 | |
| BL-178593 | 21 | | 14 | |
| MBL-44 | 13 | | 3 | |
| S-0 | 13 | | 3 | |
| BL-178600 | 13 | | 3 | |
| M-00 | 1718 | 4 | 1026 | |
| MBL-13 | 220 | | 44 | |
| S-3 | 220 | | 44 | |
| BL-164580 | 220 | | 44 | |
| MBL-22 | 50 | | 62 | |
| S-0 | 18 | | 25 | |
| BL-169570 | 18 | | 25 | |
| S-2 | 14 | | 30 | |
| BL-169570 | 14 | | 30 | |
| S-3 | 18 | | 7 | |
| BL-169563 | 18 | | 7 | |
| MBL-23 | 701 | 2 | 586 | |
| S-0 | 240 | | 136 | |
| BL-166580 | 225 | | 130 | |
| BL-169573 | 15 | | 6 | |
| S-2 | 324 | | 323 | |
| BL-165580 | 108 | | 104 | |
| BL-166580 | 202 | | 200 | |
| BL-168580 | 3 | | 2 | |
| BL-169573 | 11 | | 17 | |
| S-3 | 137 | 2 | 127 | |
| BL-166573 | | 1 | | |
| BL-169573 | 137 | 1 | 127 | |
| MBL-32 | 441 | | 192 | |
| S-0 | 194 | | 61 | |
| BL-172563 | 77 | | 24 | |
| BL-173563 | 73 | | 28 | |
| BL-173570 | 44 | | 9 | |
| S-2 | 72 | | 37 | |
| BL-170560 | 8 | | 2 | |
| BL-172563 | 64 | | 35 | |
| S-3 | 175 | | 94 | |
| BL-171563 | 92 | | 48 | |
| BL-172563 | 83 | | 46 | |
| MBL-33 | 13 | | 7 | |

N , W-BY G,M,MBL,S,BL
 (L*22 , 2*17022) *22*2*MBL*2*2*BL--2*2

| | ***NUMBER*** | | ***WEIGHT*** | |
|-----------|--------------|------|--------------|------|
| | 97 | (97) | 98 | (98) |
| S-3 | | 13 | | 7 |
| BL-173573 | | 13 | | 7 |
| MBL-43 | | 262 | 2 | 116 |
| S-0 | | 118 | | 55 |
| BL-177583 | | 13 | | 6 |
| BL-177590 | | 28 | | 9 |
| BL-177593 | | 40 | | 20 |
| BL-178593 | | 37 | | 20 |
| S-2 | | 87 | | 41 |
| BL-176583 | | 4 | | 1 |
| BL-177590 | | 16 | | 8 |
| BL-178590 | | 29 | | 11 |
| BL-178593 | | 38 | | 21 |
| S-3 | | 57 | 2 | 20 |
| BL-176583 | | 13 | | 3 |
| BL-177583 | | 37 | | 13 |
| BL-177590 | | 7 | 2 | 4 |
| MBL-44 | | 31 | | 19 |
| S-2 | | 31 | | 19 |
| BL-178600 | | 31 | | 19 |
| M-09 | | 592 | 3 | 296 |
| MBL-21 | | | 2 | |
| S-2 | | | 2 | |
| BL-167543 | | | 2 | |
| MBL-23 | | 271 | | 155 |
| S-0 | | 239 | | 141 |
| BL-165580 | | 118 | | 67 |
| BL-166580 | | 121 | | 74 |
| S-2 | | 22 | | 9 |
| BL-167580 | | 19 | | 6 |
| BL-168580 | | 3 | | 3 |
| S-3 | | 10 | | 5 |
| BL-169573 | | 10 | | 5 |
| MBL-32 | | 134 | | 72 |
| S-2 | | 48 | | 27 |
| BL-170560 | | 37 | | 17 |
| BL-171563 | | 5 | | 3 |
| BL-172563 | | 6 | | 7 |
| S-3 | | 86 | | 45 |
| BL-171560 | | 57 | | 31 |
| BL-171563 | | 29 | | 14 |
| MBL-43 | | 187 | 1 | 69 |
| S-0 | | 130 | | 48 |
| BL-177590 | | 13 | | 9 |
| BL-178590 | | 23 | | 7 |
| BL-178593 | | 94 | | 32 |
| S-1 | | | 1 | |
| BL-177590 | | | 1 | |
| S-2 | | 57 | | 21 |
| BL-177583 | | 46 | | 18 |
| BL-177590 | | 2 | | 1 |
| BL-178583 | | 9 | | 2 |

N , W-BY G,M,MBL,S,BL
 (L*Z*Z , S*Z*Z*Z) *Z*Z*Z*Z,MBL,カイツク,BL--Z*Z

| | ***NUMBER*** | | ***WEIGHT*** |
|-----------|--------------|------|--------------|
| | 97 | (97) | 98 (98) |
| M-10 | 10047 | 4 | 6193 |
| MBL-22 | 95 | | 49 |
| S-0 | 2 | | 1 |
| BL-168550 | 2 | | 1 |
| S-3 | 93 | | 48 |
| BL-166560 | 93 | | 48 |
| MBL-23 | 105 | | 65 |
| S-3 | 105 | | 65 |
| BL-168573 | 24 | | 15 |
| BL-168580 | 65 | | 37 |
| BL-169573 | 16 | | 13 |
| MBL-32 | 981 | 2 | 505 |
| S-0 | 413 | | 201 |
| BL-170560 | 11 | | 5 |
| BL-171560 | 161 | | 85 |
| BL-171563 | 71 | | 30 |
| BL-172563 | 146 | | 69 |
| BL-173570 | 24 | | 12 |
| S-1 | 19 | | 7 |
| BL-171560 | 9 | | 5 |
| BL-171563 | 9 | | 2 |
| BL-172563 | 1 | | |
| S-3 | 549 | 2 | 297 |
| BL-170560 | 53 | | 31 |
| BL-171560 | 181 | | 66 |
| BL-171563 | 30 | | 21 |
| BL-172560 | 2 | | 1 |
| BL-172563 | 157 | 1 | 76 |
| BL-173563 | 12 | | 17 |
| BL-173570 | 114 | 1 | 85 |
| MBL-33 | 94 | | 84 |
| S-0 | 69 | | 74 |
| BL-173573 | 69 | | 74 |
| S-1 | 25 | | 10 |
| BL-173573 | 3 | | 1 |
| BL-174573 | 22 | | 9 |
| MBL-43 | 5756 | 2 | 3955 |
| S-0 | 4204 | | 2882 |
| BL-175580 | 27 | | 24 |
| BL-175583 | 11 | | 6 |
| BL-176583 | 92 | | 51 |
| BL-176590 | 18 | | 11 |
| BL-177583 | 31 | | 33 |
| BL-177590 | 2350 | | 1612 |
| BL-177593 | 688 | | 621 |
| BL-178583 | 74 | | 27 |
| BL-178590 | 189 | | 130 |
| BL-178593 | 724 | | 367 |
| S-1 | 1290 | 2 | 790 |
| BL-175580 | 38 | | 42 |
| BL-175583 | 247 | | 103 |
| BL-176583 | 5 | | 3 |

N , W-BY G,M,MBL,S,BL
 (上列の、下の列) *32*、*4*、MBL、カ、ソ、BL--*7

| | ***NUMBER*** | | ***WEIGHT*** | |
|-----------|--------------|------|--------------|------|
| | 97 | (97) | 98 | (98) |
| BL-176590 | 6 | | 3 | |
| BL-176593 | 18 | | 10 | |
| BL-177583 | 7 | | 5 | |
| BL-177590 | 182 | | 157 | |
| BL-177593 | 119 | 1 | 107 | |
| BL-178590 | 58 | | 37 | |
| BL-178593 | 610 | 1 | 323 | |
| S-3 | 262 | | 283 | |
| BL-176583 | 11 | | 6 | |
| BL-176593 | 2 | | 1 | |
| BL-177590 | 153 | | 99 | |
| BL-177593 | 5 | | 6 | |
| BL-178583 | 63 | | 160 | |
| BL-178593 | 28 | | 11 | |
| MBL-44 | 3016 | | 1535 | |
| S-0 | 1113 | | 553 | |
| BL-177600 | 17 | | 15 | |
| BL-178600 | 796 | | 393 | |
| BL-178603 | 300 | | 145 | |
| S-1 | 1874 | | 972 | |
| BL-177600 | 53 | | 43 | |
| BL-178600 | 1798 | | 921 | |
| BL-178603 | 23 | | 8 | |
| S-3 | 29 | | 10 | |
| BL-178600 | 29 | | 10 | |
| M-11 | 7918 | | 4785 | |
| MBL-21 | 2 | | 1 | |
| S-1 | 2 | | 1 | |
| BL-168543 | 2 | | 1 | |
| MBL-22 | 419 | | 203 | |
| S-0 | 83 | | 32 | |
| BL-169550 | 83 | | 32 | |
| S-3 | 336 | | 171 | |
| BL-166563 | 217 | | 102 | |
| BL-166570 | 34 | | 22 | |
| BL-167563 | 26 | | 13 | |
| BL-167570 | 47 | | 29 | |
| BL-168563 | 12 | | 5 | |
| MBL-23 | 536 | | 301 | |
| S-3 | 536 | | 301 | |
| BL-167573 | 392 | | 219 | |
| BL-168573 | 55 | | 28 | |
| BL-168580 | 15 | | 7 | |
| BL-169573 | 74 | | 47 | |
| MBL-32 | 2952 | | 1396 | |
| S-0 | 2226 | | 1025 | |
| BL-170560 | 142 | | 77 | |
| BL-171560 | 824 | | 407 | |
| BL-171563 | 641 | | 225 | |
| BL-172563 | 479 | | 237 | |
| BL-173563 | 117 | | 65 | |
| BL-173570 | 23 | | 14 | |

N , W-BY G,M,MBL,S,BL
 (ヒキウ , シ*ソウヨク) *32*,ツ*,MBL,カイソク,BL--1*7

| | ***NUMBER*** | ***WEIGHT*** |
|-----------|--------------|--------------|
| | 97 (97) | 98 (98) |
| S-1 | 498 | 261 |
| BL-170560 | 6 | 2 |
| BL-171560 | 249 | 114 |
| BL-171563 | 86 | 28 |
| BL-172560 | 20 | 17 |
| BL-172563 | 44 | 36 |
| BL-173563 | 85 | 55 |
| BL-173570 | 8 | 9 |
| S-3 | 228 | 110 |
| BL-170560 | 31 | 21 |
| BL-171560 | 46 | 19 |
| BL-172563 | 101 | 39 |
| BL-173570 | 50 | 31 |
| MBL-33 | 892 | 997 |
| S-1 | 715 | 886 |
| BL-173573 | 715 | 886 |
| S-3 | 177 | 111 |
| BL-170573 | 41 | 23 |
| BL-170580 | 121 | 81 |
| BL-170583 | 11 | 5 |
| BL-173573 | 4 | 2 |
| MBL-43 | 3015 | 1834 |
| S-0 | 1636 | 990 |
| BL-175580 | 141 | 74 |
| BL-175583 | 430 | 234 |
| BL-176583 | 52 | 39 |
| BL-176590 | 167 | 74 |
| BL-177583 | 128 | 89 |
| BL-177590 | 581 | 359 |
| BL-177593 | 62 | 46 |
| BL-178593 | 75 | 75 |
| S-1 | 701 | 422 |
| BL-175580 | 206 | 100 |
| BL-175583 | 251 | 124 |
| BL-176583 | 67 | 50 |
| BL-176590 | 39 | 32 |
| BL-177583 | 28 | 13 |
| BL-177590 | 64 | 60 |
| BL-177593 | 19 | 28 |
| BL-178590 | 16 | 10 |
| BL-178593 | 11 | 5 |
| S-3 | 678 | 422 |
| BL-175580 | 29 | 11 |
| BL-175583 | 15 | 6 |
| BL-176583 | 12 | 10 |
| BL-177583 | 118 | 64 |
| BL-177590 | 421 | 289 |
| BL-177593 | 19 | 9 |
| BL-178593 | 64 | 33 |
| MBL-44 | 102 | 53 |
| S-0 | 87 | 43 |
| BL-178600 | 28 | 17 |

N , W-BY G,M,MBL,S,BL
(C*20 , S*10000) * * * * * MBL*2000*BL--A*2

NUMBER*****

WEIGHT*****

97 (97)

98 (98)

BL-178603

59

26

S-1

8

8

BL-179600

8

8

S-2

7

2

BL-178600

7

2