

**Table 1. Chinook salmon mortality in BSAI groundfish fisheries.**

| Year | Annual   | Annual      | Annual   | A season | B season | A season    | B season | A season | B season |
|------|----------|-------------|----------|----------|----------|-------------|----------|----------|----------|
|      | with CDQ | without CDQ | CDQ only | With CDQ |          | Without CDQ |          | CDQ only |          |
| 1991 | na       | 48,880      | na       | na       | na       | 46,392      | 2,488    | na       | na       |
| 1992 | 41,955   | na          | na       | 31,419   | 10,536   | na          | na       | na       | na       |
| 1993 | 46,014   | na          | na       | 24,688   | 21,326   | na          | na       | na       | na       |
| 1994 | 43,821   | 40,635      | 3,186    | 38,921   | 4,900    | 36,699      | 3,936    | 2,223    | 963      |
| 1995 | 23,436   | 21,430      | 2,006    | 18,939   | 4,497    | 18,284      | 3,146    | 655      | 1,351    |
| 1996 | 63,205   | 60,802      | 2,402    | 43,316   | 19,888   | 42,028      | 18,774   | 1,289    | 1,114    |
| 1997 | 50,530   | 48,050      | 2,481    | 16,401   | 34,129   | 14,905      | 33,144   | 1,496    | 985      |
| 1998 | 55,431   | 50,313      | 5,118    | 18,930   | 36,501   | 17,991      | 32,322   | 939      | 4,179    |
| 1999 | 14,599   | 12,937      | 1,662    | 8,794    | 5,805    | 8,205       | 4,732    | 589      | 1,073    |
| 2000 | 8,223    | 7,474       | 749      | 6,568    | 1,655    | 6,138       | 1,336    | 430      | 319      |
| 2001 | 40,547   | 37,986      | 2,561    | 24,871   | 15,676   | 23,093      | 14,893   | 1,778    | 783      |
| 2002 | 39,684   | 37,581      | 2,103    | 26,277   | 13,407   | 24,859      | 12,722   | 1,418    | 685      |
| 2003 | 53,571   | 50,858      | 2,713    | 40,044   | 13,527   | 38,249      | 12,609   | 1,795    | 918      |
| 2004 | 59,967   | 56,960      | 3,007    | 30,717   | 29,250   | 29,588      | 27,372   | 1,129    | 1,878    |
| 2005 | 74,267   | 72,225      | 2,042    | 33,636   | 40,631   | 32,334      | 39,891   | 1,302    | 740      |
| 2006 | 87,084   | 85,290      | 1,794    | 62,582   | 24,502   | 60,974      | 24,316   | 1,608    | 186      |
| 2007 | 129,567  | 123,914     | 5,653    | 77,108   | 52,459   | 74,004      | 49,910   | 3,104    | 2,549    |
| 2008 | 24,108   | 23,390      | 718      | 18,999   | 5,109    | 18,394      | 4,996    | 605      | 113      |
| 2009 | 13,991   | 13,488      | 503      | 11,075   | 2,916    | 10,661      | 2,827    | 414      | 89       |
| 2010 | 12,480   | 12,145      | 335      | 9,469    | 3,011    | 9,134       | 3,011    | 335      | 0        |
| 2011 | 26,672   | 25,908      | 764      | 7,651    | 19,021   | 7,221       | 18,687   | 430      | 334      |
| 2012 | 5,620    | 5,340       | 280      | 5,620    | 0        | 5,340       | 0        | 280      | 0        |

**Table 2. Chinook salmon mortality in BSAI pollock directed fisheries.**

| Year | Annual   | Annual      | Annual   | A season | B season | A season    | B season | A season | B season |
|------|----------|-------------|----------|----------|----------|-------------|----------|----------|----------|
|      | with CDQ | without CDQ | CDQ only | With CDQ |          | Without CDQ |          | CDQ only |          |
| 1991 | na       | 40,906      | na       | na       | na       | 38,791      | 2,114    | na       | na       |
| 1992 | 35,950   | na          | na       | 25,691   | 10,259   | na          | na       | na       | na       |
| 1993 | 38,516   | na          | na       | 17,264   | 21,252   | na          | na       | na       | na       |
| 1994 | 33,136   | 30,593      | 2,543    | 28,451   | 4,686    | 26,871      | 3,722    | 1,580    | 963      |
| 1995 | 14,984   | 12,978      | 2,006    | 10,579   | 4,405    | 9,924       | 3,053    | 655      | 1,351    |
| 1996 | 55,623   | 53,220      | 2,402    | 36,068   | 19,554   | 34,780      | 18,441   | 1,289    | 1,114    |
| 1997 | 44,909   | 42,437      | 2,472    | 10,935   | 33,973   | 9,449       | 32,989   | 1,487    | 985      |
| 1998 | 51,322   | 46,205      | 5,118    | 15,193   | 36,130   | 14,253      | 31,951   | 939      | 4,179    |
| 1999 | 11,978   | 10,381      | 1,597    | 6,352    | 5,627    | 5,768       | 4,614    | 584      | 1,013    |
| 2000 | 4,961    | 4,242       | 719      | 3,422    | 1,539    | 2,992       | 1,250    | 430      | 289      |
| 2001 | 33,444   | 30,937      | 2,507    | 18,484   | 14,961   | 16,711      | 14,227   | 1,773    | 734      |
| 2002 | 34,495   | 32,402      | 2,093    | 21,794   | 12,701   | 20,378      | 12,024   | 1,416    | 677      |
| 2003 | 45,586   | 43,021      | 2,565    | 32,609   | 12,977   | 30,916      | 12,105   | 1,693    | 872      |
| 2004 | 51,696   | 48,733      | 2,963    | 23,093   | 28,603   | 21,964      | 26,769   | 1,129    | 1,834    |
| 2005 | 67,361   | 65,445      | 1,916    | 27,331   | 40,030   | 26,032      | 39,413   | 1,299    | 617      |
| 2006 | 82,695   | 80,954      | 1,741    | 58,391   | 24,305   | 56,806      | 24,149   | 1,585    | 156      |
| 2007 | 121,757  | 116,128     | 5,629    | 69,408   | 52,349   | 66,307      | 49,821   | 3,101    | 2,528    |
| 2008 | 21,482   | 20,841      | 641      | 16,640   | 4,842    | 16,035      | 4,806    | 605      | 36       |
| 2009 | 12,407   | 11,960      | 447      | 9,688    | 2,719    | 9,330       | 2,630    | 358      | 89       |
| 2010 | 9,694    | 9,359       | 335      | 7,626    | 2,068    | 7,291       | 2,068    | 335      | 0        |
| 2011 | 25,500   | 24,736      | 764      | 7,137    | 18,363   | 6,707       | 18,029   | 430      | 334      |
| 2012 | 4,898    | 4,618       | 280      | 4,898    | 0        | 4,618       | 0        | 280      | 0        |

Notes: Updated 3/1/12

Starting in 2011, the sampling method for salmon in BSAI pollock directed fisheries changed to census counts

Non-CDQ data for 1991-2002 from bsahalx.dbf

Non-CDQ data for 2003-2011 from akfish\_v\_gg\_pscnq\_estimate

CDQ data for 1992-1997 from bsahalx.dbf

CDQ data for 1998 from boatrate.dbf

CDQ data for 1999-2007 from akfish\_v\_cdq\_catch\_report\_total\_catch

CDQ data for 2008-2011 from akfish\_v\_gg\_pscnq\_estimate\_cdq

A season - January 1 to June 10

B season - June 11 to December 31