

2008 IPHC Stock Assessment Survey

Area 3B

| Station | Date Fished | North Latitude | West Longitude | Depth (F) | Skates Set ¹ | Legal Halibut | | Sublegal Halibut | | Bycatch (numbers) ³ | | |
|---------|-------------|----------------|----------------|-----------|-------------------------|-------------------|-----|-------------------|-----|--------------------------------|--------|----------|
| | | | | | | Lbs. ² | #s | Lbs. ² | #s | Sablefish | P. Cod | Rockfish |
| 5001 | 8/1 | 56° 00.08' | -153° 36.69' | 50 | 5.0 | 1,198 | 53 | 606 | 95 | 0 | 0 | 0 |
| 5002 | 8/1 | 55° 59.90' | -153° 53.70' | 43 | 5.1 | 2,240 | 105 | 364 | 46 | 0 | 0 | 5 |
| 5003 | 7/30 | 55° 59.95' | -154° 10.77' | 58 | 5.0 | 282 | 18 | 386 | 59 | 10 | 15 | 0 |
| 5004 | 7/30 | 55° 59.98' | -154° 30.32' | 176 | 5.1 | 459 | 29 | 147 | 20 | 95 | 42 | 11 |
| 5005 | 7/29 | 55° 59.91' | -154° 48.02' | 119 | 5.0 | 28 | 2 | 20 | 2 | 125 | 0 | 0 |
| 5006 | 7/29 | 55° 59.95' | -155° 04.54' | 34 | 5.1 | 151 | 12 | 507 | 68 | 0 | 197 | 0 |
| 5007 | 8/1 | 56° 10.23' | -153° 37.16' | 82 | 5.0 | 349 | 20 | 120 | 14 | 30 | 25 | 0 |
| 5008 | 8/1 | 56° 09.97' | -153° 52.88' | 125 | 5.0 | 1,993 | 114 | 76 | 8 | 15 | 0 | 0 |
| 5009 | 7/30 | 56° 09.88' | -154° 11.22' | 63 | 5.0 | 522 | 36 | 579 | 91 | 0 | 50 | 0 |
| 5010 | 7/30 | 56° 09.75' | -154° 28.23' | 50 | 5.1 | 714 | 41 | 668 | 88 | 0 | 5 | 0 |
| 5011 | 7/29 | 56° 10.04' | -154° 47.05' | 43 | 5.1 | 471 | 32 | 576 | 81 | 0 | 30 | 0 |
| 5013 | 7/28 | 56° 10.73' | -155° 23.27' | 20 | 5.0 | 776 | 50 | 473 | 56 | 0 | 0 | 0 |
| 5014 | 7/28 | 56° 10.72' | -155° 40.34' | 33 | 5.1 | 315 | 17 | 435 | 64 | 0 | 0 | 0 |
| 5015 | 7/31 | 56° 19.71' | -153° 50.79' | 46 | 5.0 | 956 | 62 | 667 | 86 | 0 | 0 | 0 |
| 5016 | 7/31 | 56° 20.11' | -154° 10.23' | 49 | 5.1 | 342 | 16 | 207 | 31 | 0 | 76 | 0 |
| 5017 | 7/31 | 56° 20.16' | -154° 27.87' | 33 | 5.1 | 316 | 17 | 133 | 16 | 0 | 15 | 0 |
| 5018 | 7/28 | 56° 19.87' | -155° 22.98' | 26 | 5.0 | 371 | 24 | 832 | 107 | 0 | 10 | 0 |
| 5019 | 7/28 | 56° 19.18' | -155° 39.09' | 38 | 5.1 | 221 | 10 | 283 | 45 | 0 | 121 | 0 |
| 5020 | 7/26 | 56° 30.29' | -155° 21.02' | 28 | 5.0 | 482 | 30 | 655 | 87 | 0 | 5 | 0 |
| 5021 | 7/27 | 56° 30.08' | -155° 38.55' | 60 | 5.0 | 1,361 | 86 | 488 | 60 | 0 | 45 | 0 |
| 5022 | 7/26 | 56° 39.95' | -155° 01.63' | 21 | 5.1 | 1,375 | 58 | 241 | 29 | 0 | 0 | 0 |
| 5023 | 7/26 | 56° 39.79' | -155° 19.32' | 48 | 5.0 | 603 | 36 | 448 | 62 | 0 | 110 | 0 |
| 5024 | 7/27 | 56° 39.09' | -155° 37.68' | 126 | 5.1 | 621 | 38 | 169 | 18 | 30 | 30 | 0 |
| 5025 | 7/27 | 56° 40.28' | -155° 55.61' | 158 | 5.0 | 601 | 38 | 44 | 5 | 30 | 0 | 0 |
| 5026 | 7/23 | 56° 50.25' | -154° 23.90' | 33 | 5.0 | 1,049 | 50 | 305 | 39 | 0 | 25 | 0 |
| 5027 | 7/23 | 56° 50.45' | -154° 41.91' | 30 | 5.0 | 652 | 44 | 408 | 54 | 0 | 5 | 0 |
| 5028 | 7/19 | 56° 50.28' | -155° 02.12' | 42 | 5.1 | 882 | 48 | 651 | 90 | 0 | 25 | 0 |
| 5029 | 7/19 | 56° 49.96' | -155° 18.03' | 122 | 5.0 | 541 | 32 | 127 | 14 | 0 | 10 | 0 |
| 5030 | 7/18 | 56° 50.14' | -155° 38.08' | 151 | 5.0 | 887 | 53 | 73 | 8 | 45 | 0 | 0 |
| 5031 | 7/18 | 56° 50.23' | -155° 54.14' | 164 | 5.1 | 675 | 37 | 65 | 7 | 86 | 5 | 0 |
| 5032 | 7/23 | 56° 59.82' | -154° 41.02' | 22 | 5.1 | 858 | 47 | 433 | 55 | 0 | 0 | 0 |
| 5033 | 7/19 | 56° 59.61' | -154° 59.91' | 62 | 5.1 | 316 | 19 | 238 | 32 | 0 | 45 | 0 |
| 5034 | 7/19 | 56° 59.34' | -155° 17.34' | 136 | 5.0 | 1,049 | 63 | 255 | 28 | 10 | 15 | 0 |
| 5035 | 7/18 | 56° 59.62' | -155° 36.71' | 155 | 5.0 | 541 | 29 | 104 | 11 | 71 | 5 | 0 |
| 5036 | 7/18 | 56° 59.36' | -155° 53.21' | 167 | 5.0 | 354 | 19 | 25 | 3 | 25 | 30 | 0 |
| 5037 | 7/22 | 57° 09.98' | -154° 40.12' | 32 | 5.0 | 976 | 56 | 1,052 | 133 | 0 | 10 | 0 |
| 5038 | 7/22 | 57° 10.12' | -154° 58.09' | 110 | 5.1 | 414 | 25 | 104 | 13 | 0 | 35 | 0 |
| 5039 | 7/20 | 57° 10.47' | -155° 16.52' | 134 | 5.1 | 519 | 33 | 65 | 7 | 40 | 5 | 0 |
| 5040 | 7/20 | 57° 10.29' | -155° 34.29' | 150 | 5.0 | 833 | 52 | 78 | 9 | 60 | 0 | 0 |
| 5041 | 7/17 | 57° 10.23' | -155° 52.06' | 130 | 5.1 | 431 | 19 | 34 | 4 | 56 | 86 | 0 |
| 5042 | 7/22 | 57° 20.14' | -154° 57.11' | 108 | 5.0 | 529 | 32 | 111 | 13 | 45 | 90 | 0 |
| 5043 | 7/20 | 57° 19.79' | -155° 14.57' | 133 | 5.1 | 666 | 33 | 80 | 9 | 51 | 15 | 0 |
| 5044 | 7/21 | 57° 20.07' | -155° 34.39' | 156 | 5.0 | 1,366 | 84 | 85 | 9 | 50 | 0 | 0 |
| 5045 | 7/17 | 57° 20.02' | -155° 52.77' | 49 | 5.1 | 1,026 | 56 | 444 | 53 | 0 | 101 | 0 |
| 5046 | 7/17 | 57° 19.31' | -156° 11.11' | 68 | 5.1 | 590 | 29 | 145 | 21 | 0 | 51 | 0 |
| 5047 | 7/21 | 57° 29.78' | -155° 14.93' | 140 | 5.0 | 785 | 40 | 61 | 7 | 50 | 20 | 0 |
| 5048 | 7/21 | 57° 29.89' | -155° 33.56' | 163 | 5.1 | 1,156 | 65 | 240 | 27 | 61 | 0 | 0 |
| 5096 | 7/3 | 54° 49.99' | -157° 33.16' | 229 | 5.1 | 11 | 1 | 0 | 0 | 30 | 0 | 0 |
| 5097 | 7/1 | 54° 53.01' | -157° 50.00' | 69 | 5.0 | 582 | 39 | 536 | 74 | 0 | 40 | 0 |
| 5098 | 7/3 | 54° 59.99' | -157° 15.07' | 105 | 5.0 | 202 | 14 | 152 | 19 | 41 | 5 | 0 |

¹ Standard skate = 1,800' groundline with 16/0 circle hooks spaced every 18' on 24"-42" gangions.

² Weights are calculated from length-weight tables.

³ Bycatch numbers extrapolated from 20% subsample.

2008 IPHC Stock Assessment Survey

Area 3B

| Station | Date Fished | North Latitude | West Longitude | Depth (F) | Skates Set ¹ | Legal Halibut | | Sublegal Halibut | | Bycatch (numbers) ³ | | |
|---------|-------------|----------------|----------------|-----------|-------------------------|-------------------|-----|-------------------|-----|--------------------------------|--------|----------|
| | | | | | | Lbs. ² | #'s | Lbs. ² | #'s | Sablefish | P. Cod | Rockfish |
| 5100 | 7/3 | 55° 00.01' | -157° 50.13' | 44 | 5.0 | 1,140 | 64 | 505 | 73 | 0 | 0 | 20 |
| 5101 | 7/1 | 54° 59.94' | -158° 06.93' | 72 | 5.1 | 223 | 13 | 483 | 75 | 0 | 25 | 0 |
| 5102 | 5/31 | 55° 10.00' | -156° 22.18' | 279 | 4.9 | 0 | 0 | 0 | 0 | 83 | 0 | 0 |
| 5103 | 5/31 | 55° 10.00' | -156° 38.83' | 292 | 5.0 | 0 | 0 | 0 | 0 | 84 | 0 | 5 |
| 5104 | 6/1 | 55° 10.01' | -156° 57.07' | 85 | 5.0 | 537 | 38 | 492 | 61 | 0 | 74 | 0 |
| 5105 | 6/1 | 55° 10.00' | -157° 13.96' | 61 | 4.9 | 482 | 30 | 426 | 71 | 0 | 82 | 0 |
| 5106 | 6/30 | 55° 09.98' | -157° 32.14' | 46 | 5.0 | 628 | 35 | 710 | 93 | 0 | 5 | 0 |
| 5107 | 6/30 | 55° 10.00' | -157° 49.07' | 43 | 5.0 | 171 | 12 | 620 | 98 | 0 | 5 | 0 |
| 5108 | 6/30 | 55° 10.02' | -158° 07.07' | 55 | 5.0 | 418 | 25 | 623 | 99 | 0 | 10 | 0 |
| 5109 | 5/31 | 55° 20.03' | -156° 38.98' | 66 | 5.0 | 672 | 48 | 699 | 101 | 0 | 140 | 0 |
| 5110 | 6/1 | 55° 20.00' | -156° 56.14' | 50 | 5.0 | 419 | 29 | 1,021 | 161 | 0 | 30 | 0 |
| 5111 | 6/29 | 55° 20.00' | -157° 14.07' | 49 | 5.0 | 257 | 11 | 631 | 109 | 0 | 45 | 0 |
| 5112 | 6/29 | 55° 20.00' | -157° 31.04' | 48 | 5.0 | 283 | 18 | 486 | 84 | 0 | 40 | 0 |
| 5113 | 6/30 | 55° 19.94' | -157° 48.97' | 44 | 5.0 | 169 | 9 | 455 | 80 | 0 | 55 | 0 |
| 5114 | 6/27 | 55° 20.05' | -158° 05.99' | 59 | 5.1 | 479 | 29 | 531 | 82 | 0 | 81 | 0 |
| 5115 | 6/27 | 55° 20.00' | -158° 24.07' | 81 | 5.0 | 844 | 53 | 453 | 62 | 15 | 55 | 0 |
| 5116 | 6/20 | 55° 29.96' | -156° 37.84' | 101 | 5.0 | 981 | 57 | 133 | 17 | 25 | 70 | 0 |
| 5117 | 6/20 | 55° 29.98' | -156° 54.97' | 48 | 5.0 | 2,212 | 116 | 430 | 53 | 0 | 153 | 10 |
| 5118 | 6/29 | 55° 30.02' | -157° 13.03' | 48 | 5.0 | 1,330 | 82 | 639 | 86 | 0 | 109 | 0 |
| 5119 | 6/29 | 55° 29.94' | -157° 31.02' | 51 | 5.0 | 254 | 16 | 227 | 35 | 0 | 210 | 0 |
| 5120 | 6/28 | 55° 29.49' | -157° 48.01' | 54 | 5.0 | 148 | 8 | 466 | 74 | 0 | 50 | 0 |
| 5121 | 6/27 | 55° 30.00' | -158° 06.04' | 71 | 5.0 | 347 | 21 | 314 | 41 | 10 | 69 | 0 |
| 5122 | 6/27 | 55° 30.00' | -158° 24.03' | 80 | 5.0 | 370 | 26 | 128 | 16 | 0 | 183 | 0 |
| 5123 | 6/20 | 55° 40.02' | -156° 55.00' | 48 | 5.0 | 215 | 13 | 828 | 134 | 0 | 25 | 0 |
| 5124 | 6/21 | 55° 40.01' | -157° 13.00' | 47 | 5.0 | 293 | 7 | 394 | 74 | 0 | 55 | 0 |
| 5125 | 6/28 | 55° 40.00' | -157° 29.98' | 55 | 5.0 | 330 | 21 | 577 | 92 | 0 | 55 | 0 |
| 5126 | 6/28 | 55° 39.99' | -157° 48.00' | 73 | 5.0 | 331 | 21 | 304 | 40 | 0 | 74 | 0 |
| 5127 | 6/28 | 55° 40.00' | -158° 06.03' | 70 | 5.0 | 621 | 38 | 567 | 69 | 0 | 84 | 0 |
| 5128 | 6/24 | 55° 40.02' | -158° 23.00' | 73 | 5.1 | 477 | 30 | 263 | 36 | 0 | 76 | 0 |
| 5129 | 6/24 | 55° 39.99' | -158° 41.07' | 50 | 5.0 | 200 | 16 | 1,005 | 161 | 0 | 0 | 0 |
| 5130 | 6/21 | 55° 49.73' | -157° 12.18' | 55 | 5.0 | 224 | 12 | 479 | 68 | 0 | 95 | 0 |
| 5131 | 6/22 | 55° 49.90' | -157° 30.05' | 56 | 5.0 | 255 | 15 | 426 | 67 | 0 | 120 | 0 |
| 5132 | 6/23 | 55° 50.04' | -157° 48.02' | 66 | 5.0 | 672 | 47 | 827 | 110 | 0 | 35 | 0 |
| 5133 | 6/23 | 55° 49.97' | -158° 04.97' | 45 | 5.1 | 522 | 21 | 843 | 134 | 0 | 5 | 0 |
| 5134 | 6/24 | 55° 50.01' | -158° 22.99' | 60 | 4.9 | 610 | 33 | 540 | 84 | 0 | 53 | 0 |
| 5135 | 6/22 | 56° 00.01' | -157° 28.96' | 64 | 4.9 | 351 | 25 | 751 | 100 | 0 | 137 | 0 |
| 5136 | 6/23 | 56° 00.01' | -157° 47.00' | 69 | 5.0 | 139 | 10 | 263 | 34 | 0 | 64 | 0 |
| 5137 | 6/23 | 55° 59.99' | -158° 05.15' | 48 | 5.0 | 925 | 43 | 413 | 60 | 0 | 20 | 0 |
| 5138 | 6/2 | 56° 10.00' | -157° 47.11' | 93 | 5.0 | 1,355 | 53 | 126 | 16 | 0 | 121 | 0 |
| 5139 | 6/2 | 56° 10.00' | -158° 05.07' | 32 | 4.9 | 752 | 34 | 106 | 15 | 0 | 54 | 0 |
| 5140 | 6/2 | 56° 19.88' | -158° 04.00' | 35 | 4.9 | 940 | 45 | 229 | 30 | 0 | 29 | 0 |
| 5142 | 7/29 | 54° 29.97' | -159° 17.06' | 79 | 5.0 | 247 | 17 | 337 | 50 | 30 | 125 | 0 |
| 5143 | 7/29 | 54° 29.95' | -159° 33.98' | 61 | 5.0 | 1,258 | 85 | 707 | 84 | 0 | 186 | 5 |
| 5144 | 7/29 | 54° 29.98' | -159° 51.02' | 65 | 5.0 | 203 | 15 | 504 | 88 | 0 | 64 | 0 |
| 5145 | 6/12 | 54° 30.00' | -160° 09.74' | 67 | 4.9 | 485 | 33 | 401 | 54 | 0 | 84 | 0 |
| 5146 | 6/2 | 54° 39.83' | -158° 24.97' | 123 | 5.0 | 650 | 41 | 580 | 75 | 93 | 10 | 0 |
| 5147 | 7/28 | 54° 39.96' | -158° 42.16' | 56 | 5.0 | 1,420 | 89 | 345 | 44 | 0 | 175 | 25 |
| 5148 | 7/28 | 54° 39.99' | -159° 00.41' | 50 | 5.0 | 984 | 56 | 609 | 82 | 0 | 84 | 0 |
| 5149 | 7/28 | 54° 39.97' | -159° 17.33' | 40 | 5.0 | 704 | 48 | 601 | 86 | 0 | 20 | 0 |
| 5150 | 7/29 | 54° 40.00' | -159° 34.16' | 34 | 5.0 | 351 | 26 | 718 | 89 | 0 | 45 | 5 |

¹ Standard skate = 1,800' groundline with 16/0 circle hooks spaced every 18' on 24"-42" gangions.

² Weights are calculated from length-weight tables.

³ Bycatch numbers extrapolated from 20% subsample.

2008 IPHC Stock Assessment Survey

Area 3B

| Station | Date Fished | North Latitude | West Longitude | Depth (F) | Skates Set ¹ | Legal Halibut | | Sublegal Halibut | | Bycatch (numbers) ³ | | |
|---------|-------------|----------------|----------------|-----------|-------------------------|-------------------|-----|-------------------|-----|--------------------------------|--------|----------|
| | | | | | | Lbs. ² | #'s | Lbs. ² | #'s | Sablefish | P. Cod | Rockfish |
| 5151 | 6/11 | 54° 40.00' | -159° 52.12' | 42 | 4.9 | 876 | 41 | 415 | 55 | 0 | 113 | 0 |
| 5152 | 6/11 | 54° 40.25' | -160° 09.00' | 49 | 5.0 | 715 | 47 | 619 | 87 | 0 | 114 | 0 |
| 5153 | 6/2 | 54° 49.99' | -158° 07.82' | 63 | 5.0 | 1,331 | 86 | 963 | 136 | 0 | 70 | 0 |
| 5154 | 6/2 | 54° 49.84' | -158° 25.02' | 110 | 5.1 | 849 | 55 | 476 | 64 | 76 | 30 | 0 |
| 5155 | 7/27 | 54° 50.00' | -158° 42.05' | 55 | 5.0 | 795 | 41 | 813 | 148 | 0 | 59 | 0 |
| 5156 | 7/27 | 54° 50.03' | -158° 59.88' | 40 | 5.1 | 208 | 13 | 652 | 121 | 0 | 14 | 0 |
| 5157 | 6/11 | 54° 50.00' | -159° 51.67' | 29 | 4.9 | 228 | 7 | 57 | 9 | 0 | 335 | 0 |
| 5158 | 6/11 | 54° 50.00' | -160° 08.84' | 38 | 4.9 | 473 | 22 | 234 | 34 | 0 | 103 | 0 |
| 5159 | 7/30 | 54° 49.95' | -160° 26.02' | 46 | 5.0 | 251 | 17 | 264 | 44 | 0 | 165 | 0 |
| 5160 | 6/3 | 54° 59.84' | -158° 24.97' | 115 | 4.9 | 1,040 | 64 | 262 | 32 | 112 | 19 | 10 |
| 5161 | 6/3 | 54° 59.97' | -158° 42.01' | 70 | 4.9 | 844 | 50 | 562 | 86 | 0 | 58 | 0 |
| 5162 | 6/4 | 54° 59.99' | -158° 59.22' | 47 | 5.0 | 403 | 12 | 145 | 26 | 0 | 228 | 0 |
| 5163 | 7/27 | 54° 59.49' | -159° 17.12' | 22 | 5.0 | 302 | 12 | 149 | 22 | 0 | 15 | 0 |
| 5164 | 7/30 | 54° 59.99' | -160° 27.34' | 63 | 5.0 | 822 | 61 | 910 | 129 | 0 | 35 | 0 |
| 5165 | 7/30 | 55° 00.10' | -160° 43.95' | 49 | 5.0 | 553 | 39 | 1,249 | 182 | 0 | 15 | 0 |
| 5166 | 6/3 | 55° 10.01' | -158° 24.02' | 100 | 5.0 | 759 | 44 | 474 | 60 | 5 | 65 | 0 |
| 5167 | 6/3 | 55° 09.99' | -158° 41.83' | 111 | 5.0 | 1,901 | 112 | 453 | 55 | 0 | 74 | 0 |
| 5168 | 6/4 | 55° 09.98' | -158° 58.80' | 77 | 4.9 | 722 | 43 | 562 | 81 | 0 | 25 | 0 |
| 5169 | 6/4 | 55° 10.02' | -159° 16.96' | 37 | 5.0 | 759 | 32 | 180 | 25 | 0 | 144 | 0 |
| 5170 | 6/5 | 55° 20.00' | -158° 42.12' | 101 | 4.9 | 1,193 | 61 | 413 | 49 | 15 | 83 | 0 |
| 5171 | 6/5 | 55° 19.98' | -158° 59.21' | 103 | 4.9 | 1,518 | 88 | 380 | 50 | 5 | 44 | 0 |
| 5172 | 6/7 | 55° 19.92' | -159° 16.95' | 98 | 4.9 | 1,359 | 75 | 424 | 55 | 0 | 74 | 0 |
| 5173 | 6/7 | 55° 20.02' | -159° 33.89' | 77 | 4.9 | 930 | 51 | 358 | 46 | 0 | 87 | 0 |
| 5174 | 6/8 | 55° 20.05' | -159° 51.97' | 46 | 4.9 | 457 | 28 | 339 | 46 | 0 | 54 | 0 |
| 5175 | 6/5 | 55° 29.99' | -158° 40.98' | 89 | 4.9 | 979 | 59 | 495 | 66 | 0 | 63 | 0 |
| 5176 | 6/5 | 55° 29.91' | -158° 58.99' | 60 | 4.9 | 413 | 24 | 609 | 100 | 0 | 20 | 0 |
| 5177 | 6/7 | 55° 29.93' | -159° 17.02' | 68 | 5.0 | 601 | 37 | 574 | 86 | 0 | 94 | 0 |
| 5178 | 6/7 | 55° 29.82' | -159° 34.17' | 93 | 5.0 | 925 | 47 | 417 | 56 | 0 | 158 | 0 |
| 5179 | 6/8 | 55° 30.07' | -159° 51.95' | 93 | 5.0 | 1,192 | 70 | 711 | 89 | 0 | 35 | 0 |
| 5181 | 6/6 | 55° 40.01' | -158° 59.33' | 85 | 4.9 | 716 | 47 | 433 | 57 | 0 | 166 | 0 |
| 5182 | 6/6 | 55° 40.00' | -159° 17.12' | 56 | 4.9 | 391 | 22 | 402 | 57 | 0 | 83 | 0 |
| 5183 | 6/8 | 55° 40.01' | -159° 52.07' | 72 | 5.0 | 1,012 | 41 | 306 | 36 | 0 | 89 | 0 |
| 5184 | 6/6 | 55° 49.97' | -158° 59.33' | 69 | 4.9 | 755 | 36 | 420 | 57 | 0 | 163 | 0 |
| 5185 | 6/6 | 55° 50.23' | -159° 16.91' | 29 | 4.9 | 664 | 23 | 292 | 40 | 0 | 98 | 0 |
| 5186 | 6/17 | 54° 00.00' | -163° 14.87' | 47 | 5.0 | 446 | 32 | 494 | 66 | 0 | 50 | 0 |
| 5187 | 6/17 | 53° 59.99' | -163° 32.30' | 56 | 5.0 | 215 | 16 | 298 | 41 | 0 | 50 | 0 |
| 5188 | 6/17 | 54° 00.00' | -163° 49.12' | 52 | 5.0 | 39 | 3 | 89 | 15 | 0 | 95 | 0 |
| 5189 | 6/13 | 54° 10.00' | -161° 34.08' | 72 | 4.9 | 62 | 5 | 275 | 47 | 15 | 44 | 0 |
| 5190 | 6/16 | 54° 09.99' | -161° 51.16' | 45 | 4.9 | 1,064 | 69 | 517 | 60 | 0 | 87 | 5 |
| 5191 | 6/16 | 54° 10.00' | -162° 08.06' | 46 | 5.0 | 1,340 | 84 | 431 | 52 | 0 | 168 | 0 |
| 5192 | 7/23 | 54° 10.00' | -162° 24.97' | 91 | 5.0 | 21 | 1 | 135 | 21 | 65 | 15 | 5 |
| 5193 | 6/17 | 54° 10.00' | -163° 49.92' | 49 | 5.0 | 238 | 18 | 229 | 33 | 0 | 144 | 0 |
| 5194 | 6/12 | 54° 19.98' | -160° 08.34' | 174 | 4.9 | 64 | 5 | 29 | 3 | 40 | 0 | 15 |
| 5195 | 6/12 | 54° 19.99' | -160° 25.81' | 69 | 5.0 | 421 | 30 | 517 | 79 | 0 | 118 | 0 |
| 5196 | 6/14 | 54° 20.00' | -160° 43.23' | 58 | 5.0 | 378 | 24 | 203 | 26 | 0 | 265 | 0 |
| 5197 | 6/14 | 54° 20.00' | -160° 59.72' | 70 | 5.0 | 369 | 26 | 206 | 29 | 0 | 79 | 0 |
| 5198 | 6/13 | 54° 20.00' | -161° 16.70' | 59 | 4.9 | 678 | 44 | 491 | 60 | 0 | 121 | 0 |
| 5199 | 6/13 | 54° 20.00' | -161° 34.22' | 79 | 4.9 | 438 | 33 | 420 | 51 | 24 | 53 | 0 |
| 5200 | 6/16 | 54° 20.00' | -161° 51.09' | 40 | 5.0 | 955 | 55 | 575 | 72 | 0 | 113 | 10 |
| 5201 | 6/16 | 54° 19.90' | -162° 08.48' | 32 | 5.0 | 810 | 41 | 276 | 35 | 0 | 50 | 0 |

¹ Standard skate = 1,800' groundline with 16/0 circle hooks spaced every 18' on 24"-42" gangions.

² Weights are calculated from length-weight tables.

³ Bycatch numbers extrapolated from 20% subsample.

2008 IPHC Stock Assessment Survey

Area 3B

| Station | Date Fished | North Latitude | West Longitude | Depth (F) | Skates Set ¹ | Legal Halibut | | Sublegal Halibut | | Bycatch (numbers) ³ | | |
|---------|-------------|----------------|----------------|-----------|-------------------------|-------------------|----|-------------------|-----|--------------------------------|--------|----------|
| | | | | | | Lbs. ² | #s | Lbs. ² | #s | Sablefish | P. Cod | Rockfish |
| 5202 | 7/21 | 54° 20.00' | -163° 17.05' | 27 | 5.0 | 1,093 | 69 | 670 | 82 | 0 | 95 | 0 |
| 5203 | 7/21 | 54° 19.94' | -163° 33.95' | 61 | 5.0 | 425 | 31 | 254 | 32 | 0 | 277 | 0 |
| 5204 | 7/20 | 54° 19.98' | -163° 50.90' | 63 | 5.0 | 294 | 22 | 625 | 87 | 0 | 129 | 0 |
| 5205 | 7/20 | 54° 20.00' | -164° 09.00' | 51 | 5.0 | 39 | 3 | 458 | 89 | 0 | 145 | 0 |
| 5206 | 6/12 | 54° 30.00' | -160° 26.20' | 81 | 5.0 | 271 | 18 | 365 | 49 | 0 | 145 | 0 |
| 5207 | 6/14 | 54° 30.00' | -160° 41.75' | 77 | 5.0 | 248 | 16 | 268 | 36 | 0 | 153 | 0 |
| 5208 | 6/14 | 54° 30.00' | -160° 59.80' | 72 | 4.9 | 299 | 20 | 548 | 79 | 0 | 64 | 0 |
| 5209 | 6/15 | 54° 30.00' | -161° 18.10' | 65 | 5.0 | 255 | 16 | 563 | 86 | 0 | 109 | 0 |
| 5210 | 6/15 | 54° 30.00' | -161° 35.59' | 36 | 4.9 | 297 | 20 | 464 | 69 | 0 | 132 | 0 |
| 5211 | 6/15 | 54° 30.03' | -161° 51.73' | 77 | 5.0 | 517 | 35 | 357 | 52 | 0 | 94 | 0 |
| 5212 | 7/24 | 54° 30.02' | -162° 09.00' | 78 | 5.0 | 748 | 52 | 791 | 100 | 0 | 54 | 0 |
| 5213 | 7/24 | 54° 29.99' | -162° 25.80' | 80 | 5.0 | 703 | 41 | 488 | 65 | 0 | 15 | 0 |
| 5214 | 7/21 | 54° 29.99' | -163° 18.02' | 39 | 5.0 | 565 | 39 | 699 | 98 | 0 | 0 | 0 |
| 5215 | 7/21 | 54° 29.95' | -163° 35.00' | 55 | 5.0 | 92 | 7 | 590 | 99 | 0 | 25 | 0 |
| 5216 | 7/20 | 54° 29.94' | -163° 52.99' | 50 | 5.0 | 162 | 12 | 938 | 145 | 0 | 55 | 5 |
| 5217 | 7/20 | 54° 30.09' | -164° 10.00' | 51 | 5.0 | 115 | 8 | 571 | 86 | 0 | 140 | 0 |
| 5218 | 7/31 | 54° 39.97' | -160° 25.95' | 56 | 5.0 | 699 | 45 | 944 | 145 | 0 | 40 | 0 |
| 5219 | 7/31 | 54° 39.98' | -160° 43.33' | 52 | 5.1 | 1,404 | 94 | 1,146 | 149 | 0 | 56 | 0 |
| 5220 | 7/31 | 54° 40.00' | -161° 01.08' | 51 | 5.0 | 964 | 53 | 718 | 107 | 0 | 141 | 0 |
| 5221 | 8/1 | 54° 39.91' | -161° 17.98' | 74 | 5.0 | 312 | 25 | 992 | 138 | 0 | 50 | 0 |
| 5222 | 8/1 | 54° 39.99' | -161° 35.20' | 35 | 5.1 | 716 | 40 | 603 | 83 | 0 | 61 | 15 |
| 5223 | 6/15 | 54° 40.00' | -161° 52.84' | 37 | 5.0 | 264 | 12 | 134 | 23 | 0 | 181 | 0 |
| 5224 | 7/22 | 54° 39.98' | -162° 44.00' | 47 | 5.0 | 133 | 10 | 419 | 63 | 0 | 0 | 0 |
| 5225 | 7/30 | 54° 49.98' | -160° 44.00' | 55 | 5.0 | 343 | 27 | 1,283 | 190 | 0 | 60 | 0 |
| 5226 | 7/31 | 54° 50.03' | -161° 00.92' | 56 | 5.0 | 242 | 18 | 932 | 140 | 0 | 0 | 0 |
| 5227 | 8/1 | 54° 49.94' | -161° 17.97' | 55 | 5.0 | 56 | 4 | 541 | 85 | 0 | 20 | 0 |
| 5228 | 8/1 | 54° 50.00' | -161° 36.26' | 40 | 5.0 | 308 | 21 | 678 | 100 | 0 | 50 | 0 |
| 5229 | 7/22 | 54° 50.00' | -162° 44.94' | 27 | 5.0 | 604 | 31 | 214 | 32 | 0 | 35 | 0 |
| 5230 | 7/22 | 54° 50.01' | -163° 03.13' | 46 | 5.0 | 978 | 63 | 811 | 113 | 0 | 50 | 0 |
| 5231 | 8/2 | 54° 59.98' | -161° 01.05' | 53 | 5.0 | 733 | 43 | 664 | 96 | 0 | 45 | 5 |
| 5232 | 8/2 | 55° 00.03' | -161° 19.00' | 42 | 5.0 | 320 | 20 | 576 | 83 | 0 | 50 | 0 |
| 5233 | 8/2 | 55° 09.79' | -161° 01.98' | 76 | 5.0 | 414 | 22 | 1,058 | 148 | 0 | 30 | 0 |
| 5234 | 5/30 | 55° 20.01' | -156° 03.29' | 152 | 5.0 | 1,217 | 73 | 84 | 9 | 116 | 0 | 25 |
| 5235 | 5/30 | 55° 20.02' | -156° 20.96' | 95 | 5.0 | 1,258 | 82 | 631 | 80 | 0 | 60 | 0 |
| 5236 | 5/29 | 55° 30.13' | -155° 44.98' | 119 | 4.9 | 945 | 60 | 478 | 65 | 0 | 25 | 0 |
| 5237 | 5/29 | 55° 30.01' | -156° 02.91' | 111 | 4.9 | 477 | 28 | 331 | 47 | 63 | 5 | 0 |
| 5238 | 5/30 | 55° 30.11' | -156° 20.02' | 119 | 5.0 | 992 | 60 | 408 | 50 | 10 | 114 | 0 |
| 5239 | 5/28 | 55° 40.03' | -155° 26.00' | 100 | 5.0 | 867 | 54 | 409 | 51 | 0 | 10 | 0 |
| 5240 | 5/29 | 55° 40.00' | -155° 44.04' | 69 | 4.9 | 789 | 49 | 473 | 68 | 0 | 118 | 0 |
| 5241 | 6/16 | 55° 39.89' | -156° 02.02' | 125 | 5.0 | 572 | 33 | 68 | 9 | 155 | 5 | 0 |
| 5242 | 6/16 | 55° 39.83' | -156° 18.96' | 140 | 5.0 | 268 | 12 | 88 | 12 | 130 | 0 | 0 |
| 5243 | 6/15 | 55° 40.00' | -156° 37.20' | 131 | 5.0 | 716 | 39 | 243 | 30 | 55 | 20 | 0 |
| 5244 | 5/28 | 55° 50.02' | -155° 07.00' | 65 | 5.0 | 832 | 51 | 707 | 102 | 0 | 0 | 0 |
| 5245 | 5/28 | 55° 50.00' | -155° 24.93' | 27 | 4.9 | 790 | 43 | 347 | 44 | 0 | 68 | 0 |
| 5246 | 6/16 | 55° 49.99' | -156° 01.10' | 58 | 5.0 | 856 | 41 | 388 | 57 | 0 | 79 | 0 |
| 5247 | 6/15 | 55° 49.98' | -156° 19.07' | 131 | 4.9 | 325 | 20 | 98 | 13 | 93 | 0 | 0 |
| 5248 | 6/15 | 55° 49.94' | -156° 35.96' | 125 | 5.0 | 410 | 24 | 68 | 10 | 120 | 10 | 0 |
| 5249 | 6/21 | 55° 50.02' | -156° 54.20' | 76 | 5.0 | 797 | 52 | 347 | 45 | 0 | 129 | 0 |
| 5250 | 6/17 | 55° 59.94' | -155° 42.02' | 26 | 5.0 | 172 | 12 | 663 | 92 | 0 | 25 | 0 |
| 5251 | 6/17 | 55° 59.99' | -156° 00.02' | 42 | 5.0 | 373 | 24 | 665 | 108 | 0 | 15 | 0 |

¹ Standard skate = 1,800' groundline with 16/0 circle hooks spaced every 18' on 24"-42" gangions.

² Weights are calculated from length-weight tables.

³ Bycatch numbers extrapolated from 20% subsample.

2008 IPHC Stock Assessment Survey

Area 3B

| Station | Date Fished | North Latitude | West Longitude | Depth (F) | Skates Set ¹ | Legal Halibut | | Sublegal Halibut | | Bycatch (numbers) ³ | | |
|--|-------------|----------------|----------------|-----------|-------------------------|-------------------|--------------|-------------------|---------------|--------------------------------|---------------|------------|
| | | | | | | Lbs. ² | #'s | Lbs. ² | #'s | Sablefish | P. Cod | Rockfish |
| 5252 | 6/14 | 55° 59.98' | -156° 18.00' | 116 | 5.0 | 928 | 44 | 0 | 0 | 119 | 15 | 0 |
| 5253 | 6/14 | 55° 59.95' | -156° 34.65' | 106 | 5.0 | 1,229 | 65 | 123 | 16 | 15 | 40 | 0 |
| 5254 | 6/22 | 56° 00.02' | -157° 10.95' | 62 | 5.1 | 248 | 18 | 257 | 35 | 0 | 61 | 0 |
| 5255 | 6/17 | 56° 09.94' | -155° 58.99' | 116 | 5.0 | 568 | 35 | 83 | 10 | 35 | 85 | 0 |
| 5256 | 6/12 | 56° 10.02' | -156° 17.02' | 126 | 5.1 | 241 | 10 | 8 | 1 | 61 | 116 | 0 |
| 5257 | 6/14 | 56° 09.92' | -156° 34.98' | 102 | 5.0 | 432 | 28 | 103 | 13 | 0 | 55 | 0 |
| 5258 | 6/13 | 56° 10.01' | -156° 53.05' | 44 | 5.0 | 206 | 10 | 111 | 15 | 0 | 59 | 0 |
| 5259 | 6/5 | 56° 10.00' | -157° 11.14' | 56 | 5.0 | 1,111 | 50 | 342 | 49 | 0 | 89 | 0 |
| 5260 | 6/5 | 56° 10.00' | -157° 29.00' | 86 | 5.0 | 561 | 28 | 163 | 20 | 0 | 69 | 0 |
| 5261 | 6/12 | 56° 20.08' | -155° 58.02' | 115 | 5.0 | 409 | 22 | 70 | 9 | 40 | 5 | 0 |
| 5262 | 6/12 | 56° 19.98' | -156° 16.11' | 155 | 5.0 | 391 | 21 | 31 | 4 | 152 | 15 | 0 |
| 5263 | 6/13 | 56° 19.80' | -156° 33.95' | 102 | 5.0 | 587 | 32 | 96 | 11 | 5 | 94 | 0 |
| 5264 | 6/13 | 56° 19.98' | -156° 51.97' | 63 | 5.1 | 339 | 20 | 282 | 41 | 0 | 66 | 0 |
| 5265 | 6/5 | 56° 20.00' | -157° 10.06' | 94 | 5.0 | 806 | 42 | 191 | 23 | 0 | 81 | 0 |
| 5266 | 6/4 | 56° 19.97' | -157° 27.99' | 35 | 4.9 | 1,188 | 51 | 439 | 58 | 0 | 20 | 0 |
| 5267 | 6/4 | 56° 19.99' | -157° 46.03' | 29 | 5.1 | 988 | 50 | 385 | 52 | 0 | 0 | 0 |
| 5268 | 6/9 | 56° 30.00' | -155° 57.08' | 136 | 4.9 | 805 | 45 | 140 | 17 | 78 | 0 | 0 |
| 5269 | 6/9 | 56° 30.01' | -156° 15.01' | 143 | 5.0 | 252 | 14 | 59 | 6 | 80 | 10 | 0 |
| 5270 | 6/6 | 56° 30.00' | -156° 33.09' | 106 | 5.0 | 983 | 51 | 243 | 33 | 5 | 64 | 0 |
| 5271 | 6/6 | 56° 30.01' | -156° 50.97' | 57 | 5.0 | 340 | 20 | 316 | 49 | 0 | 105 | 0 |
| 5272 | 6/4 | 56° 30.00' | -157° 28.10' | 84 | 5.0 | 638 | 36 | 240 | 33 | 0 | 55 | 0 |
| 5273 | 6/9 | 56° 39.94' | -156° 14.00' | 119 | 5.5 | 777 | 43 | 95 | 11 | 17 | 226 | 0 |
| 5274 | 6/6 | 56° 39.99' | -156° 32.02' | 82 | 5.0 | 501 | 24 | 298 | 46 | 0 | 50 | 0 |
| 5275 | 6/7 | 56° 40.02' | -156° 51.09' | 58 | 5.0 | 684 | 40 | 388 | 56 | 0 | 45 | 0 |
| 5276 | 6/7 | 56° 40.00' | -157° 08.88' | 67 | 5.0 | 706 | 38 | 274 | 38 | 0 | 99 | 0 |
| 5277 | 6/8 | 56° 50.03' | -156° 12.99' | 106 | 5.0 | 912 | 45 | 239 | 33 | 5 | 90 | 0 |
| 5278 | 6/8 | 56° 50.00' | -156° 32.05' | 62 | 5.0 | 1,365 | 49 | 278 | 39 | 0 | 75 | 0 |
| 5279 | 6/7 | 56° 50.00' | -156° 50.05' | 62 | 5.0 | 1,069 | 46 | 340 | 43 | 0 | 60 | 0 |
| 5280 | 6/8 | 57° 00.00' | -156° 12.95' | 84 | 5.0 | 599 | 28 | 109 | 17 | 0 | 110 | 0 |
| 229 Total Effective 3B Stations | | | | | Totals | 144,121 | 8,289 | 92,963 | 13,119 | 3,102 | 14,270 | 180 |

¹ Standard skate =1,800' groundline with 16/0 circle hooks spaced every 18' on 24"-42" gangions.

² Weights are calculated from length-weight tables.

³ Bycatch numbers extrapolated from 20% subsample.