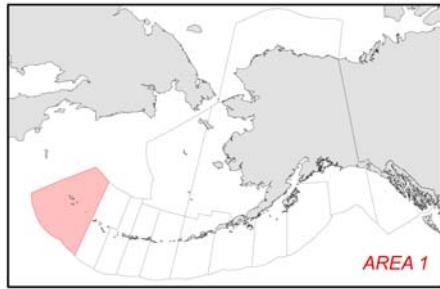


Table RCA-1999-2008-Area 1. Comparison of the change from 1999 and 2008 as a percent of the portion of catch in critical habitat taken by specific gear by zones within Area 1.

A negative indicates a reduction, positive numbers indicate an increase in catch. The column marked "Total CH" refers to the total catch in critical habitat. There is no designated "foraging CH" in Area 1.



| Area 1 | | Per Cent of Total Catch in CH areas | | | | | Change from 1999 to 2008 as % | | | AMT catch in CH | % change in amount of fish removed from CH | Total Catch Area 1 | as % change in amt caught from '99 |
|---------------------|------|-------------------------------------|------|-------|----------|----------|-------------------------------|---------|----------|-----------------|--|--------------------|------------------------------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 3-10 | 10-20 | Total CH | | | | |
| Pollock trawl | 1999 | 0.0 | 4.9 | 70.3 | | 75.2 | +519.2% | -58.6% | -20.6% | 84 | -22.9% | 112 | -2.9% |
| | 2008 | 0.0 | 30.6 | 29.1 | | 59.7 | | | | 65 | | 108 | |
| P. Cod Trawl | 1999 | 0.0 | 0.3 | 82.0 | | 82.4 | +4452.1% | +0.5% | +18.6% | 685 | +644.3% | 832 | +527.7% increase |
| | 2008 | 0.0 | 15.2 | 82.5 | | 97.7 | | | | 5,102 | | 5,223 | |
| P. Cod Pot | 1999 | 0.3 | 34.6 | 61.5 | | 96.4 | -100.0% | -100.0% | -100.0% | 1,167 | -100.0% | 1,211 | -100.0% decrease |
| | 2008 | 0.0 | 0.0 | 0.0 | | 0.0 | | | | 0 | | 0 | |
| P. Cod Longline | 1999 | 0.0 | 0.0 | 42.3 | | 42.3 | 0 | -10.7% | +116.9% | 80 | +4405.8% | 189 | +1977.1% increase |
| | 2008 | 0.0 | 54.0 | 37.8 | | 91.9 | | | | 3,608 | | 3,927 | |
| Atka Mackerel Trawl | 1999 | 0.0 | 0.0 | 72.0 | | 72.0 | 0 | -50.0% | -50.0% | 11,802 | -49.7% | 16,387 | +0.6% |
| | 2008 | 0.0 | 0.0 | 36.0 | | 36.0 | | | | 5,942 | | 16,492 | |

| Area 1 | | AMOUNT (mt) of Catch in CH areas | | | | | AMOUNT (mt) of change from 1999 to 2008 | | | | AMT (mt) catch in CH, Area 1 | AMT change in amount of fish removed from CH | Total Catch Area 1 | as AMT (mt) change in total caught from '99 |
|---------------------|------|----------------------------------|------|-------|----------|----------|---|--------|--------|----------|------------------------------|--|--------------------|---|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 0-3 | 3-10 | 10-20 | Foraging | | | | |
| Pollock trawl | 1999 | 0 | 6 | 78 | | 84 | 0 | +28 | -47 | | 84 | -19 | 112 | -3 |
| | 2008 | 0 | 33 | 32 | | 65 | | | | | 65 | | 108 | |
| P. Cod Trawl | 1999 | 0 | 3 | 683 | | 685 | 0 | +792 | +3,625 | | 685 | +4,416 | 832 | +4,391 increase |
| | 2008 | 0 | 794 | 4307 | | 5,102 | | | | | 5,102 | | 5,223 | |
| P. Cod Pot | 1999 | 4 | 419 | 745 | | 1,167 | -4 | -419 | -745 | | 1,167 | -1,167 | 1,211 | -1,211 decrease |
| | 2008 | 0 | 0 | 0 | | 0 | | | | | 0 | | 0 | |
| P. Cod Longline | 1999 | 0 | 0 | 80 | | 80 | 0 | +2,123 | +1,405 | | 80 | +3,528 | 189 | +3,738 increase |
| | 2008 | 0 | 2123 | 1485 | | 3,608 | | | | | 3,608 | | 3,927 | |
| Atka Mackerel Trawl | 1999 | 0 | 0 | 11802 | | 11,802 | 0 | +5 | -5,865 | | 11,802 | -5,860 | 16,387 | +105 |
| | 2008 | 0 | 5 | 5937 | | 5,942 | | | | | 5,942 | | 16,492 | |

Table RCA-1999-2008-Area 1 (Continued). Comparison of the change from 1999 and 2008 as a percent of the portion of catch in critical habitat taken for all gear types by zones within Area 1.

A negative indicates a reduction, positive numbers indicate an increase in catch. The column marked "Total CH" refers to the total catch in critical habitat. There is no designated "foraging CH" in Area 1.

Total Catch All Gear

| Area 1 | | Per Cent of Total Catch in CH areas | | | | Change from 1999 to 2008 as % | | | AMT catch in CH | % change in amount of fish removed from CH | Total Catch Area 1 | | as % change in amt caught from '99 |
|---------------------|------|-------------------------------------|------|-------|----------|-------------------------------|-----------|--------|-----------------------|--|-----------------------|--------|---------------------------------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 3-10 | 10-20 | Total CH | | | | |
| Pollock | 1999 | 0.0 | 4.9 | 70.3 | 0.0 | 75.2 | +540.8% | -58.1% | -18.7% | 84 | -17.0% | 112 | +2.1% |
| | 2008 | 0.0 | 31.7 | 29.5 | 0.0 | 61.2 | | | | 70 | | 114 | |
| Pacific Cod | 1999 | 0.2 | 18.9 | 67.5 | 0.0 | 86.6 | +68.8% | -6.3% | +9.9% | 1,933 | +350.6% | 2,232 | +309.9% increase |
| | 2008 | 0.0 | 31.9 | 63.3 | 0.0 | 95.2 | | | | 8,709 | | 9,151 | |
| Atka Mackerel | 1999 | 0.0 | 0.0 | 72.0 | 0.0 | 72.0 | 100% | -50.0% | -49.9% | 11,803 | -49.5% | 16,388 | +0.7% |
| | 2008 | 0.0 | 0.1 | 36.0 | 0.0 | 36.1 | | | | 5,955 | | 16,509 | |
| ArrowTooth Flounder | 1999 | 0.0 | 0.1 | 57.0 | 0.0 | 57.0 | +13970.9% | -77.9% | -59.1% | 52 | -10.9% | 92 | +117.9% |
| | 2008 | 0.0 | 10.7 | 12.6 | 0.0 | 23.3 | | | | 47 | | 200 | |
| % all four species | 1999 | 0.0 | 2.3 | 71.4 | 0.0 | 73.7 | +407.2% | -36.4% | -22.8% | 13,872 | +6.6% | 18,824 | 38.0% increase |
| | 2008 | 0.0 | 11.5 | 45.4 | 0.0 | 56.9 | | | | 14,781 | | 25,974 | |

Amounts (mt)

| Area 1 | | AMOUNT (mt) of Catch in CH areas | | | | AMOUNT (mt) of change from 1999 to 2008 | | | | AMT (mt) catch in CH Area 1 | AMT change in amount of fish removed from CH | Total Catch Area 1 | as AMT (mt) change in total caught from '99 | |
|----------------------|------|----------------------------------|------|-------|----------|---|-----|--------|--------|--------------------------------|--|-----------------------|---|-----------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 0-3 | 3-10 | 10-20 | Foraging | | | | |
| Pollock | 1999 | 0 | 6 | 78 | 0 | 84 | 0 | +31 | -45 | 0 | 84 | -14 | 112 | 2 |
| | 2008 | 0 | 36 | 34 | 0 | 70 | | | | | 70 | | 114 | |
| Pacific Cod | 1999 | 4 | 422 | 1507 | 0 | 1,933 | -4 | +2,495 | +4,285 | 0 | 1,933 | +6,777 | 2,232 | +6,918 increase |
| | 2008 | 0 | 2917 | 5793 | 0 | 8,709 | | | | | 8,709 | | 9,151 | |
| Atka Mackerel | 1999 | 0 | 0 | 11803 | 0 | 11,803 | 0 | +15 | -5,863 | 0 | 11,803 | -5,848 | 16,388 | +121 |
| | 2008 | 0 | 15 | 5940 | 0 | 5,955 | | | | | 5,955 | | 16,509 | |
| ArrowTooth Flounder | 1999 | 0 | 0 | 52 | 0 | 52 | 0 | +21 | -27 | 0 | 52 | -6 | 92 | +108 increase |
| | 2008 | 0 | 21 | 25 | 0 | 47 | | | | | 47 | | 200 | |
| Sum all four species | 1999 | 4 | 427 | 13441 | 0 | 13,872 | -4 | +2,562 | -1,650 | 0 | 13,872 | +909 | 18,824 | +7,150 increase |
| | 2008 | 0 | 2989 | 11792 | 0 | 14,781 | | | | | 14,781 | | 25,974 | |

Table RCA-1999-2008-Area 2. Comparison of the change from 1999 and 2008 as a percent of the portion of catch in critical habitat taken by specific gear by zones within Area 2.

A negative indicates a reduction, positive numbers indicate an increase in catch. The column marked "Total CH" refers to the total catch in critical habitat. There is no designated "foraging CH" in Area 2.



| Area 2 | | Per Cent of Total Catch in CH areas | | | | | Change from 1999 to 2008 as % | | | AMT catch in CH | % change in amount of fish removed from CH | Total Catch Area 2 | as % change in amt caught from '99 |
|---------------------|------|-------------------------------------|------|-------|----------|----------|-------------------------------|---------|----------|-----------------|--|--------------------|------------------------------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 3-10 | 10-20 | Total CH | | | | |
| Pollock trawl | 1999 | 1.4 | 27.4 | 35.3 | 0.0 | 64.0 | -97.0% | -28.4% | -59.3% | 164 | -80.7% | 256 | -52.5% decrease |
| | 2008 | 0.0 | 0.8 | 25.2 | 0.0 | 26.1 | | | | 32 | | 121 | |
| P. Cod Trawl | 1999 | 0.0 | 8.4 | 62.4 | 0.0 | 70.8 | +266.3% | -41.2% | -5.0% | 307 | +128.1% | 433 | +140.1% increase |
| | 2008 | 0.0 | 30.6 | 36.7 | 0.0 | 67.3 | | | | 700 | | 1,040 | |
| P. Cod Pot | 1999 | 5.0 | 77.2 | 17.9 | 0.0 | 100.0 | -100.0% | -100.0% | -100.0% | 413 | -100.0% | 413 | -100.0% decrease |
| | 2008 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | 0 | | 0 | |
| P. Cod Longline | 1999 | 0.4 | 81.2 | 18.3 | 0.0 | 99.8 | +6.1% | -39.1% | +0.2% | 2,960 | -38.2% | 2,965 | -38.3% decrease |
| | 2008 | 2.7 | 86.1 | 11.1 | 0.0 | 100.0 | | | | 1,830 | | 1,830 | |
| Atka Mackerel Trawl | 1999 | 0.0 | 0.4 | 27.4 | 0.0 | 27.9 | +97.3% | +71.0% | +71.4% | 3,961 | +115.9% | 14,213 | +25.9% increase |
| | 2008 | 0.0 | 0.8 | 46.9 | 0.0 | 47.8 | | | | 8,551 | | 17,898 | |

| Area 2 | | AMOUNT (mt) of Catch in CH areas | | | | | AMOUNT (mt) of change from 99 to 2008 | | | | AMT (mt) catch in CH Area 2 | AMT change in amount of fish removed from CH | Total Catch Area 2 | as AMT (mt) change in total caught from '99 |
|---------------------|------|----------------------------------|------|-------|----------|----------|---------------------------------------|------|--------|----------|-----------------------------|--|--------------------|---|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 0-3 | 3-10 | 10-20 | Foraging | | | | |
| Pollock trawl | 1999 | 3 | 70 | 90 | 0 | 164 | -3 | -69 | -59 | 0 | 164 | -132 | 256 | -134 decrease |
| | 2008 | 0 | 1 | 31 | 0 | 32 | | | | | 32 | | 121 | |
| P. Cod Trawl | 1999 | 0 | 36 | 270 | 0 | 307 | 0 | +282 | +111 | 0 | 307 | +393 | 433 | +607 increase |
| | 2008 | 0 | 318 | 381 | 0 | 700 | | | | | 700 | | 1,040 | |
| P. Cod Pot | 1999 | 21 | 318 | 74 | 0 | 413 | -21 | -318 | -74 | 0 | 413 | -413 | 413 | -413 decrease |
| | 2008 | 0 | 0 | 0 | 0 | 0 | | | | | 0 | | 0 | |
| P. Cod Longline | 1999 | 11 | 2407 | 542 | 0 | 2,960 | +39 | -831 | -339 | 0 | 2,960 | -1,131 | 2,965 | -1,136 decrease |
| | 2008 | 50 | 1576 | 204 | 0 | 1,830 | | | | | 1,830 | | 1,830 | |
| Atka Mackerel Trawl | 1999 | 0 | 61 | 3900 | 0 | 3,961 | 0 | +90 | +4,500 | 0 | 3,961 | +4,590 | 14,213 | +3,684 increase |
| | 2008 | 0 | 150 | 8401 | 0 | 8,551 | | | | | 8,551 | | 17,898 | |

Table RCA-1999-2008-Area 2 (Continued). Comparison of the change from 1999 and 2008 as a percent of the portion of catch in critical habitat taken for all gear types by zones within Area 2.

A negative indicates a reduction, positive numbers indicate an increase in catch. The column marked "Total CH" refers to the total catch in critical habitat. There is no designated "foraging CH" in Area 2.

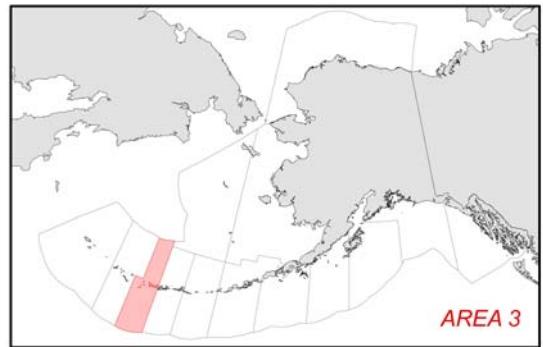
Total Catch All Gear*Porportion*

| Area 2 | | Per Cent of Total Catch in CH areas | | | | Change from 1999 to 2008 as % | | | AMT catch in CH | % change in amount of fish removed from CH | Total Catch Area 2 | as % change in amt caught from '99 | |
|------------------------|------|-------------------------------------|------|-------|----------|-------------------------------|--------|--------|-----------------------|--|-----------------------|---------------------------------------|-----------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 3-10 | 10-20 | Total CH | | | | |
| Pollock | 1999 | 1.3 | 27.4 | 34.8 | 0.0 | 63.6 | -95.5% | -26.7% | -57.8% | 165 | -80.0% | 259 | -52.7% decrease |
| | 2008 | 0.1 | 1.2 | 25.5 | 0.0 | 26.8 | | | | 33 | | 123 | |
| Pacific Cod | 1999 | 0.8 | 72.5 | 23.3 | 0.0 | 96.6 | -8.9% | -12.3% | -8.7% | 3,680 | -31.3% | 3,811 | -24.7% decrease |
| | 2008 | 1.7 | 66.0 | 20.4 | 0.0 | 88.1 | | | | 2,529 | | 2,870 | |
| Atka Mackerel | 1999 | 0.0 | 0.7 | 27.5 | 0.0 | 28.1 | +35.5% | +70.8% | +70.0% | 4,016 | +113.4% | 14,269 | +25.6% increase |
| | 2008 | 0.0 | 0.9 | 46.9 | 0.0 | 47.8 | | | | 8,571 | | 17,917 | |
| ArrowTooth Flounder | 1999 | 1.0 | 4.5 | 27.6 | 0.0 | 33.0 | -35.3% | +36.3% | +23.2% | 48 | -23.0% | 146 | -37.5% decrease |
| | 2008 | 0.2 | 2.9 | 37.6 | 0.0 | 40.7 | | | | 37 | | 91 | |
| % all four species | 1999 | 0.2 | 15.9 | 26.7 | 0.0 | 42.8 | -38.1% | +61.5% | +24.3% | 7,909 | +41.2% | 18,485 | +13.6% increase |
| | 2008 | 0.2 | 9.8 | 43.1 | 0.0 | 53.2 | | | | 11,170 | | 21,001 | |

Amounts (mt)

| Area 2 | | AMOUNT (mt) of Catch in CH areas | | | | AMOUNT (mt) of change from 99 to 2008 | | | | AMT (mt) catch in CH Area 2 | AMT change in amount of fish removed from CH | Total Catch Area 2 | as AMT (mt) change in total caught from '99 | |
|------------------------|------|----------------------------------|------|-------|----------|---------------------------------------|-----|------|--------|--------------------------------|--|-----------------------|---|-----------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 0-3 | 3-10 | 10-20 | Foraging | | | | |
| Pollock | 1999 | 3 | 71 | 90 | 0 | 165 | -3 | -70 | -59 | 0 | 165 | -132 | 259 | -137 decrease |
| | 2008 | 0 | 2 | 31 | 0 | 33 | | | | | 33 | | 123 | |
| Pacific Cod | 1999 | 32 | 2761 | 886 | 0 | 3,680 | +18 | -867 | -301 | 0 | 3,680 | -1,150 | 3,811 | -941 decrease |
| | 2008 | 50 | 1894 | 585 | 0 | 2,529 | | | | | 2,529 | | 2,870 | |
| Atka Mackerel | 1999 | 0 | 98 | 3918 | 0 | 4,016 | 0 | +69 | +4,486 | 0 | 4,016 | +4,555 | 14,269 | +3,649 increase |
| | 2008 | 0 | 167 | 8404 | 0 | 8,571 | | | | | 8,571 | | 17,917 | |
| ArrowTooth Flounder | 1999 | 1 | 7 | 40 | 0 | 48 | -1 | -4 | -6 | 0 | 48 | -11 | 146 | -55 decrease |
| | 2008 | 0 | 3 | 34 | 0 | 37 | | | | | 37 | | 91 | |
| Sum all four species | 1999 | 37 | 2937 | 4935 | 0 | 7,909 | +13 | -872 | +4,120 | 0 | 7,909 | +3,262 | 18,485 | +2,516 increase |
| | 2008 | 50 | 2065 | 9055 | 0 | 11,170 | | | | | 11,170 | | 21,001 | |

Table RCA-1999-2008-Area 3. Comparison of the change from 1999 and 2008 as a percent of the portion of catch in critical habitat taken by specific gear by zones within Area 3. A negative indicates a reduction, positive numbers indicate an increase in catch. The column marked "Total CH" refers to the total catch in critical habitat. There is no designated "foraging CH" in Area 3.



| Proportion | | | | | | | | AMT catch in CH | % change in amount of fish removed from CH | Total Catch Area 3 | as % change in amt caught from '99 | | | |
|---------------------|------|-------------------------------------|--------------------------------|--|---------------------------------------|---|---------|--------------------|--|--------------------|---------------------------------------|--------|------------------|-----------------|
| Area 3 | | Per Cent of Total Catch in CH areas | | | Change from 1999 to 2008 as % | | | | | | | | | |
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 3-10 | 10-20 | Total CH | | | | | |
| Pollock trawl | 1999 | 2.6 | 78.4 | 18.2 | | 99.2 | -5.0% | +18.1% | +0.8% | 366 | -54.3% | 369 | -54.6% decrease | |
| | 2008 | 4.0 | 74.5 | 21.5 | | 100.0 | | | | | | 168 | 168 | |
| P. Cod Trawl | 1999 | 2.3 | 90.5 | 6.4 | | 99.1 | -47.8% | +718.0% | +0.7% | 1,343 | -58.5% | 1,355 | -58.8% decrease | |
| | 2008 | 0.0 | 47.2 | 52.6 | | 99.8 | | | | | | 558 | 559 | |
| P. Cod Pot | 1999 | 9.4 | 46.0 | 44.7 | | 100.0 | -100.0% | -100.0% | -100.0% | 129 | -100.0% | 129 | -100.0% decrease | |
| | 2008 | 0.0 | 0.0 | 0.0 | | 0.0 | | | | | | 0 | 0 | |
| P. Cod Longline | 1999 | 2.4 | 58.2 | 29.8 | | 90.5 | 62.8% | -82.6% | +10.5% | 355 | +148.4% | 392 | +124.9% increase | |
| | 2008 | 0.0 | 94.8 | 5.2 | | 100.0 | | | | | | 882 | 882 | |
| Atka Mackerel Trawl | 1999 | 2.9 | 85.4 | 11.6 | | 99.8 | -97.2% | +741.5% | +0.2% | 8,019 | -43.2% | 8,033 | -43.3% decrease | |
| | 2008 | 0.0 | 2.4 | 97.6 | | 100.0 | | | | | | 4,555 | 4,555 | |
| Amounts (mt) | | | AMT (mt) catch in CH Area 3 | AMT change in amount of fish removed from CH | Total Catch Area 3 | as AMT (mt) change in total caught from '99 | | | | | | | | |
| Area 3 | | AMOUNT (mt) of Catch in CH areas | | | AMOUNT (mt) of change from 99 to 2008 | | | | | | | | | |
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 0-3 | 3-10 | 10-20 | Foraging | | | | |
| Pollock trawl | 1999 | 10 | 289 | 67 | | 366 | -3 | -165 | -31 | 0 | 366 | -199 | 369 | -202 decrease |
| | 2008 | 7 | 125 | 36 | | 168 | | | | | | | 168 | 168 |
| P. Cod Trawl | 1999 | 31 | 1225 | 87 | | 1,343 | -31 | -962 | +207 | 0 | 1,343 | -786 | 1,355 | -796 decrease |
| | 2008 | 0 | 264 | 294 | | 558 | | | | | | | 558 | 559 |
| P. Cod Pot | 1999 | 12 | 59 | 58 | | 129 | -12 | -59 | -58 | 0 | 129 | -129 | 129 | -129 decrease |
| | 2008 | 0 | 0 | 0 | | 0 | | | | | | | 0 | 0 |
| P. Cod Longline | 1999 | 10 | 228 | 117 | | 355 | -10 | +608 | -71 | 0 | 355 | +527 | 392 | +490 increase |
| | 2008 | 0 | 836 | 46 | | 882 | | | | | | | 882 | 882 |
| Atka Mackerel Trawl | 1999 | 231 | 6856 | 932 | | 8,019 | -231 | -6,749 | +3,515 | 0 | 8,019 | -3,465 | 8,033 | -3,478 decrease |
| | 2008 | 0 | 107 | 4447 | | 4,555 | | | | | | | 4,555 | 4,555 |

Table RCA-1999-2008-Area 3 (Continued). Comparison of the change from 1999 and 2008 as a percent of the portion of catch in critical habitat taken for all gear types by zones within Area 3.

A negative indicates a reduction, positive numbers indicate an increase in catch. The column marked "Total CH" refers to the total catch in critical habitat. There is no designated "foraging CH" in Area 3.

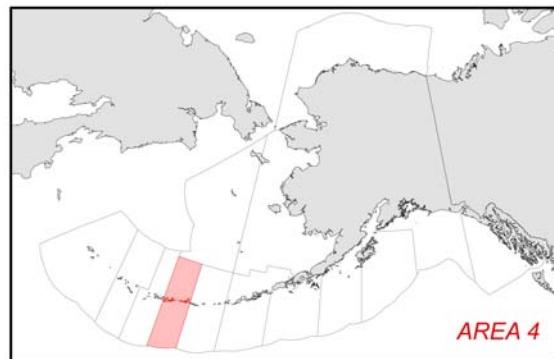
Total Catch All Gear*Porportion*

| Area 3 | | Per Cent of Total Catch in CH areas | | | | Change from 1999 to 2008 as % | | | AMT catch in CH | % change in amount of fish removed from CH | Total Catch Area 3 | as % change in amt caught from '99 | |
|------------------------|------|-------------------------------------|------|-------|----------|-------------------------------|--------|---------|-----------------------|--|-----------------------|---------------------------------------|-----------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 3-10 | 10-20 | Total CH | | | | |
| Pollock | 1999 | 2.6 | 78.5 | 18.1 | 0.0 | 99.2 | -5.0% | +18.1% | +0.8% | 368 | -54.3% | 371 | -54.7% decrease |
| | 2008 | 4.0 | 74.5 | 21.4 | 0.0 | 100.0 | | | | 168 | | 168 | |
| Pacific Cod | 1999 | 2.8 | 80.7 | 14.0 | 0.0 | 97.4 | -5.4% | +69.0% | +2.6% | 1,828 | -21.2% | 1,876 | -23.2% decrease |
| | 2008 | 0.0 | 76.3 | 23.6 | 0.0 | 99.9 | | | | 1,440 | | 1,441 | |
| Atka Mackerel | 1999 | 2.9 | 85.4 | 11.6 | 0.0 | 99.8 | -97.1% | +741.2% | +0.2% | 8,027 | -43.2% | 8,040 | -43.3% decrease |
| | 2008 | 0.0 | 2.5 | 97.5 | 0.0 | 100.0 | | | | 4,560 | | 4,560 | |
| ArrowTooth Flounder | 1999 | 1.7 | 81.4 | 12.9 | 0.0 | 96.1 | -27.5% | +183.9% | +2.1% | 163 | -10.7% | 169 | -12.5% decrease |
| | 2008 | 2.3 | 59.0 | 36.7 | 0.0 | 98.1 | | | | 145 | | 148 | |
| % all four species | 1999 | 2.8 | 84.2 | 12.3 | 0.0 | 99.3 | -73.2% | +529.1% | +0.6% | 10,386 | -39.2% | 10,457 | -39.6% decrease |
| | 2008 | 0.2 | 22.6 | 77.2 | 0.0 | 99.9 | | | | 6,313 | | 6,317 | |

Amounts (mt)

| Area 3 | | AMOUNT (mt) of Catch in CH areas | | | | AMOUNT (mt) of change from 99 to 2008 | | | | AMT (mt) catch in CH Area 3 | AMT change in amount of fish removed from CH | Total Catch Area 3 | as AMT (mt) change in total caught from '99 | |
|------------------------|------|----------------------------------|------|-------|----------|---------------------------------------|------|--------|--------|--------------------------------|--|-----------------------|---|-----------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 0-3 | 3-10 | 10-20 | Foraging | | | | |
| Pollock | 1999 | 10 | 291 | 67 | 0 | 368 | -3 | -166 | -31 | 0 | 368 | -200 | 371 | -203 decrease |
| | 2008 | 7 | 125 | 36 | 0 | 168 | | | | | 168 | | 168 | |
| Pacific Cod | 1999 | 52 | 1513 | 262 | 0 | 1,828 | -52 | -414 | +78 | 0 | 1,828 | -388 | 1,876 | -436 decrease |
| | 2008 | 0 | 1100 | 340 | 0 | 1,440 | | | | | 1,440 | | 1,441 | |
| Atka Mackerel | 1999 | 231 | 6864 | 932 | 0 | 8,027 | -231 | -6,751 | +3,515 | 0 | 8,027 | -3,467 | 8,040 | -3,480 decrease |
| | 2008 | 0 | 113 | 4447 | 0 | 4,560 | | | | | 4,560 | | 4,560 | |
| ArrowTooth Flounder | 1999 | 3 | 138 | 22 | 0 | 163 | +1 | -51 | +33 | 0 | 163 | -17 | 169 | -21 decrease |
| | 2008 | 3 | 87 | 54 | 0 | 145 | | | | | 145 | | 148 | |
| Sum all four species | 1999 | 296 | 8806 | 1283 | 0 | 10,386 | -286 | -7,381 | 3,594 | 0 | 10,386 | -4,072 | 10,457 | -4,140 decrease |
| | 2008 | 10 | 1425 | 4877 | 0 | 6,313 | | | | | 6,313 | | 6,317 | |

Table RCA-1999-2008-Area 4. Comparison of the change from 1999 and 2008 as a percent of the portion of catch in critical habitat taken by specific gear by zones within Area 4. A negative indicates a reduction, positive numbers indicate an increase in catch. The column marked "Total CH" refers to the total catch in critical habitat. There is no designated "foraging CH" in Area 4.



| Area 4 | | Per Cent of Total Catch in CH areas | | | | | Change from 1999 to 2008 as % | | | AMT catch in CH | % change in amount of fish removed from CH | Total Catch Area 4 | as % change in amt caught from '99 |
|---------------------|------|-------------------------------------|------|-------|----------|----------|---------------------------------------|---------|----------|-----------------|--|--------------------|---|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 3-10 | 10-20 | Total CH | | | | |
| Pollock trawl | 1999 | 0.0 | 43.2 | 52.5 | | 95.7 | -89.6% | -81.1% | -85.0% | 190 | -64.5% | 199 | +135.7% increase |
| | 2008 | 0.0 | 4.5 | 9.9 | | 14.4 | | | | 67 | | 468 | |
| P. Cod Trawl | 1999 | 1.5 | 41.0 | 53.4 | | 95.8 | +46.4% | -37.1% | -2.3% | 8,557 | -42.1% | 8,931 | -40.7% decrease |
| | 2008 | 0.0 | 60.0 | 33.6 | | 93.6 | | | | 4,958 | | 5,297 | |
| P. Cod Pot | 1999 | 3.9 | 43.1 | 50.6 | | 97.6 | -100.0% | -100.0% | -100.0% | 956 | -100.0% | 979 | -58.1% decrease |
| | 2008 | 0.0 | 0.0 | 0.0 | | 0.0 | | | | 0 | | 410 | |
| P. Cod Longline | 1999 | 4.7 | 29.7 | 36.6 | | 71.0 | +22.3% | -28.7% | -12.1% | 1,416 | -47.0% | 1,995 | -39.7% decrease |
| | 2008 | 0.0 | 36.3 | 26.1 | | 62.4 | | | | 751 | | 1,203 | |
| Atka Mackerel Trawl | 1999 | 0.0 | 93.6 | 6.1 | | 99.6 | 5.6% | -91.9% | -0.3% | 547 | -91.0% | 549 | -90.9% decrease |
| | 2008 | 0.0 | 98.8 | 0.5 | | 99.3 | | | | 49 | | 50 | |

| Area 4 | | AMOUNT (mt) of Catch in CH areas | | | | | AMOUNT (mt) of change from 99 to 2008 | | | | AMT (mt) catch in CH Area 4 | AMT change in amount of fish removed from CH | Total Catch Area 4 | as AMT (mt) change in total caught from '99 |
|---------------------|------|----------------------------------|------|-------|----------|----------|---------------------------------------|------|--------|----------|-----------------------------|--|--------------------|--|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 0-3 | 3-10 | 10-20 | Foraging | | | | |
| Pollock trawl | 1999 | 0 | 86 | 104 | | 190 | 0 | -65 | -58 | | 190 | -123 | 199 | +269 increase |
| | 2008 | 0 | 21 | 46 | | 67 | | | | | 67 | | 468 | |
| P. Cod Trawl | 1999 | 130 | 3661 | 4765 | | 8,557 | -130 | -482 | -2,987 | | 8,557 | -3,599 | 8,931 | -3,635 decrease |
| | 2008 | 0 | 3179 | 1778 | | 4,958 | | | | | 4,958 | | 5,297 | |
| P. Cod Pot | 1999 | 39 | 422 | 495 | | 956 | -39 | -422 | -495 | | 956 | -956 | 979 | -569 decrease |
| | 2008 | 0 | 0 | 0 | | 0 | | | | | 0 | | 410 | |
| P. Cod Longline | 1999 | 94 | 593 | 730 | | 1,416 | -94 | -155 | -416 | | 1,416 | -665 | 1,995 | -792 decrease |
| | 2008 | 0 | 437 | 314 | | 751 | | | | | 751 | | 1,203 | |
| Atka Mackerel Trawl | 1999 | 0 | 514 | 33 | | 547 | 0 | -464 | -33 | | 547 | -497 | 549 | -499 decrease |
| | 2008 | 0 | 49 | 0 | | 49 | | | | | 49 | | 50 | |

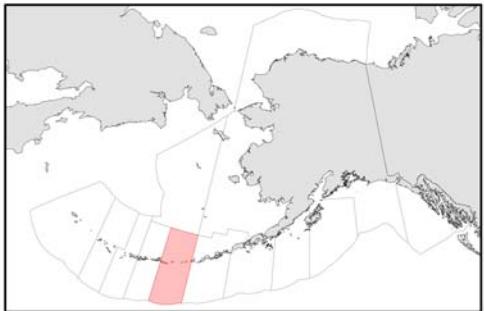
Table RCA-1999-2008-Area 4 (Continued). Comparison of the change from 1999 and 2008 as a percent of the portion of catch in critical habitat taken for all gear types by zones within Area 4.

A negative indicates a reduction, positive numbers indicate an increase in catch. The column marked "Total CH" refers to the total catch in critical habitat. There is no designated "foraging CH" in Area 4.

| Porportion | | | | | | | | AMT catch in CH | % change in amount of fish removed from CH | Total Catch Area 4 | as % change in amt caught from '99 | | |
|------------------------|------|-------------------------------------|------|-------|----------|-------------------------------|--------|-----------------------|--|-----------------------|---------------------------------------|--|--|
| Area 4 | | Per Cent of Total Catch in CH areas | | | | Change from 1999 to 2008 as % | | | | | | | |
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 3-10 | 10-20 | Total CH | | | | |
| Pollock | 1999 | 0.2 | 43.8 | 51.7 | 0.0 | 95.7 | -89.4% | -80.9% | -84.8% | 194 68 | -64.7% increase | | |
| | 2008 | 0.0 | 4.6 | 9.9 | 0.0 | 14.5 | | | | | | | |
| Pacific Cod | 1999 | 2.2 | 39.3 | 50.3 | 0.0 | 91.8 | +33.3% | -39.8% | -10.0% | 10,928 5,708 | -47.8% decrease | | |
| | 2008 | 0.0 | 52.3 | 30.3 | 0.0 | 82.6 | | | | | | | |
| Atka Mackerel | 1999 | 0.2 | 93.2 | 6.2 | 0.0 | 99.6 | +3.4% | -80.6% | -2.1% | 552 52 | -90.6% decrease | | |
| | 2008 | 0.0 | 96.4 | 1.2 | 0.0 | 97.6 | | | | | | | |
| ArrowTooth Flounder | 1999 | 1.7 | 38.3 | 45.5 | 0.0 | 85.5 | -6.8% | -40.1% | -26.4% | 102 49 | -51.7% decrease | | |
| | 2008 | 0.0 | 35.7 | 27.3 | 0.0 | 63.0 | | | | | | | |
| % all four species | 1999 | 2.1 | 41.7 | 48.4 | 0.0 | 92.1 | +18.8% | -40.5% | -15.1% | 11,776 5,878 | -50.1% decrease | | |
| | 2008 | 0.0 | 49.5 | 28.8 | 0.0 | 78.3 | | | | | | | |

| Amounts (mt) | | | | | | | | AMT (mt) catch in CH Area 4 | AMT change in amount of fish removed from CH | Total Catch Area 4 | as AMT (mt) change in total caught from '99 | |
|----------------------|------|----------------------------------|------|-------|----------|---------------------------------------|------|--------------------------------|--|-----------------------|---|--------------------|
| Area 4 | | AMOUNT (mt) of Catch in CH areas | | | | AMOUNT (mt) of change from 99 to 2008 | | | | | | |
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 0-3 | 3-10 | 10-20 | Foraging | | |
| Pollock | 1999 | 0 | 89 | 105 | | 194 | 0 | -67 | -58 | 0 | 194 68 | -125 increase |
| | 2008 | 0 | 22 | 47 | | 68 | | | | | | |
| Pacific Cod | 1999 | 262 | 4676 | 5990 | | 10,928 | -262 | -1,059 | -3,898 | 0 | 10,928 5,708 | -5,220 decrease |
| | 2008 | 0 | 3616 | 2092 | | 5,708 | | | | | | |
| Atka Mackerel | 1999 | 1 | 517 | 34 | | 552 | -1 | -465 | -34 | 0 | 552 52 | -501 decrease |
| | 2008 | 0 | 51 | 1 | | 52 | | | | | | |
| ArrowTooth Flounder | 1999 | 2 | 46 | 54 | | 102 | -2 | -18 | -33 | 0 | 102 49 | -53 decrease |
| | 2008 | 0 | 28 | 21 | | 49 | | | | | | |
| Sum all four species | 1999 | 266 | 5326 | 6183 | 0 | 11,776 | -266 | -1,609 | -4,023 | 0 | 11,776 5,878 | -5,898 decrease |
| | 2008 | 0 | 3717 | 2160 | 0 | 5,878 | | | | | | |

Table RCA-1999-2008-Area 5. Comparison of the change from 1999 and 2008 as a percent of the portion of catch in critical habitat taken by specific gear by zones within Area 5. A negative indicates a reduction, positive numbers indicate an increase in catch. The column marked "Total CH" refers to the total catch in critical habitat.



| Proportion | | Change from 1999 to 2008 as % | | | | | AMT catch in CH | % change in amount of fish removed from CH | Total Catch Area 5 | as % change in amt caught from '99 | |
|---------------------|------|-------------------------------|------|-------|----------|----------|--------------------|--|--------------------|---------------------------------------|------------------|
| Area 5 | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 3-10 | 10-20 | Total CH | | |
| Pollock trawl | 1999 | 0.0 | 0.5 | 64.0 | 0.0 | 64.5 | +573.8% | +27.0% | +31.5% | 42 | +709.6% |
| | 2008 | 0.0 | 3.4 | 81.3 | 0.1 | 84.8 | | 342 | | 66 | +515.8% increase |
| P. Cod Trawl | 1999 | 0.0 | 0.0 | 65.6 | 0.0 | 65.7 | -100.0% | +13.7% | +13.5% | 3,208 | +155.0% |
| | 2008 | 0.0 | 0.0 | 74.5 | 0.0 | 74.5 | | 8,180 | | 4,886 | +124.6% increase |
| P. Cod Pot | 1999 | 54.9 | 37.8 | 4.2 | 0.5 | 97.3 | -100.0% | -100.0% | -100.0% | 119 | -100.0% |
| | 2008 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | 0 | | 122 | -100.0% decrease |
| P. Cod Longline | 1999 | 1.4 | 35.0 | 58.2 | 0.0 | 94.6 | +23.5% | -21.0% | -5.8% | 2,207 | -65.8% |
| | 2008 | 0.0 | 43.2 | 46.0 | 0.0 | 89.2 | | 755 | | 2,333 | -63.7% decrease |
| Atka Mackerel Trawl | 1999 | 0.0 | 0.0 | 24.9 | 0.0 | 24.9 | -98.2% | -95.8% | -95.8% | 3,658 | -94.7% |
| | 2008 | 0.0 | 0.0 | 1.0 | 0.0 | 1.0 | | 194 | | 14,674 | +27.1% increase |
| | | | | | | | | | | 18,648 | |

| Amounts (mt) | | AMOUNT (mt) of Catch in CH areas | | | | | AMOUNT (mt) of change from 99 to 2008 | | | AMT (mt) catch in CH Area 5 | AMT change in amount of fish removed from CH | Total Catch Area 5 | as AMT (mt) change in total caught from '99 |
|---------------------|------|----------------------------------|------|-------|----------|----------|---------------------------------------|------|--------|--------------------------------|--|-----------------------|---|
| Area 5 | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 0-3 | 3-10 | 10-20 | Foraging | | | |
| Pollock trawl | 1999 | 0 | 0 | 42 | 0 | 42 | 0 | +14 | +286 | 0 | 42 | +300 | 66 +338 increase |
| | 2008 | 0 | 14 | 328 | 0 | 342 | | | | | 342 | | 403 |
| P. Cod Trawl | 1999 | 2 | 2 | 3204 | 0 | 3,208 | -2 | -2 | +4,976 | 0 | 3,208 | +4,972 | 4,886 +6,089 increase |
| | 2008 | 0 | 0 | 8180 | 0 | 8,180 | | | | | 8,180 | | 10,975 |
| P. Cod Pot | 1999 | 67 | 46 | 5 | 1 | 119 | -67 | -46 | -5 | -1 | 119 | -119 | 122 -122 decrease |
| | 2008 | 0 | 0 | 0 | 0 | 0 | | | | | 0 | | 0 |
| P. Cod Longline | 1999 | 33 | 816 | 1358 | 0 | 2,207 | -33 | -451 | -969 | 0 | 2,207 | -1,453 | 2,333 -1,486 decrease |
| | 2008 | 0 | 366 | 389 | 0 | 755 | | | | | 755 | | 846 |
| Atka Mackerel Trawl | 1999 | 5 | 3 | 3650 | 0 | 3,658 | -5 | -3 | -3,456 | 0 | 3,658 | -3,464 | 14,674 +3,974 increase |
| | 2008 | 0 | 0 | 194 | 0 | 194 | | | | | 194 | | 18,648 |

Table RCA-1999-2008-Area 5 (Continued). Comparison of the change from 1999 and 2008 as a percent of the portion of catch in critical habitat taken for all gear types by zones within Area 5.

A negative indicates a reduction, positive numbers indicate an increase in catch. The column marked "Total CH" refers to the total catch in critical habitat.

Total Catch All Gear

Proportion

| Area 5 | | Per Cent of Total Catch in CH areas | | | | Change from 1999 to 2008 as % | | | AMT catch in CH | % change in amount of fish removed from CH | Total Catch Area 5 | as % change in amt caught from '99 | |
|------------------------|------|-------------------------------------|------|-------|----------|-------------------------------|----------|--------|-----------------------|--|-----------------------|---------------------------------------|------------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 3-10 | 10-20 | Total CH | | | | |
| Pollock | 1999 | 0.0 | 3.5 | 67.7 | 0.0 | 71.3 | -2.7% | +20.0% | +19.0% | 47 | +633.7% | 66 | +516.5% increase |
| | 2008 | 0.0 | 3.4 | 81.3 | 0.1 | 84.8 | | | | 343 | | 404 | |
| Pacific Cod | 1999 | 1.4 | 11.8 | 62.2 | 0.0 | 75.4 | -73.7% | +16.5% | +0.3% | 5,535 | +61.4% | 7,341 | +61.0% increase |
| | 2008 | 0.0 | 3.1 | 72.5 | 0.0 | 75.6 | | | | 8,935 | | 11,821 | |
| Atka Mackerel | 1999 | 0.0 | 0.0 | 24.9 | 0.0 | 24.9 | -77.6% | -95.8% | -95.8% | 3,660 | -94.7% | 14,677 | +27.1% increase |
| | 2008 | 0.0 | 0.0 | 1.0 | 0.0 | 1.0 | | | | 196 | | 18,650 | |
| ArrowTooth Flounder | 1999 | 0.0 | 3.1 | 55.7 | 1.9 | 60.7 | +1257.3% | -6.9% | +55.2% | 155 | +1115.2% | 255 | +683.0% increase |
| | 2008 | 0.0 | 41.9 | 51.8 | 0.4 | 94.2 | | | | 1,882 | | 1,998 | |
| % all four species | 1999 | 0.5 | 3.9 | 37.6 | 0.0 | 42.1 | -5.8% | -18.1% | -17.9% | 9,397 | +20.8% | 22,339 | +47.2% increase |
| | 2008 | 0.0 | 3.7 | 30.8 | 0.0 | 34.5 | | | | 11,355 | | 32,873 | |

Amounts (mt)

| Area 5 | | AMOUNT (mt) of Catch in CH areas | | | | AMOUNT (mt) of change from 99 to 2008 | | | | AMT (mt) catch in CH Area 5 | AMT change in amount of fish removed from CH | Total Catch Area 5 | as AMT (mt) change in total caught from '99 | |
|------------------------|------|----------------------------------|------|-------|----------|---------------------------------------|------|------|--------|--------------------------------|--|-----------------------|---|------------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 0-3 | 3-10 | 10-20 | Foraging | | | | |
| Pollock | 1999 | 0 | 2 | 44 | 0 | 47 | 0 | +12 | +284 | 0 | 47 | +296 | 66 | +338 increase |
| | 2008 | 0 | 14 | 328 | 0 | 343 | | | | | 343 | | 404 | |
| Pacific Cod | 1999 | 102 | 864 | 4568 | 1 | 5,535 | -102 | -498 | +4,002 | -1 | 5,535 | +3,401 | 7,341 | +4,480 increase |
| | 2008 | 0 | 366 | 8569 | 0 | 8,935 | | | | | 8,935 | | 11,821 | |
| Atka Mackerel | 1999 | 5 | 5 | 3650 | 0 | 3,660 | -5 | -4 | -3,456 | 0 | 3,660 | -3,465 | 14,677 | +3,973 increase |
| | 2008 | 0 | 2 | 194 | 0 | 196 | | | | | 196 | | 18,650 | |
| ArrowTooth Flounder | 1999 | 0 | 8 | 142 | 5 | 155 | 0 | +830 | +894 | +3 | 155 | +1,727 | 255 | +1,743 increase |
| | 2008 | 0 | 838 | 1,036 | 8 | 1,882 | | | | | 1,882 | | 1,998 | |
| Sum all four species | | 107 | 880 | 8405 | 5 | 9,397 | -107 | +340 | +1,723 | +3 | 9,397 | +1,959 | 22,339 | +10,534 increase |
| | | 0 | 1219 | 10128 | 8 | 11,355 | | | | | 11,355 | | 32,873 | |

Table RCA-1999-2008-6. Comparison of the change from 1999 and 2008 as a percent of the portion of catch in critical habitat by zones. A negative indicates a reduction, positive numbers indicate an increase in catch. The column marked "Total CH" refers to the total catch in critical habitat areas including the foraging areas. Big 6 includes RCA's SSLCZ, NWBS, EBS, and 6.



| Area - 6 | | Per Cent of Total Catch in CH areas | | | | Change from 1999 to 2008 as % | | | AMT catch in CH | % change in amount of fish removed from CH | Total Catch Area 6 | | | as % change in amt caught from '99 | |
|------------------------|------|-------------------------------------|------|-------|----------|---------------------------------------|----------|----------|--------------------------------|--|-----------------------|---|---------|---------------------------------------|----------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 3-10 | 10-20 | Total CH | | | | | | |
| Pollock trawl | 1999 | 0.0 | 0.0 | 0.5 | 31.7 | 32.3 | +1224.4% | +1187.9% | -22.9% | 319,578 | -23.2% | 990,528 | -0.3% | decrease | |
| | 2008 | 0.0 | 0.6 | 6.8 | 17.5 | 24.9 | | | | 245,570 | | 987,353 | | | |
| P. Cod Trawl | 1999 | 0.0 | 0.0 | 1.5 | 34.2 | 35.8 | +2247.5% | +312.9% | +31.5% | 18,594 | -15.2% | 52,008 | -35.5% | decrease | |
| | 2008 | 0.0 | 0.5 | 6.3 | 40.3 | 47.0 | | | | 15,766 | | 33,535 | | | |
| P. Cod Pot | 1999 | 0.2 | 16.1 | 43.1 | 8.5 | 67.9 | -33.3% | -59.6% | -28.9% | 8,948 | -2.1% | 13,181 | +37.8% | increase | |
| | 2008 | 0.1 | 10.7 | 17.4 | 20.0 | 48.2 | | | | 8,762 | | 18,162 | | | |
| P. Cod Longline | 1999 | 0.0 | 2.1 | 11.1 | 7.2 | 20.4 | -81.5% | -74.8% | -54.0% | 17,217 | -51.5% | 84,349 | +5.3% | increase | |
| | 2008 | 0.0 | 0.4 | 2.8 | 6.2 | 9.4 | | | | 8,344 | | 88,794 | | | |
| Atka Mackerel Trawl | 1999 | 0.0 | 0.0 | 91.3 | 2.6 | 94.0 | +2415.9% | -3.4% | -4.3% | 2,165 | -84.1% | 2,304 | -83.4% | decrease | |
| | 2008 | 0.0 | 0.2 | 88.2 | 1.6 | 89.9 | | | | 345 | | 383 | | | |
| Area - 6 | | AMOUNT (mt) of Catch in CH areas | | | | AMOUNT (mt) of change from 99 to 2008 | | | AMT (mt) catch in CH Area 6 | AMT change in amount of fish removed from CH | Total Catch Area 6 | as AMT (mt) change in total caught from '99 | | | |
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 0-3 | 3-10 | 10-20 | | | | | | |
| Pollock trawl | 1999 | 0 | 432 | 5222 | 313924 | 319,578 | 0 | +5,270 | +61,814 | -141,092 | 319,578 | -74,007 | 990,528 | -3,174 | decrease |
| | 2008 | 0 | 5702 | 67036 | 172832 | 245,570 | | | | 245,570 | | 987,353 | | | |
| P. Cod Trawl | 1999 | 0 | 11 | 788 | 17795 | 18,594 | 0 | +151 | +1,310 | -4,290 | 18,594 | -2,828 | 52,008 | -18,472 | decrease |
| | 2008 | 0 | 162 | 2098 | 13505 | 15,766 | | | | 15,766 | | 33,535 | | | |
| P. Cod Pot | 1999 | 29 | 2123 | 5675 | 1120 | 8,948 | -16 | -173 | -2,516 | +2,519 | 8,948 | -185 | 13,181 | +4,981 | increase |
| | 2008 | 13 | 1950 | 3159 | 3640 | 8,762 | | | | 8,762 | | 18,162 | | | |
| P. Cod Longline | 1999 | 16 | 1772 | 9342 | 6087 | 17,217 | -5 | -1,428 | -6,868 | -573 | 17,217 | -8,873 | 84,349 | +4,445 | increase |
| | 2008 | 11 | 345 | 2474 | 5514 | 8,344 | | | | 8,344 | | 88,794 | | | |
| Atka Mackerel Trawl | 1999 | 0 | 0 | 2105 | 60 | 2,165 | 0 | +1 | -1,766 | -54 | 2,165 | -1,820 | 2,304 | -1,921 | decrease |
| | 2008 | 0 | 1 | 338 | 6 | 345 | | | | 345 | | 383 | | | |

Table RCA-1999-2008-6 (continued).

Total Catch All Gear*Proportion*

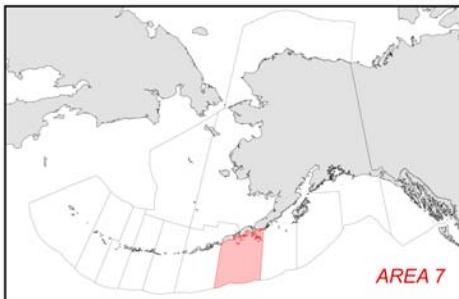
| Area - 6 | | Per Cent of Total Catch in CH areas | | | | Change from 1999 to 2008 as % | | | AMT catch in CH | % change in amount of fish removed from CH | Total Catch Area 6 | as % change in amt caught from '99 | |
|---------------------|------|-------------------------------------|------|-------|----------|-------------------------------|----------|----------|-----------------|--|--------------------|------------------------------------|-----------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 3-10 | 10-20 | Total CH | | | | |
| Pollock | 1999 | 0.0 | 0.0 | 0.6 | 31.6 | 32.2 | +1101.4% | +1108.7% | -22.9% | 320,246 | -23.0% | 994,545 | -0.2% decrease |
| | 2008 | 0.0 | 0.6 | 6.8 | 17.5 | 24.8 | | | | 246,522 | | 992,601 | |
| Pacific Cod | 1999 | 0.0 | 2.6 | 10.6 | 16.7 | 29.9 | -33.1% | -47.9% | -21.8% | 44,758 | -26.6% | 149,538 | -6.0% decrease |
| | 2008 | 0.0 | 1.7 | 5.5 | 16.1 | 23.4 | | | | 32,872 | | 140,492 | |
| Atka Mackerel | 1999 | 0.0 | 0.3 | 91.1 | 2.7 | 94.0 | +4156.5% | -13.4% | -3.0% | 2,175 | -81.2% | 2,314 | -80.7% decrease |
| | 2008 | 0.0 | 10.9 | 78.9 | 1.4 | 91.2 | | | | 408 | | 447 | |
| ArrowTooth Flounder | 1999 | 0.0 | 2.4 | 20.9 | 19.5 | 42.9 | +770.1% | -19.1% | 26.3% | 4,862 | +116.1% | 11,330 | +71.1% increase |
| | 2008 | 0.0 | 21.2 | 16.9 | 16.1 | 54.2 | | | | 10,509 | | 19,387 | |
| % all four species | 1999 | 0.0 | 0.4 | 2.2 | 29.5 | 32.1 | +165.3% | +204.9% | -21.6% | 372,041 | -22.0% | 1,157,727 | -0.4% decrease |
| | 2008 | 0.0 | 1.1 | 6.8 | 17.3 | 25.2 | | | | 290,310 | | 1,152,928 | |

Amounts (mt)

| Area - 6 | | AMOUNT (mt) of Catch in CH areas | | | | AMOUNT (mt) of change from 99 to 2008 | | | | AMT (mt) catch in CH Area 6 | AMT change in amount of fish removed from CH | Total Catch Area 6 | as AMT (mt) change in total caught from '99 | |
|----------------------|------|----------------------------------|-------|-------|----------|---------------------------------------|-----|--------|--------|-----------------------------|--|--------------------|---|-----------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 0-3 | 3-10 | 10-20 | Foraging | | | | |
| Pollock | 1999 | 0 | 476 | 5564 | 314205 | 320,246 | 0 | +5,232 | 61,556 | -140,512 | 320,246 | -73,724 | 994,545 | -1,944 decrease |
| | 2008 | 0 | 5708 | 67120 | 173693 | 246,522 | | | | | 246,522 | | 992,601 | |
| Pacific Cod | 1999 | 44 | 3906 | 15805 | 25002 | 44,758 | -21 | -1,449 | -8,073 | -2,343 | 44,758 | -11,887 | 149,538 | -9,046 decrease |
| | 2008 | 24 | 2457 | 7732 | 22659 | 32,872 | | | | | 32,872 | | 140,492 | |
| Atka Mackerel | 1999 | 0 | 6 | 2107 | 62 | 2,175 | 0 | +43 | -1,754 | -56 | 2,175 | -1,767 | 2,314 | -1,867 decrease |
| | 2008 | 0 | 49 | 353 | 6 | 408 | | | | | 408 | | 447 | |
| ArrowTooth Flounder | 1999 | 3 | 276 | 2,371 | 2,211 | 4,862 | -2 | +3,834 | 913 | 902 | 4,862 | +5,647 | 11,330 | +8,058 increase |
| | 2008 | 1 | 4,110 | 3,284 | 3,113 | 10,509 | | | | | 10,509 | | 19,387 | |
| Sum all four species | 1999 | 48 | 4664 | 25848 | 341481 | 372,041 | -23 | +7,660 | 52,642 | -142,010 | 372,041 | -81,731 | 1,157,727 | -4,799 decrease |
| | 2008 | 25 | 12324 | 78489 | 199472 | 290,310 | | | | | 290,310 | | 1,152,928 | |

Table RCA-1999-2008-Area 7. Comparison of the change from 1999 and 2008 as a percent of the portion of catch in critical habitat taken by specific gear by zones within Area 7.

A negative indicates a reduction, positive numbers indicate an increase in catch. The column marked "Total CH" refers to the total catch in critical habitat. There is no designated "foraging CH" in Area 7.



| Area 7 | | Per Cent of Total Catch in CH areas | | | | | Change from 1999 to 2008 as % | | | AMT catch in CH | % change in amount of fish removed from CH | Total Catch Area 7 | as % change in amt caught from '99 |
|---------------------|------|-------------------------------------|------|-------|----------|----------|-------------------------------|---------|----------|-----------------|--|--------------------|------------------------------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 3-10 | 10-20 | Total CH | | | | |
| Pollock trawl | 1999 | 9.0 | 48.8 | 37.9 | | 95.7 | -12.1% | -29.5% | -27.3% | 17,574 | -45.1% | 18,361 | -24.5% decrease |
| | 2008 | 0.0 | 42.9 | 26.7 | | 69.6 | | | | | | 13,857 | |
| P. Cod Trawl | 1999 | 4.5 | 52.6 | 39.5 | | 96.6 | +0.7% | -58.6% | -28.3% | 14,474 | -76.0% | 14,983 | -66.5% decrease |
| | 2008 | 0.0 | 52.9 | 16.4 | | 69.3 | | | | | | 5,012 | |
| P. Cod Pot | 1999 | 0.8 | 80.9 | 3.3 | | 85.0 | -72.4% | +852.4% | -36.5% | 1,444 | +263.3% | 1,698 | +472.4% increase |
| | 2008 | 0.3 | 22.3 | 31.4 | | 54.0 | | | | | | 9,718 | |
| P. Cod Longline | 1999 | 0.0 | 7.7 | 33.4 | | 41.1 | -95.9% | 151.1% | +105.1% | 1,316 | +151.7% | 3,203 | +22.7% increase |
| | 2008 | 0.0 | 0.3 | 84.0 | | 84.3 | | | | | | 3,931 | |
| Atka Mackerel Trawl | 1999 | 41.6 | 4.8 | 0.0 | | 46.5 | +110.1% | +100% | -22.6% | 118 | +421.6% | 255 | +574.0% increase |
| | 2008 | 0.0 | 10.1 | 25.9 | | 36.0 | | | | | | 1,716 | |

| Area 7 | | AMOUNT (mt) of Catch in CH areas | | | | | AMOUNT (mt) of change from 99 to 2008 | | | | AMT (mt) catch in CH Area 7 | AMT change in amount of fish removed from CH | Total Catch Area 7 | as AMT (mt) change in total caught from '99 |
|---------------------|------|----------------------------------|------|-------|----------|----------|---------------------------------------|--------|--------|----------|-----------------------------|--|--------------------|---|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 0-3 | 3-10 | 10-20 | Foraging | | | | |
| Pollock trawl | 1999 | 1656 | 8951 | 6966 | | 17,574 | -1,656 | -3,013 | -3,262 | | 17,574 | -7,931 | 18,361 | -4,504 decrease |
| | 2008 | 0 | 5938 | 3704 | | 9,642 | | | | | | | 13,857 | |
| P. Cod Trawl | 1999 | 674 | 7874 | 5926 | | 14,474 | -674 | -5,223 | -5,105 | | 14,474 | -11,002 | 14,983 | -9,971 decrease |
| | 2008 | 0 | 2651 | 821 | | 3,472 | | | | | | | 5,012 | |
| P. Cod Pot | 1999 | 13 | 1374 | 56 | | 1,444 | +12 | +793 | +2,996 | | 1,444 | +3,801 | 1,698 | +8,020 increase |
| | 2008 | 26 | 2167 | 3052 | | 5,245 | | | | | | | 9,718 | |
| P. Cod Longline | 1999 | 0 | 245 | 1071 | | 1,316 | 0 | -233 | +2,230 | | 1,316 | +1,997 | 3,203 | +728 increase |
| | 2008 | 0 | 12 | 3301 | | 3,313 | | | | | | | 3,931 | |
| Atka Mackerel Trawl | 1999 | 106 | 12 | 0 | | 118 | -106 | +161 | +444 | | 118 | +499 | 255 | +1,461 increase |
| | 2008 | 0 | 173 | 444 | | 617 | | | | | | | 1,716 | |

Table RCA-1999-2008-Area 7 (Continued). Comparison of the change from 1999 and 2008 as a percent of the portion of catch in critical habitat taken for all gear types by zones within Area 7.

A negative indicates a reduction; positive numbers indicate an increase in catch. The column marked "Total CH" refers to the total catch in critical habitat. There is no designated "foraging CH" in Area 7.

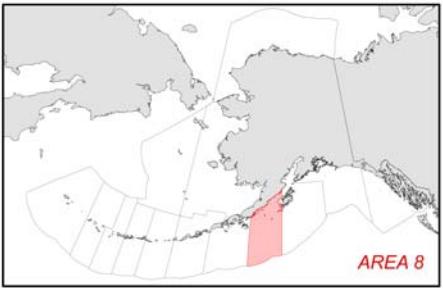
Total Catch All Gear*Proportion*

| Area 7 | | Per Cent of Total Catch in CH areas | | | | Change from 1999 to 2008 as % | | | AMT catch in CH | % change in amount of fish removed from CH | Total Catch Area 7 | as % change in amt caught from '99 | |
|---------------------|------|-------------------------------------|------|-------|----------|-------------------------------|---------|--------|-----------------------|--|-----------------------|---------------------------------------|------------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 3-10 | 10-20 | Total CH | | | | |
| Pollock | 1999 | 9.0 | 48.7 | 37.9 | 0.0 | 95.7 | -11.7% | -29.3% | -27.0% | 17,579 | -44.4% | 18,370 | -23.9% decrease |
| | 2008 | 0.0 | 43.0 | 26.8 | 0.0 | 69.9 | | | | 9,771 | | 13,986 | |
| Pacific Cod | 1999 | 3.5 | 47.7 | 35.5 | 0.0 | 86.7 | -45.8% | 8.4% | -25.6% | 17,234 | -30.2% | 19,884 | -6.2% decrease |
| | 2008 | 0.1 | 25.9 | 38.4 | 0.0 | 64.5 | | | | 12,030 | | 18,661 | |
| Atka Mackerel | 1999 | 41.6 | 4.8 | 0.0 | 0.0 | 46.5 | +108.3% | +100% | -21.4% | 118 | +435.2% | 255 | +581.2% increase |
| | 2008 | 0.0 | 10.0 | 26.5 | 0.0 | 36.5 | | | | 633 | | 1,734 | |
| ArrowTooth Flounder | 1999 | 2.8 | 44.5 | 53.7 | 0.0 | 101.0 | -52.5% | -75.6% | -66.1% | 1,378 | -27.5% | 1,365 | +113.8% increase |
| | 2008 | 0.0 | 21.1 | 13.1 | 0.0 | 34.2 | | | | 999 | | 2,919 | |
| % all four species | 1999 | 6.2 | 47.8 | 37.0 | 0.0 | 91.1 | -34.7% | -14.8% | -31.0% | 36,309 | -35.5% | 39,874 | -6.5% decrease |
| | 2008 | 0.1 | 31.2 | 31.5 | 0.0 | 62.8 | | | | 23,433 | | 37,301 | |

Amounts (mt)

| Area 7 | | AMOUNT (mt) of Catch in CH areas | | | | AMOUNT (mt) of change from 99 to 2008 | | | | AMT (mt) catch in CH Area 7 | AMT change in amount of fish removed from CH | Total Catch Area 7 | as AMT (mt) change in total caught from '99 | |
|----------------------|------|----------------------------------|-------|-------|----------|---------------------------------------|--------|--------|--------|--------------------------------|--|-----------------------|---|-----------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 0-3 | 3-10 | 10-20 | Foraging | | | | |
| Pollock | 1999 | 1656 | 8952 | 6970 | 0 | 17,579 | -1,656 | -2,933 | -3,219 | 0 | 17,579 | -7,808 | 18,370 | -4,384 decrease |
| | 2008 | 0 | 6020 | 3751 | 0 | 9,771 | | | | | 9,771 | | 13,986 | |
| Pacific Cod | 1999 | 687 | 9494 | 7053 | 0 | 17,234 | -662 | -4,663 | +120 | 0 | 17,234 | -5,204 | 19,884 | -1,223 decrease |
| | 2008 | 26 | 4831 | 7173 | 0 | 12,030 | | | | | 12,030 | | 18,661 | |
| Atka Mackerel | 1999 | 106 | 12 | 0 | 0 | 118 | -106 | +161 | +459 | 0 | 118 | 515 | 255 | +1,480 increase |
| | 2008 | 0 | 174 | 459 | 0 | 633 | | | | | 633 | | 1,734 | |
| ArrowTooth Flounder | 1999 | 38 | 607 | 733 | 0 | 1,378 | -38 | +9 | -351 | 0 | 1,378 | -379 | 1,365 | +1,554 increase |
| | 2008 | 0 | 616 | 383 | 0 | 999 | | | | | 999 | | 2,919 | |
| Sum all four species | 1999 | 2487 | 19066 | 14756 | 0 | 36,309 | -2,462 | -7,425 | -2,989 | 0 | 36,309 | -12,876 | 39,874 | -2,573 decrease |
| | 2008 | 26 | 11641 | 11767 | 0 | 23,433 | | | | | 23,433 | | 37,301 | |

Table RCA-1999-2008-Area 8. Comparison of the change from 1999 and 2008 as a percent of the portion of catch in critical habitat taken by specific gear by zones within Area 8.
A negative indicates a reduction; positive numbers indicate an increase in catch. The column marked "Total CH" refers to the total catch in critical habitat.



| Proportion | | | | | | | | AMT catch in CH | % change in amount of fish removed from CH | Total Catch Area 8 | as % change in amt caught from '99 | | | |
|------------------------|------|-------------------------------------|------|-------|----------|---------------------------------------|---------|--------------------|--|-----------------------|---|---------|-------------------|------------------|
| Area 8 | | Per Cent of Total Catch in CH areas | | | | Change from 1999 to 2008 as % | | | | | | | | |
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 3-10 | 10-20 | Total CH | | | | | |
| Pollock trawl | 1999 | 0.0 | 2.1 | 39.3 | 39.0 | 80.4 | +45.0% | +2.4% | -26.5% | 30,783 | -67.0% | 38,300 | -55.1% decrease | |
| | 2008 | 0.0 | 3.0 | 40.2 | 15.9 | 59.1 | | | | | | 17,194 | | |
| P. Cod Trawl | 1999 | 0.0 | 3.0 | 15.5 | 10.2 | 28.7 | -78.1% | -11.3% | -21.6% | 946 | -33.5% | 3,290 | -15.2% decrease | |
| | 2008 | 0.0 | 0.7 | 13.8 | 8.1 | 22.5 | | | | | | 2,790 | | |
| P. Cod Pot | 1999 | 1.0 | 4.1 | 15.9 | 28.1 | 49.1 | -100.0% | -100.0% | -100.0% | 4,095 | -100.0% | 8,343 | -100.0% decrease | |
| | 2008 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | 0 | | |
| P. Cod Longline | 1999 | 0.0 | 0.7 | 41.1 | 0.0 | 41.7 | -71.5% | -95.4% | +119.5% | 139 | +5630.0% | 333 | +2510.8% increase | |
| | 2008 | 0.0 | 0.2 | 1.9 | 89.5 | 91.6 | | | | | | 8,692 | | |
| Atka Mackerel Trawl | 1999 | 0.0 | 0.0 | 7.5 | 0.0 | 7.5 | 0.0% | -98.8% | -98.6% | 0.0 | +trace% | 0 | +100.0% increase | |
| | 2008 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 | | | | 0.3 | | 316 | | |
| Amounts (mt) | | | | | | | | | AMT change in amount of fish removed from CH | Total Catch Area 8 | as AMT (mt) change in total caught from '99 | | | |
| Area 8 | | AMOUNT (mt) of Catch in CH areas | | | | AMOUNT (mt) of change from 99 to 2008 | | | | | | | | |
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 0-3 | 3-10 | 10-20 | Foraging | | | | |
| Pollock trawl | 1999 | 0 | 787 | 15057 | 14939 | 30,783 | 0 | -275 | -8,136 | -12,208 | 30,783 | -20,619 | 38,300 | -21,106 decrease |
| | 2008 | 0 | 513 | 6920 | 2731 | 10,164 | | | | | | | 17,194 | |
| P. Cod Trawl | 1999 | 0 | 99 | 511 | 336 | 946 | 0 | -80 | -127 | -110 | 946 | -317 | 3,290 | -500 decrease |
| | 2008 | 0 | 18 | 384 | 226 | 629 | | | | | | | 2,790 | |
| P. Cod Pot | 1999 | 82 | 341 | 1326 | 2346 | 4,095 | -82 | -341 | -1,326 | -2,346 | 4,095 | -4,095 | 8,343 | -8,343 decrease |
| | 2008 | 0 | 0 | 0 | 0 | 0 | | | | | | | 0 | |
| P. Cod Longline | 1999 | 0 | 2 | 137 | 0 | 139 | 0 | +15 | +29 | +7,780 | 139 | +7,824 | 333 | +8,359 increase |
| | 2008 | 0 | 17 | 166 | 7780 | 7,963 | | | | | | | 8,692 | |
| Atka Mackerel Trawl | 1999 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0 | 0 | 0 | 0.0 | +0.331 | 0 | +316 increase |
| | 2008 | 0 | 0 | 0 | 0 | 0.3 | | | | | 0.3 | | 316 | |

Table RCA-1999-2008-Area 8 (Continued). Comparison of the change from 1999 and 2008 as a percent of the portion of catch in critical habitat taken for all gear types by zones within Area 8
A negative indicates a reduction; positive numbers indicate an increase in catch. The column marked "Total CH" refers to the total catch in critical habitat.

Total Catch All Gear

Proportion

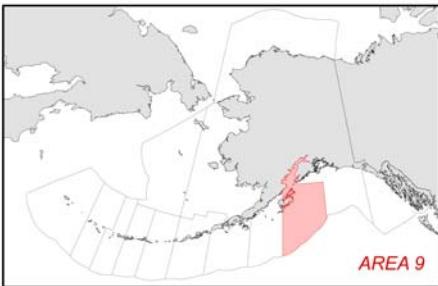
| Area 8 | | Per Cent of Total Catch in CH areas | | | | Change from 1999 to 2008 as % | | | AMT catch in CH | % change in amount of fish removed from CH | Total Catch Area 8 | as % change in amt caught from '99 | |
|---------------------|------|-------------------------------------|------|-------|----------|-------------------------------|----------|--------|-----------------|--|--------------------|------------------------------------|------------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 3-10 | 10-20 | Total CH | | | | |
| Pollock | 1999 | 0.0 | 2.1 | 39.3 | 39.0 | 80.4 | +44.8% | +2.2% | -26.4% | 30,789 | -66.9% | 38,312 | -55.0% decrease |
| | 2008 | 0.0 | 3.0 | 40.2 | 16.0 | 59.2 | | | | 10,194 | | 17,225 | |
| Pacific Cod | 1999 | 0.7 | 3.7 | 16.5 | 22.4 | 43.3 | -91.7% | -71.0% | +72.9% | 5,180 | 65.9% | 11,965 | -4.0% decrease |
| | 2008 | 0.0 | 0.3 | 4.8 | 69.7 | 74.8 | | | | 8,591 | | 11,481 | |
| Atka Mackerel | 1999 | 0.0 | 0.0 | 5.4 | 0.0 | 5.4 | 0.0% | -98.3% | -98.1% | 0.0 | +trace | 0 | +100.0% increase |
| | 2008 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 | | | | 0.3 | | 316 | |
| ArrowTooth Flounder | 1999 | 0.0 | 0.4 | 29.5 | 24.9 | 54.8 | +1291.4% | +37.4% | +5.0% | 2,388 | 2.4% | 4,360 | -2.5% decrease |
| | 2008 | 0.0 | 5.8 | 40.5 | 11.2 | 57.5 | | | | 2,446 | | 4,253 | |
| % all four species | 1999 | 0.2 | 2.3 | 33.5 | 34.2 | 70.2 | +4.6% | -17.6% | -9.1% | 38,357 | -44.6% | 54,638 | -39.1% decrease |
| | 2008 | 0.0 | 2.4 | 27.6 | 33.8 | 63.8 | | | | 21,232 | | 33,276 | |

Amounts (mt)

| Area 8 | | AMOUNT (mt) of Catch in CH areas | | | | AMOUNT (mt) of change from 99 to 2008 | | | | AMT (mt) catch in CH Area 8 | AMT change in amount of fish removed from CH | Total Catch Area 8 | as AMT (mt) change in total caught from '99 | |
|----------------------|------|----------------------------------|------|-------|----------|---------------------------------------|-----|------|--------|-----------------------------|--|--------------------|---|------------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 0-3 | 3-10 | 10-20 | Foraging | | | | |
| Pollock | 1999 | 0 | 787 | 15060 | 14941 | 30,789 | 0 | -275 | -8,139 | -12,181 | 30,789 | -20,594 | 38,312 | -21,087 decrease |
| | 2008 | 0 | 513 | 6922 | 2760 | 10,194 | | | | | 10,194 | | 17,225 | |
| Pacific Cod | 1999 | 82 | 442 | 1974 | 2682 | 5,180 | -82 | -407 | -1,424 | +5,324 | 5,180 | +3,412 | 11,965 | -484 decrease |
| | 2008 | 0 | 35 | 550 | 8006 | 8,591 | | | | | 8,591 | | 11,481 | |
| Atka Mackerel | 1999 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0 | 0 | 0 | 0.0 | +trace | 0 | +316 increase |
| | 2008 | 0 | 0 | 0 | 0 | 0.3 | | | | | 0.3 | | 316 | |
| ArrowTooth Flounder | 1999 | 1 | 18 | 1,284 | 1,084 | 2,388 | -1 | +229 | +437 | -607 | 2,388 | +58 | 4,360 | -107 decrease |
| | 2008 | 0 | 248 | 1,721 | 477 | 2,446 | | | | | 2,446 | | 4,253 | |
| Sum all four species | 1999 | 83 | 1248 | 18319 | 18707 | 38,357 | -83 | -453 | -9,125 | -7,464 | 38,357 | -17,125 | 54,638 | -21,362 decrease |
| | 2008 | 0 | 795 | 9194 | 11243 | 21,232 | | | | | 21,232 | | 33,276 | |

Table RCA-1999-2008-Area 9. Comparison of the change from 1999 and 2008 as a percent of the portion of catch in critical habitat taken by specific gear by zones within Area 9.

A negative indicates a reduction; positive numbers indicate an increase in catch. The column marked "Total CH" refers to the total catch in critical habitat.



| Area 9 | | Per Cent of Total Catch in CH areas | | | | | Change from 1999 to 2008 as % | | | AMT catch in CH | % change in amount of fish removed from CH | Total Catch Area 9 | as % change in amt caught from '99 |
|---------------------|------|-------------------------------------|------|-------|----------|----------|-------------------------------|--------|----------|-----------------|--|--------------------|------------------------------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 3-10 | 10-20 | Total CH | | | | |
| Pollock trawl | 1999 | 0.7 | 17.3 | 77.1 | 0.2 | 95.3 | -60.2% | -6.5% | -16.1% | 27,528 | -53.1% | 28,876 | -44.1% decrease |
| | 2008 | 1.0 | 6.9 | 72.1 | 0.0 | 80.0 | | | | 12,924 | | 16,152 | |
| P. Cod Trawl | 1999 | 0.2 | 6.4 | 20.8 | 0.0 | 27.4 | +94.4% | +24.3% | +40.1% | 4,912 | -4.0% | 17,937 | -31.5% decrease |
| | 2008 | 0.0 | 12.4 | 25.9 | 0.1 | 38.4 | | | | 4,713 | | 12,287 | |
| P. Cod Pot | 1999 | 0.0 | 11.6 | 19.0 | 0.0 | 30.6 | -84.2% | +91.5% | +26.1% | 1,967 | +20.2% | 6,428 | -4.7% decrease |
| | 2008 | 0.4 | 1.8 | 36.4 | 0.0 | 38.6 | | | | 2,364 | | 6,127 | |
| P. Cod Longline | 1999 | 0.0 | 47.6 | 43.5 | 0.0 | 91.1 | -51.8% | +31.3% | -12.2% | 5,479 | -15.1% | 6,012 | -3.3% decrease |
| | 2008 | 0.0 | 23.0 | 57.1 | 0.0 | 80.0 | | | | 4,651 | | 5,812 | |
| Atka Mackerel Trawl | 1999 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | +100% | +100% | +100% | 0 | +100% | 1 | +609.8% increase |
| | 2008 | 0.0 | 3.7 | 11.1 | 0.0 | 14.8 | | | | 1 | | 4 | |

| Area 9 | | AMOUNT (mt) of Catch in CH areas | | | | | AMOUNT (mt) of change from 99 to 2008 | | | | AMT (mt) catch in CH Area 9 | AMT change in amount of fish removed from CH | Total Catch Area 9 | as AMT (mt) change in total caught from '99 |
|---------------------|------|----------------------------------|------|-------|----------|----------|---------------------------------------|--------|---------|----------|-----------------------------|--|--------------------|---|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 0-3 | 3-10 | 10-20 | Foraging | | | | |
| Pollock trawl | 1999 | 200 | 4993 | 22272 | 62 | 27,528 | -38 | -3,881 | -10,630 | -56 | 27,528 | -14,604 | 28,876 | -12,725 decrease |
| | 2008 | 162 | 1113 | 11642 | 7 | 12,924 | | | | | 12,924 | | 16,152 | |
| P. Cod Trawl | 1999 | 35 | 1145 | 3732 | 0 | 4,912 | -35 | +379 | -556 | +13 | 4,912 | -199 | 17,937 | -5,651 decrease |
| | 2008 | 0 | 1524 | 3176 | 13 | 4,713 | | | | | 4,713 | | 12,287 | |
| P. Cod Pot | 1999 | 3 | 744 | 1220 | 0 | 1,967 | +21 | -632 | +1,007 | 0 | 1,967 | +397 | 6,428 | -301 decrease |
| | 2008 | 24 | 112 | 2227 | 0 | 2,364 | | | | | 2,364 | | 6,127 | |
| P. Cod Longline | 1999 | 2 | 2862 | 2614 | 0 | 5,479 | -2 | -1,528 | +703 | 0 | 5,479 | -827 | 6,012 | -200 decrease |
| | 2008 | 0 | 1334 | 3317 | 0 | 4,651 | | | | | 4,651 | | 5,812 | |
| Atka Mackerel Trawl | 1999 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | +3 increase |
| | 2008 | 0 | 0 | 0 | 0 | 1 | | | | | 1 | | 4 | |

Table RCA-1999-2008-Area 9 (Continued). Comparison of the change from 1999 and 2008 as a percent of the portion of catch in critical habitat taken for all gear types by zones within Area 9
A negative indicates a reduction; positive numbers indicate an increase in catch. The column marked "Total CH" refers to the total catch in critical habitat.

Total Catch All Gear

Proportion

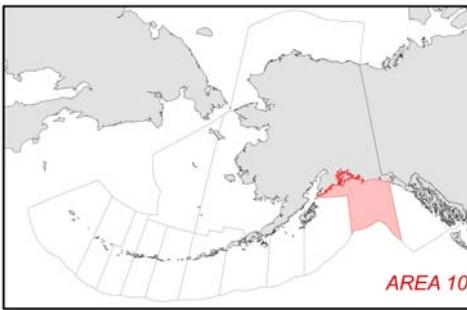
| Area 9 | | Per Cent of Total Catch in CH areas | | | | Change from 1999 to 2008 as % | | | AMT catch in CH | % change in amount of fish removed from CH | Total Catch Area 9 | as % change in amt caught from '99 | |
|---------------------|------|-------------------------------------|------|-------|----------|-------------------------------|--------|--------|-----------------|--|--------------------|------------------------------------|------------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 3-10 | 10-20 | Total CH | | | | |
| Pollock | 1999 | 0.7 | 17.4 | 77.5 | 0.2 | 95.8 | -57.5% | -7.3% | -16.2% | 27,650 | -52.7% | 28,876 | -43.5% decrease |
| | 2008 | 1.0 | 7.4 | 71.8 | 0.0 | 80.2 | | | | 13,084 | | | |
| Pacific Cod | 1999 | 0.1 | 15.6 | 24.9 | 0.0 | 40.7 | -21.6% | +44.5% | +19.0% | 12,357 | -5.1% | 30,377 | -20.3% decrease |
| | 2008 | 0.1 | 12.3 | 36.0 | 0.1 | 48.4 | | | | 11,728 | | | |
| Atka Mackerel | 1999 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | +100% | +100% | +100% | 0 | +100% | 1 | +609.8% increase |
| | 2008 | 0.0 | 3.7 | 11.1 | 0.0 | 14.8 | | | | 1 | | | |
| ArrowTooth Flounder | 1999 | 0.1 | 4.7 | 12.9 | 0.0 | 17.7 | +51.5% | +63.0% | 70.6% | 1,272 | +422.9% | 7,192 | +206.5% increase |
| | 2008 | 0.0 | 7.1 | 21.0 | 2.1 | 30.2 | | | | 6,653 | | | |
| % all four species | 1999 | 0.4 | 15.2 | 46.4 | 0.1 | 62.1 | -39.8% | -13.8% | -19.1% | 41,279 | -23.8% | 66,445 | -5.8% decrease |
| | 2008 | 0.3 | 9.2 | 40.1 | 0.8 | 50.3 | | | | 31,466 | | | |

Amounts (mt)

| Area 9 | | AMOUNT (mt) of Catch in CH areas | | | | AMOUNT (mt) of change from 99 to 2008 | | | | AMT (mt) catch in CH Area 9 | AMT change in amount of fish removed from CH | Total Catch Area 9 | as AMT (mt) change in total caught from '99 | |
|----------------------|------|----------------------------------|-------|-------|----------|---------------------------------------|-----|--------|---------|-----------------------------|--|--------------------|---|------------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 0-3 | 3-10 | 10-20 | Foraging | | | | |
| Pollock | 1999 | 200 | 5021 | 22366 | 62 | 27,650 | -38 | -3,816 | -10,656 | -56 | 27,650 | -14,566 | 28,876 | -12,562 decrease |
| | 2008 | 162 | 1205 | 11710 | 7 | 13,084 | | | | | | | | |
| Pacific Cod | 1999 | 40 | 4751 | 7566 | 0 | 12,357 | -16 | -1,780 | +1,155 | +13 | 12,357 | -629 | 30,377 | -6,152 decrease |
| | 2008 | 24 | 2971 | 8721 | 13 | 11,728 | | | | | | | | |
| Atka Mackerel | 1999 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | +1 | 1 | +3 increase |
| | 2008 | 0 | 0 | 0 | 0 | 1 | | | | | | | | |
| ArrowTooth Flounder | 1999 | 8 | 336 | 929 | 0 | 1,272 | -8 | +1,224 | +3,711 | +454 | 1,272 | +5,381 | 7,192 | +14,851 increase |
| | 2008 | 0 | 1,560 | 4,639 | 454 | 6,653 | | | | | | | | |
| Sum all four species | 1999 | 247 | 10108 | 30862 | 63 | 41,279 | -61 | -4,373 | -5,790 | +411 | 41,279 | -9,813 | 66,445 | -3,859 decrease |
| | 2008 | 186 | 5735 | 25071 | 474 | 31,466 | | | | | | | | |

Table RCA-1999-2008-Area 10. Comparison of the change from 1999 and 2008 as a percent of the portion of catch in critical habitat taken by specific gear by zones within Area 10.

A negative indicates a reduction; positive numbers indicate an increase in catch. The column marked "Total CH" refers to the total catch in critical habitat. There is no designated "foraging CH" in Area 10.



| Area 10 | | Per Cent of Total Catch in CH areas | | | | | Change from 1999 to 2008 as % | | | AMT catch in CH | % change in amount of fish removed from CH | Total Catch Area 10 | as % change in amt caught from '99 |
|---------------------|------|-------------------------------------|------|-------|----------|----------|-------------------------------|---------|----------|-----------------|--|---------------------|------------------------------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 3-10 | 10-20 | Total CH | | | | |
| Pollock trawl | 1999 | 0.0 | 8.9 | 28.9 | | 37.8 | -100.0% | +107.8% | +58.9% | 2,044 | -65.8% | 5,404 | -78.5% decrease |
| | 2008 | 0.0 | 0.0 | 60.1 | | 60.1 | | | | 700 | | 1,164 | |
| P. Cod Trawl | 1999 | 0.0 | 51.1 | 21.2 | | 72.3 | -100.0% | -100.0% | -100.0% | 434 | -100.0% | 600 | -99.8% decrease |
| | 2008 | 0.0 | 0.0 | 0.0 | | 0.0 | | | | 0 | | 1 | |
| P. Cod Pot | 1999 | 0.0 | 12.8 | 66.0 | | 78.8 | +173.4% | -25.0% | +26.9% | 1,127 | +41.9% | 1,431 | +11.8% increase |
| | 2008 | 15.5 | 35.0 | 49.5 | | 100.0 | | | | 1,600 | | 1,600 | |
| P. Cod Longline | 1999 | 0.0 | 0.0 | 68.6 | | 68.6 | 0.0% | -29.2% | -25.4% | 252 | +3.0% | 368 | +38.0% increase |
| | 2008 | 0.0 | 2.6 | 48.6 | | 51.2 | | | | 260 | | 508 | |
| Atka Mackerel Trawl | 1999 | 0.0 | 0.0 | 0.0 | | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0.0% | 0 | 0.0% |
| | 2008 | 0.0 | 0.0 | 0.0 | | 0.0 | | | | 0 | | 0 | |

| Area 10 | | AMOUNT (mt) of Catch in CH areas | | | | | AMOUNT (mt) of change from 99 to 2008 | | | | AMT (mt) catch in CH Area 10 | AMT change in amount of fish removed from CH | Total Catch Area 10 | as AMT (mt) change in total caught from '99 |
|---------------------|------|----------------------------------|------|-------|----------|----------|---------------------------------------|------|-------|----------|------------------------------|--|---------------------|---|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 0-3 | 3-10 | 10-20 | Foraging | | | | |
| Pollock trawl | 1999 | 0 | 481 | 1563 | | 2,044 | 0 | -481 | -864 | | 2,044 | -1,344 | 5,404 | -4,240 decrease |
| | 2008 | 0 | 0 | 700 | | 700 | | | | | 700 | | 1,164 | |
| P. Cod Trawl | 1999 | 0 | 306 | 127 | | 434 | 0 | -306 | -127 | | 434 | -434 | 600 | -598 decrease |
| | 2008 | 0 | 0 | 0 | | 0 | | | | | 0 | | 1 | |
| P. Cod Pot | 1999 | 0 | 183 | 944 | | 1,127 | +248 | +377 | -153 | | 1,127 | +472 | 1,431 | +169 increase |
| | 2008 | 248 | 561 | 791 | | 1,600 | | | | | 1,600 | | 1,600 | |
| P. Cod Longline | 1999 | 0 | 0 | 252 | | 252 | 0 | +13 | -6 | | 252 | +7 | 368 | +140 increase |
| | 2008 | 0 | 13 | 247 | | 260 | | | | | 260 | | 508 | |
| Atka Mackerel Trawl | 1999 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 |
| | 2008 | 0 | 0 | 0 | | 0 | | | | | 0 | | 0 | |

Table RCA-1999-2008-Area 10 (Continued). Comparison of the change from 1999 and 2008 as a percent of the portion of catch in critical habitat taken for all gear types by zones within Area 10.

A negative indicates a reduction; positive numbers indicate an increase in catch. The column marked "Total CH" refers to the total catch in critical habitat. There is no designated "foraging CH" in Area 10.

Total Catch All Gear

Proportion

| Area 10 | | Per Cent of Total Catch in CH areas | | | | Change from 1999 to 2008 as % | | | AMT catch in CH | % change in amount of fish removed from CH | Total Catch Area 10 | as % change in amt caught from '99 | |
|---------------------|------|-------------------------------------|------|-------|----------|-------------------------------|---------|---------|-----------------------|--|------------------------|---------------------------------------|-----------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 3-10 | 10-20 | Total CH | | | | |
| Pollock | 1999 | 0.0 | 8.9 | 28.9 | 0.0 | 37.8 | -99.8% | +108.0% | +59.2% | 2,047 | -65.7% | 5,418 | -78.5% decrease |
| | 2008 | 0.0 | 0.0 | 60.1 | 0.0 | 60.1 | | | | 701 | | 1,166 | |
| Pacific Cod | 1999 | 0.0 | 20.4 | 55.2 | 0.0 | 75.6 | +33.3% | -10.8% | +16.6% | 1,813 | +2.5% | 2,399 | -12.1% decrease |
| | 2008 | 11.7 | 27.2 | 49.2 | 0.0 | 88.2 | | | | 1,860 | | 2,109 | |
| Atka Mackerel | 1999 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0% | 0.0% | 0.0% | 0 | 0.0% | 0 | 0.0% |
| | 2008 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | 0 | | 0 | |
| ArrowTooth Flounder | 1999 | 0.0 | 2.5 | 26.0 | 0.0 | 28.5 | -100.0% | -33.6% | -39.3% | 214 | -89.5% | 752 | -82.7% decrease |
| | 2008 | 0.0 | 0.0 | 17.3 | 0.0 | 17.3 | | | | 22 | | 130 | |
| % all four species | 1999 | 0.0 | 11.5 | 36.0 | 0.0 | 47.5 | +46.0% | +43.7% | +59.6% | 4,074 | -36.6% | 8,568 | -60.3% decrease |
| | 2008 | 7.3 | 16.9 | 51.7 | 0.0 | 75.9 | | | | 2,583 | | 3,405 | |

Amounts (mt)

| Area 10 | | AMOUNT (mt) of Catch in CH areas | | | | AMOUNT (mt) of change from 99 to 2008 | | | | AMT (mt) catch in CH Area 10 | AMT change in amount of fish removed from CH | Total Catch Area 10 | as AMT (mt) change in total caught from '99 | |
|----------------------|------|----------------------------------|------|-------|----------|---------------------------------------|------|------|--------|---------------------------------|--|------------------------|---|-----------------|
| Gear | Year | 0-3 | 3-10 | 10-20 | Foraging | Total CH | 0-3 | 3-10 | 10-20 | Foraging | | | | |
| Pollock | 1999 | 0 | 481 | 1566 | | 2,047 | 0 | -481 | -865 | 0 | 2,047 | -1,346 | 5,418 | -4,251 decrease |
| | 2008 | 0 | 0 | 701 | | 701 | | | | | 701 | | 1,166 | |
| Pacific Cod | 1999 | 0 | 490 | 1324 | | 1,813 | +248 | +84 | -286 | 0 | 1,813 | +46 | 2,399 | -290 decrease |
| | 2008 | 248 | 574 | 1038 | | 1,860 | | | | | 1,860 | | 2,109 | |
| Atka Mackerel | 1999 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 2008 | 0 | 0 | 0 | | 0 | | | | | 0 | | 0 | |
| ArrowTooth Flounder | 1999 | 0 | 19 | 195 | | 214 | 0 | -19 | -173 | 0 | 214 | -192 | 752 | -622 decrease |
| | 2008 | 0 | 0 | 22 | | 22 | | | | | 22 | | 130 | |
| Sum all four species | 1999 | 0 | 989 | 3085 | 0 | 4,074 | +248 | -415 | -1,324 | 0 | 4,074 | -1,491 | 8,568 | -5,164 decrease |
| | 2008 | 248 | 574 | 1762 | 0 | 2,583 | | | | | 2,583 | | 3,405 | |