

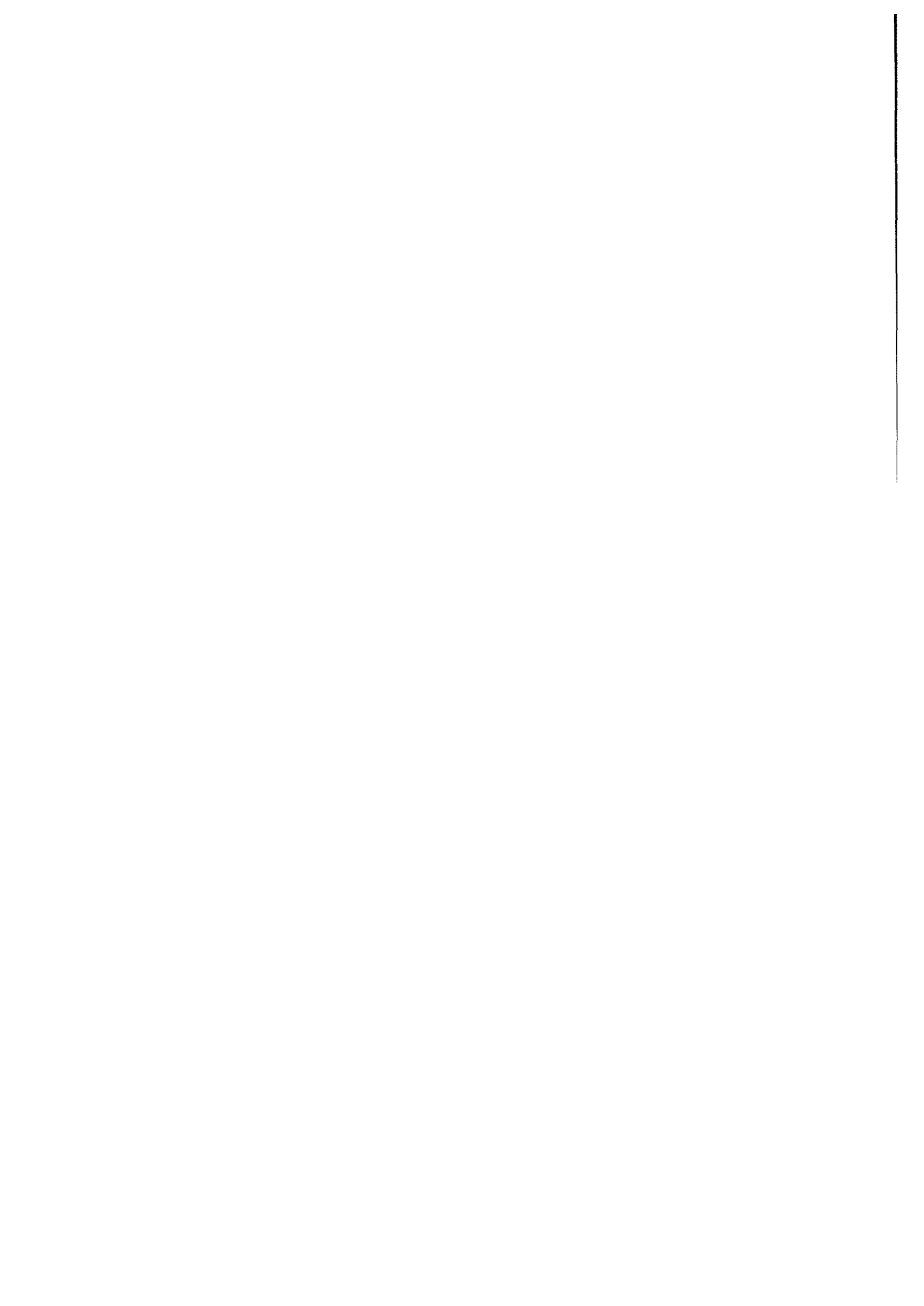
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Ser. No.	3477
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Catch and Effort Statistics  
for the Japanese Squid Driftnet Fishery  
in the North Pacific in 1988

October 1989  
Fisheries Agency of Japan

この文書を引用する場合は下記による：  
水産庁 1989, Catch and effort statistics for the Japanese squid driftnet fishery in the North Pacific 1988, 8 頁, (第 36 回 INPFC 定例年次会議提出文書, 1989 年 10 月, 米国, シアトル) 水産庁, 東京.



	170°E	175°E	180°	175°W	170°W	165°W	160°W	155°W	150°W	145°W
46°N					3 0 (2)	1 0 1	5 1 (4)		8 1 (3)	
45°N	127 3 (44)	82 2 (23)	31 0 (14)	28 1 (15)	289 7 (102)	201 15 (84)	2,295 159 (586)	637 67 (208)	921 110 (271)	
44°N	443 10 (169)	921 13 (307)	333 6 (122)	166 6 (60)	258 15 (112)	91 6 (44)	165 13 (56)	323 35 (105)	424 53 (93)	
43°N	5,861 117 (1,551)	3,693 73 (1,014)	1,711 43 (556)	1,516 35 (480)	1,020 78 (310)	1,729 123 (460)	2,313 126 (510)	3,854 290 (776)	5,416 489 (990)	
42°N	5,012 113 (1,177)	1,902 72 (569)	1,212 142 (400)	1,614 142 (521)	1,351 179 (380)	1,281 122 (312)	1,051 60 (229)	1,596 138 (303)	1,534 309 (319)	
41°N	6,262 283 (1,572)	3,974 126 (1,013)	1,202 109 (307)	1,655 118 (425)	3,161 138 (594)	5,592 205 (1,010)	5,572 82 (903)	6,678 276 (1,093)	9,256 694 (1,370)	
40°N	4,926 163 (1,261)	4,332 106 (927)	377 46 (121)	326 79 (88)	1,175 80 (199)	2,738 102 (422)	3,441 71 (506)	1,470 52 (253)	653 70 (139)	
39°N	3,666 75 (1,035)	1,810 23 (472)	1,409 23 (324)	1,718 23 (235)	500 23 (128)	2,099 12 (299)	10,636 66 (1,162)	12,942 34 (1,201)	2,276 20 (245)	
38°N	1,481 24 (480)	783 13 (179)	152 1 (39)	407 3 (66)	540 21 (98)	2,121 12 (348)	250 0 (43)	238 1 (26)	48 1 (5)	
37°N	165 0 (48)	91 4 (34)				124 0 (25)	5 (1)	13 0 (2)	9 1 (4)	
36°N				0 0 (2)						
35°N										
34°N							2 (1)	32 (2)		
33°N										
32°N		15 (1)								
31°N										
30°N										
29°N	17 (3)						19 (2)			
28°N										
27°N										
26°N										
25°N										
24°N										
23°N										
22°N										

TOTAL

SQUID  
OTHER SPECIES  
(DAY

157,773 M/T  
6,354 M/T  
31,998, DAYS)

	170°E	175°E	180°	175°W	170°W	165°W	160°W	155°W	150°W	145°W
45°N										
44°N										
43°N										
42°N										
41°N										
40°N			7 0 (1)		26 0 (4)		24 (2)	14 (1)	11 0 (1)	
39°N	32 4 (11)	705 5 (175)	1,247 12 (280)	1,610 16 (210)	456 22 (116)	1,844 10 (269)	10,342 58 (1,124)	12,694 28 (1,165)	1,790 9 (182)	
38°N	12 0 (6)	325 9 (78)	146 1 (37)	261 1 (50)	532 20 (95)	2,121 12 (348)	249 0 (43)	215 1 (23)	48 1 (5)	
37°N	36 0 (8)	78 0 (26)				124 0 (25)	5 (1)	13 0 (2)	9 1 (4)	
36°N										
35°N										
34°N							2 (1)	32 (2)		
33°N										
32°N										
31°N										
30°N										
29°N							19 (2)			
28°N										
27°N										
26°N										
25°N										
24°N										
23°N										
22°N										

JUNE

SQUID  
OTHER SPECIES  
(DAY

35,029 M/T  
210 M/T  
4,297 DAYS)

	170°E	175°E	180°	175°W	170°W	165°W	160°W	155°W	150°W	145°W
45°N										
44°N										
43°N										
42°N						27 1 (5)	16 (4)	41 (6)	61 1 (9)	
41°N	1,822 14 (467)	1,672 34 (410)	278 1 (70)	1,087 9 (224)	2,792 44 (470)	5,167 65 (865)	5,455 60 (875)	6,501 128 (1,033)	9,135 654 (1,343)	
40°N	992 23 (294)	3,316 29 (693)	273 2 (70)	212 2 (38)	1,117 58 (177)	2,696 79 (403)	3,406 71 (500)	1,452 51 (250)	642 70 (138)	
39°N	180 3 (50)	320 3 (94)	46 6 (18)	81 0 (15)	34 0 (5)	224 0 (15)	294 8 (38)	248 6 (36)	486 11 (63)	
38°N				142 0 (13)				23 (3)		
37°N										
36°N										
35°N										
34°N										
33°N										
32°N										
31°N										
30°N										
29°N										
28°N										
27°N										
26°N										
25°N										
24°N										
23°N										
22°N										

JULY

SQUID  
OTHER SPECIES  
(DAY

50,236 M/T  
1,427 M/T  
8,694 DAYS)

	170°E	175°E	180°	175°W	170°W	165°W	160°W	155°W	150°W	145°W
45°N										
44°N		3 (1)						9 2 (2)	68 2 (6)	
43°N	1,836 18 (402)	1,293 28 (323)	449 17 (153)	447 10 (136)	801 45 (222)	1,589 110 (420)	2,193 109 (469)	3,755 290 (746)	5,249 476 (958)	
42°N	1,002 11 (250)	953 19 (284)	676 49 (175)	895 46 (219)	820 88 (215)	799 39 (1,182)	585 42 (157)	1,500 134 (282)	1,471 308 (309)	
41°N	904 12 (293)	1,102 8 (295)	522 7 (94)	165 25 (40)	213 22 (56)	233 8 (64)	81 8 (19)	162 145 (57)	121 40 (27)	
40°N	469 8 (171)	127 3 (28)		2 (1)	3 2 (1)			5 1 (2)		
39°N	108 (35)	153 0 (41)		5 (1)						
38°N	14 (4)									
37°N										
36°N										
35°N										
34°N										
33°N										
32°N										
31°N										
30°N										
29°N										
28°N										
27°N										
26°N										
25°N										
24°N										
23°N										
22°N										

AUGUST SQUID  
OTHER SPECIES  
(DAY

30,780 M/T  
826 M/T  
7,140 DAYS)

	170°E	175°E	180°	175°W	170°W	165°W	160°W	155°W	150°W	145°W
46°N					3 0 (2)	1 0 (1)	5 1 (4)			8 1 (3)
45°N	127 3 (44)	82 2 (23)	31 0 (14)	28 1 (15)	289 7 (102)	201 15 (84)	2,292 159 (585)	635 67 (207)	909 109 (271)	
44°N	439 10 (168)	918 13 (306)	333 6 (122)	166 6 (60)	258 15 (112)	91 6 (44)	165 13 (56)	312 33 (102)	304 48 (77)	
43°N	2,923 48 (842)	1,937 45 (574)	1,170 23 (369)	947 21 (302)	175 24 (71)	132 13 (38)	53 11 (23)	78 0 (26)	155 13 (27)	
42°N	841 21 (265)	483 40 (182)	469 80 (198)	296 58 (135)	165 40 (47)	283 58 (68)	303 7 (36)			
41°N	157 14 (44)	98 37 (43)	120 64 (52)	13 2 (11)	1 5 (1)	95 112 (35)	2 7 (2)			
40°N	18 (5)	3 (2)								
39°N	27 (8)									
38°N										
37°N										
36°N										
35°N										
34°N										
33°N										
32°N										
31°N										
30°N										
29°N										
28°N										
27°N										
26°N										
25°N										
24°N										
23°N										
22°N										

SEPTEMBER

SQUID  
OTHER SPECIES  
(DAY

18,538 M/T  
1,258 M/T  
5,808 DAYS)

	170°E	175°E	180°	175°W	170°W	165°W	160°W	155°W	150°W	145°W
45°N								2 0 (1)	12 1 (4)	
44°N	3 (1)							3 0 (1)	52 3 (10)	
43°N	1,101 51 (307)	463 0 (117)	92 3 (34)	128 4 (42)	45 9 (17)	8 (2)	67 6 (18)	12 0 (5)	12 0 (5)	
42°N	3,166 81 (661)	456 13 (101)	67 13 (27)	422 38 (167)	366 51 (118)	172 24 (57)	147 11 (32)	49 4 (14)	2 0 (1)	
41°N	2,810 213 (588)	756 39 (179)	173 34 (60)	352 78 (132)	154 67 (66)	94 18 (44)	4 (1)			
40°N	1,799 103 (403)	716 59 (146)	41 41 (20)	93 75 (40)	9 19 (7)	37 21 (16)	11 (4)			
39°N	97 12 (28)	85 0 (24)		2 3 (1)						
38°N	80 (25)	55 1 (8)			1 1 (1)					
37°N										
36°N										
35°N										
34°N										
33°N										
32°N										
31°N										
30°N										
29°N										
28°N										
27°N										
26°N										
25°N										
24°N										
23°N										
22°N										

OCTOBER                      SQUID                      14,222 M/T  
    OTHER SPECIES                      1,096 M/T  
    (DAY                                      3,534 DAYS )



	170°E	175°E	180°	175°W	170°W	165°W	160°W	155°W	150°W	145°W
45°N										
44°N										
43°N										
42°N	2 (1)	10 (2)							6 0 (1)	
41°N	569 30 (180)	345 8 (86)	109 3 (31)	39 4 (18)	1 0 (1)	3 2 (2)	31 7 (6)	15 3 (3)		
40°N	1,648 29 (387)	171 15 (58)	57 3 (30)	19 2 (9)	20 1 (10)	6 2 (3)				
39°N	2,234 47 (609)	452 15 (111)	106 11 (22)	19 4 (8)	10 1 (7)	31 2 (15)				
38°N	596 24 (234)	334 3 (70)	4 0 (1)	4 2 (3)	7  (2)					
37°N	18 0 (12)	1 4 (4)								
36°N				0 0 (2)						
35°N										
34°N										
33°N										
32°N										
31°N										
30°N										
29°N	17 (3)									
28°N										
27°N										
26°N										
25°N										
24°N										
23°N										
22°N										

NOVEMBER

SQUID  
OTHER SPECIES  
(DAY

6,882 M/T  
222 M/T  
1,931 DAYS)

	170°E	175°E	180°	175°W	170°W	165°W	160°W	155°W	150°W	145°W
45°N										
44°N										
43°N										
42°N										
41°N										
40°N	0 (1)									
39°N	989 9 (294)	96 0 (27)	11 0 (4)							
38°N	779 0 (213)	69 0 (21)	2 0 (1)							
37°N	113 (30)	12 (2)								
36°N										
35°N										
34°N										
33°N										
32°N		15 (1)								
31°N										
30°N										
29°N										
28°N										
27°N										
26°N										
25°N										
24°N										
23°N										
22°N										

DECEMBER

SQUID  
OTHER SPECIES  
(DAY

2,086 M/T  
9 M/T  
594 DAYS)

